

SR.No.


SPPRA BIDDING DOCUMENT

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

(For Contracts (Small) amounting between Rs.2.5 million to Rs.50 million)


Executive Engineer
Education Works Division
LAKSHADWEEP

INSTRUCTIONS TO PROCURING AGENCIES


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INSTRUCTIONS TO PROCURING AGENCIES
(Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

B. Contents of Documents


As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

1. Instructions to Bidders & Bidding Data
2. Form of Bid & Schedules to Bid
3. Conditions of Contract & Contract Data
4. Standard Forms
5. Specifications
6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

- (i) Invitation for Bids


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- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender" is meant for publication of tenders for calling bids in the newspapers and SPPRA Website.

The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

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case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted.

E. Bidding Data

The blank spaces, wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
2. Procuring Agency should insert required experience in IB.11.2.
3. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

II. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2, 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

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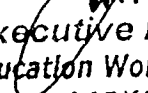
3. The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
6. Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency. This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings


To be prepared and incorporated by the Engineer/Procuring Agency, if required.


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INVITATION FOR BIDS


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INVITATION FOR BIDS

Date: _____

Bid Reference No.: _____

1. The Procuring Agency, _____ [enter name of the procuring agency], invites sealed bids from interested firms or persons licensed by the Pakistan Engineering Council in the appropriate category(not required for works costing Rs 2.5 million or less) and/or duly pre-qualified(if pre-qualification is done for specific scheme/project) with the Procuring Agency for the Works, _____[enter title, type and financial volume of work], which will be completed in _____ [enter appropriate time period] days.
2. A complete set of Bidding Documents may be purchased by an interested eligible bidder on submission of a written application to the office given below and upon payment of a non-refundable fee of Rupees _____(Insert Amount). Bidders may acquire the Bidding Documents from the Office of the Procuring Agency, at _____ (Mailing Address).
3. All bids must be accompanied by a Bid Security in the amount of Rs. _____ (Rupees _____) or _____ percentage of bid price in the form of (pay order / demand draft / bank guarantee) and must be delivered to _____(Indicate Address and Exact Location) at or before _____ hours, on _____ (Date). Bids will be opened at _____ hours on the same day in the presence of bidders' representatives who choose to attend, at the same address [indicate the address if it differs].

- [Note: 1. Procuring Agency to enter the requisite information in blank spaces.
2. The bid shall be opened within one hour after the deadline for submission of bids.]

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INSTRUCTIONS
TO BIDDERS
&
BIDDING DATA

Notes on the Instructions to Bidders

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.


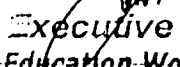

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INSTRUCTIONS TO BIDDERS

(Note: *These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed*).

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called "the Procuring Agency") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or *Federal/ Provincial /Donor agency or any other source*, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

2.1 Bidding is open to all firms and persons meeting the following requirements:

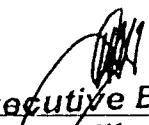
- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

- b) duly pre-qualified with the Procuring Agency. (*Where required*).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile;
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management;


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- (v) financial statement of last 3 years;
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

- 3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

1. Instructions to Bidders & Bidding Data
2. Form of Bid, Qualification Information & Schedules to Bid
Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
3. Conditions of Contract & Contract Data
4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (iv) Form of Bank Guarantee for Advance Payment.
5. Specifications
6. Drawings, if any

IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.

- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification

of contents of bidding documents in writing and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- 6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

- 7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

IB.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the work.



9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.

10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.

10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.

10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

IB.12 Documents Establishing Works' Conformity to Bidding Documents

12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.



1B.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37*)
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
- (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

1B.14 Validity of Bids, Format, Signing and Submission of Bid

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with 1B.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
- (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

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E. BID OPENING AND EVALUATION

1B.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).

- 16.4 (a) Prior to the detailed evaluation, pursuant to 1B.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.

- (b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.

- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency,

[Signature]
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provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A) Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

- 16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.1 hereof.

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- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitively.

1B.17 Process to be Confidential

17.1 Subject to 1B.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule 2(q);


(i) "Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;

(ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

(iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;

(iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.


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F. AWARD OF CONTRACT

IB.18. Post Qualification

18.1 The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency's Right

19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract in accordance with the provisions of the IB.18.

19.2 Notwithstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted (SPP Rule 49).

20.2 Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.


20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ---% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

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1B.21 Performance Security

- 21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
- (1) Evaluation Report;
 - (2) Form of Contract and letter of Award;
 - (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

1B.22 Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive (SPP Rule 89).


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BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

Instructions to Bidders

Clause Reference

1.1 Name of Procuring Agency
Executive Engineer
Education works Division Larkano.

(Insert name of the Procuring Agency)

Brief Description of Works _____

5.1 (a) Procuring Agency's address:
NEAR HIGH COURT BUILDING,
C.M.C ROAD LARKANA

(Insert address of the Procuring Agency with telex/fax)


(b) Engineer's address:
Executive Engineer
Education Works Larkano

(Insert name and address of the Engineer, if any, with telex/fax.)

10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents)

- i. Financial capacity: (must have turnover of Rs----Million);
- ii. Technical capacity: (mention the appropriate category of registration with PEC and qualification and experience of the staff);
- iii. Construction Capacity: (mention the names and number of equipments required for the work).


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- 12.1 (a) A detailed description of the Works, essential technical and performance characteristics.
- (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

13.1 Amount of Bid Security

2% RS=

(Fill in lump sum amount or in % age of bid amount /estimated cost, but not below 1% and not exceeding 5%)

14.1 Period of Bid Validity

90 days

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original plus — copies.

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission

NEAR High Court Building, CMC Road Larkano

(insert postal address or location of bid box for delivery by hand)

15.1 Deadline for Submission of Bids

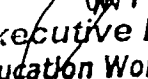
Time: 2:00 AM/PM on _____

16.1 Venue, Time, and Date of Bid Opening

Venue: NEAR High Court Building CMC Road Larkano
 Time: 2:00 PM Date: _____

16.4 Responsiveness of Bids

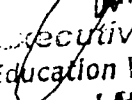
- (i) Bid is valid till required period,


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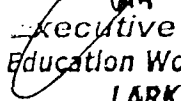
- * (ii) Bid prices are firm during currency of contract/Price adjustment.
- (iii) Completion period offered is within specified limits.
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.

* Procuring agency can adopt either of two options. (*Select either of them*)

- (a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
- (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.


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FORM OF BID AND SCHEDULES TO BID


Executive Engineer
Education Works Division
LARKANAO

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. _____

To:

Executive Engineer
Education Works Division
LARKANO.

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.

Rs=

2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security

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referred to in Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this _____ day of _____, 20__

Signature _____

in the capacity of _____ duly authorized to sign bid for and on behalf of

(Name of Bidder in Block Capitals)

(Seal)

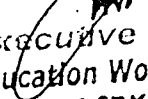
Address

Witness:

(Signature) _____


Name: _____

Address: _____


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[SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]



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SCHEDULE – A TO BID

SCHEDULE OF PRICES

<u>Sr. No.</u>		<u>Page No.</u>
1.	Preamble to Schedule of Prices.....	24
2.	Schedule of Prices.....	26
	* (a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)	

* [To be prepared by the Engineer/Procuring Agency]


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PREAMBLE TO SCHEDULE OF PRICES

1. General

1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.

1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the Systeme Internationale d' Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.

4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.

4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.

4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where

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Education Works Division

SCHEDULE - A TO BID

no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
- *(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

**(Procuring Agency may modify as appropriate)*

- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.

- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

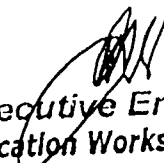
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SCHEDULE - A TO BID

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)	"Schedule B" Attached Separately		
1. 2. 3.	II. Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	V. Miscellaneous Items			
<p>Total (to be carried to Summary of Bid Price) Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.</p>				

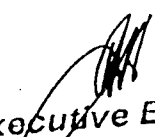

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SCHEDULE - B TO BID

*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

**(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).*


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SCHEDULE - C TO BID

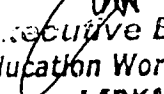
WORKS TO BE PERFORMED BY SUBCONTRACTORS*

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted	Name and address of Sub-Contractors	Statement of similar works previously executed. (attach evidence)
-------------------------------------	-------------------------------------	---

Note:

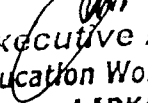
- * *The Procuring Agency should decide whether to allow subcontracting or not. In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:*
 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
 3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.


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SCHEDULE - D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.

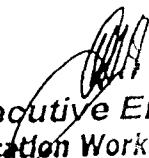

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SCHEDULE - E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.


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SCHEDULE - F TO BID

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC
PAYABLE BY CONTRACTORS
(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

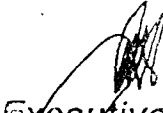
[name of Contractor] accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, [name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

.....
[Procuring Agency]

[Contractor]


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CONDITIONS OF CONTRACT

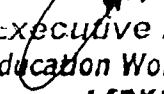
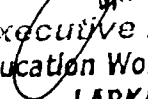

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.

1.1.2 "Specifications" means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

1.1.3 "Drawings" means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

1.1.4 "Procuring Agency" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.

1.1.6 "Party" means either the Procuring Agency or the Contractor.

Dates, Times and Periods

1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

1.1.8 "Day" means a calendar day

1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but

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does not include any allowance for profit.

Other Definitions

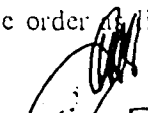
- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Procuring Agency's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 "Materials" means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1.
- 1.1.19 "Works" means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order listed in the Contract Data.


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1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING AGENCY

2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

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3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The

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Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

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- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.


7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as liquidity damages stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.


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8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenance Period.

9. REMEDYING DEFECTS

9.1 Remediating Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

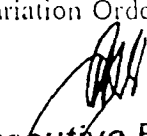
9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.


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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any

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Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an itemised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60 days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

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11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

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12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

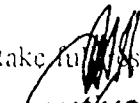
- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care


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of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or

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remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer) shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

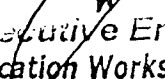
15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.


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16 INTEGRITY PACT

16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.


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CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.)

Sub-Clauses of Conditions of Contract

1.1.3 Procuring Agency's Drawings, if any
(To be listed by the Procuring Agency)

1.1.4 The Procuring Agency means
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1.1.5 The Contractor means

1.1.7 Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.


1.1.9 Time for Completion _____ days
(The time for completion of the whole of the Works should be assessed by the Procuring Agency) :

1.1.20 Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details

1.3 Documents forming the Contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance
- (c) The completed Form of Bid
- (d) Contract Data
- (e) Conditions of Contract
- (f) The completed Schedules to Bid including Schedule of Prices
- (g) The Drawings, if any
- (h) The Specifications
- (i) _____
- (j) _____

(The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)


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2.1 Provision of Site: On the Commencement Date

3.1 Authorized person: _____

3.2 Name and address of Engineer's/Procuring Agency's representative,
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Larkana NE-1, High Court Building, CMC Road
Larkano

4.4 Performance Security:

Amount _____

Validity _____

(Form: As provided under Standard Forms of these Documents)

5.1 Requirements for Contractor's design (if any):

Specification Clause No's _____

7.2 Programme:

Time for submission: Within fourteen (14) days* of the Commencement Date.

Form of programme: _____ (Bar Chart/CPM/PERT or other)

7.4 Amount payable due to failure to complete shall be ___% per day up to a maximum of (10%) of sum stated in the Letter of Acceptance

(Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.)

7.5 Early Completion

In case of earlier completion of the Work, the Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to 50% of the relevant limit and rate of liquidated damages stated in the contract data.

9.1 Period for remedying defects

10.2 (c) Variation procedures:

Day work rates _____
_____ (details)

11.1 Terms of Payments

a) Mobilization Advance

- (1) Mobilization Advance up to 10 % of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on the works costing Rs.2.5 million or above on following conditions:

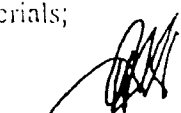
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- (i) on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency;
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance

OR

2) Secured Advance on Materials

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications, for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;


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- (vii) Secured Advance should not be allowed unless & until the previous advance, if any, fully recovered;
 - (viii) Detailed account of advances must be kept in part II of running account bill; and
 - (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
- (b) Recovery of Secured Advance:
- (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
 - (ii) As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced by making deduction entries in the column; "deduct quantity utilized in work measured since previous bill," equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
 - (ii) value of secured advance on the materials and valuation of variations (if any).
 - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
 - (v) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price _____ (details), or
- ii) Lump sum price with schedules of rates _____ (details), or
- iii) Lump sum price with bill of quantities _____ (details), or
- iv) Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR _____ (details), or/and
- v) Cost reimbursable _____ (details)

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11.3 Percentage of retention*: *five (5%)*

11.6 Currency of payment: Pak. Rupees

14.1 Insurances: *(Procuring Agency may decide, keeping in view the nature and the scope of the work)*

Type of cover

The Works

Amount of cover

The sum stated in the Letter of Acceptance plus fifteen percent (15%)

Type of cover

Contractor's Equipment:

Amount of cover

Full replacement cost

Type of cover

Third Party-injury to persons and damage to property

(The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).

Workers:

Other cover*:

(In each case name of insured is Contractor and Procuring Agency)

14.2 Amount to be recovered

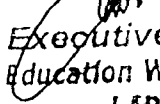
Premium plus _____ percent (____%).

15.3 Arbitration**

Place of Arbitration: _____

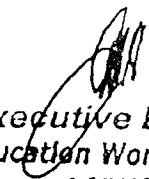
* *(Procuring Agency to specify as appropriate)*

** *(It has to be in the Province of Sindh)*


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STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).


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FORM OF BID SECURITY
(Bank Guarantee)

Guarantee No. _____
Executed on _____

(Letter by the Guarantor to the Procuring Agency)

Name of Guarantor (Scheduled Bank in Pakistan) with
address: _____

Name of Principal (Bidder) with
address: _____

Sum of Security (express in words and
figures): _____

Bid Reference No. _____ Date of Bid _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the _____, (hereinafter called The "Procuring Agency") in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for _____ (Particulars of Bid) to the said Procuring Agency; and

WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, conditioned as under:

- (1) that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid;
- (2) that in the event of;
 - (a) the Principal withdraws his Bid during the period of validity of Bid, or
 - (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or
 - (c) failure of the successful bidder to
 - (i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or
 - (ii) sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders,

the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

Guarantor (Bank)

Witness:

1. Signature _____

1. _____

2. Name _____


Corporate Secretary (Seal)

3. Title _____

2. _____

(Name, Title & Address)

Corporate Guarantor (Seal)


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FORM OF PERFORMANCE SECURITY
(Bank Guarantee)

Guarantee No. _____
Executed on _____
Expiry Date _____

(Letter by the Guarantor to the Procuring Agency)

Name of Guarantor (Scheduled Bank in Pakistan) with
address: _____

Name of Principal (Contractor) with
address: _____

Penal Sum of Security (express in words and
figures) _____

Letter of Acceptance No. _____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the Procuring Agency) in the penal sum of the amount stated above, for the payment of which sum well and truly to be made to the said Procuring Agency, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Procuring Agency's above said Letter of Acceptance for _____ (Name of Contract) for the _____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall

be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)


Guarantor (Bank)

1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)


Executive Engineer
Education Works Division
LARKANAO

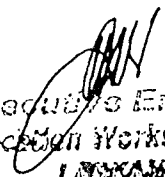
FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ 200 _____ between _____ (hereinafter called the "Procuring Agency") of the one part and _____ (hereinafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Letter of Acceptance;
 - (b) The completed Form of Bid along with Schedules to Bid;
 - (c) Conditions of Contract & Contract Data;
 - (d) The priced Schedule of Prices/Bill of quantities (BoQ);
 - (e) The Specifications; and
 - (f) The Drawings
3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.


Executive Engineer
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LAKHAPUR

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Procuring Agency

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:




(Name, Title and Address)

Witness:



(Name, Title and Address)


Executive Engineer
Education Works Division
LARKANA

MOBILIZATION ADVANCE GUARANTEE

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Procuring Agency)

WHEREAS the _____ (hereinafter called the Procuring Agency) has entered into a Contract for

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).

AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Procuring Agency agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

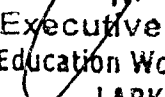
Executive Engineer
Education Works Division

SR: No: _____

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT
PROCUREMENT OF WORKS
(For Contracts Costing up to Rs 2.5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.


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Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time



allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.



Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) contractor causes a breach of any clause of the Contract;
 - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) to finalize the work by measuring the work done by the contractor.

Contractor

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.


Clause -5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Contractor

Sindh Public Procurement Regulatory Authority


Executive Engineer
Education Works Division
LARKANO



Clause – 7: Payments.

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

Contractor

Sindh Public Procurement Regulatory Authority

Executive Engineer
Education Works Division
LARKANO



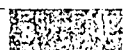
work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
 - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials of articles complained of as the case may be at the risk and expense in all respects of the contractor.

Contractor



- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.


Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. If any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Contractor

Sindh Public Procurement Regulatory Authority


Executive Engineer
Education Works Division
LARKANO



Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Contractor



Clause –18: Financial Assistance /Advance Payment.

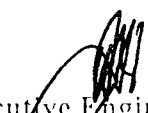
- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Account Officer
Education Works Division Larkano

Contractor


Executive Engineer/Procuring Agency
Executive Engineer
Education Works Division
LARKANO



BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees	
1	2	3	4	5	6	
		<hr/> Schedul B Attached Seperately <hr/>				

Amount TOTAL (a)

PART - A


PART - B

----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor


 Executive Engineer/Procuring Agency
Executive Engineer
 Education Works Division
LARKANO

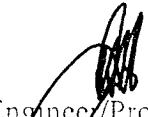


(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees

Total (B) in words & figures:

Contractor


Executive Engineer/Procuring Agency
Executive Engineer
Education Works Division
LARKANO



Summary of Bill of Quantities.

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

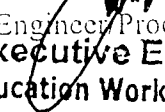
Rs _____

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs _____

Contractor


Executive Engineer/Procuring Agency
Executive Engineer
Education Works Division
LARKANO





NOTIFICATION

NO.SO(G) EDUER&A/PRO-EW/14-15: In pursuance of Rule - 7 of the Sindh Public Procurement Rules, 2010, a Departmental Procurement Committee comprising of following Officers for procurement of works for various Educational Institutes / Offices / Line Departments working under Administrative Control of Education & Literacy Department to be procured under ADP / Regular Budget / SNE of Government of Sindh is constituted as under:

- | | |
|---|----------|
| 1. Executive Engineer (Education Works)
Concerned Education Works Division
Education & Literacy Department | Chairman |
| 2. Assistant Engineer
Local Government Public Health Engineering Department | Member |
| 3. Assistant Engineer (Education Works) of Headquarter
Concerned Education Works sub Division
Education & Literacy Department | Member |

Tasks

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids;
- Preparing evaluation report as provided in Rule 45 of SPPRA 2010;
- Making recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

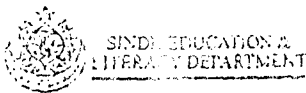
- DR. FAZLULLAH PECHUHO -
SECRETARY TO GOVT. OF SINDH

NO.SO(G) EDUER&A/PRO-EW/14-15:

Karachi, date the 28th May, 2015

A copy is forwarded for information & necessary action to:-

1. All Members of the Committee.
2. The P.S. to Senior Minister, Education & Literacy Department, Govt. of Sindh, Karachi.
3. The P.S to Secretary, Education & Literacy Department.
4. The P.S to Secretary, Local Government Public Health Engineering Department.
5. Office Order File



DEPUTY SECRETARY (CA) 28/05/15

NOTIFICATION

NO.SO(G) EDU/E&A/PRO-EW(CRC)/14-15: In pursuance of Rule – 31 of the Sindh Public Procurement Rules, 2010 a Departmental Complaint Redressal Committee comprising of following Officers is constituted as under to resolve complaint's of aggrieved bidders:-

- | | |
|--|----------|
| 1. Superintendent Engineer (Education Works) of concerned Education Works Circle Education & Literacy Department | Chairman |
| 2. Representative of District Account Officer / Accountant General, Sindh | Member |
| 3. Representative of Head of procuring Agency (Professional from relevant field concerning) | Member |

ToRs

- To perform according to Rule – 31 of SPPRA, 2010;
- Perform any other function ancillary and incidental to the above.

SECRETARY EDUCATION
TO GOVT. OF SINDH

Karachi, date the 28th May, 2015

NO.SO(G) EDU/E&A/PRO-EW(CRC)/14-15:

A copy is forwarded for information & necessary action to:-

1. All Members of the Committee.
2. The P.S to Secretary, Education & Literacy Department.
3. Office Order File



SINDH EDUCATION &
LITERACY DEPARTMENT



28/04/15
DEPUTY SECRETARY (GA)

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks	
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr		
<u>District ADP Schemes</u>												
128	Providing building to existing shelterless Primary Schools Taluka Larkano (2010-11 Programme) (05 Units)	-	11.682	0.500	A.D.P	National Open Competitive Bidding	-	0.250	0.250	-	-	-
129	Construction / Reconstruction of building for existing Primary Schools Taluka Larkano (2010-11 Programme)	-	20.000	4.000	A.D.P	National Open Competitive Bidding	-	1.500	2.000	0.000	0.000	-
130	Construction / Reconstruction of building for existing Primary Taluka Ratodero (2010-11 Programme)	-	20.000	2.800	A.D.P	National Open Competitive Bidding	-	-	0.000	1.500	0.000	-
131	Construction / Reconstruction of building for existing Primary Schools Taluka Dokri & Bakrani (2010-11 Programme)	-	20.000	2.500	A.D.P	National Open Competitive Bidding	-	-	1.000	0.000	0.000	-
132	Integrated rehabilitation of Primary Schools in Taluka Larkano (2010-11 Programme)	-	20.000	4.000	A.D.P	National Open Competitive Bidding	-	1.500	0.500	0.000	0.000	-
133	Integrated rehabilitation of Primary Schools in Taluka Ratodero (2010-11 Programme)	-	20.000	4.000	A.D.P	National Open Competitive Bidding	-	1.000	1.000	0.000	0.000	-
134	Integrated rehabilitation of Primary School in Taluka Bakrani (2010-11 Programme)	-	15.000	2.000	A.D.P	National Open Competitive Bidding	-	-	2.500	2.000	0.000	Additional funds amounting to Rs. 2.500 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADP's Non-ADP's)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
135	Integrated rehabilitation of Primary Schools in Taluka Dokri (2010-11 Programme)	-	20,000	4,000	A.D.P	National Open Competitive Bidding	-	-	0,000	1,000	-
139	Construction of building for existing Shelterless Primary Schools in Taluka Ratodero (5 Units) (2011-12 Programme) (Revised)	-	16,374	3,600	A.D.P	National Open Competitive Bidding	-	-	0,000	1,000	-
140	Construction of building for existing Shelterless Primary Schools in Taluka Larkano (5 Units) (2011-12 Programme) (Revised)	-	15,000	3,200	A.D.P	National Open Competitive Bidding	-	-	0,000	1,000	-
141	Construction of building for existing Shelterless Primary Schools in Taluka Dokri (5 Units) (2011-12 Programme) (Revised)	-	15,000	3,600	A.D.P	National Open Competitive Bidding	-	-	0,000	1,000	-
142	Construction of building for existing Shelterless Primary Schools in Taluka Bakrani (5 Units) (2011-12 Programme) (Revised)	-	15,000	3,600	A.D.P	National Open Competitive Bidding	-	3,000	0,600	0,000	-
143	Rehabilitation of building for existing Primary Schools in Taluka Larkano (14 Units) (2011-12 Programme)	-	19,800	3,600	A.D.P	National Open Competitive Bidding	-	-	3,000	1,500	Additional funds amounting to Rs. 0.900 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
144	Rehabilitation of building for existing Primary / Middle Schools in Taluka Ratodero (10 Units) (2011-12 Programme)	-	19,900	3,600	A.D.P	National Open Competitive Bidding	-	0,000	0,000	1,000	-
145	Rehabilitation of building for existing Primary Schools in Taluka Bakrani & Dokri (24 Units) (2011-12 Programme)	-	20,000	3,000	A.D.P	National Open Competitive Bidding	-	3,500	3,500	1,000	Additional funds amounting to Rs. 5,000 (M) are demanded
146	Construction of additional class rooms in existing Primary Schools in Taluka Ratodero (16 Class Rooms) (2011-12 Programme)	-	15,840	4,000	A.D.P	National Open Competitive Bidding	-	-	3,000	0,000	-
147	Construction of additional class rooms in existing Primary Schools in Taluka Larkano (16 Class Rooms) (2011-12 Programme)	-	15,840	3,600	A.D.P	National Open Competitive Bidding	-	1,000	2,000	0,500	-
148	Construction of additional class rooms in existing Primary Schools in Taluka Bakrani / Dokri (16 Class Rooms) (2011-12 Programme)	-	15,840	3,600	A.D.P	National Open Competitive Bidding	-	3,000	1,000	0,700	Additional funds amounting to Rs. 1,100 (M) are demanded
149	Reconstruction of dangerous Primary / Middle School Buildings in Taluka Larkano (6 Units) (2011-12 Programme)	-	19,500	3,600	A.D.P	National Open Competitive Bidding	-	4,500	1,500	0,500	Additional funds amounting to Rs. 2,900 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks	
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr		
150	Reconstruction of dangerous Primary School Buildings in Taluka Ratodero (9 units) (2011-12 Programme)	-	17.700	3.600	A.D.P	National Open Competitive Bidding	-	2.000	0.800	0.800	-	-
151	Reconstruction of dangerous Primary / Middle School Buildings in Taluka Bakrani / Dokri (12 Units) (2011-12 Programme)	-	19.900	2.500	A.D.P	National Open Competitive Bidding	-	-	2.500	2.000	2.000	Additional funds amounting to Rs. 2,000 (M) are demanded
152	Construction of building for existing Shelterless Primary Schools in Taluka Larkano	-	16.530	4.000	A.D.P	National Open Competitive Bidding	-	3.000	5.000	2.000	2.000	Additional funds amounting to Rs. 6,000 (M) are demanded
153	Construction of building for existing Shelterless Primary Schools in Taluka Bakrani / Dokri.	-	18.768	4.000	A.D.P	National Open Competitive Bidding	-	-	6.000	6.000	6.000	Additional funds amounting to Rs. 8,000 (M) are demanded
154*	Construction of additional class rooms in existing Primary Schools in Taluka Ratodero	-	16.920	4.000	A.D.P	National Open Competitive Bidding	-	-	5.000	5.000	5.000	Additional funds amounting to Rs. 6,000 (M) are demanded
155	Construction of additional class rooms in existing Primary Schools in Taluka Larkano	-	19.176	4.000	A.D.P	National Open Competitive Bidding	-	-	6.000	6.000	7.000	Additional funds amounting to Rs. 9,000 (M) are demanded
156	Construction of additional class rooms in existing Primary Schools in Taluka Bakrani & Dokri	-	14.664	4.000	A.D.P	National Open Competitive Bidding	-	3.000	2.000	1.000	1.000	Additional funds amounting to Rs. 2,000 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
157	Integrated Rehabilitation of Elementary Schools in Taluka Ratodero	-	19,900	4,000	A.D.P	National Open Competitive Bidding	-	4,000	4,500	3,500	Additional funds amounting to Rs. 8,000 (M) are demanded
158	Integrated Rehabilitation of Elementary Schools in Taluka Larkano	-	20,000	5,000	A.D.P	National Open Competitive Bidding	-	2,000	5,000	4,000	Additional funds amounting to Rs. 6,000 (M) are demanded
159	Integrated rehabilitation of Elementary Schools in Taluka Dokri & Bakrani	-	20,000	5,000	A.D.P	National Open Competitive Bidding	-	3,000	5,000	3,000	Additional funds amounting to Rs. 6,000 (M) are demanded
160	Reconstruction of dangerous Primary Schools Buildings of Taluka & District Larkano	-	18,800	4,000	A.D.P	National Open Competitive Bidding	-	-	11,000	4,000	Additional funds amounting to Rs. 11,000 (M) are demanded
161	Integrated rehabilitation of building for Govt. Pilot Higher Secondary School Larkano (2010-11 Programme)	-	20,000	2,900	A.D.P	National Open Competitive Bidding	-	-	1,000	0,000	-
162	Integrated rehabilitation / provision of approach road including drainage to G.B.H.S. Saint Joseph Larkano (2010-11 Programme)	-	15,000	2,500	A.D.P	National Open Competitive Bidding	-	-	1,000	1,500	-
163	Integrated rehabilitation of building for Govt. Boys High School Ratodero (2010-11 Programme)	-	18,000	3,600	A.D.P	National Open Competitive Bidding	-	-	2,000	1,500	-

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADP's Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
164	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Larkano (2010-11 Programme)	-	20.000	2.400	A.D.P	National Open Competitive Bidding	-	2.000	0.400	0.000	-
165	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Ratodero (2010-11 Programme)	-	20.000	3.000	A.D.P	National Open Competitive Bidding	-	-	3.000	0.000	-
166	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Bakrani / Dokri (2010-11 Programme)	-	20.000	4.000	A.D.P	National Open Competitive Bidding	-	-	2.000	0.000	-
167	Construction of additional class rooms in existing Secondary / Higher Secondary Schools Taluka & District Larkano (16 class rooms) (2010-11 Programme)	-	18.003	0.600	A.D.P	National Open Competitive Bidding	-	-	0.500	0.500	-
168	Construction of additional class rooms in existing Secondary / Higher Secondary Schools Taluka Ratodero District Larkano (16 class rooms) (2010-11 Programme)	-	18.003	2.000	A.D.P	National Open Competitive Bidding	-	-	1.000	1.000	-

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
164	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Larkano (2010-11 Programme)	-	20,000	2,400	A.D.P	National Open Competitive Bidding	-	2,000	0,400	0,000	-
165	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Ratodero (2010-11 Programme)	-	20,000	3,000	A.D.P	National Open Competitive Bidding	-	-	3,000	0,000	-
166	Rehabilitation and provision of missing facilities of building for existing Secondary / Higher Secondary Schools Taluka Ratodero (2010-11 Programme)	-	20,000	4,000	A.D.P	National Open Competitive Bidding	-	-	2,000	0,000	-
167	Construction of additional class rooms in existing Secondary / Higher Secondary Schools Taluka & District Larkano (16 class rooms) (2010-11 Programme)	-	18,003	0,600	A.D.P	National Open Competitive Bidding	-	-	0,500	0,500	-
168	Construction of additional class rooms in existing Secondary / Higher Secondary Schools Taluka Ratodero District Larkano (16 class rooms) (2010-11 Programme)	-	18,003	2,000	A.D.P	National Open Competitive Bidding	-	-	1,000	1,000	-

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADP's Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
177	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Larkano (7 Units) (2011-12 Programme)	-	19,500	3,000	A.D.P	National Open Competitive Bidding	-	2,000	4,000	4,000	Additional funds amounting to Rs. 7,000 (M) are demanded
178	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Ratodero (6 Units) (2011-12 Programme)	-	20,000	5,000	A.D.P	National Open Competitive Bidding	-	-	5,000	5,000	Additional funds amounting to Rs. 5,000 (M) are demanded
179	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Bakrani (07 Units) (2011-12 Programme)	-	20,000	4,000	A.D.P	National Open Competitive Bidding	-	1,000	-	3,000	-
180	Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Dokri (4 Units) 92011-12 Programme)	-	19,800	4,000	A.D.P	National Open Competitive Bidding	-	-	-	5,000	Additional funds amounting to Rs. 1,000 (M) are demanded
181	Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Larkano (5 Units) (2011-12 Programme)	-	18,250	3,000	A.D.P	National Open Competitive Bidding	-	-	-	5,000	Additional funds amounting to Rs. 5,000 (M) are demanded
182	Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Ratodero (3 Units) (2011-12 Programme)	-	18,650	5,000	A.D.P	National Open Competitive Bidding	-	-	-	12,000	Additional funds amounting to Rs. 7,000 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
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ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
183	Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Bakrani / Dokri (7 Units) (2011-12 Programme)	-	17,900	3,000	A.D.P	National Open Competitive Bidding	-	-	6,000	3,000	Additional funds amounting to Rs. 6,000 (M) are demanded
184	Rehabilitation / Improvement of Historical Educational Buildings in District Larkano (3 Units) (2011-12)	-	20,000	4,500	A.D.P	National Open Competitive Bidding	-	-	5,000	3,000	Additional funds amounting to Rs. 3,500 (M) are demanded
185	Integrated rehabilitation of Govt. Boys High School Badah (1 Unit) (2011-12 Programme)	-	18,000	4,000	A.D.P	National Open Competitive Bidding	-	-	8,000	0,000	Additional funds amounting to Rs. 4,000 (M) are demanded
186	Construction of Auditorium Hall at GBHS, Banguldero (1 Unit) (2011-12 Programme)	-	13,000	4,000	A.D.P	National Open Competitive Bidding	-	-	3,000	0,000	-
187	Construction of Computer Block at Govt. Boys Higher Secondary School Pilot Larkano (1 Unit) (2011-12)	-	15,000	4,000	A.D.P	National Open Competitive Bidding	-	-	4,000	0,000	-
188	Construction of Computer Block at Govt. Boys Higher Secondary School Ratodero (1 Unit) (2011-12 Programme)	-	15,000	3,000	A.D.P	National Open Competitive Bidding	-	-	3,000	0,000	-
189	Construction of Computer Block at Govt. Boys Higher Secondary School Naudero (1 Unit) (2011-12 Programme)	-	15,000	1,500	A.D.P	National Open Competitive Bidding	-	1,000	0,500	0,000	-

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
190	Development of Park in existing High / Higher Secondary Schools in District Larkano (9 Units) (2011-12)	-	20,000	3,000	A.D.P	National Open Competitive Bidding	-	2,000	6,000	5,000	Additional funds amounting to Rs.10,000 (M) are demanded
191	Construction of Scout Head Quarter in existing High / Higher Secondary Schools District Larkano (2 Units) (2011-12 Programme)	-	20,000	5,000	A.D.P	National Open Competitive Bidding	-	-	5,000	0,000	
192	Construction/Reconstruction of Workshop (for Dress Making & Designing) in existing Secondary / Higher Secondary Schools District Larkano (3 Units) (2011-12 Programme)	-	16,200	0,800	A.D.P	National Open Competitive Bidding	-	-	10,000	0,000	Additional funds amounting to Rs.9,200 (M) are demanded
193	Construction of Residential Quarters / Bungalows for District Education Officers (3 Units) (2011-12 Programme)	-	18,003	4,000	A.D.P	National Open Competitive Bidding	-	-	10,000	0,000	Additional funds amounting to Rs. 6,000 (M) are demanded
194	Rehabilitation / Improvement of Education Office Buildings District Larkano (7 Units) (2011-12 Programme)	-	19,900	3,000	A.D.P	National Open Competitive Bidding	-	-	5,000	2,000	Additional funds amounting to Rs. 4,000 (M) are demanded

Provincial Schemes

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
126	Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain /flood or any other conditions) in District Larkano (37-Units)	-	55.579	51.134	A.D.P	National Open Competitive Bidding	30.000	20.000	5.134		
127	Up-gradation of Primary Schools to Middle Schools in Sindh (2007-08 Programme) (460-Units) (16 Units for District Larkano)	-	41.024	4.696	A.D.P	National Open Competitive Bidding	-	7.000	1.600		Additional funds amounting to Rs. 3.904(M) are demanded
159	Up-gradation of Middle Schools to High Schools in Sindh (2008-09 Programme) (115 Units) (8 Units for District Larkano)	-	108.688	3.696	A.D.P	National Open Competitive Bidding	15.000	35.000	34.164		Additional funds amounting to Rs. 75.468 (M) are demanded
161	Establishment of Single Section High Schools in Sindh (2008-09 Programme) (53 Units)(3 Units for District Larkano)	-	61.131	5.000	A.D.P	National Open Competitive Bidding	13.000	7.000	3.434		Additional funds amounting to Rs. 18.434 (M) are demanded
162	Up-gradation of Middle Schools to High Schools & High Schools to Higher Secondary Schools in Sindh (2007-08 Programme) (17 Units for District Larkano)	-	152.923	30.000	A.D.P	National Open Competitive Bidding	-	50.000	48.050		Additional funds amounting to Rs. 68.050 (M) are demanded
164	Rehabilitation of existing High/ Higher Secondary Schools in Sindh (2008-09 Programme) (12 Units for District Larkano)	-	64.392	7.000	A.D.P	National Open Competitive Bidding	1.000	5.300	0.000		

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
196	Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units)	-	56,419	14,000	A.D.P	National Open Competitive Bidding	-	10,000	10,000	10,000	Additional funds amounting to Rs. 6,000 (M) are demanded
208	Improvement of existing Public School in Larkana Division	-	0,000	15,000	A.D.P	National Open Competitive Bidding	-	5,000	10,000	-	-
231	Establishment of Shaheed Benazir Bhutto Cadet College @ Garhi Khuda Bux Larkana (2010-11 Programme) (1 Unit)	-	384,720	30,000	A.D.P	National Open Competitive Bidding	-	30,000	30,000	-	Additional funds amounting to Rs. 30,000 (M) are demanded
232	Establishment of Govt. Boys / Girls Degree Colleges in Sindh (2010-11 Programme) (23 Units) (1 Unit for District Larkano)	-	96,587	4,490	A.D.P	National Open Competitive Bidding	-	10,000	10,000	-	Additional funds amounting to Rs. 15,510 (M) are demanded
233	Establishment of Shaheed Mohtarma Benazir Bhutto Govt. College of Education at Larkana (2011-12 Programme)(revised)	-	151,183	25,997	A.D.P	National Open Competitive Bidding	-	20,000	0,000	-	-
250	Rehabilitation & Provision of missing facilities in existing Colleges in Sindh	-	0,000	50,000	A.D.P	National Open Competitive Bidding	-	10,000	0,000	0,000	-
264	Construction / Reconstruction of building in existing Degree Colleges(GBDC Ratodero & GBDC Larkano)(B.Sc Block) (2014-15 Programme)	-	57,928	15,000	A.D.P	National Open Competitive Bidding	-	54,000	0,000	-	Additional funds amounting to Rs. 39,000 (M) are demanded

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non-ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
276	Construction / Repair/Raising of Compound Wall of Colleges in Sindh (Security Threatened Colleges) (2015-16 Programme)	-	0.000	10.000	A.D.P	National Open Competitive Bidding	-	-	7.500	2.500	
293	Construction / Reconstruction of existing Offices for Field Officers of Education & Literacy Department in Larkano Division (03-Units) (2014-15 Programme)	-	26.470	20.000	A.D.P	National Open Competitive Bidding	-	-	10.000	10.000	
1223	Construction of 2-roomed building & additional class rooms to existing Primary Schools Taluka Ratodero District Larkano (16 Units)	-	69.468	25.599	A.D.P	National Open Competitive Bidding	-	-	5.000	5.000	
1233	Integrated rehabilitation and provision of missing facilities to existing Elementary Schools Taluka Ratodero District Larkano (79 Units)	-	191.429	56.032	A.D.P	National Open Competitive Bidding	-	-	2.500	1.500	
1234	Integrated rehabilitation and provision of missing facilities to existing Elementary Schools District Larkano (123 Units) (Revised)	-	291.498	97.458	A.D.P	National Open Competitive Bidding	-	-	3.000	2.000	

OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION, LARKANO
ONGOING DEVELOPMENT SCHEMES OF EDUCATION SECTOR PERTAINING TO DISTRICT LARKANO

ANNUAL PROCUREMENT PLAN

ADP No. 2015-16	Description of Procurement	Quantity (Where applicable)	Estimated Cost	Funds Allocated	Source of funds (ADPs Non ADPs)	Proposed Procurement Method	Timing of Procurements				Remarks	
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr		
1236	Establishment of Begum Nusrat Bhutto Girls Degree College Larkano	-	131.979	60.190	A.D.P	National Open Competitive Bidding	-	-	12.500	5.000	5.000	
1237	Construction of additional Lecture Halls (10 Nos.) at Govt. Girls Degree College Larkano	-	38.208	20.295	A.D.P	National Open Competitive Bidding	-	-	5.000	5.000	5.000	
1238	Integrated rehabilitation of existing Elementary Schools in District Larkano (15 Units)	-	50.104	26.802	A.D.P	National Open Competitive Bidding	-	1.000	3.000	3.000	0.500	
1287	Construction of Bilawal Bhutto Zardari Peoples Parks at Larkano (modified)	-	99.450	10.000	A.D.P	National Open Competitive Bidding	-	-	10.000	10.000	0.000	



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

BIDDING DOCUMENT 1.


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction/Reconstruction of building for existing Primary Schools Taluka Larkano (2010-11 Programme) (09 Units) at GBPS. Arija Phero**
(ADP No. 129 of 2015-16)
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 64,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 160,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B " S/N 6-1

NAME OF WORK:- **PROVIDING / RECONSTRUCTION OF BUILDING FOR**
EXISTING PRIMARY SCHOOLS TALUKA LARKANO (2010-11
PROGRAMME) (9-UNITS) AT GBPS ARIJA PHERO

S.No.	Description	Qty:	Rate	Unit	Amount
1	Rehandling of earth work (a) Lead upto a single throw of kassi, Phawrah or a =Shovel. (S.I.No. 9(a) P/2).	2030.00	@ Rs: 756/25	% Cft	Rs: 1,535 00
					(Rs: seven hund: fifty six & twenty five only)
2	Dismantling 2nd class tile roofing. (S.I.No.22 (b) P/11).	2033.00	@ Rs: 378/13	% Cft	Rs: 7,687 00
					(Rs: three hund: seventy eight & thirteen only)
3	Dismantling rolled steel beams, iron rails etc. (S.I.No.42 P/13).	60.55	@ Rs:126/04	P.Cft	Rs: 7,632 00
					(Rs: one hund: twenty six & four only)
4	Removing door with chowkats. (S.I.No.33 (a) P/12).	5.00	@ Rs:142/18	P.No	Rs: 711 00
					(Rs: one hund: forty two & eighteen only)
5	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12)	14.00	@ Rs:102/85	P.No	Rs: 1,410 00
					(Rs: one hund: two & eighty five only)
6	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).	3665.00	@ Rs: 1285/63	% Cft	Rs: 47,116 00
					(Rs: one two hund: eighty five & sixty three only)
7	Removing cement or lime plaster. (S.i.No.53 P/13).	321.00	@ Rs:121/-	% Sft	Rs: 388 00
					(Rs: one hund: twenty one only)
8	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	311.00	@ Rs: 3176/25	% 0 Cft	Rs: 988 00
					(Rs: three thous: one hund: seventy hund: twenty five only)
9	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No: P/)	59.00	@ Rs: 8694/95	% Cft	Rs: 5,130 00
					(Rs: eight thous: six hund: ninty four & ninty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
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(B) Ratio: 1:6:12.

- | | | | | | | |
|----|--|---------|--|---------|----------------|--|
| | | 907.00 | @ Rs: 8122/95 | % Cft | Rs: 73,675.00 | |
| | | | (Rs: eight thous: one hund: twenty two & ninty five only) | | | |
| 10 | Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I.No: P/) | 856.00 | @ Rs: 11948/36 | % Cft | Rs: 102,278.00 | |
| | | | (Rs: eleven thous: nine hund: eighty five & thirty six only) | | | |
| 11 | RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No: 6 P/16) | 701.00 | @ Rs: 337/- | P.Sft | Rs: 236,237.00 | |
| | | | (Rs: three hund: thirty seven only) | | | |
| 12 | Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No: 7 P/18). | 37.56 | @ Rs: 5001/70 | P.CWt | Rs: 187,814.00 | |
| | | | (Rs: five thous: one & seventy only) | | | |
| 13 | Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25). | 4200.00 | @ Rs: 1141/25 | % 0 Cft | Rs: 47,932.00 | |
| | | | (Rs: one thous: one hund: forty one & twenty five only) | | | |
| 14 | Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I.No: 5 P/23). | 3515.00 | @ Rs: 12674/34 | % S.ft | Rs: 445,503.00 | |
| | | | (Rs: tweleve thous: six hund: seventy four & thirty six only) | | | |
| 15 | Pacca brick work other than building i/c joints of walls ratio 1:6.(S.I.No: 7(i) (e) P/26). | 72.00 | @ Rs:12346/75 | %.Sft | Rs: 8,890.00 | |
| | | | (Rs: tweleve thous: three hund: forty six & seventy five only) | | | |
| 16 | P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welder and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P/) | 88.00 | @ Rs:228/90 | P.Rft | Rs: 20,193.00 | |
| | | | (Rs: two hund: twenty eight & ninty only) | | | |
| 17 | P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c soldered fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plant used in making and fixing .(S.I.No: P/) | 419.00 | @ Rs: 240/50 | P.Rft | Rs: 100,769.00 | |
| | | | (Rs: two hund: forty & fifty only) | | | |



S.No:	Description	Qty:	Rate	Unit	Amount
18	M.S barred windows squars bars 5/8" dia.	3.99	@ Rs: 3550/-	P.Sft	Rs: 14,164.00 (Rs: three thous: five hund: fifty only)
19	Cutting and fixing iron bars for barred windows.	84.00	@ Rs:28/25	P.Cwt	Rs: 2,373.00 (Rs: twenty eight & twenty five only)
20	Suppling of T.Girders at site of Works	9.42	@ Rs: 3850/-	P.Cwt	Rs: 36,267.00 (Rs: three thous: eight hund: fifty only)
21	Supplying of T-Iron at the site of work	13.125	@ Rs: 3575/-	P.Cwt	Rs: 46,922.00 (Rs: three thous: five hund: seventy five only)
22	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	22.545	@ Rs: 186/34	P.Cwt	Rs: 4,201.00 (Rs: one hund; eighty six & thirty four only)
23	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri , leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiced layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	2033.00	@ Rs: 11443/10	% Sft	Rs: 232,638.00 (Rs: eleven thous: four hund: forty three & ten only)
24	Applying floating of cement 1/32" thick. (S.I.No.14 P/53).	321.00	@ Rs:660/-	% Sft	Rs: 2,119.00 (Rs: six hund: sixty only)
25	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	6946.00	@ Rs:2206/60	% Sft	Rs: 153,270.00 (Rs: two thous: two hund: six & sixty only)
26	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	6946.00	@ Rs:2197/52	% Sft	Rs: 152,640.00 (Rs: two thous: one hund: ninty seven & twenty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
27	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Surface).	357.00	@ Rs: 902/93	P. Sft	Rs: 322,346.00 (Rs: nine hund: two & ninty three only)
28	Cement pointing strucking joints on walls (a) Ratio 1:2. (S I.No.19 (a) F/52).	1454.00	@ Rs:1287/44	% Sft	Rs: 18,719.00 (Rs: one thous: two hund: eighty seven & fourty four only)
29	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: P/).	36.00	@ Rs:194/16	P. Sft	Rs: 6,989.00 (Rs: one hund: ninty four & sixteen only)
30	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	2676.00	@ Rs: 4411/82	% Sft	Rs: 118,060.00 (Rs: four thous: four hund: eleven & eighty two only)
(B) <u>2"Thick</u>					
		104.00	@ Rs: 3275/50	% S.ft	Rs: 3,407.00 (Rs: three thous: two hund: seventy five & fifty only)
31	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	12.00	@ Rs:14429/25	%Cft	Rs: 1,732.00 (Rs: fourteen thous: four hund: twenty-nine & twenty five only)
32	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No. 25 P/42).	89.00	@ Rs:27747/06	% Sft	Rs: 24,695.00 (Rs: twenty seven thous: seven hund fourty seven & six only)
33	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).	18.00	@ Rs:726/72	P. Sft	Rs: 13,081.00 (Rs: seven hund: twenty six & seventy two only)

S.No.	Description	Qty:	Rate	Unit	Amount
34	Notice board made with cement. (S.I.No: 1 P/94).	128.00	@ Rs: 58/11	P.Sft	Rs: 7,438.00 (Rs: fifty eight & eleven only)
35	Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement r 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper p (S.I.No: 62 P.47).	70.00	@ Rs: 34520/31	% Sft	Rs: 24,164.00 (Rs: thirty four thous: five hund: twenty & thirty one only)
36	White washing three coats. (S.I.No.26 (c) P/53).	1578.00	@ Rs:829/95	% Sft	Rs: 13,096.00 (Rs: eight hund: twenty nine & ninty five only)
37	Primary coat of chalk distempering. (S.I.No.23 P/57).	6946.00	@ Rs:442/75	% Sft	Rs: 30,753.00 (Rs: four hund; fourty tow & seventy five only)
38	Distempering three coats. (S.I.No.24 (c) P/53).	6946.00	@ Rs:1079/65	% Sft	Rs: 74,992.00 (Rs: one thos: seventy nine & sixty five only)
39	.Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	637.00	@ Rs:10/70	P.Sft	Rs: 6,815.00 (Rs: ten & seventy only)
40	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	1454.00	@ Rs: 1948/10	% Sft	Rs: 28,325.00 (Rs: one thous: nine hund: forty eight & ten only)
41	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.	886.00	@ Rs:1270/83	% S.ft	Rs: 11,260.00 (Rs: one thous: two hund: seventy & eighty three only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 41 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

714.00 @ Rs:2116/41 %Sft Rs: 15,111.00
(Rs: two thous: one hund: sixteen & fourty one only)

- 42 Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No. 27 P/18)

6.00 @ Rs: 524/98 Each Rs: 3,150.00
(Rs: five hund; twenty four & ninty eight only)

G.Total: Rs: 2,664,647.00



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 1 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumbie

2.00 @ Rs: 4802/60 P.No: _____ Rs: 9,605.00
(Rs: four thous: eight hund; two & sixty only)

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concrete 1:2:4.

2.00 @ Rs: 2024/43 P.No _____ Rs: 4,048.00
(Rs: two thous: twenty four & forty three only)

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and joints to nyloon connections.

2.00 @ Rs: 447/15 P.No: _____ Rs: 894.00
(Rs: four hund: forty seven & fifteen only)

- 10 P/f water pumping set 3 HP unonablock single phase 220 volts with 11/2"x11/4" suntime delivery (60 ft head i/c making c.c 1:3:6 plaster form of required size fixing with units + hoolls E. S. I. No: 23P/33).

1.00 @ Rs: 15254/48 P.No: _____ Rs: 15,254.00
(Rs: fifteen thous: two hund: fifty four & forty eight only)

- 9 S/F concealed stop cock of superior quality with C.P head 1/2" dia.

2.00 @ Rs: 889/46 P.No _____ Rs: 1,779.00
(Rs: eight hund; eighty nine forty six only)

- 10 S/F long bib-cock of superior quality with C.P head 1/2" dia

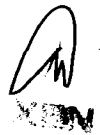
2.00 @ Rs: 1384/24 P.No _____ Rs: 2,768.00
(Rs: one thous: three hund; eighty four & twenty four only)

- 12 S/F fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate iron of cement concrete 1:2:7 and making and connection for inlet- outlet and over flow pipe etc complete (200 gallons).

1.00 @ Rs: 17591/68 P.No _____ Rs: 17,592.00
(Rs: seventeen thous: five hund; ninty one & sixty eight only)

G.Total:

Rs: 51,940.00



S:No:	Description	Qty:	Rate	Unit	Amount
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N.S.I

- 1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A.,Approved).

<u>(A) 3/ 4" Dia</u>	30.00	@ Rs: 32/- (Rs: thrity two only)	P.No	Rs:	960.00
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<u>(B) 1" Dia</u>	5.00	@ Rs: 40/- (Rs: fourty only)	P.Rft	Rs:	200.00
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<u>(C) 4" Dia</u>	10.00	@ Rs: 202/83 (Rs: tow hund: two & eighty three only)	P.Rft	Rs:	2,028.00
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- 2 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

<u>(A) 3/4" Dia</u>	8.00	@ Rs: 30/- (Rs: thrity only)	P.Rft	Rs:	240.00
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<u>(B) 1" Dia</u>	4.00	@ Rs: 226/- (Rs: two hund; twenty six only)	P.Rft	Rs:	904.00
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- 3 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05 (Rs: seventy six & five only)	P.Rft	Rs:	760.00
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<u>(b) G.I Pipe</u>	70.00	@ Rs: 38/95 (Rs: thrity eight & ninty five only)	P.Rft	Rs:	2,726.00
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<u>(C) Machine</u>	1.00	@ Rs: 1441/65 (Rs: one thous: four hund: fourty one & sixty five only)	Each	Rs:	1,442.00
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G.Total:				Rs:	9,260.00
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BIDDING DOCUMENT 2.Issued to

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction / Reconstruction of building for existing Primary Schools Taluka Dokri & Bakrani (2010-11 Programme) (14 Units) at GGPS. Muihammad Alam Brohi (balance work)**
(ADP No. 131 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 800,000
- e) Amount of Bid Security (2%) (including bid cost or amount or in %age of bid amount / estimated cost not exceeding 5%) Rs. 16,000
- f) Period of Bid Validity (days):- 30 Days
- g) Security Deposit (5%) (including bid cost or %age of bid amount / estimated cost equal to 19,000) Rs. 40,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing order) Rs.
- i) Deadline for Submission of Bids along with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per MIF.....
- k) Time for Completion from written order of commence:- 12 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day and day part not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART A above/ below schedule items
PART-B above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

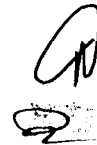
SCHEDULE-B

NAME OF WORK:- Construction/Re-Construction of Building for Existing Primary School
Taluka Dokri/Bakrani (2010-11 Prog:) At: ~~PS~~ PS Muhammad Aalam Brohi Taluka Bakrani. (Balance for)
ADP No: 131

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1046.00	@Rs: 3176.25	%0 Cft	Rs:	3323.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	262.00	@Rs: 8694.95	% Cft	Rs:	22781.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	1012.00	@Rs: 11948.36	% S.ft	Rs:	120917.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six only)
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	253.00	@Rs: 337.00	P.Cft	Rs:	85261.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No 07 (b) P/20)	10.165	@Rs: 5001.70	P.CWt	Rs:	50842.00 (Five Thousand One &P.S Seventy).
6	Pacca brick work in other than building i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	642.00	@Rs: 12346.65	% Cft	Rs:	79265.00 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty Five only)
7	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	315.0	@Rs: 12674.36	% Cft	Rs:	39,924.00 (Twlove thousand Six Hundred Seventy Four & Thirty Six only)
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	813.0	@Rs: 1141.25	%Cft	Rs:	9278.00 (Rs:One Thousand One Hund: Fourty One & P.S Twenty Five c
9	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	1863.00	@Rs: 2206.60	% Sft	Rs;	41108.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight only)
10	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	1863.00	@Rs: 2197.52	%S.ft	Rs:	40940.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Two only)
11	Cement pointing and striking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1002.0	@Rs: 1287.44	%Cft	Rs:	12900.00 (Twolve Thousand Eighty Seven & P.S Fourty Four only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into panels Ratio 3" thick. (S.I.No: 29 P/98)	86.8	@Rs: 4411.82	% S.ft	Rs:	3827.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty Two or
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into panels Ratio 2" thick. (S.I.No: 29 P/98)	121.00	@Rs: 3275.50	% S.ft	Rs:	3963.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty Two or
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" gauge G.I sheet i/c welded hinges & fixing etc i/c all carriage tools and plants used in making and fixing (S.I.No:29 P/98)	32.00	@Rs: 228.90	P.Rft	Rs:	7,325.00 (Rs: Two Hundred Twenty Eight & P.S Ninty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	35.0	@Rs: 902.93	P.Sft	Rs:	31603.00 (Nine Hundred Two P.S Ninty Three only)
15	Distemping three coats, (S.I.No 24 (b) P/59)	3,367.0	@Rs: 1079.65	% Sft	Rs:	36352.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
16	Painting doors & Window any type.	70.0	@Rs: 2116.41	%Cft	Rs:	1481.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Forty One
17	M/F Steel grated doors with 1/16" thick sheeting i/c angle iron frame 2"x2"x1/3" square bars 4" centre to center	40.00	@Rs: 726.72	P.SFT	Rs:	29069.00 (Rs: Seven Hundred Twenty Six & P.S Seventy Two only)

Rs: 620159.00



Part B

- | | | | | | | |
|-----|--|-------|---------------|-----------|-----|----------|
| 1 | P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble. | 3.0 | @ Rs: 4846.60 | P.No: | Rs: | 14539.00 |
| 2 | P/F 6'x2" or 6'x3" C.I floor tape. | 1.0 | @ Rs: 2042.43 | P.No: | Rs: | 2042.00 |
| 3 | P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections | 1.0 | @ Rs: 77.85 | P.No: | Rs: | 78.00 |
| 4 | P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building | 12.0 | @Rs: 333.29 | P.RFT | Rs: | 3999.00 |
| 5 | P/F 4"x4" dia C.I branch of the required degree with access doors rubber washer 3/8" thick and bolts and unts and extra painting to match the colour of the building. | 2.0 | @ Rs: 270.60 | P/No | Rs: | 541.20 |
| 6 | Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to machth the colour of lthe building and testing pressure head of 200' and handling. | | | | | |
| (A) | <u>1/2" dia</u> | 25.00 | @ Rs: 73.21 | PRft | Rs: | 1830.00 |
| (B) | <u>3/4" dia</u> | 25.00 | @ Rs: 95.79 | PRft | Rs: | 2394.00 |
| 7 | Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building. | 2.0 | @ Rs: 389.70 | PRft | Rs: | 779.00 |
| 8 | Providing and fixing full way gun metal vallues with whelds threaded of flanged ends with rubber washing. (ii)3/4" (Light pattern) | 1.0 | @ Rs: 197.12 | P.No | Rs: | 197.00 |
| 9 | P/F C:P.Bross bib cock 1/2 " Dia. | 2.00 | @ Rs: 337.92 | P.No | Rs: | 676.00 |
| 10 | S/F Long bib-cock of superior quality with C.P head 1/2" Dia | 1.00 | @ Rs: 1109.46 | P.No | Rs: | 1109.00 |
| 11 | P/F approved quality AC Motor pumping set(Javed Engineering) Made etc. | 1 No. | @ Rs: 5115 | P.No: | Rs: | 5115.00 |
| 12 | S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons). | 250.0 | @Rs: 87.95 | P.Gallans | Rs: | 21987.00 |
| 13 | Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete. | | | | | |
| A | <u>Filter.</u> | 10.0 | @ Rs: 76.05 | P.Rft | Rs: | 761.00 |
| B | <u>G.I pipe</u> | 80.0 | @Rs: 38.95 | P.Rft | Rs: | 3116.00 |
| C | <u>Machine</u> | 1 No. | @Rs: 1441.65 | P.No: | Rs: | 1442.00 |

TOTAL Rs: 46969.00



BIDDING DOCUMENT**3.**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Primary Schools in Taluka Ratodero (2010-11 Programme) (16 Units) at GBPS, Halepota (ADP No. 132 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,100,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but no exceedin 5%) Rs. 22,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 55,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 12 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

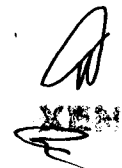
SCHEDULE " B "S.No: 3

NAME OF WORK:- **INTEGRATED REHABILITATION OF PRIMARY SCHOOLS
IN TALUKA LARKANO (2010-11 PROGRAMME) (16-UNITS)
AT GBPS HALEPOTA TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	598.00	Rs 5445/-	% Cft	Rs: 32,561.00
					(Rs: five thous: four hund: forty five only)
2	Dismantling brick wrck in lime or cement mortor. (S.I.No.13 P/10).	2071.00	@ Rs: 1285/63	% Cft	Rs: 26,625.00
					(Rs: one two hund: eighty five & sixty three only)
3	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	34.00	@ Rs: 3176/25	% 0 Cft	Rs: 108.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
4	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).	103.00	@ Rs: 8694/95	% Cft	Rs: 8,367.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
5	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	74.00	@ Rs:11948/36	% Cft	Rs: 8,842.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	281.00	@ Rs:337/-	P.Cft	Rs: 94,697.00
					(Rs: three hund: thirty seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No: 7 P/18).	13.00	@ Rs:5001/70	P.CWt	Rs: 65,022.00
					(Rs: five thous: one & seventy only)

S.No:	Description	Qty:	Rate	Unit	Amount
8	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	853.00	@ Rs: 1141/25	% Cft	Rs: 9,735.00 (Rs: one thous: one hund: forty one & twenty five only)
9	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I.No: 5 P/23).	1974.00	@ Rs:12674/36	% S.ft	Rs: 250,191.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
10	Suppling of T.Girders at site of Works	11.46	@ Rs: 3850/-	P.Cwt	Rs: 44,121.00 (Rs: three thous: eight hund; fifty only)
11	Supplying of T-Iron at the site of work	1976.00	@ Rs: 3575/-	P.Cwt	Rs: 63,063.00 (Rs: three thous: five hund; seventy five only)
12	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1072.00	@ Rs:11443/10	% Sft	Rs: 122,670.00 (Rs: eleven thous: four hund: fourty three & ten only)
13	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 92).	35.00	@ Rs: 228/90	P.Rft	Rs: 8,012.00 (Rs: two hund: twenty eight & ninty only)
14	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hig fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plans used in making and fixing .(S.I.No:29 P/92).	29.00	@ Rs: 240/50	P.Rft	Rs: 6,974.00 (Rs: two hund: forty & fifty only)
15	Supplying M-S bars 5/8" dia (Schedule of Material).	0.99	@ Rs: 3700/-	% S.ft	Rs: 3,663.00 (Rs: three thous: seven hund: only)

S.No:	Description	Qty:	Rate	Unit	Amount
16	Cutting and fixing iron bars for barred windows. (S.I.No: P/).				
		21.00	@ Rs: 28/25	P.Cwt	Rs: 593.00
			(Rs: twenty eight & twenty five only)		
17	First Class deodar wood wrought, joint hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).				
		28.00	@ Rs: 902/93	P.Sft	Rs: 25,282.00
			(Rs: nine hund: two & ninty three only)		
18	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.foot of finished grill).(S.I.No.26 P/92).				
		6.00	@ Rs: 180/50	P. Sft	Rs: 1,083.00
			(Rs: one hund: eighty & fifty only)		
19	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No. 13 (b) P/51).				
		3403.00	@ Rs:2206/60	% Sft	Rs: 75,091.00
			(Rs: two thous: two hund: six & sixty only)		
20	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No. 11 (a) P/51).				
		3403.00	@ Rs:2197/52	% Sft	Rs: 74,782.00
			(Rs: two thous: one hund: ninty seven & twenty two only)		
21	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No. 19 (a) P/52).				
		1065.00	@ Rs:1287/44	% Sft	Rs: 13,711.00
			(Rs: one thous: two hund: eighty seven & fourty four only)		
22	Notice board made with cement. (S.I.No: 1 P/94).				
		64.00	@ Rs: 58/11	P.Sft	Rs: 3,719.00
			(Rs: fifty eight & eleven only)		
23	Providing and laying 1" thick topping cement concreate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).				
		888.00	@ Rs: 4411/82	% Sft	Rs: 39,177.00
			(Rs: four thous: four hund: eleven & eighty two only)		



S.No:	Description	Qty:	Rate	Unit	Amount
24	White washing three coats. (S.I.No.26 (c) P/53).	886.00	@ Rs:829/95	% Sft	Rs: 7,353.00
					(Rs: eight hund: twenty nine & ninty five only)
25	Primary coat of chalk distempering. (S.I.No.23 P/57).	2883.00	@ Rs: 442/75	% Sft	Rs: 12,764.00
					(Rs: four hund: fourty two & seventy five only)
26	Distempering three coats. (S.I.No 24 (c) P/53)	4468.00	@ Rs:1079/65	% Sft	Rs: 48,238.00
					(Rs: one thos: seventy nine & sixty five only)
27	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works.	438.00	@ Rs:1270/83	% S.ft	Rs: 5,566.00
					(Rs: one thous: two hund: seventy & eighty three only)
28	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	3.00	@ Rs: 524/98	Each	Rs: 1,813.00
					(Rs: five hund: twenty four & ninty eight only)
			G.Total:		Rs: 1,049,752.0



A handwritten signature in black ink is present above a circular stamp. The stamp contains the letters 'XEM' in a bold, sans-serif font.

BIDDING DOCUMENT**4.**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Primary schools in Taluka Ratodero (2010-11 Programme) (13 Units) at GBPS, Gharibabad No.3 Naudero (ADP No. 133 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,400,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 28,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 70,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

4

SCHEDULE " B "

NAME OF WORK:- **INTEGRATED REHABILITATION OF PRIMARY SCHOOLS**
IN TALUKA RATODERO (2010-11 PROGRAMME) (13 UNITS)
@ GHARIBABAD NO. 03 NAUDERO TALUKA RATODERO
DISTRICT LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete plain 1:2:4. (S.I.No.19 (c) P/11).				
		130.00	@ Rs: 3327/50	% Cft	Rs: 4,326.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		3.00	@ Rs: 142/18	P.No	Rs: 427.00
					(Rs: one hund: forty two & eighteen only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		340.00	Rs 5445/-	% Cft	Rs: 18,513.00
					(Rs: five thous: four hund: forty five only)
4	Removing windows and sky light with chowkats. (S.I.No.33 (b) P/12).				
		3.00	@ Rs: 102/85	P.No	Rs: 309.00
					(Rs: one hund: two & eighty five only)
5	Removing cement or lime plaster. (S.i.No.53 P/13).				
		450.00	@ Rs: 121/-	% Sft	Rs: 545.00
					(Rs: one hund: twenty one only)
6	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		731.00	@ Rs: 1285/63	% Cft	Rs: 9,398.00
					(Rs: one two hund: eighty five & sixty three only)
7	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		998.00	@ Rs: 3176/25	% 0 Cft	Rs: 3,170.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
8	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		270.00	@ Rs: 8694/95	% Cft	Rs: 23,476.00
					(Rs: eight thous: six hund: ninty four & ninty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	888.00	@ Rs:11948/36	%Cft	Rs: 106,101.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	230.00	@ Rs:337/-	P.Cft	Rs: 77,510.00 (Rs: three hund: thirty seven only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	10.27	@ Rs:5001/70	P.Cwt	Rs: 51,367.00 (Rs: five thous: one & seventy only)
12	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	113.00	@ Rs:12346/65	%Cft	Rs: 13,952.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
13	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	983.00	@ Rs: 1141/25	%Cft	Rs: 11,218.00 (Rs: one thous: one hund: forty one & twenty five only)
14	Cement concreate brick or stone ballast 1/2" to 2" guage ratio 1:6:12. (S.I.No: 4 (d) P/ 14).	175.00	@ Rs: 8122/95	%Cft	Rs: 14,215.00 (Rs: eight thous: one hund: twenty two & ninty five only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1127.00	@ Rs:12674/36	%Cft	Rs: 142,840.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
16	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	50.00	@ Rs:228/90	P.Rft	Rs: 11,445.00 (Rs: two hund: twenty eight & ninty only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	90.00	@ Rs: 240/50 (Rs: two hund: forty & fifty only)	P.Rft	Rs: 21,645.00
18	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	88.00	@ Rs:34520/31 (Rs: three thous: five hund: fifty only)	% Sft	Rs: 30,378.00
19	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	72.00	@ Rs: 902/93 (Rs: nine hund: two & ninty three only)	P.Sft	Rs: 65,011.00
20	M.S barred windows squars bars 5/8" dia.	1.00	@ Rs: 3550/- (Rs: three thous: five hund: fifty only)	P.Sft	Rs: 3,550.00
21	Cutting and fixing iron bars for barred windows.	21.00	@ Rs:28/23 (Rs: twenty eight & twenty three only)	P.Cwt	Rs: 593.00
22	Notice board made with cement. (S.I.No: 1 P/94)	32.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 1,860.00
23	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	450.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 2,970.00
24	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2811.00	@ Rs:2206/60	% Sft	Rs: 62,028.00
25	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2779.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 61,069.0



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
26	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	908.00	@ Rs:1287/44	% Sft	Rs: 11,690.0
					(Rs: one thous: two hund: eighty seven & fourty four only)
27	Providing and laying 1" thick topping cement concreate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	320.000	@ Rs: 4411/82	% Sft	Rs: 14,118.00
					(Rs: four thous: four hund: eleven & eighty two only)
28	Cement Concreate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	37.00	@ Rs: 14429/25	%Cft	Rs: 5,339.00
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)
29	White tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. (S.I.No.38 P/44).	234.00	@ Rs:28299/30	% Sft	Rs: 66,220.0
					(Rs: twenty eight thous: two hund ninty nine & thirtyonly)
30	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	229.00	@ Rs:27747/06	% Sft	Rs: 63,541.0
					(Rs: twenty seven thous: seven hund forty seven & six only)
31	Suppling of T.Girders at site of Works	10.473	@ Rs: 3850/-	P.Cwt	Rs: 40,321.00
					(Rs: three thous: eight hund; fifty only)
32	Supplying of T-Iron at the site of work	8.90	@ Rs: 3575/-	P.Cwt	Rs: 31,825.00
					(Rs: three thous: five hund; seventy fiv e only)
33	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	21.35	@ Rs: 186/34	P.Cwt	Rs: 3,978.00
					(Rs: one hund; eighty six & thirty four only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	90.00	@ Rs: 240/50 (Rs: two hund: forty & fifty only)	P.Rft	Rs: 21,645.00
18	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	88.00	@ Rs:34520/31 (Rs: three thous: five hund: fifty only)	% Sft	Rs: 30,378.00
19	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkhats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	72.00	@ Rs: 902/93 (Rs: nine hund: two & ninty three only)	P.Sft	Rs: 65,011.00
20	M.S barred windows squars bars 5/8" dia.	1.00	@ Rs: 3550/- (Rs: three thous: five hund: fifty only)	P.Sft	Rs: 3,550.00
21	Cutting and fixing iron bars for barred windows.	21.00	@ Rs:28/23 (Rs: twenty eight & twenty three only)	P.Cwt	Rs: 593.00
22	Notice board made with cement. (S.I.No: 1 P/94)	32.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 1,860.00
23	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	450.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 2,970.00
24	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2811.00	@ Rs:2206/60	% Sft	Rs: 62,028.00
25	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2779.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 61,069.0



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
26	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	908.00	@ Rs:1287/44	% Sft	<u>Rs: 11,690.0</u> (Rs: one thous: two hund: eighty seven & fourty four only)
27	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	320.000	@ Rs: 4411/82	%.Sft	<u>Rs: 14,118.00</u> (Rs: four thous: four hund: eleven & eighty two only)
28	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	37.00	@ Rs: 14429/25	%Cft	<u>Rs: 5,339.00</u> (Rs: fourteen thous: four hund: twenty nine & twenty five only)
29	White tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. (S.I.No.38 P/44).	234.00	@ Rs:28299/30	%.Sft	<u>Rs: 66,220.0</u> (Rs: twenty eight thous: two hund ninty nine & thirtyonly)
30	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	229.00	@ Rs:27747/06	%.Sft	<u>Rs: 63,541.0</u> (Rs: twenty seven thous: seven hund fourty seven & six only)
31	Suppling of T.Girders at site of Works	10.473	@ Rs: 3850/-	P.Cwt	<u>Rs: 40,321.00</u> (Rs: three thous: eight hund; fifty only)
32	Supplying of T-Iron at the site of work	8.90	@ Rs: 3575/-	P.Cwt	<u>Rs: 31,825.00</u> (Rs: three thous: five hund; seventy fiv e only)
33	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	21.35	@ Rs: 186/34	P.Cwt	<u>Rs: 3,978.00</u> (Rs: one hund; eighty six & thirty four only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	90.00	@ Rs: 240/50 (Rs: two hund: forty & fifty only)	P.Rft	Rs: 21,645.00
18	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	88.00	@ Rs:34520/31 (Rs: nine hund: two & ninty three only)	% Sft	Rs: 30,378.00
19	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	72.00	@ Rs: 902/93 (Rs: nine hund: two & ninty three only)	P.Sft	Rs: 65,011.00
20	M.S barred windows squars bars 5/8" dia.	1.00	@ Rs: 3550/- (Rs: three thous: five hund: fifty only)	P.Sft	Rs: 3,550.00
21	Cutting and fixing iron bars for barred windows.	21.00	@ Rs:28/23 (Rs: twenty eight & twenty three only)	P.Cwt	Rs: 593.00
22	Notice board made with cement. (S.I.No: 1 P/94)	32.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 1,860.00
23	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	450.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 2,970.00
24	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2811.00	@ Rs:2206/60	% Sft	Rs: 62,028.00
25	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2779.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 61,069.0


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 or

S.No:	Description	Qty:	Rate	Unit	Amount
26	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).				
		908.00	@ Rs:1287/44	% Sft	<u>Rs: 11,690.0</u>
					(Rs: one thous: two hund: eighty seven & fourty four only)
27	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).				
		320.000	@ Rs: 4411/82	% Sft	<u>Rs: 14,118.00</u>
					(Rs: four thous: four hund: eleven & eighty two only)
28	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).				
		37.00	@ Rs: 14429/25	%Cft	<u>Rs: 5,339.00</u>
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)
29	White tile dado 1/4" thick laid in pigment over 1:2 cement sand mortor 3/4" thick including finishing. (S.I.No.38 P/44).				
		234.00	@ Rs:28299/30	% Sft	<u>Rs: 66,220.0</u>
					(Rs: twenty eight thous: two hund ninty nine & thirtyonly)
30	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).				
		229.00	@ Rs:27747/06	% Sft	<u>Rs: 63,541.0</u>
					(Rs: twenty seven thous: seven hund fourty seven & six only)
31	Suppling of T.Girders at site of Works				
		10.473	@ Rs: 3850/-	P.Cwt	<u>Rs: 40,321.00</u>
					(Rs: three thous: eight hund; fifty only)
32	Supplying of T-Iron at the site of work				
		8.90	@ Rs: 3575/-	P.Cwt	<u>Rs: 31,825.00</u>
					(Rs: three thous: five hund; seventy fiv e only)
33	Errrection and rolled steel beams or old rails in roof etc errrection and fixing in position. (S.I.No. P/).				
		21.35	@ Rs: 186/34	P.Cwt	<u>Rs: 3,978.00</u>
					(Rs: one hund; eighty six & thirty four only)

S.No:	Description	Qty:	Rate	Unit	Amount
34	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	587.00	@ Rs: 11443/10	% Sft	Rs: 67,171.00 (Rs: eleven thous: four hund: fourty three & ten only)
35	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	587.00	@ Rs:10/70	P.Sft	Rs: 6,280.0 (Rs: ten & seventy only)
36	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	3.00	@ Rs: 524/98	Each	Rs: 1,575.00 (Rs: five hund; twenty four & ninty eight only)
37	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	72.00	@ Rs: 19/36	% Sft	Rs: 1,394.0 (Rs: nineteen & thirty six only)
38	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	34.00	@ Rs: 194/16	P.Sft	Rs: 6,601.00 (Rs: one hund: ninty four & sixteen only)
39	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	36.00	@ Rs:726/72	P. Sft	Rs: 26,162.0 (Rs: seven hund: twenty six & seventy two only)
40	White washing three coats. (S.I.No.26 (c) P/53).	510.00	@ Rs:829/95	% Sft	Rs: 4,233.00 (Rs: eight hund: twenty nine & ninty five only)
41	Primary coat of chalk under distemping.	2016.00	@ Rs: 442/75	% S.ft	Rs: 8,926.00 (Rs: four hund; fourty two & seventy five only)
42	Distemping three coats. (S.I.No.24 (c) P/53).	2016.00	@ Rs:1079/65	% Sft	Rs: 21,766.0 (Rs: one thos: seventy nine & sixty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 43 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

1101.00 @ Rs: 1948/10 % Sft Rs: 21,449.00
(Rs: one thous: nine hund: fourty eight & ten only)

- 44 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

144.00 @ Rs:2116/41 % Sft Rs: 3,048.0
(Rs: two thous: one hund: sixteen & fourty one only)

- 45 Painting guard bars , gates iron bars gratings railings i/c standard barse etc:
smiler open works.

402.00 @ Rs:1270/83 % S.ft Rs: 5,109.00
(Rs: one thous: two hund: seventy & eighty three only)

G.Total: Rs: 1,148,662.0


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 16 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00	@ Rs: 4802/60 Each	Rs:	9,605.00
	(Rs: four thous: eight hund; two & sixty only)		

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

2.00	@ Rs: 4694/80 P.No:	Rs:	9,390.00
	(Rs: four thous: six hund; ninty four & eighty only)		

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

2.00	@ Rs: 2533/47 P.No:	Rs:	5,067.00
	(Rs: four thous: five hund; thirty three & forty seven only)		

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concerate 1:2:4.

4.00	@ Rs: 2042/43 P.No	Rs:	8,098.00
	(Rs: two thous: forty two & forty three only)		

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.

4.00	@ Rs: 447/15 P.No:	Rs:	1,788.00
	(Rs: four hund: forty seven & fifteen only)		

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

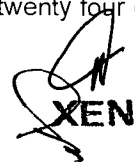
1.00	@ Rs:15254/48 P.No:	Rs:	15,254.00
	(Rs: fifteen thous: two hund: fifty four & fouty eight only)		

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

4.00	@ Rs: 889/46 P.No	Rs:	3,558.00
	(Rs: eight hund; eighty nine fourty six only)		

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00	@ Rs: 1384/24 P.No	Rs:	2,768.00
	(Rs: one thous: three hund: eighty four & twenty four only)		


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
9	S/F Swan type pillar cock of superior quality etc:				
		2.00	@ Rs: 877/80	P.Gallan	Rs: 1,755.00
			(Rs: eight hund; seventy seven & eighty only)		
10	S/F fibre glass tenk of approved qulity and design and wall thickness as apecofied i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21				
		1.00	@ Rs:21989/61	P.Gallan	Rs: 21,990.00
			(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)		
			G.Total:		Rs: 79,273.0

N.S.I

- 1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs: 7,801.00
		(Rs: sevnty eight & One only)		
<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs: 1,958.00
		(Rs: ninety seven & ninty one only)		
<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs: 3,978.00
		(Rs: three hund: ninty seven & seventy seven only)		

- 2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs: 2,061.00
		(Rs: one hund; three & five only)		
<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs: 504.00
		(Rs: one hund; twenty five & ninty only)		

 A handwritten signature in black ink is written over a circular stamp. The stamp contains the letters 'XEN' in a bold, sans-serif font.

S.No:	Description	Qty:	Rate	Unit	Amount
3	P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.				
	<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs: 622.00
					(Rs: one hund; ten & fourteen only)
4	P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)				
	<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs: 1,963.00
					(Rs: ninty eight & fifteen only)
5	Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.				
	<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs: 760.00
					(Rs: seventy six & five only)
	<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs: 3,116.00
					(Rs: thrity eight & ninty five only)
	<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs: 1,442.00
					(Rs: one thous: four hund: fourty one & sixty five only)
			Total:		Rs: 24,205.00
			S.I		Rs: 79,273.00
			Total:		Rs: 103,478.00


XEN

BIDDING DOCUMENT 5.

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Primary Schools in Taluka Dokri (2010-11 Programme) (11 Units) at GBPS, Bاده Main (ADP No. 135 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 7,000,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 140,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 350,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:-
(0.05% of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR

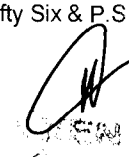


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE-B

NAME OF WORK:- Integrated Rehabilitation of Primary School in Taluka Dokri
(2011-12 Prog:) At:GBPS Badah Taluka Dokri.

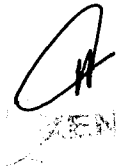
S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Dismantlin R.C.C Work 1:2:4	2142.0	@Rs: 5445.00	%Cft	Rs:	116632.00 (Rs: Five thousand Fourty Five only)
2	Dismantlin Pacca brick work in cement mortar	6544.0	@Rs: 1285.63	%Cft	Rs:	84132.00 (Rs: Twolve thousand Eighty Five & P.S Sixty Three or
3	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	8620.00	@Rs: 3176.25	%0 Cft	Rs:	2738.00 (Three Thousand One Hund:Sevnty Six & P.S Twenty Five on
4	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	2031.00	@Rs: 8694.95	% Cft	Rs:	176594.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
5	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	1368.00	@Rs: 11948.36	% S.ft	Rs:	163454.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	4908.00	@Rs: 337.00	P.Cft	Rs:	1653996.00 (Three Hundred Thirty Seven only)
(B)	(R.C.C. 1st Floor	1223.00	@Rs: 349.10	P.Cft	Rs:	426949.00 (Three Hundred Thirty Seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	300.824	@Rs: 5001.70	P.CWt	Rs:	1504631.00 (Five Thousand One &P.S Seventy).
8	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	2192.0	@Rs: 12674.36	% Cft	Rs:	277,822.00 (Twlove thousand Six Hundred Seventy Four & Thirty Si:
(B)	Pacca Brick work in 1st Floor (1:6)	1019.0	@Rs: 12674.36	% Cft	Rs:	133,621.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
9	S/F sand floor and plugging into walls (S.I.No 29 P/31).	6100.00	@Rs: 1141.25	%Cft	Rs:	69616.00 (Rs:One Thousand One Hund: Forty One & P.S Twenty
10	Cement plaster 1;6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	7223.00	@Rs: 2206.60	% Sft	Rs:	159383.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eigt



S.No	Description	Quantity	Rate	Unit	Rs:	Amount
(B)	1st Floor	2990.00	@Rs: 2346.60	%S.ft	Rs:	70163.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
11	S/F sand floor and plugging into walls (S.I.No 29 P/31).	7223.00	@Rs: 2337.52	%Cft	Rs:	168839.00 (Rs:One Thousand One Hund: Fourty One & P.S Twenty
12	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No c P/46).	1600.0	@Rs: 4411.82	% S.ft	Rs:	70589.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
(B)	First Floor	1097	@Rs: 3502.38	% S.ft	Rs:	38421
13	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No	1642	@Rs: 3275.50	% S.ft	Rs:	53784 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
(B)	First Floor	640	@Rs: 3502.38	% S.ft	Rs:	22415
14	Laying White Marble in Line Mortor 1:2	862.00	@Rs: 186.04	% S.ft	Rs:	160366 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
15	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I.No.19 (a) P/53)	1382.0	@Rs: 1287.44	%Cft	Rs:	17792.00 (Twolve Thousand Eighty Seven & P.S Fourty Four ont
(B)	1st Floor	535.0	@Rs: 1287.44	%Cft	Rs:	6888.00 (Twolve Thousand Eighty Seven & P.S Fourty Four ont
16	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	212.00	@Rs: 1273.76	P.Sft	Rs:	270029.00 one thousand two hund seventy three: P.S seventy six)
17	S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	96.0	@Rs: 194.16	P.Sft	Rs:	18639.0 (Rs: One hundred Ninty Four & P.S Sixteen only)
18	Notice board made with cement.	224.00	@Rs: 58.110	% Sft	Rs;	13017.00 (Eighty Eight & P.S Eleven only)
19	White wash three coats (S.I.No 26 (c) 59).	3,310.0	@Rs: 829.950	% Sft	Rs:	27471.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
20	P/L Hala pattered tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	219.00	@Rs: 34520.31	%Sft	Rs:	75599.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Th

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
21	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	1,642.00	@Rs: 1887.40	% S.ft	Rs:	30991.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
22	Distemping three coats, (S.I.No 24 (b) P/59)	9,016.0	@Rs: 1079.65	% Sft	Rs:	97341.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
23	Painting doors & Window any type.	176.0	@Rs: 2116.41	%Cft	Rs:	3725.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
24	Primary coat of chalk under distemping (S.I No: 23 P 59)	9,548.0	@Rs: 442.75	% Sft	Rs:	42274.00 (Four Hundred Fourty Two & P.S Seventy Five only)
25	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	2627.0	@Rs: 1948.10	%Sft	Rs:	51177.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c
26	Removing Door With Chowkats	3.0	@Rs: 142.18		Rs:	426.00 (Rs: One Hunared Fourty Two & eighteen paisa)
27	Removing Windows with Chowkats	6.0	@Rs: 102.85		Rs:	617.00 (Rs: One Hunared Two Rupees & eighty five paisa)
28	Fixing Doors With Chowkats	3.0	@Rs: 279.51		Rs:	839.00 (Rs: One Hunared Two Rupees & eighty five paisa)
29	Fixing Windows With Chowkats	6.0	@Rs: 139.76		Rs:	839.00 (Rs: One Hunared Two Rupees & eighty five paisa)
30	Painting C/Door & Windows I/C Surface	360.0	@Rs: 1160.06		Rs:	4176.00 (Rs: One Hunared Two Rupees & eighty five paisa)

G.Total Rs: 6015985.00



BIDDING DOCUMENT**6**

Issued to:

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Primary Schools in Taluka Dokri (11 Units) (2010-11 Programme) at GBPS, Seehar Station (balance work) (ADP No. 135 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,000,000
- e) Amount of Bid Security (2%) (full or lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 20,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 50,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE-B

NAME OF WORK:- Integrated Rehabilitation of Primary schools Taluka Dokri
(2010-11 Prog:) At:GBPS Seehar ~~Station~~ ^{Station} (Balance Work) Taluka Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5' ft in ordingay soil (S.I.No: 18p4).	1020.00	@Rs: 3176.25	%0 Cft	Rs:	3240.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	288.66	@Rs: 8694.95	% Cft	Rs:	25099.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1205.75	@Rs: 11948.36	% S.ft	Rs:	144067.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	221.45	@Rs: 337.00	P.Cft	Rs:	74629.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	10.87	@Rs: 5001.70	P.CWt	Rs:	54388.00 (Five Thousand One &P.S Seventy).
6	Pacca brick work in other than building i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	486.00	@Rs: 12346.65	% Cft	Rs:	60005.00 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty
7	Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	276.93	@Rs: 12674.36	% Cft	Rs:	35099.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
8	Cement plaster 1;6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	2340.00	@Rs: 2206.60	% Sft	Rs;	51634.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
9	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	5067.00	@Rs: 2197.52	%S.ft	Rs:	111348.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
10	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	2101.00	@Rs: 1287.44	%Cft	Rs:	27049.00 (Twlive Thousand Eighty Seven & P.S Fourty Four on!
11	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No: 997.00	997.00	@Rs: 4411.82	% S.ft	Rs:	43985.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No: 208.87	208.87	@Rs: 3275.50	% S.ft	Rs:	6842.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	42.64	@Rs: 228.90	P.Rft	Rs:	9760.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	9192.00	@Rs: 240.50	P.Rft	Rs:	22107.00 (Rs: Two hundred Fourty & P>S Fifty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	152.00	@Rs: 902.93	P.Sft	Rs:	137245.00 (Nine Hundraed Two P.S Ninty Three only)
(B)	First Class Deodar Wood.	41.00	@Rs: 1273.75	P.Sft	Rs:	52224.00
15	Notice board made with cement.	64.00	@Rs: 58.11	P.SFT	Rs:	3719.00 (Eighty Eight & P.S Eleven only)
16	M/F Steel grated doors with 1/16" thick sheeting i/c agnle iron frame 2"x2"x1/3" square bars 4" centre to center	48.00	@Rs: 726.72	P.SFT	Rs:	34883.00 (Rs: Seven Hundred Twenty Six & P.S Seventy Two only)
17	Supplying M.S bars (S.I.No 14 P/)	1.34	@Rs: 3700.00	P.Cwt	Rs:	4954.00 (Three Thousand Seven Hund:Only)
18	Cutting and fixing iron bars for Barried Windows	36.00	@Rs: 28.23	% Sft	Rs:	1016.00 (Twenty Eight & P.S Twenty Three only)
19	White wash three coats (S.I.No 26 (c) 59).	965.00	@Rs: 829.95	% Sft	Rs:	8009.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
20	Primary coat of chalk under distempring (S.I No: 23 P 59)	3633.00	@Rs: 442.75	% Sft	Rs:	16085.00 (Four Hundred Fourty Two & P.S Seventy Five only)
21	Distempring three coats, (S.I.No 24 (b) P/59)	4605.00	@Rs: 1079.65	% Sft	Rs:	49718.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
22	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voilds with chalk plaster of paris and then painting with weather coat of approved make old surface.	2101.00	@Rs: 1948.10	%Sft	Rs:	40930.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c
23	Painting doors & Window any type.	386.00	@Rs: 2116.41	%Cft	Rs:	8169.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
24	Preparing surface painting guards bars gates iron grating raiilling i/c standards brass etc similar open work. (S.I.No 4 d P/76 ii)	488.92	@Rs: 1270.83	%Cft	Rs:	6213.00 (Rs: Five Hundred Eighty Five & Fifty Four only)

Rs: 1032417.00



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
3.0 @ Rs: 4846.60 P.No: Rs: 14539.00
- 2 P/F & 22"x16" Lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I conntilever brackets 6 inch built into walls painted white in two cost after a primary cost of red land plinth a pair of 1/4" dia chrome plate pillar trape 1-1/2" dia P3
1.0 @ Rs: 4253.90 P.No: Rs: 4254.00
- 2 P/F 6"x2" or 6"x3" C.I floor tape.
1.0 @ Rs: 2042.43 P.No: Rs: 2042.00
- 3 P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonctions
1.0 @ Rs: 77.85 P.No: Rs: 78.00
- 4 P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building
12.0 @Rs: 333.29 P.RFT Rs: 3999.00
- 5 P/F 4"x4" dia C.I branch of the required degree with access doors rubber washer 3/8" thick and bolts and unts and extra painting to match the colour of the building.
2.0 @ Rs: 270.60 P/No Rs: 541.20
- 6 Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to machth the colour of lthe building and testing pressure head of 200' and handling.
(A) 1/2" dia 25.00 @ Rs: 73.21 PRft Rs: 1830.00
(B) 3/4" dia 25.00 @ Rs: 95.79 PRft Rs: 2394.00
- 7 Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building.
2.0 @ Rs: 389.70 PRft Rs: 779.00
- 8 Providing and fixing full way gun metal vallues with whelds threaded of flanged ends with rubber washing. (ii) 3/4" (Light pattern)
1.0 @ Rs: 197.12 P.No Rs: 197.00
- 9 P/F C:P.Bross bib cock 1/2 " Dia.
2.00 @ Rs: 337.92 P.No Rs: 676.00
- 10 S/F Conceled stop cock of superior quality with C.P head 1/2"Dia
1.00 @ Rs: 478.28 P.No Rs: 478.28
- 11 S/F Long bib-cock of superior quality with C.P head 1/2" Dia
1.00 @ Rs: 1109.46 P.No Rs: 1109.00
- 12 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00
- 13 S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons).
250.0 @Rs: 87.95 P.Gallans Rs: 21987.00
- 14 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.
A Filter. 10.0 @ Rs: 76.05 P.Rft Rs: 761.00
B G.I pipe 80.0 @Rs: 38.95 P.Rft Rs: 3116.00
C Machine 1 No. @Rs: 1441.65 P.No: Rs: 1442.00

TOTAL Rs: 65337.00



BIDDING DOCUMENT

7.


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of building for existing shelterless Primary schools in Taluika Ratodero (2011-2 Programme) (5 Units) at GBPS, Sharbat Bozdar (remaining work)
(ADP No. 139 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fit in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

CONSTRUCTION OF FOR BUILDING FOR EXISTING SHELTERLESS

Name of Work:- PRIMARY SCHOOL (2011-12 PROGRAMME) (05 UNITS) @GBPS
SHARBAT BOZDAR TALUKA RATODERO DISTRICT LARKANO.

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & Lt upto 5" ft in ordinary soil.	118.00	@ Rs: 3,176.25	% Cft	Rs: 3,710
					(Thirty one Hundred seventy six rup: & twenty five paisa only)
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I No. 3(d) P/14)	128.12	@ Rs: 8,694.65	% Cft	Rs: 109,741
					(Eighty six hund: ninty four rup: & ninty five paisa only)
3	RCC work in roof slab beam columns rafters lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	51.80	@ Rs: 337.90	P.Cft	Rs: 17,187
					(Three hundred Thirty seven rup: only)
4	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	2.504	@ Rs: 5,001.70	P Cwt	Rs: 12,527
					(Five thousand one rup: & seventy paisa only)
5	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	617.63	@ Rs: 11,948.66	% Cft	Rs: 73,797
					(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)
6	Supply and fixing sand under floor including plugging in to walls	5450.00	@ Rs: 1,141.25	% Cft	Rs: 62,198
					(Eleven hundred forty one rupees & twenty five paisa only)
7	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.	109.35	@ Rs. 12,674.36	% Cft	Rs. 13,859
					(Twelve thousand six hundred seventy four rup: & thity six paisa only)
8	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Welded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla	67.00	@ Rs: 228.90	P. Rft	Rs: 15,336
					(Two hundred twenty eight rupees & ninty paisa only)



S #	Description	Qty	Rate	Unit	Amount
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9 P/F G.I frame Chowkats of size 7"x2" or 4 1/2" x3" in doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

150.00 @ Rs: 244.50 P. Rft Rs: 47,619
(Two hundred forty rupees & fifty paisa only)

10 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/50)

150.00 @ Rs: 929.3 P. Sft Rs: 172,460
(Nine hund: two rup: & ninty three paisa only)

11 Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)

4013.12 @ Rs. 2,206.60 % Cft Rs. 88,554
(Twenty tow hund: six rup: & sixty paisa only)

12 Cement plaster 1:6 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)

4496.87 @ Rs: 2,197.52 % Sft Rs: 101,017
(Twenty one hund: ninty seven rup: & fifty two paisa only)

13 Making Notice board made with cement.

64.00 @ Rs: 58.11 P. Sft Rs: 3,719
(Fifty eight rupees & eleven paisa only)

14 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)

1504.75 @ Rs: 1,237.44 % Sft Rs: 19,373
(Twelve hundred eighty seven rupees & forty for paisa only)

15 Providing and Laying 3" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels. (S.I. No. 18 P/41)

2065.00 @ Rs: 4,411.82 % Sft Rs: 91,104
(Forry four hundred eleven rup: & eighty two paisa only)

(B) 2" Thick

165.00 @ Rs: 3,275.50 % Sft Rs: 5,405
(Thirty two hundred seventy five rup: & fifty paisa only)

16 Supply & Fixing in Position iron/steer grill of 3/4" X 3/4" Size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92)

284.00 @ Rs. 180.50 P. Sft Rs. 51,262
(One hundred eighty Five rupees & fifty Paisa only)

17 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:3:6.

94.04 @ Rs. 14,429.25 % Cft Rs. 13,569
(Fourteen thousand four hund: twenty nine rup: & twenty paisa only)

S #	Description	Qty	Rate	Unit	Amount
18	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)	40.00	@ Rs. 27,678.85	% Cft	Rs. 11,072
	(Twenty seven thousand six hundred seventy eight rup: & eighty six paisa only)				
19	White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)	180	@ Rs. 28,253.61	% P.Cwt	Rs. 50,856
	(Twenty seven thousand seven hundred forty seven rup: & six paisa only)				
20	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chaff / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)	3705.00	@ Rs. 2,567.95	% Sft	Rs. 95,143
	(Twenty five hundred sixty seven rupees & ninty five paisa only)				
21	White wash Three Coats (S.I No. 26 P/53)	1257.00	@ Rs. 829.95	% Sft	Rs. 10,432
	(Eight hundred twenty nine rup: & Ninety Five Pessa only)				
22	Primary coat of chalk distemper(S.I No. 23 P/53)	5209.50	@ Rs. 442.75	% Sft	Rs. 23,065
	(Four hundred forty two rupees & seventy five paisa only)				
23	Distemping two coats.(S.I No. 24(b) P/54)	5209.50	@ Rs. 1,079.65	% Sft	Rs. 56,244
	(One thousand Seventy nine rup: & sixty five paisa only)				
24	Preparing surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).	392.00	@ Rs. 2,116.41	% Sft	Rs. 8,296
	(Twenty one hundred sixteen rup & forty one paisa only)				
26	P & Single per layer of polythene sheet 0.13 mm thick for water proggng as per specification	1144.00	@ Rs. 10.70	P.Sft	Rs. 12,241
	(Ten rupees & seventy paisa only)				
27	Supplying of Girders at Site of Work (Schedule of Material).	23.140	@ Rs. 3,850.00	P.Cwt	Rs. 89,100
	(Thirty Eight Hundred & Fify Rupees only)				
28	Supplying of T-Iron at Site of Work (Schedule of Material).	18.78	@ Rs. 3,575.00	P.Cwt	Rs. 67,127
	(Thirty Five Hundred & Seventy five Rupees only)				



S #	Description	Qty	Rate	Unit	Amount
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29. Erection of Roller, Steel Beam etc.

4.92 @ Rs: 15.84 P. Sft Rs: 7.811
 (One hundred eighty Six rupees only)

30. First Class Tile Roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1:6 with 3-lbs of hot bitumen coating sand bladed provided over 2" layer of tile 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" wicheed layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc.

114.00 @ Rs: 11,44.19 P. Sft Rs: 130,009
 (Eleven Thousand Four hundred Forty Three rupees & Ten Pessa only)

Total Rs: 1,464,733

S.#	Description	Rate	Unit	Qty	Amount
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PART - B

- 1 P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4. (i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with
- 2.00 @ Rs: 4,846.80 P. No. Rs. 9,694
(Forty eight hundred forty six rup: & eighty paisa only)
- 2 P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I & C.I cantilever brackets 6 inches built into walls painted white in two coats after a primary cost of red lead painted & pair of 1/2" dia etc & making requisite n
- 1.00 @ Rs: 4,694.80 P. No. Rs. 4,695
(Forty six hundred ninty four rupees & eighty paisa only)
- 3 P/F 6"x6" C.I Floor Trap of the approved self cleaning & C.I secured down grating holes in walls plinth & floor for pipe connection & making good in C.C 1:2:4.
- 3.00 @ Rs: 2,024.46 P. No. Rs. 6,073
(Two thousand twenty four rup: only)
- 4 P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to Nyloon connections.
- 2.00 @ Rs: 447.15 P. No. Rs. 894
(Four hundred forty seven rup: & fifteen paisa only)
- 5 P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the building.
- 12.00 @ Rs: 666.21 P. Rft Rs. 7,995
(Six hundred Sixty Six rup: & Twenty One paisa only)
- 6 P/F 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4" thick & bolts & nuts & extra painting to match the colour of the building.
- 2.00 @ Rs: 270.60 P. No. Rs. 541
(Two hundred seventy rupees & sixty paisa only)
- 7 Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the
- (A) 1/2" dia
- 25.00 @ Rs: 76.21 P. Rft Rs. 1,905
(Seventy six rupees & twenty paisa only)
- (B) 6/4" dia
- 25.00 @ Rs: 95.79 P. Rft Rs. 2,395
(Ninty five rupees seventy nine paisa only)


XEN

S.#	Description	Rate	Unit	Qty	Amount
8	P/F 4" dia C.I terminal guard i/c extra painting to match the colour of the building.				
	1.00 @ Rs: 689.70 P. No. Rs.				690
	(Three hundred eighty nine rupees & seventy paisa only)				
9	P/F full way gate metal valves with wheels threaded of flanged ends with rubber washing 6/4"				
	1.00 @ Rs: 197.12 P. No. Rs.				197
	(one hundred ninety seven rupees & twelve paisa only)				
10	S/F C.P brass bib cock 1/2" dia standard pattern.				
	1.00 @ Rs: 667.92 P. No. Rs.				668
	(Three hundred thirty seven rupees & ninety two paisa only)				
11	Providing RCC pipe with collars class "B" & digging the benches to required depth & fixing in				
(A)	<u>4" Dia</u>				
	12.00 @ Rs: 146.57 P. Rft Rs.				1,759
	(One hundred forty six rupees & fifty seven paisa only)				
(B)	<u>6" Dia</u>				
	6.00 @ Rs: 199.25 P. Rft Rs.				1,196
	(One hundred Ninety nine rupees & twenty five paisa only)				
12	S/F concealed stop cock of superior quality with C.P head 1/2" dia.				
	1.00 @ Rs: 478.28 P. No. Rs.				478
	(Four hundred Seventy eight rupees & twenty eight paisa only)				
13	S/F long bib cock of superior quality with C.P head 1/2" dia.				
	1.00 @ Rs: 1,109.46 P. No. Rs.				1,109
	(Eleven hundred nine rupees & forty six paisa only)				
14	P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section &				
	1.00 @ Rs: 5,115.00 P. No. Rs.				5,115
	(Fifty one hundred fifteen rupees only)				
15	S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost				
	100.00 @ Rs: 87.95 P. Gallon Rs.				13,193
	(Twenty one thousand nine hundred eighty nine rup: & sixty one paisa only)				
16	Hand pump with all accessories i/c fitting & fixing with local made coir strainer with wooden shoe etc complete.				
(a)	Filter				
	10.00 @ Rs: 76.05 P. No. Rs.				761
	(Seventy six rupees & five paisa only)				



S.#	Description	Rate	Unit	Qty	Amount
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(b) G.I Pipe

90.00 @ Rs: 68.95 P. Rft Rs. 6,206
(Thirty eight rupees & ninty five paisa only)

(c) Machine

1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
(Fourteen hundred forty one rup: & sixty paisa only)

Total Rs. 67,004

N.S.I Rs. 10,824

Grand Total	Rs. (S.I)	56,180
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KEN

BIDDING DOCUMENT**3.**

Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of buildig for existing Primary Schools in Taluka Larkano (2011-12 Programme) (14 Units) at GBPS, Murad Wahan (ADP No. 143 of 2015-16)
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,400,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 28,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%) Rs. 70,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

NAME OF WORK:- RECONSTRUCTION OF BUILDING FOR EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO (2011-12 PROGRAMME) (14-UNITS) AT GGPS MURAD WAHAN TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).				
		641.00	@ Rs: 1285/63	% Cft	Rs: 8,241.00
					(Rs: one two hund: eighty five & sixty three only)
2	Removing cement or lime plaster (S.I.No: 53 P/13).				
		816.00	@ Rs: 121/-	% Sft	Rs: 987.00
					(Rs: one hund: twenty one only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		32.00	Rs 5445/-	% Cft	Rs: 3,321.00
					(Rs: five thous: four hund: forty five only)
4	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		251.00	@ Rs: 3327/50	% Cft	Rs: 8,352.00
					(Rs: three thous: two hund: twenty seven & fifty only)
5	Dismantling 2nd class tile roofing. (S.I.No.22 (b) P/11).				
		608.00	@ Rs: 378/13	% Cft	Rs: 2,299.00
					(Rs: three hund: seventy eight & thirteen only)
6	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		683.00	@ Rs: 3176/25	% 0 Cft	Rs: 2,169.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
7	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		606.00	@ Rs: 8694/95	% Cft	Rs: 52,691.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
8	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)				
		365.00	@ Rs:11948/36	% Cft	Rs: 43,612.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	456.00	@ Rs: 3127/41	% Sft	Rs: 14,261.00
					(Rs: three thous: one hund; twenty seven & forty one only)
10	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	228.00	@ Rs: 12595/-	% Cft	Rs: 28,717.00
					(Rs: tweleve thous: five hund; ninty five only)
(B)	<u>Ratio: 1:2:4.</u>				
		114.00	@ Rs: 14429/25	%Cft	Rs: 16,449.00
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)
11	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	250.00	@ Rs:337/-	P.Cft	Rs: 84,250.00
					(Rs: three hund: thirty seven only)
12	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	13.392	@ Rs:5001/70	P.Cwt	Rs: 66,983.00
					(Rs: five thous: one & seventy only)
13	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	43.00	@ Rs:10/70	P.Sft	Rs: 46.00
					(Rs: ten & seventy only)
14	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	89.00	@ Rs:12674/36	% Cft	Rs: 11,280.00
					(Rs: tweleve thous: six hund: seventy four & thirty six only)
15	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7(e) P/21).	656.00	@ Rs:12346/65	% Cft	Rs: 80,994.00
					(Rs: tweleve thous: three forty six & sixty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
16	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)	48.00	@ Rs:228/90	P.Rft	Rs: 10,987.00
					(Rs: two hund: twenty eight & ninty only)
17	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).	916.00	@ Rs:660/-	% Sft	Rs: 5,386.00
					(Rs: six hund: sixty only)
18	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2948.00	@ Rs:2206/60	% Sft	Rs: 65,051.00
					(Rs: two thous: two hund: six & sixty only)
19	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2948.00	@ Rs:2197/52	% Sft	Rs: 64,783.00
					(Rs: two thous: one hund: ninty seven & twenty two only)
20	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.foot of finished grill).(S.I.No.26 P/92).	40.00	@ Rs:180/50	P. Sft	Rs: 7,220.00
					(Rs: one hund: eighty & fifty only)
21	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	17.00	@ Rs: 902/93	P.Sft	Rs: 15,350.00
					(Rs: nine hund: two & ninty three only)
22	Single layer of tiles 9" x4" 1/2" x2" laid over 4" earth 1" mud plaster without Bhoosa grouted w: Qty same as item No: 11 Bhoosa grouted with cement sand 1:3 on top of R.C.C slab Provide with (S.I.No: 5 P/33).	43.00	@ Rs: 5310/55	% S.ft	Rs: 2,284.00
					(Rs: five thous: three hund: ten & fifty five only)
23	Cement Pointing 1:2 flash on floor. (S.I.No 18 P/52).	43.00	@ Rs: 939/57	% S.ft	Rs: 409.00
					(Rs: nine hund: thirty nine & fifty seven only)

S.No:	Description	Qty:	Rate	Unit	Amount
24	Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1438.00	@ Rs:1287/44	% Sft	Rs: 18,513.00 (Rs: one thous: two hund: eighty seven & forty four only)
25	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	1117.00	@ Rs: 1141/25	% Cft	Rs: 12,748.00 (Rs: one thous: one hund: forty one & twenty five only)
26	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1654.00	@ Rs: 4411/82	% Sft	Rs: 72,972.00 (Rs: four thous: four hund: eleven & eighty two only)
(B) <u>2"Thick</u>					
		365.00	@ Rs: 3275/50	% S.ft	Rs: 11,955.00 (Rs: three thous: two hund; seventy five & fifty only)
27	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	24.00	@ Rs:226/02	P.Sft	Rs: 5,424.00 (Rs: two hund; twenty six & two only)
28	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	54.00	@ Rs:34520/31	% Sft	Rs: 18,641.00 (Rs: thirty four thous: five hund: twenty & thirty one only)
29	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	15.00	@ Rs:726/72	P. Sft	Rs: 10,892.00 (Rs: seven hund: twenty six & seventy two only)
30	Laying floors of approved coloured glazed ties 1/4" thick,laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	709.00	@ Rs:27747/06	% Sft	Rs: 196,726.0 (Rs: twenty seven thous: seven hund forty seven & six only)

S.No:	Description	Qty:	Rate	Unit	Amount
31	Primary coat of chalk distempering. (S.I.No.23 P/57).	1608.00	@ Rs:442/75	% Sft	<u>Rs: 7,119.00</u> (Rs: four hund; forty two & seventy five only)
32	Distempering two coats.	12391.00	@ Rs:1043/90	% Sft	<u>Rs: 129,350.00</u> (Rs: ten hund; forty three & ninty only)
33	White wash two coats.	4745.00	@ Rs:425/84	% Sft	<u>Rs: 20,206.00</u> (Rs: four hund: twenty five & eighty four only)
34	Preparing the surface and painting with weather coat of approved make to old weather coat surface. (S.I.No:39 P/55).	807.00	@ Rs:1498/48	% Sft	<u>Rs: 12,092.00</u> (Rs: one thous: four hund; ninty eight & forty eight only)
35	Painting doors and windows any type. (ii) Each subsequent coat. (S.I.No.4 (c) (ii) P/76).	1292.00	@ Rs:1160/06	% Sft	<u>Rs: 14,988.00</u> (Rs: one thous: one hund; sixty & six only)
36	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works.	196.00	@ Rs:1270/83	% S.ft	<u>Rs: 2,491.00</u> (Rs: one thous: two hund: seventy & eighty three only)
G.Total:					<u>Rs: 1,130,239.00</u>

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 1 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

3.00	@ Rs: 4802/60	P.No:	Rs:	14,407.00
	(Rs: four thous: eight hund; two & sixty only)			

- 2 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth ar for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)

2.00	@ Rs: 4928/-	P.Each	Rs:	9,856.00
	(Rs: four thous: nine hund; twenty eight only)			

- 3 Add: Extra for labour for providing and fixing of erthern wire pedestal white or coloured glazed

2.00	@ Rs: 2533/47	P.No:	Rs:	5,066.00
	(Rs: four thous: five hund; thirty three & forty seven only)			

- 4 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linir joints to nyloon connections.

3.00	@ Rs: 447/15	P.No:	Rs:	1,341.00
	(Rs: four hund: forty seven & fifteen only)			

- 5 P/F 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat (a) Standard pattern. (S.I.No.3 (a) P/7).

1.00	@ Rs:2376/-	P.Each	Rs:	2,376.00
	(Rs: two thous: three hund; seventy six only)			

- 6 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

5.00	@ Rs: 889/46	P.No	Rs:	4,447.00
	(Rs: eight hund; eighty nine fourty six only)			

- 7 S/F long bib-cock of superior quality with C.P head 1/2" dia

4.00	@ Rs: 1384/24	P.No	Rs:	5,536.00
	(Rs: one thous: three hund; eighty four & twenty four only)			

- 8 S/F Swan type piller cock of superior quality etc:

2.00	@ Rs: 877/80	P.No.	Rs:	1,755.00
	(Rs: eight hund; seventy seven & eighty only)			



S.No:	Description	Qty:	Rate	Unit	Amount
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- 9 P/f water pumping set 3 HP unonablock single phase 220 volts with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).

1.00 @ Rs:15254/48 P.No: Rs: 15,254.00
(Rs: fifteen thous: two hund: fifty four & fouty eight only)

- 10 Providing and fixing handle valves (china). (S.I.No: 5 P/ 17).

1" dia 2.00 @ Rs: 365/42 Each Rs: 730.00
(Rs: three hund: sixty five & fourty two only)

- 11 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (200 gallons).

1.00 @ Rs: 17592/- P.Gallan Rs: 17,592.00
(Rs: seventeen thous: five hund: ninty two only)

G.Total: Rs: 78,360.00

N.S.I

- 1 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter 10.00 @ Rs: 76/05 P.Rft Rs: 760.00
(Rs: seventy six & five only)

(b) G.I Pipe 80.00 @ Rs: 38/95 P.Rft Rs: 3,116.00
(Rs: thrity eight & ninty five only)

(C) Machine 1.00 @ Rs: 1441/65 Each Rs: 1,442.00
(Rs: one thous: four hund: fourty one & sixty five only)

- 2 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

(a) 1/2" Dia 20.00 @ Rs: 66/81 P.Rft Rs: 1,336.00
(Rs: sixty six & eighty one only)

(b) 3/4" Dia 150.00 @ Rs: 78/01 P.No Rs: 11,701.00
(Rs: sevnty eight & One only)

(C) 1" Dia 30.00 @ Rs: 97/91 P.No Rs: 2,937.00
(Rs: ninety seven & ninty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
	<u>(d) 1-1/4" Dia</u>	18.00	@ Rs: 114/59	P.No	Rs: 2,062.00
					(Rs: one hund:: fourteen & fifty nine only)
	<u>(e) 4" Dia</u>	20.00	@ Rs: 397/77	P.No	Rs: 7,955.00
					(Rs: three hund: ninty seven & seventy seven only)
3	P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)				
	<u>(a) 1/2" Dia</u>	4.00	@ Rs: 101/39	P.Rft	Rs: 405.00
					(Rs: one hund; one & thirty nine only)
	<u>(b) 3/4" Dia</u>	18.00	@ Rs: 103/05	P.No	Rs: 1,854.00
					(Rs one hund; three & five only)
4	P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.				
	<u>(a) 3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs: 662.00
					(Rs: one hund; ten & fourteen only)
	<u>(b) 4" Dia</u>	4.00	@ Rs:712/75	P.No	Rs: 2,851.00
					(Rs: seven hund: tweleve & seventy five only)
5	P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)				
	<u>3/4" Dia</u>	5.00	@ Rs:98/15	P.No	Rs: 490.00
					(Rs: ninty eight & fifteen only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 6 P/F UPVC PLUG ELBOW (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 2.00 @ Rs:677/65 P.No Rs: 1,355.00
(Rs: six hund; seventy seven & sixty five only)

- 7 P/F UPVC PLUG TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 2.00 @ Rs:847/42 P.No Rs: 1,694.00
(Rs: eight hund; fourty seven & fourty two only)

- 8 P/F COMPACTE BALL VALVE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

1-1/4" Dia 2.00 @ Rs:652/35 P.No Rs: 1,304.00
(Rs: six hund; fifty two & thirty five only)

G.Total: Rs: 41,924.00



A handwritten signature in black ink is present, with a circular stamp containing the word 'XEN' printed below it.

BIDDING DOCUMENT**9**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of building for existing Primary Schools in Taluka Larkano (2011-12 Programme) (14 Units) at GBPS, Jumo Siyal (ADP No. 143 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 30,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 75,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 4

NAME OF WORK:- **REHABILITATION OF FOR EXISTING PRIMARY SCHOOLS
IN TALUKA LARKANO (2011-12 PROGRAMME) (14-UNITS)
AT GBPS JUMO SIAL TALUKA LARKANO**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Removing door with chowkats. (S.I.No.33 (a) P/12).	2.00	@ Rs:142/18 (Rs: one hund: fourty two & eighteen only)	P.No	Rs: 284.00
2	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12).	6.00	@ Rs:102/85 (Rs: one hund: two & eighty five only)	P.No	Rs: 617.00
3	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).	422.00	@ Rs: 3327/50 (Rs: three thous: two hund: twenty seven & fifty only)	% Cft	Rs: 14,042.00
4	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	793.00	Rs 5445/- (Rs: five thous: four hund: forty five only)	% Cft	Rs: 43,179.00
5	Removing cement or lime plaster. (S.i.No.53 P/13).	1670.00	@ Rs:121/- (Rs: one hund: twenty one only)	% Sft	Rs: 2,020.00
6	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).	914.00	@ Rs: 1285/63 (Rs: one two hund: eighty five & sixty three only)	% Cft	Rs: 11,751.00
7	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).	278.00	@ Rs: 8122/95 (Rs: eight thous: one hund: twenty two & ninty five only)	% Cft	Rs: 22,582.00
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	151.00	@ Rs:337/- (Rs: three hund: thirty seven only)	P.Cft	Rs: 50,887.00



S.No:	Description	Qty:	Rate	Unit	Amount
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	8.089	@ Rs:5001/70	P.Cwt	Rs: 40,459.00
			(Rs: five thous: one & seventy only)		
10	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1121.00	@ Rs:12674/36	%Cft	Rs: 142,079.00
			(Rs. tweleve thous: six hund: seventy four & thirty six only)		
11	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	2843.00	@ Rs: 1141/25	%Cft	Rs: 32,446.0
			(Rs: one thous: one hund: forty one & twenty five only)		
12	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	35.00	@ Rs:228/90	P.Rft	Rs: 8,011.00
			(Rs: two hund: twenty eight & ninty only)		
13	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand reparing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	180.00	@ Rs: 240/50	P.Rft	Rs: 43,290.00
			(Rs: two hund: fourty & fifty only)		
14	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	29.00	@ Rs: 34520/31	% Sft	Rs: 10,011.00
			(Rs: thirty four thous: five hund: twenty & thirty one only)		
15	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	152.00	@ Rs: 902/93	P.Sft	Rs: 137,245.00
			(Rs: nine hund: two & ninty three only)		
16	M.S barred windows squars bars 5/8" dia.	1.99	@ Rs: 3550/-	P.Sft	Rs: 7,064.00
			(Rs: three thous: five hund: fifty only)		



S.No:	Description	Qty:	Rate	Unit	Amount
17	Cutting and fixing iron bars for barred windows.				
		42.00	@ Rs:28/23	P.Bar	Rs: 1,186.00
			(Rs: twenty eight & twenty three only)		
18	Notice board made with cement. (S.I.No: 1 P/94).				
		64.00	@ Rs: 58/11	P.Sft	Rs: 3,719.00
			(Rs: fifty eight & eleven only)		
19	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).				
		1670.00	@ Rs: 660/-	% Sft	Rs: 11,022.00
			(Rs: six hund: sixty only)		
20	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).				
		3270.00	@ Rs: 2206/60	% Sft	Rs: 72,155.00
			(Rs: two thous: two hund: six & sixty only)		
21	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).				
		3270.00	@ Rs: 2197/52	% S.ft	Rs: 71,858.00
			(Rs: two thous: one hund: ninty seven & twenty two only)		
22	Cement pointing strucking joints on walls (a) Ratio 1:2. (first floor)				
		400.00	@ Rs:1287/44	% Sft	Rs: 5,150.00
			(Rs: one thous: two hund: eighty seven & fourty four only)		
23	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).				
		887.00	@ Rs: 4411/82	% Sft	Rs: 39,133.00
			(Rs: four thous: four hund: eleven & eighty two only)		
24	Suppling of T.Girders at site of Works				
		22.267	@ Rs: 3850/-	P.Cwt	Rs: 85,728.00
			(Rs: three thous: eight hund; fifty only)		
25	Supplying of T-Iron at the site of work				
		19.089	@ Rs: 3575/-	P.Cwt	Rs: 68,243.00
			(Rs: three thous: five hund; seventy five only)		
26	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).				
		41.356	@ Rs: 186/34	P.Cwt	Rs: 7,706.00
			(Rs: one hund; eighty six & thirty four only)		



S.No:	Description	Qty:	Rate	Unit	Amount
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- 27 First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).

1102.00 @ Rs: 11443/10 %Sft Rs: 126,103.00
(Rs: eleven thous: four hund: forty three & ten only)

- 28 Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).

1102.00 @ Rs:10/70 P.Sft Rs: 11,791.0
(Rs: ten & seventy only)

- 29 Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).

4.00 @ Rs: 524/98 Each Rs: 2,100.00
(Rs: five hund; twenty four & ninty eight only)

- 30 P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).

34.00 @ Rs:1748/- P.Sft Rs: 59,432.00
(Rs: one thous: seven hund; forty eight only)

- 31 S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).

231.00 @ Rs: 194/16 P.Sft Rs: 44,850.00
(Rs: one hund: ninty four & sixteen only)

- 32 Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)

234.00 @ Rs: 19/36 % Sft Rs: 4,530.0
(Rs: nineteen & thirty six only)

- 33 White washing three coats. (S.I.No.26 (c) P/53).

887.00 @ Rs:829/95 %Sft Rs: 7,362.00
(Rs: eight hund: twenty nine & ninty five only)

- 34 Primary coat of chalk under distempring.

2859.00 @ Rs: 442/75 % S.ft Rs: 12,658.00
(Rs: four hund; forty two & seventy five only)

S.No:	Description	Qty:	Rate	Unit	Amount
35	Distemping three coats. (S.I.No.24 (c) P/53).				
		2859.00	@ Rs:1079/65	% Sft	<u>Rs: 30,867.0</u>
			(Rs: one thos: seventy nine & sixty five only)		
36	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).				
		442.00	@ Rs:2116/41	% Sft	<u>Rs: 9,355.0</u>
			(Rs: two thous: one hund: sixteen & fourty one only)		
37	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works.				
		735.00	@ Rs:1270/83	% S.ft	<u>Rs: 9,341.00</u>
			(Rs: one thous: two hund: seventy & eighty three only)		
38	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).				
		4000.00	@ Rs: 1948/10	% Sft	<u>Rs: 77,924.00</u>
			(Rs: one thous: nine hund: fourty eight & ten only)		
			G.Total:		<u>Rs: 1,328,180.0</u>

S.No:	Description:	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 18" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	2.00	@ Rs: 4802/60	Each	Rs:	9,605.00
		(Rs: four thous: eight hund; two & sxity only)			

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

	2.00	@ Rs: 4694/80	P.No:	Rs:	9,390.00
		(Rs: four thous: six hund; ninty four & eighty only)			

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47	P.No:	Rs:	5,067.00
		(Rs: four thous: five hund; thirty three & forty seven only)			

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concrete 1:2:4.

	4.00	@ Rs: 2042/43	P.No	Rs:	8,098.00
		(Rs: two thous: forty two & forty three only)			

- 5 P/F in position nylon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nylon connections.

	4.00	@ Rs: 447/15	P.No:	Rs:	1,788.00
		(Rs: four hund: forty seven & fifteen only)			

- 6 P/f water pumping set 3 HP unonablock single phase 220 volts with 1 1/2"x1 1/4" suntime delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hods E.S.I.No: 23P/33).

	1.00	@ Rs:15254/48	P.No:	Rs:	15,254.00
		(Rs: fifteen thous: two hund: fifty four & fouty eight only)			

- 7 S/F concealed stop cock of superior quality with C.P head 1/2" dia.

	4.00	@ Rs: 889/46	P.No	Rs:	3,558.00
		(Rs: eight hund; eighty nine forty six only)			

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

	2.00	@ Rs: 1384/24	P.No	Rs:	2,768.00
		(Rs: one thous: three hund: eighty four & twenty four only)			

S.No:	Description:	Qty:	Rate	Unit	
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9 S/F Swan type pillar cock of superior quality etc:

2.00	@ Rs: 877/80	P.Gallan	Rs:	1,755.00
(Rs: eight hund; seventy seven & eighty only)				

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21

1.00	@ Rs:21989/61	P.Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

G.Total:	Rs:	79,273.0
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs:	7,801.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs:	1,958.00
(Rs: ninety seven & ninty one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs:	2,061.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs:	622.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs:	1,963.00
(Rs: ninety eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thrity eight & ninty five only)					

<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: fourty one & sixty five only)					

Total:				Rs:	24,205.00
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S.I				Rs:	79,273.00
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Total:				Rs:	103,478.00
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BIDDING DOCUMENT**10**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of additional class rooms in existing Primary Schools in Taluka Larkano (2011-12 Programme) (16 class rooms) at GBPS, Dodo (2 C.Rooms)
(ADP No. 147 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,900,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 38,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 95,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "**S.No:**

NAME OF WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO (2011-12 PROGRAMME) (16 CLASS ROOMS). AT GBPS DODO (2-c/ROOMS). TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	1696.00	@ Rs: 3176/25	% 0 Cft	Rs: 5,387.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concerte brick or stone ballast 1 1/2" to 2" gauge (c) Ratio. 1:5:10. (s.I.No: 4 (c) P/14).	448.00	@ Rs: 8694/95	% 0 Cft	Rs: 38,953.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>	291.00	@ Rs: 8122/95	% Cft	Rs: 23,638.00 (Rs: eight thous: one hund: twenty two & ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I.No: P/).	1533.00	@ Rs: 11948/36	% Cft	Rs: 183,168.00 (Rs: eleven thuos: nine hund: fourty eight & thirty six only)
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	335.00	@ Rs: 337/-	P.Cft	Rs: 112,895.00 (Rs: three hund: thirty seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	17.94	@ Rs: 5001/70	P.Cwt	Rs: 89,730.00 (Rs: five thosu: one & seventy only)
6	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	4359.00	@ Rs: 1141/25	%Cft	Rs: 49,747.00 (Rs: one thous: one hund: forty one & twenty five only)
7	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	2119.00	@ Rs:12674/36	%Cft	Rs: 268,569.00 (Rs: twelve thous: six hund: seventy four & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	35.00	@ Rs:228/90	P.Rft	Rs: 8,011.00
					(Rs: two hund: twenty eight & ninty only)
9	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand reparing i/c all carriage tools and planst used in making and fixing .(S.I.No: P/).	180.00	@ Rs: 240/50	P.Rft	Rs: 43,290.00
					(Rs: two hund: forty & fifty only)
10	Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	58.00	@ Rs: 34520/31	% Sft	Rs: 20,022.00
					(Rs: thirty four thous: five hund: twenty & thirty one only)
11	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).	152.00	@ Rs: 902/93	P.Sft	Rs: 137,245.00
					(Rs: nine hund: two & ninty three only)
12	M.S barred windows squars bars 5/8" dia.	2.00	@ Rs: 3550/-	P.Sft	Rs: 7,100.00
					(Rs: three thous: five hund: fifty only)
13	Cutting and fixing iron bars for barred windows.	42.00	@ Rs:28/23	P.Cwt	Rs: 1,186.00
					(Rs: twenty eight & twenty three only)
14	Notice board made with cement. (S.I.No: 1 P/94).	64.00	@ Rs: 58/11	P.Sft	Rs: 3,719.00
					(Rs: fifty eight & eleven only)
15	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	4237.00	@ Rs:2206/60	% Sft	Rs: 93,494.00
					(Rs: two thous: two hund: six & sixty only)
16	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	4173.00	@ Rs:2197/52	% Sft	Rs: 91,703.00
					(Rs: two thous: one hund: ninty seven & twenty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1090.00	@ Rs:1287/44	% Sft	<u>Rs: 14,033.00</u> (Rs: one thous: two hund: eighty seven & fourty four only)
18	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	928.00	@ Rs: 4411/82	% Sft	<u>Rs: 40,942.00</u> (Rs: four thous: four hund: eleven & eighty two only)
19	Supplying of T.Girders at site of work. (Sch: of Material).	23.08	@ Rs:3850/-	P.Cwt	<u>Rs: 88,858.00</u> (Rs: three thous: eight hund: fifty only)
20	Supplying of T.Iron at site of work. (Sch: of Material).	20.00	@ Rs:3575/-	P.Cwt	<u>Rs: 71,500.00</u> (Rs: three thous: five hund: seventy five only)
21	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	43.08	@ Rs: 186/34	P.Cwt	<u>Rs: 8,028.00</u> (Rs: one hund; eighty six & thirty four only)
22	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1145.00	@ Rs:11443/10	% Sft	<u>Rs: 131,023.00</u> (Rs: eleven thous: four hund: fourty three & ten only)
23	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	1145.00	@ Rs:10/70	P.Sft	<u>Rs: 12,252.00</u> (Rs: ten & seventy only)
24	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	4.00	@ Rs: 524/98	Each	<u>Rs: 2,100.00</u> (Rs: five hund; twenty four & ninty eight only)

S.No:	Description	Qty:	Rate	Unit	Amount
25	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	144.00	@ Rs: 19/36 (Rs: nineteen & thirty six only)	% S.ft	Rs: 2,788.00
26	Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet. (S.I.No: 21 P/4).	1131.00	@ Rs:1512/50 (Rs: one thous: five hund: tweleve & fifty only)	%O.Cft	Rs: 1,710.00
27	White washing three coats. (S.I.No.26 (c) P/53).	928.00	@ Rs:829/95 (Rs: eight hund: twenty nine & ninty five only)	% Sft	Rs: 7,702.00
28	Primary coat of chalk distempering. (S.I.No.23 P/57).	2883.00	@ Rs: 442/75 (Rs: four hund; fourty two & seventy five only)	% Sft	Rs: 12,764.00
29	Distempering three coats. (S.I.No.24 (c) P/53).	2883.00	@ Rs:1079/65 (Rs: one thos: seventy nine & sixty five only)	% Sft	Rs: 31,126.00
30	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	1154.00	@ Rs: 1948/10 (Rs: one thous: nine hund: fourty eight & ten only)	% Sft	Rs: 22,481.00
31	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	304.00	@ Rs:2116/41 (Rs: two thous: one hund: sixteen & fourty one only)	% Sft	Rs: 6,434.00
32	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.	646.00	@ Rs:1270/83 (Rs: one thous: two hund: seventy & eighty three only)	% S.ft	Rs: 8,210.00
G.Total:					Rs: 1,639,808.0




BIDDING DOCUMENT**11**Issued toAnd charged Rs. 5000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of additional class rooms in existing Primary schools in Taluka Larkano (2011-12 Programme) (16 class rooms) at GGPS. Waleed (2 Class Rooms)**
(ADP No. 147 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,900,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 38,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 95,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "S.No: 11

NAME OF WORK:- **CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO (2011-12 PROGRAMME) (16 CLASS ROOMS). AT GGPS WALEED (2-C/ROOMS). TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	1696.00	@ Rs: 3176/25	% 0 Cft	Rs: 5,387.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concerte brick or stone ballast 1 1/2" to 2" gauge (c) Ratio: 1:5:10. (s.I.No: 4 (c) P/14).	448.00	@ Rs: 8694/95	% 0 Cft	Rs: 38,953.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	Ratio: 1:6:12.	291.00	@ Rs: 8122/95	% Cft	Rs: 23,638.00 (Rs: eight thous: one hund: twenty two & ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I.No: P/).	1533.00	@ Rs: 11948/36	% Cft	Rs: 183,168.00 (Rs: eleven thuos: nine hund: fourty eight & thirty six only)
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	335.00	@ Rs: 337/-	P.Cft	Rs: 112,895.00 (Rs: three hund: thirty seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	17.94	@ Rs: 5001/70	P.Cwt	Rs: 89,730.00 (Rs: five thosu: one & seventy only)
6	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	4359.00	@ Rs: 1141/25	% Cft	Rs: 49,747.00 (Rs: one thous: one hund: forty one & twenty five only)
7	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	2119.00	@ Rs:12674/36	% Cft	Rs: 268,569.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 8 P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).

35.00 @ Rs:228/90 P.Rft Rs: 8,011.00
(Rs: two hund: twenty eight & ninty only)

- 9 P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand reparing i/c all carriage tools and planst used in making and fixing .(S.I.No: P/).

180.00 @ Rs: 240/50 P.Rft Rs: 43,290.00
(Rs: two hund: forty & fifty only)

- 10 Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).

58.00 @ Rs: 34520/31 % Sft Rs: 20,022.00
(Rs: thirty four thous: five hund: twenty & thirty one only)

- 11 First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).

152.00 @ Rs: 902/93 P.Sft Rs: 137,245.00
(Rs: nine hund: two & ninty three only)

- 12 M.S barred windows squars bars 5/8" dia.

2.00 @ Rs: 3550/- P.Sft Rs: 7,100.00
(Rs: three thous: five hund: fifty only)

- 13 Cutting and fixing iron bars for barred windows.

42.00 @ Rs:28/23 P.Cwt Rs: 1,186.00
(Rs: twenty eight & twenty three only)

- 14 Notice board made with cement. (S.I.No: 1 P/94).

64.00 @ Rs: 58/11 P.Sft Rs: 3,719.00
(Rs: fifty eight & eleven only)

- 15 Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).

4237.00 @ Rs:2206/60 % Sft Rs: 93,494.00
(Rs: two thous: two hund: six & sixty only)

- 16 Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).

4173.00 @ Rs:2197/52 % Sft Rs: 91,703.00
(Rs: two thous: one hund: ninty seven & twenty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1090.00	@ Rs:1287/44	% Sft	Rs: 14,033.00 (Rs: one thous: two hund: eighty seven & fourty four only)
18	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing and dividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	928.00	@ Rs: 4411/82	% Sft	Rs: 40,942.00 (Rs: four thous: four hund: eleven & eighty two only)
19	Supplying of T.Girders at site of work. (Sch: of Material).	23.08	@ Rs:3850/-	P.Cwt	Rs: 88,858.00 (Rs: three thous: eight hund: fifty only)
20	Supplying of T.Iron at site of work. (Sch: of Material).	20.00	@ Rs:3575/-	P.Cwt	Rs: 71,500.00 (Rs: three thous: five hund: seventy five only)
21	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	43.08	@ Rs: 186/34	P.Cwt	Rs: 8,028.00 (Rs: one hund; eighty six & thirty four only)
22	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1145.00	@ Rs:11443/10	% Sft	Rs: 131,023.00 (Rs: eleven thous: four hund: fourty three & ten only)
23	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	1145.00	@ Rs:10/70	P.Sft	Rs: 12,252.00 (Rs: ten & seventy only)
24	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	4.00	@ Rs: 524/98	Each	Rs: 2,100.00 (Rs: five hund; twenty four & ninty eight only)

S.No:	Description	Qty:	Rate	Unit	Amount
25	Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	144.00	@ Rs: 19/36 (Rs: nineteen & thirty six only)	% S.ft	Rs: 2,788.00
26	Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet. (S.I.No: 21 P/4).	1131.00	@ Rs:1512/50 (Rs: one thous: five hund: tweleve & fifty only)	%O.Cft	Rs: 1,710.00
27	White washing three coats. (S.I.No.26 (c) P/53).	928.00	@ Rs:829/95 (Rs: eight hund: twenty nine & ninty five only)	% Sft	Rs: 7,702.00
28	Primary coat of chalk distempering. (S.I.No.23 P/57).	2883.00	@ Rs: 442/75 (Rs: four hund: forty two & seventy five only)	% Sft	Rs: 12,764.00
29	Distempering three coats. (S.I.No.24 (c) P/53).	2883.00	@ Rs:1079/65 (Rs: one thos: seventy nine & sixty five only)	% Sft	Rs: 31,126.00
30	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	1154.00	@ Rs: 1948/10 (Rs: one thous: nine hund: forty eight & ten only)	% Sft	Rs: 22,481.00
31	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	304.00	@ Rs:2116/41 (Rs: two thous: one hund: sixteen & forty one only)	% Sft	Rs: 6,434.00
32	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.	646.00	@ Rs:1270/83 (Rs: one thous: two hund: seventy & eighty three only)	% S.ft	Rs: 8,210.00
G.Total:					Rs: 1,639,808.0



BIDDING DOCUMENT**12**


Liquid in

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work: **Construction of additional class rooms in existing Primary schools in Taluka Bakrani/Dokri (2011-12 Programme) (16 class rooms) at GBPS. Raza Muhammad Brohi**
(ADP No. 148 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 900,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 18,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 45,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A: above/ below schedule items.
PART B: above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

S.N.C. 12

NAME OF WORK:- Construction of Additional C/R in Existing Primary Schools in Taluka Bakrani/Dokri(2011-12 Prog.)At:GBPS Raza Muhammad Brohi (1.C/R)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1070.00	@Rs: 3176.25	%0 Cft	Rs:	3399.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	250.00	@Rs: 8694.95	% Cft	Rs:	21737.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
(B)	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:4:8 (S.I.No 4 (C) P/16).	309.0	@Rs: 9416.95	% Cft	Rs:	29096.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five c
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1072.00	@Rs: 11948.36	% S.ft	Rs:	128086.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	629.00	@Rs: 337.00	P.Cft	Rs:	211973.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	30.888	@Rs: 5001.70	P.CWt	Rs:	154492.00 (Five Thousand One &P.S Seventy).
6	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3368.00	@Rs: 1141.25	%Cft	Rs:	38437.00 (Rs:One Thousand One Hund: Fourty One & P.S Twent
7	Pacca brick work in Ground floor i/c striking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	1228.00	@Rs: 12674.36	% Cft	Rs:	155641.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
7	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	78.00	@Rs: 902.93	P.Sft	Rs:	70429.00 (Nine Hundrad Two P.S Ninty Three only)
8	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	2226.00	@Rs: 2206.60	% Sft	Rs:	49119.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
9	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	2194.00	@Rs: 2197.52	%S.ft	Rs:	48214.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
10	Notice board made with cement.	32.00	@Rs: 58.11	P.SFT	Rs:	1860.00 (Eighty Eight & P.S Eleven only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
11	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in máking and fixing (S.I.No:29 P/98)	18.00	@Rs: 228.90	P.Rft	Rs:	4120.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	77.00	@Rs: 240.50	P.Rft	Rs:	18518.00 (Rs: Two hundred Fourty & P>S Fifty only)
13	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No: 755.00 @Rs: 4411.82 % S.ft Rs: 33309.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1	755.00	@Rs: 4411.82	% S.ft	Rs:	33309.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No: 716.00 @Rs: 3275.50 % S.ft Rs: 23453.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1	716.00	@Rs: 3275.50	% S.ft	Rs:	23453.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1
14	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	716.00	@Rs: 1887.40	% S.ft	Rs:	9934.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
15	Providing and laying single per layer of polythen sheet 0.13 mm thick for water proffing as per specification and instruments of Engineer Incharge.	125.00	@Rs: 10.70	P.Sft	Rs:	564.00 (Rs: Ten & P.S Seventy only)
16	White wash three coats (S.I.No 26 (c) 59).	519.86	@Rs: 829.95	% Sft	Rs:	4315.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
17	Primary coat of chalk under distempring (S.I No: 23 P 59)	2194.00	@Rs: 442.75	% Sft	Rs:	9714.00 (Four Hundred Fourty Two & P.S Seventy Five only)
18	Distempring three coats, (S.I.No 24 (b) P/59)	2194.00	@Rs: 1079.65	% Sft	Rs:	22903.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
19	Painting doors & Window any type.	176.00	@Rs: 2116.41	%Cft	Rs:	3725.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
20	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	774.0	@ Rs 1287.44	%Cft	Rs:	9965.00 (Twolive Thousand Eighty Seven & P.S Fourty Four onl
22	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	1308.66	@Rs: 1948.10	%Sft	Rs:	25494.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c

Rs: 1078497.00



BIDDING DOCUMENT**13**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings in Taluka Ratodero (2011-12 Programme) (9 Units) at GBPS. Razi Pitafi
(ADP No. 150 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 36,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%) Rs. 90,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

S No. 13

**INTEGRATED REHABILITATION OF ELEMENTARY SCHOOLS IN TALUKA
RATODERO DISTRICT LARKANO (2013-14 PROGRAMME (12 UNITS) @GBPS
RAZI PITAFI TALUKA RATODERO DISTRICT LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)	458.01	@ Rs. 5,445.00	% Cft	Rs. 24,939
	(Fifty four hundred & forty five rupees only)				
2	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)	501.10	@ Rs: 1,285.63	% Cft	Rs: 6,442
	(Twelve hundred eighty five rup & sixty three paisa only)				
3	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 22 P/10)	127.12	@ Rs: 3,327.50	% Cft	Rs: 4,230
	(Thirty three hundred twenty seven rup:& fifty paisa only)				
4	Removing cement or lime plaster. (S.I No. 53 P/13)	1920.00	@ Rs: 121.00	% Cft	Rs: 2,323
	(One hundred & twenty rup: only)				
5	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	383.00	@ Rs: 3,176.25	% Cft	Rs: 1,217
	(Thirty one Hundred seventy six rup: & twenty five paisa only)				
6	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No. 3(d) P/14)	210.00	@ Rs: 8,694.95	% Cft	Rs: 18,259
	(Eighty six hund: ninty four rup: & ninty five paisa only)				
7	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	1289.00	@ Rs: 11,948.36	% Cft	Rs: 154,014
	(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)				
8	Supply and fixing sand under floor including plugging in to walls	1153.00	@ Rs: 1,141.25	% Cft	Rs: 13,159
	(Eleven hundred forty one rupees & twenty five paisa only)				
9	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	972.01	@ Rs: 337.00	P.Cft	Rs: 327,567
	(Three hundred Thirty seven rup: only)				
10	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	41.22	@ Rs: 5,001.70	P.Cwt	Rs: 206,170
	(Five thousand one rup: & seventy paisa only)				


ZEN

S #	Description	Qty	Rate	Unit	Amount
11	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6. 911.00 @ Rs. 12,674.36 % Cft (Twelve thousand six hundred seventy four rup: & thity six paisa only)				Rs. 115,463
12	Cement Plaster 1:4 upto 12" height. 3/4" thick (S.I No. 11 (c) P/51) 1920.00 @ Rs: 3,015.76 % Sft (Three thousand fifteen rup: & seventy six paisa only)				Rs: 57,903
13	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51) 3231.00 @ Rs. 2,206.60 % Cft (Twenty tow hund: six rup: & sixty paisa only)				Rs. 71,295
14	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51) 3231.00 @ Rs: 2,197.52 % Sft (Twenty one hund: ninty seven rup: & fifty two paisa only)				Rs: 71,002
15	Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52) 1215.00 @ Rs: 1,287.44 % Sft (Twelve hundred eighty seven rupees & forty for paisa only)				Rs: 15,642
16	Making & fixing steel gated doors with 1 1/6" thick sheeting i/c angle iron frame 2"x2"x3/4" and square bars 4" centre to cement. 48.00 @ Rs. 726.72 P. Sft (Seven hundred twenty six rupees & seventy two paisa only)				Rs. 34,883
17	Providing and Laying 1" thick topping cement concete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41) 440.00 @ Rs: 4,411.82 % Sft (Forry four hundred eleven rup: & eighty two paisa only)				Rs: 19,412
(b)	2" Thick 104.00 @ Rs: 3,275.50 % Sft (Thirty two hundred seventy five rup: & fifty paisa only)				Rs: 3,407
18	1 st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60) 60.00 @ Rs: 902.93 P. Sft (Nine hund: two rup: & ninty three paisa only)				Rs: 54,176
19	Supply & Fixing in Position iron/steer grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complee (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92) 220.00 @ Rs: 180.50 P. Sft (One hundred eighty rupees & fifty paisa only)				Rs: 39,710
20	Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting 90.00 @ Rs: 34,520.31 % Sft (Thirty four thousand five hundred twenty rupees & thirty one paisa only)				Rs: 31,068
21	White wash Three Coats (S.I No. 26 © P/53) 1367.00 @ Rs: 829.95 % Sft (Eight hundred twenty nine rup: & ninty five paisa only)				Rs: 11,345

S #	Description	Qty	Rate	Unit	Amount
22	Primary coat of chalk distemper(S.I No. 23 P/53) 4120.00 @ Rs: 442.75 % Sft (Four hundred forty two rupees & seventy five paisa only)				Rs: 18,241
23	Distemping three coats.(S.I No. 24(b) P/54) 3025.00 @ Rs: 1,043.90 % Sft (One thousand forty three rup: & ninty paisa only)				Rs: 31,578
24	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6. 75.00 @ Rs. 12,674.36 % Cft (Twelve thousand six hundred seventy four rup: & thity six paisa only)				Rs. 9,506
25	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make(New surface)(S.I No.38 (a) P/55) 2406.25 @ Rs: 2,567.95 % Sft (Twenty five hundred sixty seven rupees & ninety five paisa only)				Rs: 61,791
26	P & Single per layer of polythene sheet 0.13 mm thick for water proggng as per specification 285.00 @ Rs. 10.70 P.Sft (Ten rupees & seventy paisa only)				Rs. 3,050
27	Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work. 96.00 @ Rs. 1,270.83 % Sft (Twelve Hundred seventy rupees & cithy three paisa only)				Rs. 1,220
28	Painting doors & Windows any type (Old surface).(S.I No. 4 (c) P/67) 316.00 @ Rs: 1,212.21 % Sft (Twelve hundred twelve rup :& twenty one paisa only)				Rs: 3,831
29	Distemping Three Coats (S.I No. 24 ©P/53) 2200.000 @ Rs: 1,079.65 % Sft (One thousand Seventy nine rup: & sixty five paisa only)				Rs: 23,752
30	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla 18.00 @ Rs: 228.90 P. Rft (Two hundred twenty eight rupees & ninty paisa only)				Rs: 4,120
31	P/F G.I frame Chow Kats of size 7"x2" or 4"x3" for windows using 20 gauge G.I sheet i/c scolded hinges & fixing at site necessary hold foists filling with cement sand repairing i/c all carriage tools & plans used in making & fixing. 83.00 @ Rs: 240.50 P. Rft (Two hundred forty rupees & fifty paisa only)				Rs: 19,962

Total Rs: 1,460,677

BIDDING DOCUMENT**14**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary / Middle School Buildings in Taluka Bakrani/Dokri (2011-12 Programme) (12 Units) at GBPS, Mad Bahu Taluka Bakrani
(ADP No. 151 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 900,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 18,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%) Rs. 45,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs. _____
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

5/10/14

NAME OF WORK:- Re-Construction of Dangerous Primary/Middle School Building in Taluka Bakrani/Dokri (2011-12 Prog:GBPS Mad Bahu Taluka Bakrani).

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in or less soil (S.I.No: 18p4).	1046.00	@Rs: 3176.25	%0 Cft	Rs:	3323.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Dismantlin C.C plain 1:2:4. (S.I.No 19 (c) P/11).	110.00	@Rs: 3327.50	%Cft	Rs:	3660.00 (Rs: Three thousand Three Hundred Twenty Seven & P.S
3	Removing Cement or Lime Plaster	145.00	@Rs: 121.00	%Cft	Rs:	175.00 (Rs: One Hunared Twenty One only)
4	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	262.00	@Rs: 8694.95	% Cft	Rs:	22781.00
5	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1012.00	@Rs: 11948.36	% S.ft	Rs:	120917.00
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	253.00	@Rs: 337.00	P.Cft	Rs:	85261.00 (Three Hundred Thirty Seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	10.17	@Rs: 5001.70	P.CWt	Rs:	50842.00 (Five Thousand One &P.S Seventy).
8	Pacca brick work in other than building i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	642.00	@Rs: 12346.65	% Cft	Rs:	79265.00 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty I
9	Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	315.00	@Rs: 12674.36	% Cft	Rs:	39924.00 (Twlove thousand Six Hundred Seventy Four & Thirty Si
10	S/F sand floor and plugging into walls (S.I.No 29 P/31).	813.00	@Rs: 1141.25	%Cft	Rs:	9278.00 (Rs:One Thousand One Hund: Forty One & P.S Twenty
11	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	2008.00	@Rs: 2206.60	% Sft	Rs:	44309.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight
12	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	2008.00	@Rs: 2197.52	%S.ft	Rs:	44126.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
13	Cement pointing and striking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53) (Twolve Thousand Eighty Seven & P.S Fourty Four onl	1002.00	@Rs: 1287.44	%Cft	Rs:	12900.00
14	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7	1017.75	@Rs: 4411.82	% S.ft	Rs:	44901.00
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7	121.00	@Rs: 3275.50	% S.ft	Rs:	3963.00
15	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	32.00	@Rs: 228.90	P.Rft	Rs:	7325.00
16	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	72.00	@Rs: 240.50	P.Rft	Rs:	17316.00
17	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	51.00	@Rs: 902.93	P.Sft	Rs:	46049.00
18	Distemping three coats, (S.I.No 24 (b) P/59)	7123.00	@Rs: 1079.65	% Sft	Rs:	76903.00
19	Painting doors & Window any type.	334.00	@Rs: 2116.41	%Cft	Rs:	7069.00
20	M/F Steel grated doors with 1/16" thick sheeting i/c agnle iron frame 2"x2"x1/3" square bars 4" centre to center	40.00	@Rs: 726.72	P.SFT	Rs:	29069.00
21	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	2800.00	@Rs: 1948.10	%Sft	Rs:	54547.00
22	P/L Hala pattenen tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	108.00	@Rs: 34520.31	%Sft	Rs:	37281.00

RS: 841184.00



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
1.0 @ Rs: 4802.66 P.No: Rs: 4802.66
- 2 P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections
1.0 @ Rs: 77.85 P.No: Rs: 78.00
- 3 Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to macth the colour of lthe building and testing pressure head of 200' and handling.
- (A) **3/4" dia**
25.00 @ Rs: 95.79 PRft Rs: 2394.75
- (B) **1/2" dia**
19.00 @ Rs: 73.21 PRft Rs: 1390.99
- 4 Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building.
1.0 @ Rs: 389.70 PRft Rs: 389.70
- 5 Providing and fixing full way gun metal vallues with whelds threaded of flanged ends with rubber washing.(ii)3/4" (Light pattern)
1.0 @ Rs: 197.12 P.No Rs: 197.12
- 6 P/F C.I.Bross bib cock 1/2 " Dia.
1.00 @ Rs: 337.00 P.No Rs: 337.00
- 7 S/F Long Stop Cock of Superior Quality.
1.00 @ Rs: 889.46 P.No Rs: 889.46
- 8 S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete.(250 Gallons).
250.0 @Rs: 87.95 P.Gallans Rs 21987.50
- 9 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00
- 10 Hand pump all accessoriied i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.
- A **Filter.**
10.0 @ Rs: 76/05 P.Rft Rs: 761.00
- B **G.I pipe**
5.0 @ Rs: 38/95 P.Rft Rs: 194.75
- C **Machine**
1 No. @Rs: 1441.65 P.No: Rs: 1442.00

TOTAL Rs: 39979.93



BIDDING DOCUMENT**15**


Invited to

And charged Rs. 3000/- only as tender cost

Vfile D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of building for existing shelterless Primary Schools in Taluka Bakrani/Dokri (6 Units) (2013-14 Programme) at GBPS. Raza Muhammad Abro**
(ADP No. 153 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 56,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 140,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs. .
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONFIDENTIAL


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

S.No. 1/15

NAME OF WORK:- Construction of Building for Existing Shelterless Primary School in Taluka Bakrani/Dokri (6-Units)2013-14 Prog:)At:GBPS Raza Muhammad Abro T.Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1928.00	@Rs: 3176.25	% Cft	Rs:	6123.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	476.00	@Rs: 8694.95	% Cft	Rs:	41388.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
(B)	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:6:12 (S.I.No 4 (C) P/16).	313.00	@Rs 8122.95	% Cft	Rs:	25425.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five c
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	2573.00	@Rs: 11948.36	% S.ft	Rs:	307431.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	1357.00	@Rs: 337.00	P.Cft	Rs:	457309.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	66.380	@Rs: 5001.70	P.CWt	Rs:	332305.00 (Five Thousand One &P.S Seventy).
6	Filling watering and remaing earth under floor with Surplus lead up to one chain and lift up to f5'ft.	1285.0	@Rs: 1562.50	% C.ft	Rs:	2,008.00 (One thousand four hundred eighty eight & p.s thirty only)
7	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3200.00	@Rs: 1141.25	%Cft	Rs:	36520.00 (Rs:One Thousand One Hund: Forty One & P.S Twent
8	Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	2165.00	@Rs: 12674.36	% Cft	Rs:	274,399.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
9	Pacca brick work in other than building i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	646.00	@Rs: 12346.65	% Cft	Rs:	79759.00 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty
10	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	175.00	@Rs: 902.93	P.Sft	Rs:	158012.00 (Nine Hundraed Two P.S Ninty Three only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
11	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	60.00	@Rs: 228.90	P.Rft	Rs:	13,724.00 (Rs: Two Hundrad Twenty Eingt & P.S Ninty only)
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	216.00	@Rs: 240.50	P.Rft	Rs:	51,948.00 (Rs: Two hundred Fourty & P>S Fifty only)
13	S/F in position iron steel grill of 3/4" X 1/4" flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	47.00	@Rs: 194.16	P.Sft	Rs:	9125.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
14	M/F Steel grated doors with 1/16" thick sheeting i/c agnle iron frame 2"x2"x1/3" square bars 4" centre to center	48.00	@Rs: 726.72	P.SFT	Rs:	34883.00 (Rs: Seven Hundred Twenty Six & P.S Seventy Two only)
15	Notice board made with cement.	64.00	@Rs: 58.11	P.SFT	Rs:	3719.00 (Eighty Eight & P.S Eleven only)
16	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	6218.00	@Rs: 2206.60	% Sft	Rs:	137206.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
17	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	6218.00	@Rs: 2197.52	%S.ft	Rs:	136642.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
18	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1274.00	@Rs: 1287.44	%Cft	Rs:	16401.00 (Twolive Thousand Eighty Seven & P.S Fourty Four onl
19	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No	1136.00	@Rs: 4411.82	% S.ft	Rs:	45706.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No	1408.00	@Rs: 3275.50	% S.ft	Rs:	46119 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 1
20	P/L Hala pattenen tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	60.00	@Rs: 34520.31	%Sft	Rs:	20712.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Th
21	White wash three coats (S.I.No 26 (c) 59).	1,009.00	@Rs: 829.95	% Sft	Rs:	8374.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
22	Providing and laying single per layer of polythen sheet 0.13 mm thick for water proffing as per specification and instruments of Engineer Incharge.	550.00	@Rs: 10.70	P.Sft	Rs:	5885.00 (Rs: Ten & P.S Seventy only)
23	Primary coat of chalk under distemping (S.I No: 23 P 59)	3710.00	@Rs: 442.75	% Sft	Rs:	16426.00 (Four Hundred Fourty Two & P.S Seventy Five only)
24	Distemping three coats, (S.I.No 24 (b) P/59)	3710.00	@Rs: 1079.65	% Sft	Rs:	38729.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
25	Painting doors & Window any type.	386.00	@Rs: 2116.41	%Cft	Rs:	8169.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
26	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	1040.00	@Rs: 1948.10	%Sft	Rs:	20260.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c
27	Preparing surface painting guards bars gates iron grating ralling i/c standards brass etc similar open work. (S.I.No 4 d P/76 ii)	72.00	@Rs: 1270.83	%Cft	Rs:	915.00 (Rs: Five Hundred Eighty Five & Fifty Four only)

Rs: 2335622.00



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
2.0 @ Rs: 4846.60 P.No: Rs: 9694.00
- 2 P/F & 22"x16" Lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I conntilever brackets 6 inch built into walls painted white in two cost after a primary cost of red land plinth a pair of 1/4" dia chrome plate pillar trape 1-1/2" dia P3
1.0 @ Rs: 4694.80 P.No: Rs: 4695.00
- 3 P/F 6"x2" or 6"x3" C.I floor tape.
3.0 @ Rs: 2042.43 P.No: Rs: 6073.00
- 4 P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections
2.0 @ Rs: 77.85 P.No: Rs: 894.00
- 5 P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building
12.0 @Rs: 333.21 P.RFT Rs: 3999.00
- 6 P/F 4"x4" dia C.I branch of the required degree with access doors rubber washer 3/8" thick and bolts and unts and extra painting to match the colour of the building.
2.0 @ Rs: 270.60 P/No Rs: 541.00
- 7 Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to machth the colour of lthe building and testing pressure head of 200' and handling.
(A) 1/2" dia 25.00 @ Rs: 73.21 PRft Rs: 1830.00
(B) 3/4" dia 50.00 @ Rs: 95.79 PRft Rs: 4790.00
- 8 Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building.
2.0 @ Rs: 389.70 PRft Rs: 779.00
- 9 Providing and fixing full way gun metal vallues with whelds threabed of flanged ends with rubber washing. (ii) 3/4" (Light pattern)
1.0 @ Rs: 197.12 P.No Rs: 197.00
- 10 P/F C:P.Bross bib cock 1/2 " Dia.
2.00 @ Rs: 337.92 P.No Rs: 676.00
- 11 Providing RCC pipe with colors class"B" & dying trenches to required depth & fixing in position & Cement Morter 1:1 & test staff (a) 4"Dia Refilling with excavted staff.
4"Dia 24.00 @ Rs: 146.57 Each Rs: 3518.00
6"Dia 12.00 @ Rs: 199.25 Each Rs: 2391.00
- 12 S/F Conceled stop cock of superior quality with C.P head 1/2"Dia
2.00 @ Rs: 478.28 P.No Rs: 957.00
- 13 S/F Long bib-cock of superior quality with C.P head 1/2" Dia
1.00 @ Rs: 1109.46 P.No Rs: 1109.00
- 14 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00

- 15 S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons).
150.0 @Rs: 87.96 P.Gallans Rs: 13189.00
- 16 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

A	<u>Filter.</u>	10.0	@Rs: 76.05	P.Rft	Rs:	761.00
B	<u>G.I pipe</u>	40.0	@Rs: 38.95	P.Rft	Rs:	3506.00
C	<u>Machine</u>	1 No.	@Rs: 1441.65	P.No:	Rs:	1442.00

TOTAL Rs: 66156.00



BIDDING DOCUMENT**16**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of additional class rooms in existing Primary Schools in Taluka Ratodero (09 Units) (2013-14 Programme) at GBPS, Gharibabad-1 (addl: 3 class rooms)
(ADP No. 154 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

16

SCHEDULE " B "

NAME OF WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOLS IN TALUKA RATODERO (03-UNITS) (2013-14 PROGRAMME) @GBPS GHARIBABAD NO:-~~IN RAUDER~~ (03-C/ROOM TALUKA RATODERO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
	2430.00	@Rs.	3176.25	% 0 Cft	Rs: 7,718.29
					(Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
	600.00	@Rs.	9416.28	%.Cft	Rs: 56,497.68
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio 1:5:10.</u>				
	461.00	@Rs.	8694.95	%.Cft	Rs: 40,083.72
					(Rs: eight thous: one hund: twenty two & ninty five only)
3	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)				
	1714.00	@Rs.	11948.36	%.Cft	Rs: 204,794.89
					(Rs: eleven: thous: nine hund: eighty five & thirty six only)
4	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).				
	3886.00	@Rs.	1141.25	%.Cft	Rs: 44,348.98
					(Rs: one thous: one hund: forty one & twenty five only)
5	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).				
	1584.33	@Rs.	337.00	P Cft	Rs: 533,919.21
					(Rs: three hund: thirty seven only)
6	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)				
	70.73	@Rs.	5001.70	P.Cwt	Rs: 353,765.00
					(Rs: five thous: one & seventy only)


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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7 Pacca brick work in Ground floor in cement sand mortar: 1:6.

2993.81 @Rs. 12674.36 %Cft Rs: 379,446.26
(Rs: thirteen thous: one hund; tweleve & ninty nine only)

8 P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).

71.00 @ Rs:228/90 P.Rft Rs: 16,251.00
(Rs: two hund: twenty eight & ninty only)

9 P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).

270.00 @ Rs: 240/50 P.Rft Rs: 64,935.00
(Rs: two hund: forty & fifty only)

10 M.S barred windows squars bars 5/8" dia.

2.56 @ Rs: 3550/- P.Sft Rs: 9,088.00
(Rs: three thous: five hund: fifty only)

11 Cutting and fixing iron bars for barred windows.

54.00 @ Rs:28/25 P.Cwt Rs: 1,525.00
(Rs: twenty eight & twenty five only)

12 Cement plaster (1:6) upto 20' ft: height 1/2" thick. (First Floor) (S.I.No: 13(b) P/56).

5418.00 @ Rs:2308/84 % S.ft Rs: 125,093.00
(Rs: two thous: three hund; eight & eighty four only)

13 Cement plaster ratio (1:4) upto 20' ft: height 3/4" thick (S.I.No:11 P/56).

5418.00 @ Rs:2299/76 % S.ft Rs: 124,601.00
(Rs: two thous: two hund; ninty nine & seventy six only)

14 Providing and laying 3" thick topping cement concrete (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

1396.000 @ Rs: 4411/82 % Sft Rs: 61,589.00
(Rs: four thous: four hund: eleven & eighty two only)

(B) 2"Thick (GROUND FLOOR)

1396.00 @ Rs: 3275.50 % S.ft Rs: 64,920.41
(Rs: three thous: TWO hund: Seventy Five & Fifty only)

S.No:	Description	Qty:	Rate	Unit	Amount
15	Cement pointing strucking joints on walls (a) Ratio 1:2. (first floor)				
		1193.64	@ Rs:1287/44	% Sft	Rs: 15,367.00
			(Rs: one thous: two hund: eighty seven & forty four only)		
16	Notice board made with cement. (S.I.No: 1 P/94).				
		96.00	@ Rs: 58/11	P.Sft	Rs: 5,578.00
			(Rs: fifty eight & eleven only)		
17	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).				
		144.00	@ Rs:226/02	P.Sft	Rs: 32,547.00
			(Rs: two hund; twenty six & two only)		
18	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitle specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of white cement and pigment in desired shape with finishing: cleaning and cost of wax polish etc. complete including cutting tiles to proper prc (S.I.No: 62 P.47).				
		56.28	@ Rs: 34520/31	% Sft	Rs: 19,428.00
			(Rs: thirty four thous: five hund: twenty & thirty one only)		
19	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleas, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).				
		205.89	@ Rs: 902/93	P.Sft	Rs: 185,904.00
			(Rs: nine hund: two & ninty three only)		
20	Extra labour rate for making cemet plaster patt#band around straight are couyard opening and around the edges of roof slabs the wight not less than 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)				
		48.00	@ Rs: 19/36	% Sft	Rs: 929.0
			(Rs: nanteen & thirty six only)		
21	Suppling of T.Girders at site of Works				
		0.88	@ Rs. 3850/-	P.Cwt	Rs: 3,388.00
			(Rs: three thous: eight hund; fifty only)		
22	Supplying of T-Iron at the site of work				
		1.05	@ Rs: 3575/-	P.Cwt	Rs: 3,754.00
			(Rs: three thous: five hund; seventy five only)		

S.No:	Description	Qty:	Rate	Unit	Amount
23	Erection and rolled steel beams or old rails in roof etc erection and fixing in position. (S.I.No. P/),	1.93	@ Rs: 186/34	P.Cwt	<u>Rs: 560.00</u> (Rs: one hund; eighty six & thirty four only)
24	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	68.00	@ Rs:11443/10	% Sft	<u>Rs: 7,782.00</u> (Rs: eleven thous: four hund: forty three & ten only)
25	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.ft of finished grill).(S.I.No.26 P/92).	168.00	@ Rs:180/50	P. Sft	<u>Rs: 30,324.0</u> (Rs: one hund: eighty & fifty only)
26	White washing three coats. (S.I.No.26 (c) P/53).	1396.00	@ Rs:829/95	% Sft	<u>Rs: 11,586.00</u> (Rs: eight hund: twenty nine & ninty five only)
27	Primary coat of chalk under distemping.	4254.00	@ Rs. 442/75	% S.ft	<u>Rs: 18,835.00</u> (Rs: four hund; forty two & seventy five only)
28	Distemping three coats. (S.I.No.24 (c) P/53).	4254.00	@ Rs:1043/90	% Sft	<u>Rs: 44,408.0</u> (Rs: one thos: seventy forty three & ninty only)
29	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	2505.00	@ Rs: 1948/10	% Sft	<u>Rs: 48,799.00</u> (Rs: one thous: nine hund: fourty eight & ten only)



S.No:	Description	Qty:	Rate	Unit	Amount
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30 Painting doors and windows any type

456.00 @ Rs:1489/68 % S.ft Rs: 6,793.00
(Rs: one thous: four hund: eighty nine & sixty eight only)

31 Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and
blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).

1982.00 @ Rs:1887/40 % Sft Rs: 37,408.0
(Rs: one thous: eight hund: eighty seven & fourteen only)

G.Total: Rs: 2,561,966.4



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

1.00 @ Rs:15254/48 P.No: _____ Rs: 15,254.00
 (Rs: fifteen thous: two hund: fifty four & fouty eight only)

G.Total: _____ Rs: 15,254.0



A handwritten signature in black ink is written over a rectangular stamp that contains the word "KEN" in bold, capital letters.

BIDDING DOCUMENT**17**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of additional class rooms in existing Primary Schools in Taluka Larkano (08 Units) (2013-14 Programme) at GBPS, Sher MuhammadMairee (3 class rooms)
(ADP No. 155 of 2015-16)
- c) Procuring Agency's address:- Near Hqjh Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%) Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- i) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 12

NAME OF WORK:-

**CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN
EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO
(08-UNITS) (2013-14 PROGRAMME) AT GBPS SHER
MUHAMMAD MAIREE (3-C/ROOM TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	154.00	@ Rs: 3176/25	% 0 Cft	Rs: 489.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	77.00	@ Rs: 8694/95	% Cft	Rs: 6,695.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio 1:6:12.</u>				
		174.00	@ Rs: 8122/95	% Cft	Rs: 14,134.00 (Rs: eight thous: one hund: twenty two & ninty five only)
3	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	223.00	@ Rs:11948/36	% Cft	Rs: 26,645.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
4	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	348.00	@ Rs: 1141/25	% Cft	Rs: 3,971.00 (Rs: one thous: one hund: forty one & twenty five only)
5	Extra lead 3 miles	348.00	@ Rs: 579/41	% Cft	Rs: 2,016.0 (Rs: five hund: sevnty nine & fourty one only)
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	1586.00	@ Rs:337/-	P.Cft	Rs: 553,672.00 (Rs: three hund: thirty seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	85.00	@ Rs:5001/70	P.Cwt	Rs: 425,144.00 (Rs: five thous: one & seventy only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Pacca brick work in First floor in cement sand mortar. 1:6.	3299.00	@ Rs:13112/99	P.Cwt	Rs: 432,597.00 (Rs: thirteen thous: one hund; tweleve & ninty nine only)
9	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	71.00	@ Rs:228/90	P.Rft	Rs: 16,251.00 (Rs: two hund: twenty eight & ninty only)
10	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	270.00	@ Rs: 240/50	P.Rft	Rs: 64,935.00 (Rs: two hund: forty & fifty only)
11	M.S barred windows squars bars 5/8" dia.	2.56	@ Rs: 3550/-	P.Sft	Rs: 9,088.00 (Rs: three thous: five hund: fifty only)
12	Cutting and fixing iron bars for barred windows.	54.00	@ Rs:28/25	P.Cwt	Rs: 1,525.00 (Rs: twenty eight & twenty five only)
13	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (First Floor) (S.I.No: 13(b) P/56).	5418.00	@ Rs:2308/84	% S.ft	Rs: 125,093.00 (Rs: two thous: three hund; eight & eighty four only)
14	Cement plaster ratio (1:4) upto 20' ft: height 3/4" thick (S.I.No:11 P/56).	5418.00	@ Rs:2299/76	% S.ft	Rs: 124,601.00 (Rs: two thous: two hund; ninty nine & seventy six only)
15	Providing and laying 1" thick topping cement concreate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	600.000	@ Rs: 4411/82	% Sft	Rs: 26,471.00 (Rs: four thous: four hund: eleven & eighty two only)
(B) <u>2"Thick (FIRST FLOOR)</u>					
		1396.00	@ Rs: 3502/38	% S.ft	Rs: 48,893.00 (Rs: three thous: five hund: two & thirty eight only)



S.No:	Description	Qty:	Rate	Unit	Amount
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(B) 2"Thick (2nd FLOOR)

		1982.00	@ Rs:3728/50	% S.ft	Rs: 73,920.00
			(Rs: three thous: seven hund: twenty eight & fifty only)		
16	Cement pointing strucking joints on walls (a) Ratio 1:2. (first floor)	1731.00	@ Rs:1287/44	% Sft	Rs: 22,286.00
			(Rs: one thous: two hund: eighty seven & fourty four only)		
17	Notice board made with cement. (S.I.No: 1 P/94).	96.00	@ Rs: 58/11	P.Sft	Rs: 5,578.00
			(Rs: fifty eight & eleven only)		
18	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	144.00	@ Rs:226/02	P.Sft	Rs: 32,547.00
			(Rs: two hund; twenty six & two only)		
19	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper pro (S.I.No: 62 P.47).	149.00	@ Rs: 34520/31	% Sft	Rs: 51,435.00
			(Rs: thirty four thous: five hund: twenty & thirty one only)		
20	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	256.00	@ Rs: 902/93	P.Sft	Rs: 231,150.00
			(Rs: nine hund: two & ninty three only)		
21	Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	48.00	@ Rs: 19/36	% Sft	Rs: 929.0
			(Rs: ninteen & thirty six only)		
22	Suppling of T.Girders at site of Works	0.88	@ Rs: 3850/-	P.Cwt	Rs: 3,388.00
			(Rs: three thous: eight hund; fifty only)		



S:No:	Description	Qty:	Rate	Unit	Amount
23	Supplying of T-Iron at the site of work	1.05	@ Rs: 3575/-	P.Cwt	Rs: 3,754.00
			(Rs: three thous: five hund; seventy fiv e only)		
24	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	1.93	@ Rs: 186/34	P.Cwt	Rs: 560.00
			(Rs: one hund; eighty six & thirty four only)		
25	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	68.00	@ Rs:11443/10	% Sft	Rs: 7,782.00
			(Rs: eleven thous: four hund: fourty three & ten only)		
26	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.foot of finished grill).(S.I.No.26 P/92).	168.00	@ Rs:180/50	P. Sft	Rs: 30,324.0
			(Rs: one hund: eighty & fifty only)		
27	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	60.00	@ Rs:1748/-	P.Sft	Rs: 104,880.00
			(Rs: one thous: seven hund; fourty eight only)		
28	White washing three coats. (S.I.No.26 (c) P/53).	1396.00	@ Rs:829/95	% Sft	Rs: 11,586.00
			(Rs: eight hund: twenty nine & ninty five only)		
29	Primary coat of chalk under distempring.	4254.00	@ Rs: 442/75	% S.ft	Rs: 18,835.00
			(Rs: four hund; fourty two & seventy five only)		
30	Distempering three coats. (S.I.No.24 (c) P/53).	4254.00	@ Rs:1043/90	% Sft	Rs: 44,408.0
			(Rs: one thos: seventy forty three & ninty only)		



S.No:	Description	Qty:	Rate	Unit	Amount
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31 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

2505.00 @ Rs: 1948/10 % Sft Rs: 48,799.00
(Rs: one thous: nine hund: fourty eight & ten only)

32 Painting doors and windows any type

456.00 @ Rs:1489/68 % S.ft Rs: 6,793.00
(Rs: one thous: four hund: eighty nine & sixty eight only)

33 Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).

1982.00 @ Rs:1887/40 % Sft Rs: 37,408.0
(Rs: one thous: eight hund; eighty seven & fourteen only)

G.Total: Rs: 2,618,582.0

A handwritten signature in black ink is written over a rectangular stamp that contains the word 'XEN' in bold, capital letters.

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

1.00

@ Rs:15254/48 P.No: Rs: 15,254.00
 (Rs: fifteen thous: two hund: fifty four & fouty eight only)

G.Total: Rs: 15,254.0



A handwritten signature in black ink is present, with a rectangular stamp below it containing the letters 'VEN'.

BIDDING DOCUMENT**18**


[Signature]

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of building for existing shelterless Primary Schools in Taluka Larkano (8 Units) (2013-14 Programme) at GBPS. Sajjan Sangi (2 C.R)**
(ADP No. 155 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,100,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 42,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 105,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B= above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 12

NAME OF WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO (08-UNITS) (2013-14 PROGRAMME) AT GBPS SAJJAN SANGI (2-C/R) TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	2232.00	@ Rs: 3176/25	% 0 Cft	Rs: 7,089.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	835.00	@ Rs: 8694/95	% Cft	Rs: 72,603.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	1407.00	@ Rs:337/-	P.Cft	Rs: 474,159.00 (Rs: three hund: thirty seven only)
4	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	75.345	@ Rs:5001/70	P.Cwt	Rs: 377,003.00 (Rs: five thous: one & seventy only)
5	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	3069.00	@ Rs: 1141/25	% Cft	Rs: 35,025.00 (Rs: one thous: one hund: forty one & twenty five only)
6	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	429.00	@ Rs:11948/36	% Cft	Rs: 51,258.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
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7 Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).

827.00 @ Rs:12674/36 %Cft Rs: 104,817.00
(Rs: twelve thous: six hund: seventy four & thirty six only)

8 P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).

36.00 @ Rs:228/90 P.Rft Rs: 8,240.00
(Rs: two hund: twenty eight & ninty only)

9 P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowsss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).

188.00 @ Rs: 240/50 P.Rft Rs: 45,214.00
(Rs: two hund: fourty & fifty only)

10 M.S barred windows squars bars 5/8" dia.

1.28 @ Rs: 3550/- P.Sft Rs: 4,544.00
(Rs: three thous: five hund: fifty only)

11 Cutting and fixing iron bars for barred windows. (S.I.No.18 P/ 97).

60.00 @ Rs: 14/92 P.Bar Rs: 1,016.00
(Rs: forteen & ninty two only)

12 Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).

3665.00 @ Rs: 2206/60 %Sft Rs: 80,872.00
(Rs: two thous: two hund: six & sixty only)

13 Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).

3665.00 @ Rs:2197/52 % Sft Rs: 80,539.00
(Rs: two thous: one hund: ninty seven & twenty two only)

14 Notice board made with cement. (S.I.No: 1 P/94)

28.00 @ Rs: 58/11 P.Sft Rs: 1,627.00
(Rs: fifty eight & eleven only)

S.No:	Description	Qty:	Rate	Unit	Amount
15	First class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks etc. (b) 13/4" thick. (S.I.No.7 (b) P/57).	152.00	@ Rs:1273/76	P.Sft	Rs: 137,245.00 (Rs: one thosu: two hund: seventy three & seventy six only)
16	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	866.000	@ Rs:1287/44	% Sft	Rs: 11,149.00 (Rs: one thous: two hund: eighty seven & fourty four only)
17	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	866.00	@ Rs: 1948/10	% Sft	Rs: 16,871.00 (Rs: one thous: nine hund: forty eight & ten only)
18	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1500.00	@ Rs: 4411/82	% Sft	Rs: 66,177.00 (Rs: four thous: four hund; eleven & eighty two only)
19	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into pannalls (S.I.No.16 (c) P/41).	1243.00	@ Rs:3275/50	% Sft	Rs: 40,714.00 (Rs: three thous: two hund; seventy five & fifty only)
20	Split tiles 1/4 " thick matt: galzed or double glazed jointed in white cement and laid 1:2 gray cement sand mortor 3/4" thick i/c finishing complete (flooring and facing)	60.00	@ Rs: 21021/11	% S.ft	Rs: 12,613.00 (Rs: twenty one thous: twenty one & eleven only)
21	Providing and laying Halla or petteen tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper prc (S.I.No: 62 P.47).	28.00	@ Rs: 34520/31	% Sft	Rs: 9,666.00 (Rs: thirty four thous: five hund: twenty & thirty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
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22 White washing three coats. (S.I.No.26 (c) P/53).

958.00	@ Rs:829/95	% Sft	Rs:	7,951.00
(Rs: eight hund: twenty nine & ninty five only)				

23 Primary coat of chalk under distempring.

2726.00	@ Rs: 442/75	% S.ft	Rs:	12,069.00
(Rs: four hund; fourty two & seventy five only)				

24 Distempering three coats. (S.I.No.24 (c) P/53).

2726.00	@ Rs:1079/65	% Sft	Rs:	53,589.00
(Rs: one thos: seventy nine & sixty five only)				

25 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

304.00	@ Rs:2116/41	% Sft	Rs:	6,434.00
(Rs: two thous: one hund: sixteen & fourty one only)				

G.Total:	Rs:	1,718,484.00
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BIDDING DOCUMENT**19**

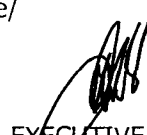
Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of building for existing shelterless Primary Schools in Taluka Larkano (8 Units) (2013-14 Programme) at GBPS. Dhamrah-1 (2 C.R)**
(ADP No. 155 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,100,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 42,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 105,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- **12 Months**
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 18

NAME OF WORK:- CONSTRUCTION OF ADDITIONAL CLASS ROOMS IN EXISTING PRIMARY SCHOOLS IN TALUKA LARKANO (08-UNITS) (2013-14 PROGRAMME) AT GBPS DHAMRAH-I (2-C/R) TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	2232.00	@ Rs: 3176/25	% 0 Cft	Rs: 7,089.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	835.00	@ Rs: 8694/95	% Cft	Rs: 72,603.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	1407.00	@ Rs:337/-	P.Cft	Rs: 474,159.00 (Rs: three hund: thirty seven only)
4	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	75.345	@ Rs:5001/70	P.Cwt	Rs: 377,003.00 (Rs: five thous: one & seventy only)
5	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	3069.00	@ Rs: 1141/25	% Cft	Rs: 35,025.00 (Rs: one thous: one hund: forty one & twenty five only)
6	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	429.00	@ Rs:11948/36	% Cft	Rs: 51,258.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)

S.No:	Description	Qty:	Rate	Unit	Amount
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7 Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).

827.00 @ Rs:12674/36 % Cft Rs: 104,817.00
(Rs: twelve thous: six hund: seventy four & thirty six only)

8 P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).

36.00 @ Rs:228/90 P.Rft Rs: 8,240.00
(Rs: two hund: twenty eight & ninty only)

9 P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand reparing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).

188.00 @ Rs: 240/50 P.Rft Rs: 45,214.00
(Rs: two hund: fourty & fifty only)

10 M.S barred windows squars bars 5/8" dia.

1.28 @ Rs: 3550/- P.Sft Rs: 4,544.00
(Rs: three thous: five hund: fifty only)

11 Cutting and fixing iron bars for barred windows. (S.I.No.18 P/ 97).

60.00 @ Rs: 14/92 P.Bar Rs: 1,016.00
(Rs: forteen & ninty two only)

12 Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).

3665.00 @ Rs: 2206/60 % Sft Rs: 80,872.00
(Rs: two thous: two hund: six & sixty only)

13 Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).

3665.00 @ Rs:2197/52 % Sft Rs: 80,539.00
(Rs: two thous: one hund: ninty seven & twenty two only)

14 Notice board made with cement. (S.I.No: 1 P/94)

28.00 @ Rs: 58/11 P.Sft Rs: 1,627.00
(Rs: fifty eight & eleven only)

S.No:	Description	Qty:	Rate	Unit	Amount
15	First class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks etc. (b) 13/4" thick. (S.I.No.7 (b) P/57).	152.00	@ Rs:1273/76	P.Sft	Rs: 137,245.00 (Rs: one thosu: two hund: seventy three & seventy six only)
16	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	866.000	@ Rs:1287/44	% Sft	Rs: 11,149.00 (Rs: one thous: two hund: eighty seven & fourty four only)
17	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	866.00	@ Rs: 1948/10	% Sft	Rs: 16,871.00 (Rs: one thous: nine hund: fourty eight & ten only)
18	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing andndividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1500.00	@ Rs: 4411/82	% Sft	Rs: 66,177.00 (Rs: four thous: four hund; eleven & eighty two only)
19	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into pannalls (S.I.No.16 (c) P/41).	1243.00	@ Rs:3275/50	% Sft	Rs: 40,714.00 (Rs: three thous: two hund; seventy five & fifty only)
20	Split tiles 1/4 " thick matt: galzed or double glazed jointed in white cement and laid 1:2 gray cement sand mortor 3/4" thick i/c finishing complete (flooring and facing)	60.00	@ Rs: 21021/11	% S.ft	Rs: 12,613.00 (Rs: twenty one thous: twenty one & eleven only)
21	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper prc (S.I.No: 62 P.47).	28.00	@ Rs: 34520/31	% Sft	Rs: 9,666.00 (Rs: thirty four thous: five hund: twenty & thirty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
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22 White washing three coats. (S.I.No.26 (c) P/53).

958.00	@ Rs:829/95	% Sft	Rs:	7,951.00
(Rs: eight hund: twenty nine & ninty five only)				

23 Primary coat of chalk under distempring.

2726.00	@ Rs: 442/75	% S.ft	Rs:	12,069.00
(Rs: four hund; fourty two & seventy five only)				

24 Distempering three coats. (S.I.No.24 (c) P/53).

2726.00	@ Rs:1079/65	% Sft	Rs:	53,589.00
(Rs: one thos: seventy nine & sixty five only)				

25 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

304.00	@ Rs:2116/41	% Sft	Rs:	6,434.00
(Rs: two thous: one hund: sixteen & fourty one only)				

G.Total:	Rs:	1,718,484.00
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BIDDING DOCUMENT**20**


Signed to

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of building for existing shelterless Primary Schools in Taluka Bakrani & Dokri (7 Units) (2013-14 Programme) at GBPS. Bhai Khan Waggan (2 C.R)**
(ADP No. 156 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost in case of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A above/ below schedule items.
PART-B above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE-B

Name of work: Construction of Additional Class Rooms in Existing Primary School in Taluka Bakrani/Dokri (07-Units)(2013-14 Prog:) At:GBPS Bhai Khan wagan 2 C/R.

SNo	Discription	Qnty:	Rate	Unit	Rs:	Amount.
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1419.0	@ Rs: 3176.25	%0 Cft	Rs:	4507.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	433.00	@Rs: 9416.28	% Cft	Rs:	40772.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
B	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	279.00	@Rs: 8694.95	% Cft	Rs:	24259.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand :mortor ration 1:6 (S.I No 4 (C) 23.	1,598.00	@ Rs: 11948.36	% S.ft	Rs:	190935.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six only)
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	1090.0	@Rs: 337.0	P.Cft	Rs:	367330.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	48.660	@ Rs: 5001.70	P.CWt	Rs:	243386.00 (Five Thousand One &P.S Seventy).
6	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3082.0	@Rs: 1141.25	%Cft	Rs:	35173.00 (Rs:One Thousand One Hund: Fourty One & P.S Twenty Five only)
7	Pacca brick work in Ground floor i/c striking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	2178.0	@Rs: 12674.36	% Cft	Rs:	276048.00 (Twlove thousand Six Hundred Seventy Four & Thirty Six only)
8	Providing and laying single per layer of polythen sheet 0.13 mm thick for water proffing as per specification and instruments of Engineer Incharge.	215.0	@Rs: 10.70	P.Sft	Rs:	2301.00 (Rs: Ten & P.S Seventy only)
9	Cement plaster 1;6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	3772.00	@Rs: 2206.60	% Sft	Rs:	83233.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight only)
10	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	3772.00	@ Rs: 2197.52	%S.ft	Rs:	82890.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Two only)
11	Notice board made with cement.	64.00	@Rs: 58 11	% Sft	Rs:	3719.00 (Eighty Eight & P.S Eleven only)
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	18.00	@Rs: 228.90	P.Rft	Rs:	4120.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)

SNo	Discription	Qty:	Rate	Unit	Rs:	Amount.
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriage tools and plants used in making and fixing (S.I.No:29 P/98)	120.00	@Rs: 240.50	P.Rft	Rs:	28860.00 (Rs: Two hundred Fourty & P>S Fifty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	104.0	@ Rs: 902.93	P.Sft	Rs:	93905.00 (Nine Hundraed Two P.S Ninty Three only)
15	S/Fin position iron steel grill of 3/4" X 1/4"plate iron of approved design i/c painting three coats etc complete with weigh not to beless than 3.7 Lbs sq: ft: of finished grill.	84.0	@Rs: 194.16	P.Sft	Rs:	15162.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
16	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No c P/4€	887.00	@ Rs: 4411.82	% S.ft	Rs:	39133.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty Two only)
(b)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No c P/4€	1315.00	@ Rs: 3275.50	% S.ft	Rs:	43073.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty Two only)
17	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1129.00	@ Rs: 1287.44	%Cft	Rs:	14535.00 (Twolve Thousand Eighty Seven & P.S Fourty Four only)
18	Primary coat of chalk under distempring (S.I No: 23 P 59)	3772.00	@ Rs: 442.75	% Sft	Rs:	16071.00 (Four Hundred Fourty Two & P.S Seventy Five only)
19	White wash three coats (S.I.No 26 (c) 59).	1198.00	@Rs: 425.84	% Sft	Rs:	9943.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
20	Distempring three coats, (S.I.No 24 (b) P/59)	3772.00	@ Rs: 1043.90	% Sft	Rs:	40724.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
21	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	520.00	@Rs: 1948.10	%Sft	Rs:	10130.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten only)
22	Painting doors & Window any type.	338.00	@ Rs: 2116.41	%Cft	Rs:	7153.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Fourty One oni)
23	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	463	@Rs: 1387.40	% S.ft	Rs:	8739.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
24	P/L Hala patteredn tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	29.00	@ Rs: 34520.31	%Sft	Rs:	10011.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Thirty One)

RS: 1696742.00

BIDDING DOCUMENT**21**


Issue to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Construction of building for existing shelterless Primary Schools in Taluka Bakrani & Dokri (7 Units) (2013-14 Programme) at GBPS. Gul Muhammad Jatoi (1 C.R) (ADP No. 156 of 2015-16)**
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 20,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 50,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Rs. 1000 per day of delay, but not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B= above/

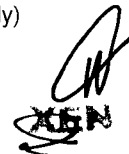
CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

NAME OF WORK:- Construction of Additional C/R in Existing Primary Schools in Talul Bakrani/Dokri (07-Units)(2013-14 Prog:)At:GBPS Gul Muhammad Jatoi 1 C/R T.Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1070.00	@Rs: 3176.25	% Cft	Rs:	3399.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	250.00	@Rs: 8694.95	% Cft	Rs:	21737.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
(B)	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:4:8 (S.I.No 4 (C) P/16).	309.0	@Rs: 9416.95	% Cft	Rs:	29096.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five c
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1072.00	@Rs: 11948.36	% S.ft	Rs:	128086.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	629.00	@Rs: 337.00	P.Cft	Rs:	211973.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	30.888	@Rs: 5001.70	P.CWt	Rs:	154492.00 (Five Thousand One &P.S Seventy).
6	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3368.00	@Rs: 1141.25	%Cft	Rs:	38437.00 (Rs:One Thousand One Hund: Fourty One & P.S Twent)
7	Pacca brick work in Ground floor i/c striking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	1228.00	@Rs: 12674.36	% Cft	Rs:	155641.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
7	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	78.00	@Rs: 902.93	P.Sft	Rs:	70429.00 (Nine Hundraed Two P.S Ninty Three only)
8	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	2226.00	@Rs: 2206.60	% Sft	Rs:	49119.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
9	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	2194.00	@Rs: 2197.52	%S.ft	Rs:	48214.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
10	Notice board made with cement.	32.00	@Rs: 58.11	P.SFT	Rs:	1860.00 (Eighty Eight & P.S Eleven only)



S.No	Description	Quantity	Rate	Unit	Rs:	Amount
11	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	18.00	@Rs: 228.90	P.Rft	Rs:	4120.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	77.00	@Rs: 240.50	P.Rft	Rs:	18518.00 (Rs: Two hundred Fourty & P>S Fifty only)
13	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No: 755.00 @Rs: 4411.82 % S.ft Rs: 33309.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7	755.00	@Rs: 4411.82	% S.ft	Rs:	33309.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No: 716.00 @Rs: 3275.50 % S.ft Rs: 23453.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7	716.00	@Rs: 3275.50	% S.ft	Rs:	23453.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7
14	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	716.00	@Rs: 1887.40	% S.ft	Rs:	9934.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
15	Providing and laying single per layer of polythen sheet 0.13 mm thick for water proffing as per specification and instruments of Engineer Incharge.	125.00	@Rs: 10.70	P.Sft	Rs:	564.00 (Rs: Ten & P.S Seventy only)
16	White wash three coats (S.I.No 26 (c) 59).	519.86	@Rs: 829.95	% Sft	Rs:	4315.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
17	Primary coat of chalk under distempring (S.I No: 23 P 59)	2194.00	@Rs: 442.75	% Sft	Rs:	9714.00 (Four Hundred Fourty Two & P.S Seventy Five only)
18	Distempring three coats, (S.I.No 24 (b) P/59)	2194.00	@Rs: 1079.65	% Sft	Rs:	22903.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
19	Painting doors & Window any type.	176.00	@Rs: 2116.41	%Cft	Rs:	3725.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
20	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	774.0	@ Rs 1287.44	%Cft	Rs:	9965.00 (Twolve Thousand Eighty Seven & P.S Fourty Four onl
22	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	1308.66	@Rs: 1948.10	%Sft	Rs:	25494.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c

Rs: 1078497.00



BIDDING DOCUMENT**22**

Issued to:

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation of Elementary Schools in Taluka Ratodero (12 Units) (2013-14 Programme) at GBPS. Abad Bhutto (ADP No. 157 of 2015-16)**
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,300,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 46,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 115,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or bid cost, whichever is less, but not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor: PART-A- above/ below schedule items.
PART-B- above/

CONTRACT ID#


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

Name of
Work:-

**INTEGRATED REHABILITATION OF ELEMENTARY SCHOOLS IN TALUKA
RATODERO (12 UNITS) (2013-14 PROGRAMME) @ GBPS ABAD BHUTTO
TALUKA RATODERO DISTRICT LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)	883.25	@ Rs. 5,445.00	% Cft (Fifty four hundred & forty five rupees only)	Rs. 48,093
2	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)	2299.40	@ Rs: 1,285.63	% Cft (Twelve hundred eighty five rup & sixty three paisa only)	Rs: 29,562
3	Removing cement or lime plaster. (S.I No. 53 P/13)	288.00	@ Rs: 121.00	% Cft (One hundred & twenty rup: only)	Rs: 348
4	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	216.00	@ Rs: 3,176.25	% 0Cft (Thirty one Hundred seventy six rup: & twenty five paisa only)	Rs: 686
5	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I. No. 4 © P/14)	476.21	@ Rs: 8,694.95	% Cft (Eighty six hund: ninty four rup: & ninty five paisa only)	Rs: 41,406
6	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	1234.96	@ Rs: 11,948.36	% Cft (Eleven thousand nine hund: forty eight rup: & thirty six paisa only)	Rs: 147,557
7	Supply and fixing sand under floor including plugging in to walls	4500.00	@ Rs: 1,141.25	% Cft (Eleven hundred forty one rupees & twenty five paisa only)	Rs: 51,356
8	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	1198.05	@ Rs: 337.00	P.Cft (Three hundred Thirty seven rup: only)	Rs: 403,743
9	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	58.833	@ Rs: 5,001.70	P.Cwt (Five thousand one rup: & seventy paisa only)	Rs: 294,265



S #	Description	Qty	Rate	Unit	Amount
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18	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6. 2299.40 @ Rs. 12,674.36 % Cft (Twelve thousand six hundred seventy four rup: & thity six paisa only)				Rs. 291,434
19	White wash Three Coats (S.I No. 26 © P/53) 1367.00 @ Rs: 829.95 % Sft (Eight hundred twenty nine rup: & ninty five paisa only)				Rs: 11,345
20	Primary coat of chalk distemper(S.I No. 23 P/53) 7439.92 @ Rs: 442.75 % Sft (Four hundred forty two rupees & seventy five paisa only)				Rs: 32,940
21	Distempering two coats.(S.I No. 24(b) P/54) 7439.92 @ Rs: 1,043.90 % Sft (One thousand forty three rup: & ninty paisa only)				Rs: 77,665
22	Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44). 213.00 @ Rs: 10.70 P.Cft (Ten rupees & seventy paisa only)				Rs: 2,279
23	Painting doors & Windows any type (Old surface).(S.I No. 4 (c) P/67) 316.00 @ Rs: 1,212.21 % Sft (Twelve hundred twelve rup :& twenty one paisa only)				Rs: 3,831
24	Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34) 1325.25 @ Rs. 1,887.40 % Sft (Eighteen hundred eighty seven rupees & forty paisa only)				Rs. 25,013
25	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla 35.00 @ Rs: 228.90 P. Rft (Two hundred twenty eight rupees & ninty paisa only)				Rs: 8,012
26	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla 180.00 @ Rs: 240.50 P. Rft (Two hundred forty rupees & fifty paisa only)				Rs: 43,290
27	Pacca brick work other than building i/c striking of joints in cement sand mortar ratio 1:6. 675.00 @ Rs. 12,346.65 % Cft (Twelve thousand three hund: forty six rup: & sixty five paisa only)				Rs. 83,340

S #	Description	Qty	Rate	Unit	Amount
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28 Making & fixing steel gated doors with 1 1/6" thick sheeting i/c angle iron frame

48.00 @ Rs. 726.72 P. Sft Rs. 34,883
(Seven hundred twenty six rupees & seventy two paisa only)

29 Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work.

96.00 @ Rs. 1,270.83 % Sft Rs. 1,220
(Twelve Hundred seventy rupees & eighty three paisa only)

30 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make(New surface)(S.I No.38 (a) P/55)

1260.00 @ Rs: 1,948.10 % Sft Rs: 24,546
(Nineteen hundred forty eight rupees & ten paisa only)

Total Rs: 2,350,287



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word "KEN" in bold, capital letters.

BIDDING DOCUMENT

23

Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Elementary Schools in Taluka Larkano (11 Units) (2013-14 Programme) at GBPS, Sher Muhammad Kalhoro (ADP No. 158 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,400,000
- e) Amount of Bid Security (2%) (Full in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 28,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 70,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items. PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 23

**NAME OF WORK:- INTEGRATED REHABILITATION OF ELEMENTARY SCHOOLS IN
TALUKA LARKANO (11-UNITS) (2013-14 PROGRAMME)
AT GBPS SHER MUHAMMAD KALHORO TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		4.00	@ Rs:142/18	P.No	Rs: 569.00
			(Rs: one hund: forty two & eighteen only)		
2	Removing windows and sky light with chowkats. (S.I.No.33 (b) P/12).				
		2.00	@ Rs:102/85	P.No	Rs: 206.00
			(Rs: one hund: two & eighty five only)		
3	Removing cement or lime plaster. (S.i.No.53 P/13).				
		437.00	@ Rs:121/-	% Sft	Rs: 529.00
			(Rs: one hund: twenty one only)		
4	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		178.00	@ Rs: 3327/50	% Cft	Rs: 5,923.00
			(Rs: three thous: two hund: twenty seven & fifty only)		
5	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		568.00	Rs 5445/-	% Cft	Rs: 30,928.00
			(Rs: five thous: four hund: forty five only)		
6	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		1121.00	@ Rs: 1285/63	% Cft	Rs: 14,412.00
			(Rs: one two hund: eighty five & sixty three only)		
7	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		32.00	@ Rs: 3176/25	% 0 Cft	Rs: 102.00
			(Rs: three thous: one hund: seventy hund: twenty five only)		



S:No:	Description	Qty:	Rate	Unit	Amount
8	Cement concrete brick or stone ballast 1/2" to 2" gauge. (S.I.No: 4 (d) P/ 14).	16.00	@ Rs: 8694/95	% Cft	Rs: 1,391.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B) Ratio 1:6:12					
		294.00	@ Rs: 8122/95	% Cft	Rs: 23,882.00
					(Rs: eight thous: one hund: twenty two & ninty five only)
9	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	24.00	@ Rs:11948/36	% Cft	Rs: 2,867.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	859.00	@ Rs:337/-	P.Cft	Rs: 289,483.00
					(Rs: three hund: thirty seven only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	49.85	@ Rs:5001/70	P.Cwt	Rs: 249,334.00
					(Rs: five thous: one & seventy only)
12	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	252.00	@ Rs:10/70	P.Sft	Rs: 2,696.00
					(Rs: ten & seventy only)
13	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	540.00	@ Rs: 1141/25	% Cft	Rs: 6,163.00
					(Rs: one thous: one hund: forty one & twenty five only)
14	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1493.00	@ Rs:12674/36	% Cft	Rs: 189,228.00
					(Rs: tweleve thous: six hund: seventy four & thirty six only)

S.No:	Description	Qty:	Rate	Unit	Amount
15	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)	68.00	@ Rs:228/90	P.Rft	Rs: 15,565.00
					(Rs: two hund: twenty eight & ninty only)
16	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	61.00	@ Rs: 240/50	P.Rft	Rs: 14,671.00
					(Rs: two hund: fourty & fifty only)
17	M.S barred windows squars bars 5/8" dia.	0.57	@ Rs: 3550/-	P.Sft	Rs: 2,024.00
					(Rs: three thous: five hund: fifty only)
18	Cutting and fixing iron bars for barred windows.	12.00	@ Rs:28/25	P.Cwt	Rs: 339.00
					(Rs: twenty eight & twenty five only)
19	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4" thick. (Only Shutters).	32.00	@ Rs: 902/93	P.Sft	Rs: 28,894.00
					(Rs: nine hud: two & ninty three only)
20	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	437.00	@ Rs: 660/-	%Sft	Rs: 2,884.00
					(Rs: six hund: sixty only)
21	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	4005.00	@ Rs: 2206/60	%Sft	Rs: 88,375.00
					(Rs: two thous: two hund: six & sixty only)
22	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).	4005.00	@ Rs: 2197/52	% S.ft	Rs: 88,011.00
					(Rs: two thous: one hund: ninty seven & twenty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
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30 Distemping three Coats (S.I.No: 24 (c) P.No: 60).

3090.00 @ Rs: 1079/65 % Sft Rs: 33,361.00

(Rs: one thous: seventy nine & sixty five only)

31 Preparing the surface and paointing with weather coat i/c rubbing the surface with rubbing brick sand paper filling the voids with chalk plaster of peris and than painting with weather coat of approved make (new surface) (S.I.No.38 P/61).

2527.00 @ Rs: 1948/10 % S.ft Rs: 49,228.00

(Rs: one thous; nine hund: fourty eight & ten only)

32 Prepairng surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).

246.00 @ Rs: 2116/41 % Sft Rs: 5,206.00

(Rs: two thous: one hund: sixteen & fourty one only)

33 Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works(S.I.No. (d) P/76(ii).

96.00 @ Rs: 1270/83 % S.ft Rs: 1,220.00

(Rs: one thous: two hund: seventy & eighty three only)

G.Total: Rs: 1280465-0



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 16" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

1.00 @ Rs: 4802/60 P.No: Rs: 4,802.00
(Rs: four thous: eight hund; two & sixty only)

- 2 S/F long bib-cock of superior quality with C.P head 1/2" dia

1.00 @ Rs: 1384/24 P.No Rs: 1,384.00
(Rs: one thous: three hund; eighty four & twenty four only)

- 3 P/F approved quality A.C motor pumping set(Javed Engineering)made 1-1/4" 1" section and delivery with base and compling 1 H.Powor single phase motor (Siemens make)60' ft:head of 2800 KPM i/c the cost of C.I fitting nuts bolts and the cost of 1;2:4 Plate from.

1.00 @ Rs: 5115/- P.No Rs: 5,115.00
(Rs: five thous: one hund: fifteen only)

G.Total: Rs: 11,301.00

N.S.I

- 1 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/ittings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

(A) 3/4" Dia 10.00 @ Rs: 103/05 P.Rft Rs: 1,030.00
(Rs: one hund: three & five only)

(B) 1" Dia 8.00 @ Rs: 125/90 P.Rft Rs: 1,007.00
(Rs: one hund; twenty five & ninty only)

- 2 P/F TEE of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA).

(A) 3/4" Dia 8.00 @ Rs: 110/40 P.Rft Rs: 883.00
(Rs: one hund: ten & fourty only)

(B) 1" Dia 4.00 @ Rs: 132/43 P.No Rs: 529.00
(Rs: one hund: thirty two & fourty three only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F UNION of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

<u>3/4" Dia</u>	1.00	@ Rs: 312/81	P.Rft	Rs:	312.00
					(Rs: three hund; tweleve & eighty one only)

- 4 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A., Approved).

<u>3/4" Dia</u>	10.00	@ Rs: 78/01	P.No	Rs:	780.00
					(Rs: sevnty eight & One only)

G.Total:	Rs:	4,541.00
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BIDDING DOCUMENT**24**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Integrated rehabilitation of Elementary Schools in Taluka Larkano (11 Units) (2013-14 Programme) at GBPS, Suhib Ji Wandh (ADP No. 158 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 44,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%) Rs. 110,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 24

NAME OF WORK:- **INTEGRATED REHABILITATION OF ELEMENTARY SCHOOLS IN
TALUKA LARKANO (11-UNITS) (2013-14 PROGRAMME)
AT GBPS SUHIB -JI-WANDH TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		135.00	@ Rs: 3327/50	% Cft	Rs: 4,500.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		613.00	Rs 5445/-	% Cft	Rs: 33,393.00
					(Rs: five thous: four hund: forty five only)
3	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		1366.00	@ Rs: 1285/63	% Cft	Rs: 17,568.00
					(Rs: one two hund: eighty five & sixty three only)
4	Removing cement or lime plaster. (S.i.No.53 P/13).				
		300.00	@ Rs:121/-	% Sft	Rs: 363.00
					(Rs: one hund: twenty one only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		950.00	@ Rs: 3176/25	% 0 Cft	Rs: 3,020.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).				
		246.00	@ Rs: 8694/95	% Cft	Rs: 7,820.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	Ratio 1:6:12				
		311.00	@ Rs: 8122/95	% Cft	Rs: 39,596.00
					(Rs: eight thous: one hund: twenty two & ninty five only)
7	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)				
		1283.00	@ Rs:11948/36	% Cft	Rs: 153,314.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)

S.No:	Description	Qty:	Rate	Unit	Amount
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	381.00	@ Rs:337/-	P.Cft	Rs: 128,417.00 (Rs: three hund: thirty seven only)
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	17.011	@ Rs:5001/70	P.Cwt	Rs: 85,083.00 (Rs: five thous: one & seventy only)
10	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	1974.00	@ Rs: 1141/25	% Cft	Rs: 22,538.00 (Rs: one thous: one hund: forty one & twenty five only)
11	Extra lead 3 miles	1974.00	@ Rs: 579/41	% Cft	Rs: 11,442.0 (Rs: five hund: sevnty nine & fourty one only)
12	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	225.00	@ Rs:12346/65	% Cft	Rs: 27,780.00 (Rs: tweleve thous: three forty six & sixty five only)
13	Pacca brick work in Ground floor i/c striking of joints cement sand mortor Ratio 1:6 (S.I.No: 5 P/23).	1851.00	@ Rs: 12674/34	% S.ft	Rs: 234,623.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
14	Suppling of T.Girders at site of Works	19.982	@ Rs: 3850/-	P.Cwt	Rs: 76,930.00 (Rs: three thous: eight hund; fifty only)
15	Supplying of T-Iron at the site of work	17.322	@ Rs: 3575/-	P.Cwt	Rs: 61,926.00 (Rs: three thous: five hund; seventy fiv e only)
16	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	37.304	@ Rs: 186/34	P.Cwt	Rs: 6,951.00 (Rs: one hund; eighty six & thirty four only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	984.000	@ Rs: 11443/10	% Sft	Rs: 112,628.00 (Rs: eleven thous: four hund: fourty three & ten only)
18	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	35.32	@ Rs:228/90	P.Rft	Rs: 8,084.00 (Rs: two hund: twenty eight & ninty only)
19	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	179.00	@ Rs: 240/50	P.Rft	Rs: 43,232.00 (Rs: two hund: fourty & fifty only)
20	Supplying M-S bars 5/8" dia (Schedule of Material).	1.71	@ Rs: 3700/-	% S.ft	Rs: 6,327.00 (Rs: three thous: seven hund: only)
21	Cutting and fixing iron bars for barred windows. (S.I.No: P/).	36.00	@ Rs: 28/25	P.Cwt	Rs: 1,017.00 (Rs: twenty eight & twenty five only)
22	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4" thick. (Only Shutters).	187.00	@ Rs: 902/93	P.Sft	Rs: 168,848.00 (Rs: nine hud: two & ninty three only)
23	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq. foot of finished grill).(S.I.No.26 P/92).	6.00	@ Rs:180/50	P. Sft	Rs: 1,083.00 (Rs: one hund: eighty & fifty only)

S.No:	Description	Qty:	Rate	Unit	Amount
24	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	300.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 1,980.00
25	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	3767.00	@ Rs: 2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 83,123.00
26	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).	3767.00	@ Rs: 2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% S.ft	Rs: 82,780.00
27	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1304.00	@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & fourty four only)	% Sft	Rs: 16,788.00
28	Notice board made with cement. (S.I.No: 1 P/94)	64.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 3,719.00
29	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	782.00	@ Rs: 4411/82 (Rs: four thous: four hund; eleven & eighty two only)	% Sft	Rs: 34,519.00
(B)	<u>2"Thick</u>	106.00	@ Rs: 3275/50 (Rs: three thous: two hund; seventy five & fifty only)	% S.ft	Rs: 3,500.00
30	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper pro (S.I.No: 62 P.47).	169.00	@ Rs: 34520/31 (Rs: thirty four thous: five hund: twenty & thirty one only)	% Sft	Rs: 58,339.00
31	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	45.00	@ Rs: 14429/25 (Rs: fourteen thous: four hund: twenty nine & twenty five only)	%Cft	Rs: 6,493.00

S.No:	Description	Qty:	Rate	Unit	Amount
32	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	337.00	@ Rs:27747/06	% Sft	Rs: 93,508.00 (Rs: twenty seven thous: seven hund forty seven & six only)
33	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).	48.00	@ Rs:726/72	P. Sft	Rs: 34,882.00 (Rs: seven hund: twenty six & seventy two only)
34	White wash three coats. (S.I.No: 26 (c) P/86).	782.00	@ Rs: 829/95	% Sft	Rs: 6,493.00 (Rs: eight hund: twenty nine & ninty five only)
35	Primary Coat of Chalk under distemper(S.I.No.23 P.59).	2607.00	@ Rs: 442/75	% Sft	Rs: 11,542.00 (Rs: four hund; fourty two & seventy five only)
36	Distemping three Coats (S.I.No: 24 (c) P.No: 60).	3867.00	@ Rs: 1079/65	% Sft	Rs: 41,750.00 (Rs: one thous: seventy nine & sixty five only)
37	Preparing the surface and paointing with weather coat i/c rubbing the surface with rubbing brick sand paper filling the voids with chalk plaster of peris and than painting with weather coat of approved make (new surface) (S.I.No.38 P/61).	3125.00	@ Rs: 1948/10	% S.ft	Rs: 60,878.00 (Rs: one thous; nine hund: forty eight & ten only)
38	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works(S.I.No. (d) P/76(ii)).	598.00	@ Rs: 1270/83	% S.ft	Rs: 7,600.00 (Rs: one thous: two hund: seventy & eighty three only)
39	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	3.00	@ Rs: 524/98	Each	Rs: 1,574.00 (Rs: five hund; twenty four & ninty eight only)
G.Total:					Rs: 1,805,951.00

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	2.00	@ Rs: 4802/60	Each	Rs:	9,605.00
		(Rs: four thous: eight hund; two & sixty only)			

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

	2.00	@ Rs: 4694/80	P.No:	Rs:	9,390.00
		(Rs: four thous: six hund; ninty four & eighty only)			

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47	P.No:	Rs:	5,067.00
		(Rs: four thous: five hund; thirty three & fourty seven only)			

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved selt cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concreate 1:2:4.

	4.00	@ Rs: 2042/43	P.No	Rs:	8,098.00
		(Rs: two thous: fourty two & fourty three only)			

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.

	4.00	@ Rs: 447/15	P.No:	Rs:	1,788.00
		(Rs: four hund: forty seven & fifteen only)			

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).


	1.00	@ Rs:15254/48	P.No:	Rs:	15,254.00
		(Rs: fifteen thous: two hund: fifty four & fouty eight only)			

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

	4.00	@ Rs: 889/46	P.No	Rs:	3,558.00
		(Rs: eight hund; eighty nine fourty six only)			

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

	2.00	@ Rs: 1384/24	P.No	Rs:	2,768.00
		(Rs: one thous: three hund: eighty four & twenty four only)			



S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

2.00	@ Rs: 877/80	P.Gallan	Rs:	1,755.00
(Rs: eight hund; seventy seven & eighty only)				

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons). (S.S.I.No: 3 P/21

1.00	@ Rs:21989/61	P.Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

G.Total:	Rs:	79,273.0
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs:	7,801.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs:	1,958.00
(Rs: ninety seven & ninty one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs:	2,061.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs:	622.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs:	1,963.00
(Rs: ninty eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thrity eight & ninty five only)					

<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: fourty one & sixty five only)					

Total:				Rs:	24,205.00
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S.I				Rs:	79,273.00
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Total:				Rs:	103,478.00
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BIDDING DOCUMENT**25**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation of Elementary Schools in Taluka Larkano (11 Units) (2013-14 Programme) at GBPS, Railway Colony Larkano (ADP No. 158 of 2015-16)**
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 24,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 60,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor: PART-A above/ below schedule items.
PART-B above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 25

NAME OF WORK:- **INTEGRATED REHABILITATION OF ELEMENTARY SCHOOLS IN TALUKA LARKA (11-UNITS) (2013-14 (PROGRAMME) AT GBPS RAILWAY COLONY TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		330.00	@ Rs: 1285/63	% Cft	Rs: 4,242.00
					(Rs: one two hund: eighty five & sixty three only)
2	Removing cement or lime plaster. (S.i.No.53 P/13).				
		712.00	@ Rs:121/-	% Sft	Rs: 861.00
					(Rs: one hund: twenty one only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		22.00	Rs 5445/-	% Cft	Rs: 1,198.00
					(Rs: five thous: four hund: forty five only)
4	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		535.00	@ Rs: 3327/50	% Cft	Rs: 17,802.00
					(Rs: three thous: two hund: twenty seven & fifty only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		89.00	@ Rs: 3176/25	% 0 Cft	Rs: 283.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).				
		127.00	@ Rs: 8694/95	% Cft	Rs: 11,042.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
7	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)				
		142.00	@ Rs:11948/36	% Cft	Rs: 16,966.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
8	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).				
		2700.00	@ Rs: 1141/25	% Cft	Rs: 30,813.00
					(Rs: one thous: one hund: forty one & twenty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
9	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	98.00	@ Rs:337/-	P.Cft	Rs: 33,026.00 (Rs: three hund: thirty seven only)
10	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	5.00	@ Rs:5001/70	P.Cwt	Rs: 25,008.00 (Rs: five thous: one & seventy only)
11	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	42.00	@ Rs:12674/36	%Cft	Rs: 5,323.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
12	Pacca brick work other than building including striking of joints upto 20ft height in cemen sand mortar. (S.I.No: 7 (i) (e) P.26).	225.00	@ Rs:12346/75	% Cft	Rs: 27,780.00 (Rs: twelve thous: three hund: forty six & seventy five only)
13	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.) .	35.00	@ Rs:228/90	P.Rft	Rs: 8,011.00 (Rs: two hund: twenty eight & ninty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4" thick. (Only Shutters).	84.00	@ Rs: 902/93	P.Sft	Rs: 75,846.00 (Rs: nine hud: two & ninty three only)
15	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	712.00	@ Rs: 660/-	%Sft	Rs: 4,699.00 (Rs: six hund: sixty only)
16	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	1618.00	@ Rs: 2206/60	%Sft	Rs: 35,702.00 (Rs: two thous: two hund: six & sixty only)
17	Cement plaster 1:4 upto 20' ft: height 3/8" thick. (S.I.No: 11 (a) P.58).	1618.00	@ Rs: 2197/52	% S.ft	Rs: 35,555.00 (Rs: two thous: one hund: ninty seven & twenty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
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18 Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).

300.00 @ Rs:1287/44 % Sft Rs: 3,862.00
(Rs: one thous: two hund: eighty seven & fourty four only)

19 Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertically and horizontally with uniform depth and with groove base smoothly finished etc complete as per instruction of Engineer incharge.(S.I.NO: 34 P.54).

180.00 @ Rs: 7/71 P.Rft Rs: 1,388.00
(Rs: seven & seventy one only)

20 Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less than 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)

204.00 @ Rs: 19/36 % Sft Rs: 3,949.00
(Rs: ninteen & thirty six only)

21 Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).

64.00 @ Rs: 34520/31 % Sft Rs: 22,093.00
(Rs: thirty four thous: five hund: twenty & thirty one only)

22 Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

1380.00 @ Rs: 4411/82 % Sft Rs: 60,883.00
(Rs: four thous: four hund: eleven & eighty two only)

(B) 2"Thick

195.00 @ Rs: 3275/50 % S.ft Rs: 6,387.00
(Rs: three thous: two hund; seventy five & fifty only)

23 Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).

38.00 @ Rs: 14429/25 %Cft Rs: 5,483.00
(Rs: fourteen thous: four hund: twenty nine & twenty five only)

24 Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).

718.00 @ Rs:27747/06 % Sft Rs: 199,223.0
(Rs: twenty seven thous: seven hund fourty seven & six only)

S.No:	Description	Qty:	Rate	Unit	Amount
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25 Galvanized wire gauze fixed to chowkats with 3/4" deodar strips and screws.
(S.I.No.14 (d) P/59).

240.00	@ Rs: 190/72	P.Sft	Rs: 45,772.00
(Rs: one hundred, ninety & seventy two only)			

G.Total:	Rs: 683,197.0
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S.No:	Description	Qty:	Rate	Unit	Amount
<u>PART-B</u>					
1	P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.	2.00	@ Rs: 4802/60	Each	Rs: 9,605.00 (Rs: four thous eight hund; two & sixty only)
2	Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:	2.00	@ Rs: 4694/80	P No:	Rs: 9,390.00 (Rs: four thous: six hund; ninty four & eighty only)
3	Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed	2.00	@ Rs: 2533/17	P No	Rs: 5,067.00 (Rs: four thous. five hund; thirty three & fourty seven only)
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concreate 1:2:4.	4.00	@ Rs: 2042/43	P No	Rs: 8,098.00 (Rs: two thous: fourty two & fourty three only)
5	P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.	4.00	@ Rs: 447/15	P.No:	Rs: 1,788.00 (Rs: four hund: forty seven & fifteen only)
6	P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plator form of requred size fixing with units + hools E.S.I.No: 23P/33).	1.00	@ Rs: 15254/48	P No:	Rs: 15,254.00 (Rs: fifteen thous: two hund: fifty four & fouty eight only)
7	S/F conceled stop cock of superior quality with C.P head 1/2" dia.	4.00	@ Rs: 889/46	P.No	Rs: 3,558.00 (Rs: eight hund; eighty nine fourty six only)
8	S/F long bib-cock of superior quality with C.P head 1/2" dia	2.00	@ Rs: 1384/24	P.No	Rs: 2,768.00 (Rs: one thous: three hund: eighty four & twenty four only)

S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

2.00 @ Rs: 877/80 P.Gallan Rs: 1,755.00
(Rs: eight hund; seventy seven & eighty only)

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21

1.00 @ Rs:21989/61 P.Gallan Rs: 21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)

G.Total: Rs: 79,273.0

N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

(a) 3/4" Dia 100.00 @ Rs: 78/01 P.Rft Rs: 7,801.00
(Rs: sevnty eight & One only)

(b) 1" Dia 20.00 @ Rs: 97/91 P.Rft Rs: 1,958.00
(Rs: ninety seven & ninty one only)

(c) 4" Dia 10.00 @ Rs: 397/77 P.Rft Rs: 3,978.00
(Rs: three hund: ninty seven & seventy seven only)

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia 20.00 @ Rs: 103/05 P.No Rs: 2,061.00
(Rs: one hund; three & five only)

(b) 1" Dia 4.00 @ Rs: 125/90 P.No Rs: 504.00
(Rs: one hund; twenty five & ninty only)

S.No:	Description	Qty:	Rate	Unit	Amount
3	P/F TEE of SCH-40 PVC of NAMAF OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.				
	<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs: 622.00
					(Rs: one hundred ten & fourteen only)
4	P/F COUPLING / SCOKET of SCH-40 PVC of NAMAF OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D 1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)				
	<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs: 1,963.00
					(Rs: ninty eight & fifteen only)
5	Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.				
	<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs: 760.00
					(Rs: seventy six & five only)
	<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/05	P.Rft	Rs: 3,116.00
					(Rs: thrity eight & ninty five only)
	<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs: 1,442.00
					(Rs: one thous: four hund: fourty one & sixty five only)
			Total:		Rs: 24,205.00
			S.I		Rs: 79,273.00
			Total:		Rs: 103,478.00

BIDDING DOCUMENT**26**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____

dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings of Taluka & District Larkano (10 Units) (2013-14 Programme) at GBPS, Dolat Khuhro
(ADP No. 160 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,200,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 44,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 110,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 26

NAME OF WORK:- **RECONSTRUCTION OF DANGEROUS PRIMARY SCHOOLS
BUILDINGS OF TALUKA & DISTRICT LARKANO (10-UNITS)
(2013-14 PROGRAMME) AT GBPS DOULAT KHUHRO TALUKA
LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Removing cement or lime plaster. (S.i.No.53 P/13).				
		600.00	@ Rs:121/-	% Sft	Rs: 726.00
			(Rs: one hund: twenty one only)		
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		63.00	Rs 5445/-	% Cft	Rs: 3,430.00
			(Rs: five thous: four hund: forty five only)		
3	Dismantling cement 2nd class tile roofing. (S.I.No: 22 (b) P/11).				
		641.00	@ Rs: 378/13	% Cft	Rs: 2,424.00
			(Rs: three hund: seventy eight & thirteen only)		
4	Dismantling rolled steel beams, iron rails etc. (S.I.No.42 P/13).				
		12.00	@ Rs:126/04	P.Cft	Rs: 1,512.00
			(Rs: one hund: twenty six & four only)		
5	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		1386.00	@ Rs: 1285/63	% Cft	Rs: 17,819.00
			(Rs: one two hund: eighty five & sixty three only)		
6	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		1992.00	@ Rs: 3176/25	% 0 Cft	Rs: 6,327.00
			(Rs: three thous: one hund: seventy hund: twenty five only)		
7	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		512.00	@ Rs: 8694/95	% Cft	Rs: 44,518.00
			(Rs: eight thous: six hund: ninty four & ninty five only)		
8	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)				
		1483.00	@ Rs:11948/36	% Cft	Rs: 177,194.0
			(Rs: eleven thous: nine hund: eighty five & thirty six only)		



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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- 9 RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).

468.00 @ Rs:337/- P.Cft Rs: 157,716.0
(Rs: three hund: thirty seven only)

- 10 Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)

27.16 @ Rs:5001/70 P.Cwt Rs: 135,846.0
(Rs: five thous: one & seventy only)

- 11 Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).

2075.00 @ Rs: 1141/25 %Cft Rs: 23,681.0
(Rs: one thous: one hund: forty one & twenty five only)

- 12 Cement concerate brick or stone ballast 1/2" to 2" guage.
(S.I.No: 4 (d) P/ 14).

315.00 @ Rs: 8122/95 %Cft Rs: 25,587.00
(Rs: eight thous: one hund: twenty two & ninty five only)

- 13 Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet.
(S.I.No: 21 P/4).

1328.00 @ Rs:1512/50 %O.Cft Rs: 2,008.00
(Rs: one thous: five hund: tweleve & fifty only)

- 14 Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6
(S.I.No: 5 P/23).

2124.00 @ Rs: 12674/34 % S.ft Rs: 269,203.00
(Rs: tweleve thous: six hund: seventy four & thirty six only)

- 15 Pacca brick work other than building including stricking of joints upto 20ft height in cemen sand mortar. (S.I.No: 7 (i) (e) P.26).

30.00 @ Rs: 12346/75 % Cft Rs: 3,704.00
(Rs: tweleve thous: three hund: forty six & seventy five only)

- 16 First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick
(S.I.No: 7 (b) P. 57) (Only Shutter).

56.00 @ Rs: 902/93 P.Sft Rs: 50,564.00
(Rs: nine hund: two & ninty three only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	Notice board made with cement. (S.I.No: 1 P/94)	64.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 3,719.00
18	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	132.00	@ Rs: 19/36 (Rs: ninteen & thirty six only)	% Sft	Rs: 2,555.0
19	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	600.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 3,960.00
20	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	4575.00	@ Rs: 2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 100,952.00
21	Cement plaster 1:4 upto 20' ft: height 3/8" thick. (S.I.No: 11 (a) P.58).	4511.00	@ Rs: 2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% S.ft	Rs: 99,130.00
22	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	29.00	@ Rs: 34520/31 (Rs: thirty four thous: five hund: twenty & thirty one only)	% Sft	Rs: 10,011.00
23	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1246.00	@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & forty four only)	% Sft	Rs: 16,041.0
24	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1002.00	@ Rs: 4411/82 (Rs: four thous: four hund: eleven & eighty two only)	% Sft	Rs: 44,206.00



S.No:	Description	Qty:	Rate	Unit	Amount
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(B) 2"Thick

		107.00	@ Rs: 3275/50	% S.ft	Rs: 3,505.00
			(Rs: three thous: two hund; seventy five & fifty only)		
25	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)).	67.00	@ Rs:228/90	P.Rft	Rs: 15,336.00
			(Rs: two hund: twenty eight & ninty only)		
26	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	180.00	@ Rs: 240/50	P.Rft	Rs: 43,290.00
			(Rs: two hund: forty & fifty only)		
27	M.S barred windows squars bars 5/8" dia.	1995.000	@ Rs: 3550/-	P.Sft	Rs: 7,082.00
			(Rs: three thous: five hund: fifty only)		
28	Cutting and fixing iron bars for barred windows.	42.00	@ Rs:28/25	P.Cwt	Rs: 1,186.00
			(Rs: twenty eight & twenty five only)		
29	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	6.00	@ Rs: 194/16	P.Sft	Rs: 1,165.00
			(Rs: one hund: ninty four & sixteen only)		
30	Supling of T.Girders at site of Works	23.071	@ Rs: 3850/-	P.Cwt	Rs: 88,823.00
			(Rs: three thous: eight hund; fifty only)		
31	Supplying of T-Iron at the site of work	19.95	@ Rs: 3575/-	P.Cwt	Rs: 71,321.00
			(Rs: three thous: five hund; seventy five only)		

S.No:	Description	Qty:	Rate	Unit	Amount
32	Errction and rolled steel beams or old rails in roof etc errction and fixing in position. (S.I.No. P/).	43.021	@ Rs: 186/34	P.Cwt	<u>Rs: 8,017.00</u>
					(Rs: one hund; eighty six & thirty four only)
33	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1145.00	@ Rs: 11443/10	% Sft	<u>Rs: 131,023.00</u>
					(Rs: eleven thous: four hund: fourty three & ten only)
34	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	1145.00	@ Rs:10/70	P.Sft	<u>Rs: 12,251.0</u>
					(Rs: ten & seventy only)
35	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	4.00	@ Rs: 524/98	Each	<u>Rs: 2,100.00</u>
					(Rs: five hund; twenty four & ninty eight only)
36	White washing three coats. (S.I.No.26 (c) P/53).	968.00	@ Rs:829/95	% Sft	<u>Rs: 8,034.00</u>
					(Rs: eight hund: twenty nine & ninty five only)
37	Primary coat of chalk under distemping.	3116.00	@ Rs: 442/75	% S.ft	<u>Rs: 13,796.00</u>
					(Rs: four hund; fourty two & seventy five only)
38	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	48.00	@ Rs:726/72	P. Sft	<u>Rs: 34,883.0</u>
					(Rs: seven hund: twenty six & seventy two only)
39	Distemping three coats. (S.I.No.24 (c) P/53).	3116.00	@ Rs:1079/65	% Sft	<u>Rs: 33,642.00</u>
					(Rs: one thos: seventy nine & sixty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs:	622.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs:	1,963.00
(Rs: ninety eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thirty eight & ninety five only)					

<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: forty one & sixty five only)					

Total:		Rs:	24,205.00
S.I		Rs:	79,273.00
Total:		Rs:	103,478.00

S.No:	Description	Qty:	Rate	Unit	Amount
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- 40 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

442.00 @ Rs:2116/41 % Sft Rs: 9,354.0
(Rs: two thous: one hund: sixteen & fourty one only)

- 41 Painting guard bars , gates iron bars gratings railings i/c standard barsees etc:
smiler open works.

742.00 @ Rs:1270/83 % S.ft Rs: 9,430.00
(Rs: one thous: two hund: seventy & eighty three only)

- 42 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing
brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with
weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

1880.00 @ Rs: 1948/10 % Sft Rs: 36,624.00
(Rs: one thous: nine hund: fourty eight & ten only)

G.Total: Rs: 1,733,695.00

A handwritten signature in black ink is written over a rectangular stamp that contains the letters 'XEN' in a bold, sans-serif font.

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	2.00	@ Rs: 4802/60	Each	Rs: 9,605.00
		(Rs: four thous: eight hund; two & sixty only)		

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

	2.00	@ Rs: 4694/80	P.No:	Rs: 9,390.00
		(Rs: four thous: six hund; ninty four & eighty only)		

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47	P.No:	Rs: 5,067.00
		(Rs: four thous: five hund; thirty three & forty seven only)		

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved selt cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concerate 1:2:4.

	4.00	@ Rs: 2042/43	P.No	Rs: 8,098.00
		(Rs: two thous: forty two & forty three only)		

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.

	4.00	@ Rs: 447/15	P.No:	Rs: 1,788.00
		(Rs: four hund: forty seven & fifteen only)		

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).

	1.00	@ Rs:15254/48	P.No:	Rs: 15,254.00
		(Rs: fifteen thous: two hund: fifty four & forty eight only)		

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

	4.00	@ Rs: 889/46	P.No	Rs: 3,558.00
		(Rs: eight hund; eighty nine forty six only)		

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

	2.00	@ Rs: 1384/24	P.No	Rs: 2,768.00
		(Rs: one thous: three hund: eighty four & twenty four only)		



S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

2.00	@ Rs: 877/80	P.Gallan	Rs:	1,755.00
(Rs: eight hund; seventy seven & eighty only)				

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21

1.00	@ Rs:21989/61	P.Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

G.Total:	Rs:	79,273.0
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs:	7,801.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs:	1,958.00
(Rs: ninety seven & ninty one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs:	2,061.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

BIDDING DOCUMENT

27


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings of Taluka & District Larkano (10 Units) (2013-14 Programme) at GBPS, Syed Imamuddin Shah (ADP No. 160 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,700,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 34,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 85,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commencement:- 18 Months
- l) Liquidity damages:-
(0.05% of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 27

NAME OF WORK:- **RECONSTRUCTION OF DANGEROUS PRIMARY SCHOOLS BUILDINGS OF TALUKA & DISTRICT LARKANO (10-UNITS) (2013-14 PROGRAMME) AT GBPS SYED IMAMUDDIN SHAH TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete plain 1:2:4. (S.I.No.19 (c) P/11).				
		130.00	@ Rs: 3327/50	% Cft	Rs: 4,326.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		3.00	@ Rs:142/18	P.No	Rs: 427.00
					(Rs: one hund: fourty two & eighteen only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		340.00	Rs 5445/-	% Cft	Rs: 18,513.00
					(Rs: five thous: four hund: forty five only)
4	Removing windows and sky light with chowkats. (S.I.No.33 (b) P/12).				
		3.00	@ Rs:102/85	P.No	Rs: 309.00
					(Rs: one hund: two & eighty five only)
5	Removing cement or lime plaster. (S.i.No.53 P/13).				
		450.00	@ Rs:121/-	% Sft	Rs: 545.00
					(Rs: one hund: twenty one only)
6	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		731.00	@ Rs: 1285/63	% Cft	Rs: 9,398.00
					(Rs: one two hund: eighty five & sixty three only)
7	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		998.00	@ Rs: 3176/25	% 0 Cft	Rs: 3,170.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
8	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		270.00	@ Rs: 8694/95	% Cft	Rs: 23,476.00
					(Rs: eight thous: six hund: ninty four & ninty five only)




S.No:	Description	Qty:	Rate	Unit	Amount
9	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	888.00	@ Rs:11948/36	%Cft	<u>Rs: 106,101.00</u> (Rs: eleven thous: nine hund: eighty five & thirty six only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	230.00	@ Rs:337/-	P.Cft	<u>Rs: 77,510.00</u> (Rs: three hund: thirty seven only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	12.32	@ Rs:5001/70	P.Cwt	<u>Rs: 61,621.00</u> (Rs: five thous: one & seventy only)
12	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	113.00	@ Rs:12346/65	%Cft	<u>Rs: 13,952.00</u> (Rs: tweleve thous: six hund: seventy four & thirty six only)
13	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	4983.00	@ Rs: 1141/25	%Cft	<u>Rs: 56,868.00</u> (Rs: one thous: one hund: forty one & twenty five only)
14	Cement concerate brick or stone ballast 1/2" to 2" guage ratio 1:6:12. (S.I.No: 4 (d) P/ 14).	175.00	@ Rs: 8122/95	%Cft	<u>Rs: 14,215.00</u> (Rs: eight thous: one hund: twenty two & ninty five only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1360.00	@ Rs:12674/36	%Cft	<u>Rs: 172,371.00</u> (Rs: tweleve thous: six hund: seventy four & thirty six only)
16	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	50.00	@ Rs:228/90	P.Rft	<u>Rs: 11,445.00</u> (Rs: two hund: twenty eight & ninty only)

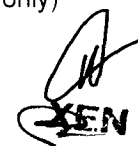

XEN

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: 29 P. 98).	90.00	@ Rs: 240/50	P.Rft	Rs: 21,645.00 (Rs: two hund: forty & fifty only)
18	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	88.00	@ Rs:34520/31	% Sft	Rs: 30,378.00
19	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	111.00	@ Rs: 902/93	P.Sft	Rs: 100,225.00 (Rs: nine hund: two & ninty three only)
20	M.S barred windows squars bars 5/8" dia.	1.00	@ Rs: 3550/-	P.Sft	Rs: 3,550.00 (Rs: three thous: five hund: fifty only)
21	Cutting and fixing iron bars for barred windows.	21.00	@ Rs:28/23	P.Cwt	Rs: 593.00 (Rs: twenty eight & twenty three only)
22	Notice board made with cement. (S.I.No: 1 P/94)	32.00	@ Rs: 58/11	P.Sft	Rs: 1,860.00 (Rs: fifty eight & eleven only)
23	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	450.00	@ Rs: 660/-	% Sft	Rs: 2,970.00 (Rs: six hund: sixty only)
24	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2811.00	@ Rs:2206/60	% Sft	Rs: 62,028.00
25	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2779.00	@ Rs:2197/52	% Sft	Rs: 61,069.0 (Rs: two thous: one hund: ninty seven & twenty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
26	Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	982.00	@ Rs:1287/44	% Sft	Rs: 12,643.00 (Rs: one thous: two hund: eighty seven & fourty four only)
27	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	320.000	@ Rs: 4411/82	% Sft	Rs: 14,118.00 (Rs: four thous: four hund: eleven & eighty two only)
28	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	37.00	@ Rs: 14429/25	%Cft	Rs: 5,339.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)
29	White tile dado 1/4" thick laid in pigment over 1:2 cement sand mortor 3/4" thick including finishing. (S.I.No.38 P/44).	234.00	@ Rs:28299/30	% Sft	Rs: 66,220.00 (Rs: twenty eight thous: two hund ninty nine & thirtyonly)
30	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	229.00	@ Rs:27747/06	% Sft	Rs: 63,541.00 (Rs: twenty seven thous: seven hund fourty seven & six only)
31	Suppling of T.Girders at site of Works	11.125	@ Rs: 3850/-	P.Cwt	Rs: 42,831.00 (Rs: three thous: eight hund; fifty only)
32	Supplying of T-Iron at the site of work	10.23	@ Rs: 3575/-	P.Cwt	Rs: 36,572.00 (Rs: three thous: five hund; seventy fiv e only)
33	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	21.35	@ Rs: 186/34	P.Cwt	Rs: 3,978.00 (Rs: one hund; eighty six & thirty four only)



S.No:	Description	Qty:	Rate	Unit	Amount
34	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortar with 1/2" thick sand wiched layer of 1:6 cement mortar including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	587.00	@ Rs: 11443/10	% Sft	Rs: 67,171.00 (Rs: eleven thous: four hund: fourty three & ten only)
35	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	587.00	@ Rs:10/70	P.Sft	Rs: 6,280.0 (Rs: ten & seventy only)
36	Reinforced cement concerte spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	3.00	@ Rs: 524/98	Each	Rs: 1,575.00 (Rs: five hund; twenty four & ninty eight only)
37	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	72.00	@ Rs: 19/36	% Sft	Rs: 1,394.0 (Rs: nineteen & thirty six only)
38	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coarts etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	103.00	@ Rs: 194/16	P.Sft	Rs: 19,998.00 (Rs: one hund: ninty four & sixteen only)
39	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	48.00	@ Rs:726/72	P. Sft	Rs: 34,882.0 (Rs: seven hund: twenty six & seventy two only)
40	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	17.00	@ Rs:1748/-	P.Sft	Rs: 29,716.00 (Rs: one thous: seven hund; fourty eight only)
41	White washing three coats. (S.I.No.26 (c) P/53).	510.00	@ Rs:829/95	% Sft	Rs: 4,233.00 (Rs: eight hund: twenty nine & ninty five only)



Handwritten signature and stamp, possibly reading 'SEN'.

S.No:	Description	Qty:	Rate	Unit	Amount
42	Primary coat of chalk under distempring.	2016.00	@ Rs: 442/75	% S.ft	Rs: 8,926.00
					(Rs: four hund; forty two & seventy five only)
43	Distempering three coats. (S.I.No.24 (c) P/53).	2016.00	@ Rs:1079/65	% Sft	Rs: 21,766.0
					(Rs: one thos: seventy nine & sixty five only)
44	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	3393.00	@ Rs: 1948/10	% Sft	Rs: 33,215.00
					(Rs: one thous: nine hund: forty eight & ten only)
45	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	222.00	@ Rs:2116/41	% Sft	Rs: 4,699.0
					(Rs: two thous: one hund: sixteen & forty one only)
46	Painting guard bars , gates iron bars gratings railings i/c standard barse etc: smiler open works.	413.00	@ Rs:1270/83	% S.ft	Rs: 5,249.00
					(Rs: one thous: two hund: seventy & eighty three only)
G.Total:					Rs: 1,342,911.0



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	2.00	@ Rs: 4802/60 Each	Rs: 9,605.00
		(Rs: four thous: eight hund; two & sixty only)	

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

	2.00	@ Rs: 4694/80 P.No:	Rs: 9,390.00
		(Rs: four thous: six hund; ninty four & eighty only)	

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47 P.No:	Rs: 5,067.00
		(Rs: four thous: five hund; thirty three & forty seven only)	

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down gratting with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concreate 1:2:4.

	4.00	@ Rs: 2042/43 P.No	Rs: 8,098.00
		(Rs: two thous: forty two & forty three only)	

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.

	4.00	@ Rs: 447/15 P.No:	Rs: 1,788.00
		(Rs: four hund: forty seven & fifteen only)	

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

	1.00	@ Rs:15254/48 P.No:	Rs: 15,254.00
		(Rs: fifteen thous: two hund: fifty four & fouty eight only)	

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

	4.00	@ Rs: 889/46 P.No	Rs: 3,558.00
		(Rs: eight hund; eighty nine forty six only)	

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

	2.00	@ Rs: 1384/24 P.No	Rs: 2,768.00
		(Rs: one thous: three hund: eighty four & twenty four only)	


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

2.00	@ Rs: 877/80	P.Gallan	Rs:	1,755.00
(Rs: eight hund; seventy seven & eighty only)				

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21

1.00	@ Rs:21989/61	P.Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

G.Total:	Rs:	79,273.0
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs:	7,801.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs:	1,958.00
(Rs: ninety seven & ninty one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs:	2,061.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

S.No:	Description	Qty:	Rate	Unit	Amount
3	P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.				
	<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs: 622.00
			(Rs: one hund; ten & fourteen only)		
4	P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)				
	<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs: 1,963.00
			(Rs: ninty eight & fifteen only)		
5	Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.				
	<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs: 760.00
			(Rs: seventy six & five only)		
	<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs: 3,116.00
			(Rs: thrity eight & ninty five only)		
	<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs: 1,442.00
			(Rs: one thous: four hund: fourty one & sixty five only)		
			Total:		Rs: 24,205.00
			S.I		Rs: 79,273.00
			Total:		Rs: 103,478.00

BIDDING DOCUMENT**28**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings of Taluka & District Larkano (10 Units) (2013-14 Programme) at GBPS, Shaikh Zaid Colony-1 Larkano (ADP No. 160 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 72

NAME OF WORK:- RECONSTRUCTION OF DANGEROUS PRIMARY SCHOOLS BUILDINGS OF TALUKA & DISTRICT LARKANO (10-UNITS) (2013-14 PROGRAMME) AT GBPS SHAIKH ZAID COLONY-I TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dimantling cement concrete plain 1:2:4. (S.I.No.19 @ P/10).				
		644.00	@ Rs: 3327/50	% Cft	Rs: 21,429.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		1804.00	Rs 5445/-	% Cft	Rs: 98,227.00
					(Rs: five thous: four hund: forty five only)
3	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).				
		545.00	@ Rs: 1285/63	% Cft	Rs: 7,006.00
					(Rs: one two hund: eighty five & sixty three only)
4	Remoning cement or lime plaster. (S.i.No.53 P/13).				
		2966.00	@ Rs:121/-	% Sft	Rs: 3,588.00
					(Rs: one hund: twenty one only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		30.00	@ Rs: 3176/25	% 0 Cft	Rs: 95.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concerte brick or stone ballast 1 1/2" to 2" gauge (c) Ratio. 1:5:10. (s.i.No: 4 (c) P/14).				
		15.00	@ Rs: 8694/95	% 0 Cft	Rs: 1,304.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		237.00	@ Rs: 8122/95	% Cft	Rs: 19,249.00
					(Rs: eight thous: one hund: twenty two & ninty five only)
7	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6 (S.I.No.4 (1) (e) P/20)				
		68.00	@ Rs:11948/36	% Cft	Rs: 8,125.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)


ZEN

S.No:	Description	Qty:	Rate	Unit	Amount
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	2125.00	@ Rs:337/- (Rs: three hund: thirty seven only)	P.Cft	Rs: 716,125.00
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	114.00	@ Rs:5001/70 (Rs: five thous: one & seventy only)	P.Cwt	Rs: 570,193.00
10	Carriage of 100 Cft 5 Tons of all materials like stone aggregate spawl, coat, line, surkhi etc B.G Rail fastening points and crossing bridge, Girders, Pipes, Sheets Rail, M.S .Bars etc: or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors.	2993.00	@ Rs:579/41 (Rs: five hund: sevnty nine & forty one only)	% Sft	Rs: 17,341.00
11	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1122.00	@ Rs:12674/36 (Rs: tweleve thous: six hund: seventy four & thirty six only)	% Cft	Rs: 142,206.00
12	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	112.00	@ Rs:12346/65 (Rs: tweleve thous: three forty six & sixty five only)	% Cft	Rs: 13,827.00
13	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).	2966.00	@ Rs:660/- (Rs: six hund: sixty only)	% Sft	Rs: 19,575.00
14	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2966.00	@ Rs:2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 65,447.00
15	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2966.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 65,178.00
G.Total:					Rs: 1,768,915.0

BIDDING DOCUMENT**29**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings of Taluka & District Larkano (10 Units) (2013-14 Programme) at GBPS, Dilijan Khakhrani
(ADP No. 160 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,700,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 34,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 85,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 18 Months
- l) Liquidity damages:-
(0.05% of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 29

NAME OF WORK:- RECONSTRUCTION OF DANGEROUS PRIMARY SCHOOLS BUILDINGS OF TALUKA & DISTRICT LARKANO (10-UNITS) (2013-14 PROGRAMME) AT GBPS DILIJAN KHAKHRANI TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	1728.00	@ Rs: 3176/25	% 0 Cft	Rs: 5,489.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	444.00	@ Rs: 8694/95	% Cft	Rs: 38,606.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>	278.00	@ Rs: 8122/95	% Cft	Rs: 22,582.00 (Rs: eight thous: one hund: twenty two & ninty five only)
3	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	1237.00	@ Rs:11948/36	% Cft	Rs: 147,801.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	332.00	@ Rs:337/-	P.Cft	Rs: 111,884.00 (Rs: three hund: thirty seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	16.30	@ Rs:5001/70	P.Cwt	Rs: 81,528.00 (Rs: five thous: one & seventy only)
6	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	1408.00	@ Rs: 1141/25	% Cft	Rs: 16,068.00 (Rs: one thous: one hund: forty one & twenty five only)
7	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1966.00	@ Rs:12674/36	% Cft	Rs: 249,178.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
8	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	35.00	@ Rs:228/90	P.Rft	Rs: 8,012.00
					(Rs: two hund: twenty eight & ninty only)
9	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hig fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plans used in making and fixing .(S.I.No: P/).	180.00	@ Rs: 240/50	P.Rft	Rs: 43,290.00
					(Rs: two hund: forty & fifty only)
10	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	152.00	@ Rs: 902/93	P.Sft	Rs: 137,245.00
					(Rs: nine hund: two & ninty three only)
11	M.S barred windows squars bars 5/8" dia.	1.71	@ Rs: 3550/-	P.Sft	Rs: 6,070.00
					(Rs: three thous: five hund: fifty only)
12	Cutting and fixing iron bars for barred windows.	36.00	@ Rs:28/23	P.Cwt	Rs: 1,016.00
					(Rs: twenty eight & twenty three only)
13	Notice board made with cement. (S.I.No: 1 P/94).	64.00	@ Rs: 58/11	P.Sft	Rs: 3,719.00
					(Rs: fifty eight & eleven only)
14	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	3850.00	@ Rs:2206/60	% Sft	Rs: 84,954.00
					(Rs: two thous: two hund: six & sixty only)
15	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	3786.00	@ Rs:2197/52	% Sft	Rs: 83,198.00
					(Rs: two thous: one hund: ninty seven & twenty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
16	Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	144.00	@ Rs: 19/36 (Rs: nineteen & thirty six only)	% S.ft	Rs: 2,788.00
17	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	907.00	@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & fourty four only)	% Sft	Rs: 11,677.00
18	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	887.00	@ Rs: 4411/82 (Rs: four thous: four hund: eleven & eighty two only)	%.Sft	Rs: 39,133.00
19	Supplying of T.Girders at site of work. (Sch: of Material).	16.89	@ Rs:3850/- (Rs: three thous: eight hund: fifty only)	P.Cwt	Rs: 65,026.00
20	Supplying of T.Iron at site of work. (Sch: of Material).	19.08	@ Rs:3575/- (Rs: three thous: five hund: seventy five only)	P.Cwt	Rs: 68,211.00
21	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	35.97	@ Rs: 186/34 (Rs: one hund; eighty six & thirty four only)	P.Cwt	Rs: 6,703.00
22	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1102.00	@ Rs: 11443/10 (Rs: eleven thous: four hund: fourty three & ten only)	% Sft	Rs: 126,103.00
23	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	1102.00	@ Rs:10/70 (Rs: ten & seventy only)	P.Sft	Rs: 11,791.0



A handwritten signature in black ink, appearing to be 'JEN', is written over a circular stamp. The stamp contains some illegible text or a logo.

S.No:	Description	Qty:	Rate	Unit	Amount
24	Reinforced cement concrete spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	4.00	@ Rs: 524/98	Each	<u>Rs: 2,100.00</u> (Rs: five hund; twenty four & ninty eight only)
25	White washing three coats. (S.I.No.26 (c) P/53).	887.00	@ Rs: 829/95	% Sft	<u>Rs: 7,362.00</u> (Rs: eight hund: twenty nine & ninty five only)
26	Primary coat of chalk distemping. (S.I.No.23 P/57).	2621.00	@ Rs: 442/75	% Sft	<u>Rs: 11,604.00</u> (Rs: four hund; fourty two & seventy five only)
27	Distemping three coats. (S.I.No.24 (c) P/53).	2621.00	@ Rs: 1079/65	% Sft	<u>Rs: 28,298.00</u> (Rs: one thous: seventy nine & sixty five only)
28	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	304.00	@ Rs:2116/41	% Sft	<u>Rs: 6,434.00</u> (Rs: two thous: one hund: sixteen & fourty one only)
29	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works.	509.00	@ Rs:1270/83	% S.ft	<u>Rs: 6,469.00</u> (Rs: one thous: two hund: seventy & eighty three only)
G.Total:					<u>Rs: 1,434,339.0</u>



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word 'XEN' in bold, capital letters. Below the signature, there is a small, stylized mark that resembles a checkmark or a signature flourish.

BIDDING DOCUMENT**30**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Reconstruction of dangerous Primary School Buildings of Taluka & District Larkano (10 Units) (2013-14 Programme) at GBPS, Masu Hab
(ADP No. 160 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,900,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 38,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 95,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 30

NAME OF WORK:-

**RECONSTRUCTION OF DANGEROUS PRIMARY SCHOOLS
BUILDINGS OF TALUKA & DISTRICT LARKANO (10-UNITS)
(2013-14 PROGRAMME) AT GBPS MASO HUB TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement 2nd class tile roofing. (S.I.No: 22 (b) P/11).				
		1871.00	@ Rs: 378/13	% Cft	Rs: 7,075.00
			(Rs: three hund: seventy eight & thirteen only)		
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		103.00	Rs 5445/-	% Cft	Rs: 5,608.00
			(Rs: five thous: four hund: forty five only)		
3	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		6.00	@ Rs:142/18	P.No	Rs: 853.00
			(Rs: one hund: fourty two & eighteen only)		
4	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12).				
		12.00	@ Rs:102/85	P.No	Rs: 1,234.00
			(Rs: one hund: two & eighty five only)		
5	Dismantling rolled steel beams, iron rails etc. (S.I.No.42 P/13).				
		45.72	@ Rs:126/04	P.Cft	Rs: 5,762.00
			(Rs: one hund: twenty six & four only)		
6	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		608.00	@ Rs: 3327/50	% Cft	Rs: 20,231.00
			(Rs: three thous: two hund: twenty seven & fifty only)		
7	Removing cement or lime plaster. (S.i.No.53 P/13).				
		2213.00	@ Rs:121/-	% Sft	Rs: 2,678.00
			(Rs: one hund: twenty one only)		
8	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		697.00	@ Rs: 1285/63	% Cft	Rs: 8,961.00
			(Rs: one two hund: eighty five & sixty three only)		



S.No:	Description	Qty:	Rate	Unit	Amount
9	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	68.00	@ Rs: 3176/25	% 0 Cft	Rs: 216.00 (Rs: three thous: one hund: seventy hund: twenty five only)
10	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	16.00	@ Rs: 8694/95	% Cft	Rs: 1,391.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(b) Ratio 1:6:12					
		804.00	@ Rs: 8122/95	% Cft	Rs: 65,309.00 (Rs: eight thous: one hund: twenty two & ninty five only)
11	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	206.00	@ Rs:11948/36	% Cft	Rs: 24,614.0 (Rs: eleven thous: nine hund: eighty five & thirty six only)
12	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	161.00	@ Rs:337/-	P.Cft	Rs: 54,257.0 (Rs: three hund: thirty seven only)
13	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	8.62	@ Rs:5001/70	P.Cwt	Rs: 43,115.0 (Rs: five thous: one & seventy only)
14	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	3892.00	@ Rs: 1141/25	% Cft	Rs: 44,417.0 (Rs: one thous: one hund: forty one & twenty five only)
15	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	375.00	@ Rs:12346/65	% Cft	Rs: 46,300.00 (Rs: tweleve thous: three forty six & sixty five only)
16	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	590.00	@ Rs:12674/36	% Cft	Rs: 74,779.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	103.00	@ Rs:228/90	P.Rft	Rs: 23,577.00 (Rs: two hund: twenty eight & ninty only)
18	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	433.00	@ Rs: 240/50	P.Rft	Rs: 104,136.00 (Rs: two hund: fourty & fifty only)
19	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).	357.00	@ Rs: 902/93	P.Sft	Rs: 322,346.00 (Rs: nine hund: two & ninty three only)
20	Supplying M-S bars 5/8" dia (Schedule of Material).	4.00	@ Rs: 3700/-	% S.ft	Rs: 14,800.00 (Rs: three thous: seven hund: only)
21	Cutting and fixing iron bars for barred windows. (S.I.No: P/).	90.00	@ Rs: 28/23	P.Cwt	Rs: 2,540.00 (Rs: twenty eight & twenty three only)
22	Notice board made with cement. (S.I.No: 1 P/94)	128.00	@ Rs: 58/11	P.Sft	Rs: 7,438.00 (Rs: fifty eight & eleven only)
23	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	2213.00	@ Rs: 660/-	% Sft	Rs: 14,606.00 (Rs: six hund: sixty only)
24	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	4159.00	@ Rs: 2206/60	% Sft	Rs: 91,772.00 (Rs: two thous: two hund: six & sixty only)
25	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).	4159.00	@ Rs: 2197/52	% S.ft	Rs: 91,395.00 (Rs: two thous: one hund: ninty seven & twenty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
26	Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	500.00	@ Rs:1287/44	% Sft	Rs: 6,437.00 (Rs: one thous: two hund: eighty seven & fourty four only)
27	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	2440.00	@ Rs: 4411/82	% Sft	Rs: 107,648.00 (Rs: four thous: four hund; eleven & eighty two only)
(B)	2"Thick	114.00	@ Rs: 3275/50	% S.ft	Rs: 3,734.00 (Rs: three thous: two hund; seventy five & fifty only)
28	First class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 with 34 Lbs. Of hot bituman coating sand blinded provided over 2 layers of tiles 12" x 6" x 1 1/4" laid in 1:6 cement mortor with 1/2" thick sand wiched layer of 1:6 cement mortor including 1:2 cement pointing underside of tiles complete including curing etc. (S.I.No: 1 P/32).	1840.000	@ Rs: 11443/10	% Sft	Rs: 210,553.00 (Rs: eleven thous: four hund: fourty three & ten only)
29	Suppling of T.Girders at site of Works	3.69	@ Rs: 3850/-	P.Cwt	Rs: 14,206.00 (Rs: three thous: eight hund; fifty only)
30	Supplying of T-Iron at the site of work	5.169	@ Rs: 3575/-	P.Cwt	Rs: 18,479.00 (Rs: three thous: five hund; seventy five only)
31	Errection and rolled steel beams or old rails in roof etc errection and fixing in position. (S.I.No. P/).	8.859	@ Rs: 186/34	P.Cwt	Rs: 1,651.00 (Rs: one hund; eighty six & thirty four only)
32	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement mot 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper prc (S.I.No: 62 P.47).	45.00	@ Rs: 34520/31	% Sft	Rs: 15,534.00 (Rs: thirty four thous: five hund: twenty & thirty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
33	Reinforced cement concrete spout i/c fixing in position with top and bottom khuras. (S.I.No: 27 P/18).	5.00	@ Rs: 524/98	Each	<u>Rs: 2,625.00</u> (Rs: five hund; twenty four & ninty eight only)
34	White washing three coats. (S.I.No.26 (c) P/53).	1518.00	@ Rs:829/95	% Sft	<u>Rs: 12,599.00</u> (Rs: eight hund: twenty nine & ninty five only)
35	Primary coat of chalk distempering. (S.I.No.23 P/57).	489.00	@ Rs: 442/75	% Sft	<u>Rs: 2,165.00</u> (Rs: four hund; fourty two & seventy five only)
36	Distempering three coats. (S.I.No.24 (c) P/53).	4763.00	@ Rs:1079/65	% Sft	<u>Rs: 51,424.00</u> (Rs: one thos: seventy nine & sixty five only)
37	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	873.00	@ Rs: 1948/10	% Sft	<u>Rs: 17,006.00</u> (Rs: one thous: nine hund: fourty eight & ten only)
38	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	714.00	@ Rs:2116/41	% Sft	<u>Rs: 15,111.00</u> (Rs: two thous: one hund: sixteen & fourty one only)
39	Painting guard bars , gates iron bars gratings railings i/c standard barse etc: smiler open works.	1148.00	@ Rs:1270/83	% S.ft	<u>Rs: 14,589.00</u> (Rs: one thous: two hund: seventy & eighty three only)
G.Total:					<u><u>Rs: 1,573,171.0</u></u>



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 15 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	2.00	@ Rs: 4802/60	Each	Rs: 9,605.00
		(Rs: four thous: eight hund; two & sxity only)		

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

	2.00	@ Rs: 4694/80	P.No:	Rs: 9,390.00
		(Rs: four thous: six hund; ninty four & eighty only)		

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47	P.No:	Rs: 5,067.00
		(Rs: four thous: five hund; thirty three & fourty seven only)		

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concreate 1:2:4.

	4.00	@ Rs: 2042/43	P.No	Rs: 8,098.00
		(Rs: two thous: fourty two & fourty three only)		

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.

	4.00	@ Rs: 447/15	P.No:	Rs: 1,788.00
		(Rs: four hund: forty seven & fifteen only)		

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

	1.00	@ Rs: 15254/48	P.No:	Rs: 15,254.00
		(Rs: fifteen thous: two hund: fifty four & fouty eight only)		

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

	4.00	@ Rs: 889/46	P.No	Rs: 3,558.00
		(Rs: eight hund; eighty nine fourty six only)		

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

	2.00	@ Rs: 1384/24	P.No	Rs: 2,768.00
		(Rs: one thous: three hund: eighty four & twenty four only)		



S:No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

2.00	@ Rs: 877/80	P.Gallan	Rs:	1,755.00
(Rs: eight hund; seventy seven & eighty only)				

10 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (100 gallons).(S.S.I.No: 3 P/21

1.00	@ Rs:21989/61	P.Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

G.Total:	Rs:	79,273.0
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	100.00	@ Rs: 78/01	P.Rft	Rs:	7,801.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	20.00	@ Rs: 97/91	P.Rft	Rs:	1,958.00
(Rs: ninety seven & ninety one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.No	Rs:	2,061.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	4.00	@ Rs: 125/90	P.No	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.No	Rs:	622.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

<u>3/4" Dia</u>	20.00	@ Rs:98/15	P.No	Rs:	1,963.00
(Rs: ninty eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thrity eight & ninty five only)					

<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: fourty one & sixty five only)					

Total:				Rs:	24,205.00
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S.I				Rs:	79,273.00
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Total:				Rs:	103,478.00
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BIDDING DOCUMENT**31**


Issued to

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Provision of missing facilities in existing Secondary / Higher Secondary Schools Taluka Dokri (2010-11 Programme) (08 Units) at GHS, Dokri (Computer Lab) (balance work)
(ADP No. 172 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

NAME OF WORK:- Provision of Missing Facilities Building Existing Secondary Higher Secondary School At:GGHS Dokri (Computer Lab)(Remaining Work)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	32.00	@Rs: 3176.25	%0 Cft	Rs:	102.00
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	442.00	@Rs: 8694.95	% Cft	Rs:	38451.00
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23).	40.00	@Rs: 11948.36	% S.ft	Rs:	4779.00
4	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	1330.00	@Rs: 337.00	P.Cft	Rs:	448110.00 (Three Hundred Thirty Seven only)
5	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	65.313	@Rs: 5001.70	P.CWt	Rs:	326876.00 (Five Thousand One &P.S Seventy)
6	Pacca brick work in Ground floor i/c striking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	25.00	@Rs: 12674.36	% Cft	Rs:	3168.00 (Twlove thousand Six Hundred Seventy Four & Thirty Six)
7	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	4596.00	@Rs: 2206.60	% Sft	Rs:	10148.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight
8	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	4596.00	@Rs: 2197.52	%S.ft	Rs:	100998.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
9	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3" thick. (S.I.No c P/46).	1035.00	@Rs: 4411.82	% S.ft	Rs:	4562.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2" thick (S.I.No c P/46).	1789.00	@Rs: 3275.50	% S.ft	Rs:	58548.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
10	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement & Pigment on a bed of 3/4" thick cement mortar 1:2 (S.I.No:25 P/49)	300.00	@Rs: 27673.86	%Sft	Rs:	83021.00 (Rs: Twenty Seven Thousand only)
11	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	296.00	@Rs: 902.93	P.Sft	Rs:	267268.00 (Nine Hundraed Two P.S Ninty Three only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	54.00	@Rs: 228.90	P.Rft	Rs:	12350.00 (Rs: Two Hundrad Twenty Eingt & P.S Ninety only)
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	323.00	@Rs: 240.50	P.Rft	Rs:	77682.00 (Rs: Two hundred Fourty & P>S Fifty only)
14	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1185.00	@Rs: 1287.44	%Cft	Rs:	15256.00 (Twelive Thousand Eighty Seven & P.S Fourty Four only)
15	S/Fin position iron steel grill of 3/4" X 1/4"plate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft. of finished grill.	134.00	@Rs: 194.16	P.Sft	Rs:	26018.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
16	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No. 19)	1790.00	@Rs: 1387.40	% S.ft	Rs:	24714.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
17	M.S Bar Barried Windows	2.455	@Rs: 3700.00	P.Cwt	Rs:	9083.00 (Thirty seven thousand only)
18	Cutting & Fixing M.S Bars	10.00	@Rs: 28.23	% Sft	Rs:	282.00 (Twenty Eight & P.S Twenty Three only)
19	White wash three coats (S.I.No 26 (c) 59).	1785.00	@Rs: 829.95	% Sft	Rs:	14815.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
20	Primary coat of chalk under distempring (S.I No: 23 P 59)	4596.00	@Rs: 442.75	% Sft	Rs:	20343.00 (Four Hundred Fourty Two & P.S Seventy Five only)
21	Distempring three coats, (S.I.No 24 (b) P/59)	4596.00	@Rs: 1079.65	% Sft	Rs:	49620.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
22	Painting doors & Window any type.	592.00	@Rs: 2116.41	%Cft	Rs:	12528.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
23	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	1803.00	@Rs: 1948.10	%Sft	Rs:	35124.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c

TOTAL Rs: 1776273.00

BIDDING DOCUMENT**32**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of Auditorium Hall at Govt. Girls High School Dokri (2010-11 Programme)
qghs. Dokri (balance work)
(ADP No. 173 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

32

SCHEDULE-B

NAME OF WORK:- Construction of Auditorium Hall At:Govt:Girls High School Dokri
(2010-11 Prog:) (Balance Work) Taluka Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	683.00	@Rs: 3176.25	% Cft	Rs:	2169.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	877.00	@Rs: 8694.95	% Cft	Rs:	76055.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1009.00	@Rs: 11948.36	% S.ft	Rs:	12059.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
4	S/F sand floor and plugging into walls (S.I.No 29 P/31).	15723.00	@Rs: 1141.25	%Cft	Rs:	179439.00 (Rs:One Thousand One Hund: Forty One & P.S Twenty
5	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	6413.00	@Rs: 2206.60	% Sft	Rs;	141509.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eigh
6	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	6413.00	@Rs: 2197.52	%S.ft	Rs:	140827.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
7	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2" thick (S.I.No	550.00	@Rs: 3275.50	% S.ft	Rs:	18015.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
8	Supplying & Installation of Mineral Fibre acoustic ceiling (non-directional) perforated pattern size 2'-0x2'-0 1/2" Imported Aluminium extruded section innatural anodized finish 10-12 microns coating comprising of main tee F & Edges frim.etc complete.	2840.00	@Rs: 150.00		Rs:	426000.00 (one hundred fifty rupees only)
9	S/F in position Almonium Chanel Frame for Sliding Window & Ventilator made with 5mm thick (deluxe model)P	196.00	@Rs: 1647.69		Rs:	322947.00 one thousand six hund: forty seven P.S sixy nine only)
10	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	127.00	@Rs: 1273.76	P.Sft	Rs:	161768.00 one thousand two hund seventy three: P.S seventy six)
(B)	Dressing Room Windows	64.00	@Rs: 902.93	P.Sft	Rs:	57738.00 (Nine Hundraed Two P.S Ninty Three only)
11	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	3685.00	@Rs: 1387.40	% S.ft	Rs:	51126.00 (Rs: One Thousand Eighty Seven & P.S Forty only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	93.00	@Rs: 228.90	P.Rft	Rs:	21288.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)
13	Primary coat of chalk under distemping (S.I No: 23 P 59)	60000.00	@Rs: 442.75	% Sft	Rs:	26565.00 (Four Hundred Fourty Two & P.S Seventy Five only)
14	Distemping three coats, (S.I.No 24 (b) P/59)	8725.00	@Rs: 1079.65	% Sft	Rs:	94199.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
15	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	4920.00	@Rs: 1948.10	%Sft	Rs:	95847.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c
16	Painting doors & Window any type.	255.0	@Rs: 2116.41	%Cft	Rs:	5399.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
17	P/L Hala patteren tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	460.00	@Rs: 34520.31	%Sft	Rs:	15893.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Th
18	Applying Chemical Polishing an Existing (Marble Flooring)	2,600.0	@Rs: 36.60	%Cft	Rs:	95160.00 (Thirty Six & P.S sixty only)
19	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum laid over 6" good hard l Murum spread over 9" thick sub-base comprising of hand packet rubble or broken bricks properly watered and provided over well rammed.(S.I.No; 1P39).	256.0	@Rs: 3918.20	P.Sft	Rs:	10031.00 (Three Thousand Nine Hundred Eighteen & P.s Twenty
20	P/Fandemt Paning Blocks Flooring Level 8"Size 197x*97x80(mm) of city	1,600.0	@Rs: 223.97	%Cft	Rs:	358352.00 (Thirty Six & P.S sixty only)

G.Total Rs: 2564132.00



BIDDING DOCUMENT**33**

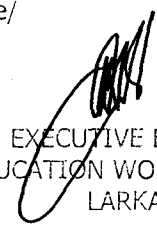
Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Larkano (2011-12 Programme) at /fsGGHSS. Munawarabad (C.Wall & Rehab:)
(ADP No. 177 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 36,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 90,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "**S.No: 23**

NAME OF WORK:- REHABILITATION OF BUILDING FOR EXISTING HIGH/
HIGHER SECONDARY SCHOOLS IN TALUKA LARKANO
(2011-12 PROGRAMME) AT GGHS MUNAWARABAD
(C/WALL & REHAB:)

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).				
		2240.00	@ Rs: 1285/63	% Cft	Rs: 28,798.00
					(Rs: one two hund: eighty five & sixty three only)
2	Removing cement or lime plaster. (S.i.No.53 P/13).				
		204.00	@ Rs:121/-	% Sft	Rs: 247.00
					(Rs: one hund: twenty one only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		16.00	Rs 5445/-	% Cft	Rs: 871.00
					(Rs: five thous: four hund: forty five only)
4	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		66.00	@ Rs: 3327/50	% Cft	Rs: 2,196.00
					(Rs: three thous: two hund: twenty seven & fifty only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		40.00	@ Rs: 3176/25	% 0 Cft	Rs: 127.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).				
		107.00	@ Rs: 8694/95	% Cft	Rs: 9,303.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
7	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)				
		874.00	@ Rs:11948/36	% Cft	Rs: 104,428.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	1494.00	@ Rs: 3127/41	% Sft	Rs: 46,723.00 (Rs: three thous: one hund; twenty seven & forty one only)
9	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	746.00	@ Rs: 12595/-	% Cft	Rs: 93,958.00 (Rs: twelve thous: five hund; ninty five only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	970.00	@ Rs:337/-	P.Cft	Rs: 326,890.00 (Rs: three hund: thirty seven only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	43.00	@ Rs:5001/70	P.Cwt	Rs: 215,073.00 (Rs: five thous: one & seventy only)
12	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	42.00	@ Rs:12674/36	% Cft	Rs: 5,323.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
13	Pacca brick work other than building including striking of joints upto 20ft height in cemen sand mortar. (S.I.No: 7 (i) (e) P.26).	2614.00	@ Rs:12346/75	% Cft	Rs: 322,742.00 (Rs: twelve thous: three hund: fourty six & seventy five only)
14	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing the jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	16.00	@ Rs:228/90	P.Rft	Rs: 3,662.00 (Rs: two hund: twenty eight & ninty only)
15	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4" thick. (Only Shutters).	17.00	@ Rs: 902/93	P.Sft	Rs: 15,350.00 (Rs: nine hud: two & ninty three only)

S.No:	Description	Qty:	Rate	Unit	Amount
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16 Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).

204.00 @ Rs: 660/- % Sft Rs: 1,346.00
(Rs: six hund: sixty only)

17 Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).

6006.00 @ Rs: 2206/60 % Sft Rs: 132,528.00
(Rs: two thous: two hund: six & sixty only)

18 Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).

6006.00 @ Rs: 2197/52 % S.ft Rs: 131,983.00
(Rs: two thous: one hund: ninty seven & twenty two only)

19 Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).

98.00 @ Rs:1287/44 % Sft Rs: 1,262.00
(Rs: one thous: two hund: eighty seven & fourty four only)

20 Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertically and horizontally with uniform depth and with groove base smoothly finished etc complete as per instruction of Engineer incharge.(S.I.NO: 34 P.54).

458.00 @ Rs: 7/71 P.Rft Rs: 3,531.00
(Rs: seven & seventy one only)

21 Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)

229.00 @ Rs: 19/36 % Sft Rs: 4,433.00
(Rs: nineteen & thirty six only)

22 Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).

64.00 @ Rs: 34520/31 % Sft Rs: 22,093.00
(Rs: thirty four thous: five hund: twenty & thirty one only)

23 Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

264.00 @ Rs: 4411/82 % Sft Rs: 11,647.00
(Rs: four thous: four hund: eleven & eighty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
24	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	24.00	@ Rs:726/72	P. Sft	Rs: 17,441.00
					(Rs: seven hund: twenty six & seventy two only)
25	White wash three coats. (S.I.No: 26 (c) P/86).	264.00	@ Rs: 829/95	% Sft	Rs: 2,191.00
					(Rs: eight hund: twenty nine & ninty five only)
26	Primary Coat of Chalk under distemper(S.I.No.23 P.59).	4403.00	@ Rs: 442/75	% Sft	Rs: 19,494.00
					(Rs: four hund; forty two & seventy five only)
27	Distemping three Coats (S.I.No: 24 (c) P.No: 60).	4403.00	@ Rs: 1079/65	% Sft	Rs: 47,537.00
					(Rs: one thous: seventy nine & sixty five only)
28	Preparing the surface and paointing with weather coat i/c rubbing the surface with rubbing brick sand paper filling the voids with chalk plaster of peris and than painting with weather coat of approved make (new surface) (S.I.No.38 P/61).	1832.00	@ Rs: 1948/10	% S.ft	Rs: 35,689.00
					(Rs: one thous; nine hund: forty eight & ten only)
29	Prepairng surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).	35.00	@ Rs: 2116/41	% Sft	Rs: 740.00
					(Rs: two thous: one hund: sixteen & forty one only)
30	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works(S.I.No. (d) P/76(ii)).	48.00	@ Rs: 1270/83	% S.ft	Rs: 607.00
					(Rs: one thous: two hund: seventy & eighty three only)
G.Total:					Rs: 1,608,213.0

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squating type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 1' clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00 @ Rs: 4802/60 Each Rs: 9,605.00
(Rs: four thous: eight hund; two & sxity only)

- 2 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

2.00 @ Rs: 889/46 P.No Rs: 1,778.00
(Rs: eight hund; eighty nine fourty six only)

- 3 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00 @ Rs: 1384/24 P.No Rs: 2,768.00
(Rs: one thous: three hund; eighty four & twenty four only)

- 4 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of requred size fixing with units + hools E.S.I.No: 23P/33).

1.00 @ Rs:15254/48 P.No: Rs: 15,254.00
(Rs: fifteen thous: two hund: fifty four & fouty eight only)

G.Total: Rs: 29,405.0

N.S.I

- 1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

(a) 3/4" Dia 30.00 @ Rs: 78/01 P.Rft Rs: 2,340.00
(Rs: sevnty eight & One only)

(b) 4" Dia 10.00 @ Rs: 397/77 P.Rft Rs: 3,978.00
(Rs: three hund: ninty seven & seventy seven only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia	5.00	@ Rs: 103/05	P.No	Rs:	515.00
(Rs: one hund; three & five only)					

(b) 4" Dia	2.00	@ Rs: 425/45	P.No	Rs:	850.00
(Rs: four hund: twenty five & fourty five only)					

- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia	3.00	@ Rs: 110/40	P.No	Rs:	331.00
(Rs: one hund; ten & fourteen only)					

Total:				Rs:	8,014.00
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S.I				Rs:	29,405.00
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Total:				Rs:	37,419.00
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BIDDING DOCUMENT**34**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of building for existing High / Higher Secondary Schools in Taluka Ratodero (2011-12 Programme) (6 Units) at GBHS(S.S) Ratodero
(ADP No. , 178 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

S #	Description	Qty	Rate	Unit	Amount
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- 7 RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)

2642.00 @ Rs: 337.00 P.Cft Rs: 890,354
(Three hundred Thirty seven rup: only)

- 8 Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)

129.74 @ Rs: 5,001.70 P.Cwt Rs: 648,926
(Five thousand one rup: & seventy paisa only)

- 9 Supply & filling sand under floor & plugging into walls

7483.00 @ Rs: 1,141.25 % Cft Rs: 85,400
(Five hundred seventy nine rupees & forty one paisa only)

- 10 Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.(S.I No. 5 (e)

5556.80 @ Rs: 12,674.36 % Cft Rs: 704,289
(Twelve thousand six hund: seventy four rupees & thirty six paisa only)

- 11 Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)

11768.00 @ Rs. 2,206.60 % Cft Rs. 259,673
(Twenty tow hund: six rup: & sixty paisa only)

- 12 Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)

11608.00 @ Rs: 2,197.52 % Sft Rs: 255,088
(Twenty one hund: ninty seven rup: & fifty two paisa only)

- 13 Cement Plaster 1:4 upto 12" height. 3/4" thick (S.I No. 11 (c) P/51)

297.00 @ Rs: 3,015.76 % Sft Rs: 8,957
(Three thousand fifteen rup: & seventy six paisa only)

- 14 Making Notice board made with cement.

160.00 @ Rs: 58.11 P. Sft Rs: 9,298
(Ninty Six rupees & Thirty Seven paisa only)

S #	Description	Qty	Rate	Unit	Amount
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15 Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44).

501.00 @ Rs: 10.70 P.Cft Rs: 5,361
(Ten rupees & seventy paisa only)

16 Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting

84.00 @ Rs: 34,520.31 % Sft Rs: 28,997
(Thirty four thousand five hundred twenty rupees & thirty one paisa only)

17 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

175.50 @ Rs: 228.90 P. Rft Rs: 40,172
(Two hundred twenty eight rupees & ninty paisa only)

18 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

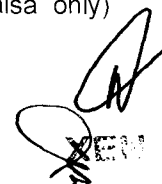
572.00 @ Rs: 240.50 P. Rft Rs: 137,566
(Two hundred forty rupees & fifty paisa only)

19 Supply & Fixing in Position iron/steer grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complee (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92)

214.80 @ Rs. 180.50 P. Sft Rs. 38,771
(One hundred eighty Five rupees & fifty Paisa only)

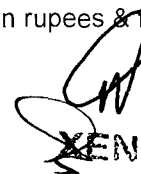
20 Supplying & fixing iron steel grill OF 1/2" X1/2" Dia Sq: Bars 3/8" x3/8" sq: bars in vertical and horizontal with 3/4" x1/4" angle patti. The rat i/cs all materiel and labour in three coats of painting. (R.A Attached)

104.00 @ Rs. 292.00 P. Sft Rs. 30,368
(One hundred eighty Five rupees & fifty Paisa only)



S #	Description	Qty	Rate	Unit	Amount
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- 21 P/F ornamental Cement jali 2" thick (1:2:4) Without steel
66.00 @ Rs: 226.02 P. Sft Rs: 14,917
(Two hundred twenty six rupees & two paisa only)
- 22 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:2:4.
140.00 @ Rs. 14,429.25 % Cft Rs. 20,201
(Thirty Four Thousand Four hundred Twenty Nine rup: & Twenty Five paisa only)
- 23 P/L tile glazd 6" x 6" 1/4 on foor on wall facing required floor and pattern and still specification joint white cemetrn pigment over a base of
795.00 @ Rs. 30,509.77 % Sft Rs. 242,553
(Thirty thousand five hund: nine rupees & seventy seven paisa only)
- 24 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)
99.00 @ Rs. 27,678.86 % Cft Rs. 27,402
(Twenty seven thousand six hund:seventy eighty rup: & eighty six paisa only)
- 25 White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 2/4" thick i/c finishing.
86.00 @ Rs. 28,253.61 % P.Cwt Rs. 24,298
(Twenty Eight thousand Two hund:Fifty Three rup: & Sixty One paisa only)
- 26 Providing and Laying 1" thick topping cement concete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)
6660.00 @ Rs: 4,411.75 % Sft Rs: 293,823
(Forry four hundred eleven rup: & eighty two paisa only)
- (C) 2" Thick First Floor**
- 3685.00 @ Rs: 3,275.50 % Sft Rs: 120,702
(Thirty two hundred seventy five rup: & fifty paisa only)
- 27 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)
1462.00 @ Rs: 1,287.44 % Sft Rs: 18,822
(Twelve hundred eighty seven rupees & forty for paisa only)



XEN

S #	Description	Qty	Rate	Unit	Amount
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28 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)

492.50 @ Rs: 902.93 P. Sft Rs: 444,693
(Nine hund: two rup: & ninty three paisa only)

29 White wash Three Coats (S.I No. 26 © P/53)

7455.00 @ Rs: 829.95 % Sft Rs: 61,873
(Eight hundred twenty nine rup: & ninty five paisa only)

30 Primary coat of chalk distemper(S.I No. 23 P/53)

11608.00 @ Rs: 442.75 % Sft Rs: 51,394
(Four hundred forty two rupees & seventy five paisa only)

31 Distemping Three Coats (S.I No. 24 ©P/53)

11608.00 @ Rs: 1,079.65 % Sft Rs: 125,326
(One thousand Seventy nine rup: & sixty five paisa only)

32 Painting doors & ' (Twenty one hund: sixteen rup & forty one paisa only)

985.00 @ Rs: 2,116.41 % Sft Rs: 20,847
(Two thousand One Hund: Sixteen rup: & Forty One paisa only)

33 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)

1462.00 @ Rs: 2,567.95 % Sft Rs: 37,543
(Twenty five hundred sixty seven rupees & ninty five paisa only)

Total Rs: 5,386,490



A handwritten signature in black ink is written over a rectangular stamp that contains the letters 'XEN' in a bold, sans-serif font.

BIDDING DOCUMENT**35**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Provision of essential facilities in existing High / Higher Secondary Schools in Taluka Ratodero (2011-12 Programme) (03 Units) at GBHS(S.S) Ratodero (Science Lab, Computer Lab, Library) (ADP No. 182 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 12,000,000
- e) Amount of Bid Security (2%) (to be in lump sum amount or in Stage of bid amount / estimated cost, but not exceeding 5%) Rs. 240,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in Rs. 600,000
(Range of bid amount / estimated cost equal to 10%)
- h) Percentage, if any, to be deducted from bills: (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%.)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

Schedule-B

No. 35

PROVISION OF ESSENTIAL FACILITIES IN EXISTING HIGH/HIGHER SECONDARY
Name of Work:- SCHOOLS IN TALUKA RATODERO (2011-12 PROGRAMME) @GBHS
(S.S) RATODERO (SCIENCE LAB, COMPUTER LAB, LIBRARY)

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	2173.00	@ Rs: 3,176.25	% 0Cft	Rs: 6,902
			(Thirty one Hundred seventy six rup: & twenty five paisa only)		
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:4:8.(S.I No. 3(d) P/14)	327.00	@ Rs: 9,416.28	% Cft	Rs: 30,791
			Nine thousand four hundred Sixteen rup: & twenty eight paisa only)		
(b)	Ratio 1:5:10	885.00	@ Rs: 8,694.95	% Cft	Rs: 76,950
			(Eighty six hund: ninty four rup: & ninty five paisa only)		
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	2610.00	@ Rs: 11,948.36	% Cft	Rs: 311,852
			(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)		
4	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	536.00	@ Rs: 337.00	P.Cft	Rs: 180,632
			(Three hundred Thirty seven rup: only)		
(b)	R.C.C First Floor	3916.00	@ Rs: 349.10	P.Cft	Rs: 1,367,076
			(Three hundred Forty Nine rup: Ten Pessa only)		
5	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	218.63	@ Rs: 5,001.70	P.Cwt	Rs: 1,093,497
			(Five thousand one rup: & seventy paisa only)		
6	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.(S.I No. 5 (e)	546.00	@ Rs: 12,674.36	% Cft	Rs: 69,202
			(Twelve thousand six hund: seventy four rupees & thirty six paisa only)		



S #	Description	Qty	Rate	Unit	Amount
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(B) FIRST FLOOR

2579.00 @ Rs. 13,112.99 % Cft Rs. 338,184
(Thirteen thousand one hundred twelve rup: & ninty nine paisa only)

7 Pacca brick work other than building i/c striking of joints in cement sand mortar ratio 1:1

729.00 @ Rs. 12,346.65 % Cft Rs. 90,007
(Twelve thousand three hund: forty six rup: & sixty five paisa only)

8 Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44).

80.00 @ Rs: 10.70 P.Cft Rs: 856
(Ten rupees & seventy paisa only)

9 Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)

4155.00 @ Rs. 2,206.60 % Cft Rs. 91,684
(Twenty tow hund: six rup: & sixty paisa only)

(B) FIRST FLOOR

8619.00 @ Rs. 2,308.84 % Cft Rs. 198,999
(Twenty therr hundred eight rupees & eighty four paisa only)

10 Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)

4155.00 @ Rs: 2,197.52 % Sft Rs: 91,307
(Twenty one hund: ninty seven rup: & fifty two paisa only)

(B) FIRST FLOOR

8619.00 @ Rs. 2,299.76 % Cft Rs. 198,216
(Twenty two hundred ninty nine rupees & seventy six paisa only)

P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

261.00 @ Rs: 228.90 P. Rft Rs. 59,743
(Two hundred twenty eight rupees & ninty paisa only)

S #	Description	Qty	Rate	Unit	Amount
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12 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

511.00 @ Rs: 240.50 P. Rft Rs: 122,896
(Two hundred forty rupees & fifty paisa only)

13 Supply & Fixing in Position iron/steer grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complee (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill). (S.I No. 26 P/92)

420.00 @ Rs. 180.50 P. Sft Rs. 75,810
(One hundred eighty Five rupees & fifty Paisa only)

14 P/F ornamental Cement jali 2" thick (1:2:4) Without steel

32.00 @ Rs: 226.02 P. Sft Rs: 7,233
(Two hundred twenty six rupees & two paisa only)

15 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & giazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)

739 @ Rs: 902.95 P. Sft Rs: 667,265
(Nine hund: two rup: & ninty three paisa only)

16 Providing and Laying 1" thick topping cement concete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)

109.00 @ Rs: 4,411.82 % Sft Rs: 4,809
(Forry four hundred eleven rup: & eighty two paisa only)

(B) FIRST FLOOR

1611.00 @ Rs: 4,638.70 % Sft Rs: 74,729
(Forry six hundred Thirty Eight rup: & Seventy paisa only)

(C) 2" Thick First Floor

367.00 @ Rs: 3,275.50 % Sft Rs: 12,021
(Thirty two hundred seventy five rup: & fifty paisa only)

(D) FIRST FLOOR

4171.00 @ Rs: 3,502.38 % Sft Rs: 146,084
(Thirty Five hundred Two rup: & Thirty Eight paisa only)



S #	Description	Qty	Rate	Unit	Amount
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- 17 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:2:4.

265.00 @ Rs. 14,429.25 % Cft Rs. 38,238
(Thirty Four Thousand Four hundred Twenty Nine rup: & Twenty Five paisa only)

- 18 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (S.I.No. 23 P/45)

100.00 @ Rs. 27,678.86 % Cft Rs. 27,679
(Twenty seven thousand six hund:seventy eighty rup: & eighty six paisa only)

- 19 White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 2/4" thick i/c finishing.

320.00 @ Rs. 28,253.61 % P.Cwt Rs. 90,412
(Twenty Eight thousand Two hund:Fifty Three rup: & Sixty One paisa only)

- 20 P/L tile glazd 6" x 6" 1/4 on foor on wall facing required floor and pattern and still specification joint white cemeth pigment over a base of

1754.00 @ Rs. 30,589.77 % Sft Rs. 544,294
(Thirty thousand five hund: nine rupees & seventy seven paisa only)

- 21 Cement pointing & stik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)

2276.00 @ Rs: 1,267.44 % Sft Rs: 29,302
(Twelve hundred eighty seven rupees & forty for paisa only)

- 22 Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34)

4171.00 @ Rs. 1,887.40 % Sft Rs. 78,723
(Eighteen hundred eighty seven rupees & forty paisa only)

- 23 Khapriel of cement concret 12" x8" 1" of approval design /shape laid flat in 1:2 grey cement mortar over a bed of 3/4" thick grey cement mortar 1:2 (S.I.No 39 P/37).

236.00 @ Rs: 8,977.90 % Cft Rs: 21,188
Eighty Nine Hundred Seventy Seven rup & Ninty paisa only)



S #	Description	Qty	Rate	Unit	Amount
24	Primary coat of chalk distemper(S.I No. 23 P/53)				
		12398.00	@ Rs: 442.75	% Sft	Rs: 54,892
					(Four hundred forty two rupees & seventy five paisa only)
25	Distemping Three Coats (S.I No. 24 ©P/53)				
		12398.00	@ Rs: 1,079.65	% Sft	Rs: 133,855
					(One thousand Seventy nine rupe & sixty five paisa only)
26	Making & fixing steel gated doors with 1 1/6" thick sheeting i/c angle iron frame 2"x2"x3/4" and square bars 4" centre to cement.				
		70.00	@ Rs. 726.72	P. Sft	Rs. 50,870
					(Seven hundred twenty six rupees & seventy two paisa only)
27	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)				
		3909.00	@ Rs: 2,567.95	% Sft	Rs: 100,381
					(Twenty five hundred sixty seven rupees & ninty five paisa only)
28	Making Notice board made with cement.				
		64.00	@ Rs: 58.11	P. Sft	Rs: 3,719
					(Ninty Six rupees & Thirty Seven paisa only)
29	Painting doors & (Twenty one hund: sixteen rup & forty one paisa only)				
		1478.00	@ Rs: 2,116.41	% Sft	Rs: 31,281
30	Preparing surface & painting Guard bars, gates iron bars gating rakings i/c standard braces etc & similar open work.				
		140.00	@ Rs. 1,270.83	% Sft	Rs. 1,779
					(Twelve Hundred seventy rupees & eithy three paisa only)
31	Filling Watering and ramming earth Under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet (S.I. No. 22 P/4)				
		8800.00	@ Rs: 3,630.0	%0Cft	Rs: 31,944
					(Thirty hundred & Thirty rupees only)



 XEN

S #	Description	Qty	Rate	Unit	Amount
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32 Supply & filling sand under floor & plugging into walls

3825.00 @ Rs: 1,141.25 % Cft Rs: 43,653
(Five hundred seventy nine rupees & forty one paisa only)

33 Lying murmur floor in consisting of 1" Layer of fine powdery of flacky Murmur laid 6" good hard layer spread over 9" thick sub base comprising of hard packing rubble or broken bricks properly watered and rammed powdered over well rum.

850.00 @ Rs: 3,918.20 % Cft Rs: 33,305
(Thirty Nine hundred Eighteen rupees & Twenty paisa only)

34 Providing & Fixing cement paving blocks flooring having size of 197x97x80 (mm) of city/quddra/ cobbles shape

1700.00 @ Rs: 223.97 % Cft Rs: 3,807
(Two hundred Twenty Three rupees & Ninety Seven paisa only)

Total Rs: 7,013,009


MEN

S.#	Description	Rate	Unit	Qty	Amount
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PART - B

1	P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with	4.00 @ Rs: 4,846.80	P. No.	Rs.	19,387
		(Forty eight hundred forty six rup: & eighty paisa only)			
2	P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I & C.I cantilever brackets 6 inches built into walls painted white in two coats after a primary cost of red lead painted & pair of 1/2" dia etc & making requisite n	2.00 @ Rs: 4,694.80	P. No.	Rs.	9,390
		(Forty six hundred ninty four rupees & eighty paisa only)			
3	P/F 6"x6" C.I Floor Trap of the approved self cleaning & C.I secured down grating holes in walls plinth & floor for pipe connection & making good in C.C 1:2:4.	6.00 @ Rs: 2,021.46	P. No.	Rs.	12,147
		(Two thousand twenty four rup: only)			
4	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to Nyloon connections.	6.00 @ Rs: 447.15	P. No.	Rs.	2,683
		(Four hundred forty seven rup: & fifteen paisa only)			
5	P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the building.	24.00 @ Rs: 663.21	P. Rft	Rs.	15,989
		(Six hundred Sixty Six rup: & Twenty One paisa only)			
6	P/F 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4" thick & bolts & nuts & extra painting to match the colour of the building.	4.00 @ Rs: 270.60	P. No.	Rs.	1,082
		(Two hundred seventy rupees & sixty paisa only)			
7	Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the				
(A)	<u>1/2" dia</u>	100.00 @ Rs: 76.21	P. Rft	Rs.	7,621
		(Seventy six rupees & twenty paisa only)			
(B)	<u>6/4" dia</u>	200.00 @ Rs: 95.79	P. Rft	Rs.	19,158
		(Ninty five rupees seventy nine paisa only)			


 GEN

S.#	Description	Rate	Unit	Qty	Amount
8	P/F 4" dia C.I terminal guard i/c extra painting to match the colour of the building. 4.00 @ Rs: 689.70 P. No. Rs. (Three hundred eighty nine rupees & seventy paise only)				2,759
9	P/F full way gun metal valves with whelds threaded of flanged endswith rubber washing 6/4" 2.00 @ Rs: 197.12 P. No. Rs. (one hundred ninty seven rupees & twelve paise only)				394
10	S/F C.P brass bib cock 1/2" dia standard pattern. 4.00 @ Rs: 337.32 P. No. Rs. (Three hundred thirty seven rupees & ninty two paise only)				1,352
11	Providing RCP pipe with collars class "B" & digging the benches to required depth & fixing in				
(A)	<u>4" Dia</u> 24.00 @ Rs: 146.57 P. Rft Rs. (One hundred forty six rupees & fifty seven paise only)				3,518
(B)	<u>6" Dia</u> 100.00 @ Rs: 199.25 P. Rft Rs. (One hundred Ninety nine rupees & twenty five paise only)				19,925
12	S/F concealed stop cock of superior quality with C.P head 1/2" dia. 6.00 @ Rs: 478.23 P. No. Rs. (Four hundred Seventy eight rupees & twenty eight paise only)				2,870
13	S/F long bib cock of superior quality with C.P head 1/2" dia. 2.00 @ Rs: 1,109.46 P. No. Rs. (Eleven hundred nine rupees & forty six paise only)				2,219
14	P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section & 1.00 @ Rs: 5,115.00 P. No. Rs. (Fifty one hundred fifteen rupees only)				5,115
15	S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost of nuts, bolts & fixing in plate form of cement concrete 1:2:6 & making connection for inlet-outlet & over flow pipe etc complete. (150 Gallons). 150.00 @ Rs: 87.95 P. Gallon Rs. (Twenty one thousand nine hundred eighty nine rup: & sixty one paise only)				13,193



A handwritten signature in black ink is present, with a circular stamp containing the word 'GEN' in capital letters overlaid on it.

S.#	Description	Rate	Unit	Qty	Amount
16	Hand pump with all accessories i/c fitting & fixing with local made coir strainer with wooden shoe etc complete.				
(a)	Filter	10.00 @ Rs: 76.05	P. No.	Rs.	761
		(Seventy six rupees & five paisa only)			
(b)	G.I Pipe	90.00 @ Rs: 68.95	P. Rft	Rs.	6,206
		(Thirty eight rupees & ninty five paisa only)			
(c)	Machine	1.00 @ Rs: 1,441.60	P. No.	Rs.	1,442
		(Fourteen hundred forty one rup: & sixty paisa only)			
				Total Rs.	147,316
				N.S.I Rs.	10,824
Grand Total				Rs. (S.I)	136,492



BIDDING DOCUMENT**36**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Provision of essential facilities in existing High / Higher Secondary Schools in District Larkano (2011-12 Programme) (09 Units) at GGHS, Bakhodero (C.Wall)
(ADP No. 183 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 20,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 50,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 18 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Ser. 36

SCHEDULE-B

NAME OF WORK:- Provision of Essential Facilities in Existing High/Higher Sec:

Sch: in Taluka Bakrani/Dokri (2011-12 Prog:) AT:GBHS ~~Nyora/Bux/Ata~~ Bakhodero T. E

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5' ft in ordingay soil (S.I.No: 18p4).	3226.00	@Rs: 3176.25	%0 Cft	Rs:	10246.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:4:8 (S.I.No 4 (C) P/16).	505.00	@Rs: 9416.95	% Cft	Rs:	47552.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty fir
(B)	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	440.00	@Rs: 8694.95	% Cft	Rs:	38257.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	2456.00	@Rs: 337.00	P.Cft	Rs:	827672.00 (Three Hundred Thirty Seven only)
4	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	109.643	@Rs: @ Rs: 5001.70	P.CWt	Rs:	548400.00 (Five Thousand One &P.S Seventy).
5	Errection remvoal centering for R.C.C or plain C.C work (b) for partial wood (ii) vertical.	736.00	@Rs: 5001.70	P.CWt	Rs:	23018.00 (Five Thousand One &P.S Seventy).
6	C.C plain i/c compacting and curring etc complete l/c screening and washaning of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	394.00	@Rs: 14429.25	%Cft	Rs:	56851.00 (Rs: Fourteen thousand Four Hundred Twenty Nine
7	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	1138.00	@Rs: 11948.36	% S.ft	Rs:	135972.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
8	Filling watering and remaing earth under floor with Surplus lead up to one chain and lift up to f5'ft.	2151.0	@Rs: 1512.25	% C.ft	Rs:	3252.00 (One thousand four hundred eighty eight & p.s thirty
9	S/F sand floor and plugging into walls (S.I.No 29 P/31).	13150.0	@Rs: 1141.25	%Cft	Rs:	150074.00 (Rs:One Thousand One Hund: Forty One & P.S Tw
10	Pacca brick work in other than building i/c stricking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	150.00	@Rs: 12346.65	% Cft	Rs:	18520.00 (Tolve Thousand Three Hundred Fourty Six & P.S S
11	Pacca brick work in Ground floor i/c stricking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	834.0	@Rs: 12674.36	% Cft	Rs:	105704.00 (Twlove thousand Six Hundred Seventy Four & Thir

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	105.00	@Rs: 228.90	P.Rft	Rs:	24035.00 (Rs: Two Hundrad Twenty Einght & P.S Ninty only)
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	294.00	@Rs: 240.50	P.Rft	Rs:	70708.00 (Rs: Two hundred Fourty & P>S Fifty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Orly Shutters)	179.0	@Rs: 902.93	P.Sft	Rs:	161624.00 (Nine Hundraed Two P.S Ninty Three only)
15	S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	76.0	@Rs: 194.16	P.Sft	Rs:	14440.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
16	P/F Ornamental cement jalli 2"Thick withous steel (S.I.No:10 P/20)	53.0	@Rs: 226.02	P.Sft	Rs:	12071.00 (Two Hund:Twenty Six & zero point two P.S)
17	Cement plaster 1;6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	4473.00	@Rs: 2206.60	% Sft	Rs:	98702.00 (Two hundred Three Hund: Fifty Six & P.S Seventy
18	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	4473.00	@Rs: 2197.52	%S.ft	Rs:	98295.00 (Two Twousand One Hund: Ninty Seven & P.S Fift)
19	S/F False cailing of plaster of paris, in pannels including making frame work of Deodar wood Including painting with soligia paint.(S.I.No:52 P/72)	750.00	@Rs: 150.00	P.SFT	Rs:	112500.00 (one hund:fifty rupees only)
20	C.C plain i/c compacting and curring etc complete l/c screening and washaning of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	120.00	@Rs: 14429.25	%CFT	Rs:	17315.00 (Rs: Fourteen thousand Four Hundred Twenty Nine
21	P/L Tiles Glazed 6"x6"x1/4" on floor or wall facing in required colour & Pattern of style specification jointed in w cement & Pigment over a base of 1:2 grey cement mortar 1/4" Thick i/c washing cost of wax polish etc compl:	750.0	@Rs: 27747.66	%Sft	Rs:	208107.00 (Rs: Twenty Seven Thousand only)
22	White glaze tiles 1/4" thick dado jointed white cement and laid over 1:2 cement sand mortor 3/4"thick i/c finishii	55.0	@Rs: 28299.31	P.Sft	Rs:	15565.00 Twenty eight thousand two Hund:ninty nine Hund:)
23	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	942.0	@Rs: 1287.44	%Cft	Rs:	12128.00 (Twolive Thousand Eighty Seven & P.S Fourty Four

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
24	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No: 581.0 @Rs: 4411.82 % S.ft Rs: 25633.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eig	581.0	@Rs: 4411.82	% S.ft	Rs:	25633.00
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No: 1760.00 @Rs: 3275.50 % S.ft Rs: 57648.00 (Three Thousand two hund:seventy five&P.S Fifty)	1760.00	@Rs: 3275.50	% S.ft	Rs:	57648.00
25	White wash three coats (S.I.No 26 (c) 59). 1,320.00 @Rs: 829.95 % Sft Rs: 11000.00 (Eight Hund:twenty nine & P.S Ninty Five)	1,320.00	@Rs: 829.95	% Sft	Rs:	11000.00
26	Distempring three coats, (S.I.No 24 (b) P/59) 1,320.0 @Rs: 1079.65 % Sft Rs: 14251.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five	1,320.0	@Rs: 1079.65	% Sft	Rs:	14251.00
27	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface. 942.0 @Rs: 1948.10 %Sft Rs: 18351.00 (One Thousand Nine Hundred Fourty Eight & P.S T	942.0	@Rs: 1948.10	%Sft	Rs:	18351.00
28	Painting doors & Window any type. 60.0 @Rs: 2116.41 %Cft Rs: 1269.00 (Two Thousand One Hund:sisteen & P.S forty one)	60.0	@Rs: 2116.41	%Cft	Rs:	1269.00
29	P/L Hala pattered tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53) 26.00 @Rs: 34520.31 %Sft Rs: 8975.00 (Thiry four thousand five hund:twenty & P.S thirty on	26.00	@Rs: 34520.31	%Sft	Rs:	8975.00

Rs: 2948135.00



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
2.0 @ Rs: 4846.60 P.No: Rs: 9694.00
- 2 P/F & 22"x16" Lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I conntilever brackets 6 inch built into walls painted white in two cost after a primary cost of red land plinth a pair of 1/4" dia chrome plate pillar trape 1-1/2" dia P3
1.0 @ Rs: 4694.80 P.No: Rs: 4695.00
- 3 P/F 6"x2" or 6"x3" C.I floor tape.
3.0 @ Rs: 2042.43 P.No: Rs: 6073.00
- 4 P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections
2.0 @ Rs: 114.50 P.No: Rs: 2290.00
- 5 P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building
12.0 @Rs: 333.21 P.RFT Rs: 4018.00
- 6 P/F 4"x4" dia C.I branch of the required degree with access doors rubber washer 3/8" thick and bolts and unts and extra painting to match the colour of the building.
2.0 @ Rs: 270.60 P/No Rs: 541.00
- 7 Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to machth the colour of lthe building and testing pressure head of 200' and handling.
- (A) 1/2" dia
25.00 @ Rs: 73.21 PRft Rs: 1830.00
- (B) 3/4" dia
50.00 @ Rs: 95.79 PRft Rs: 4790.00
- 8 Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building.
2.0 @ Rs: 389.70 PRft Rs: 779.00
- 9 Providing and fixing full way gun metal vallues with whelds threabed of flanged ends with rubber washing. (ii) 3/4" (Light pattern)
4.0 @ Rs: 197.12 P.No Rs: 788.00
- 10 P/F C:P.Bross bib cock 1/2 " Dia.
2.00 @ Rs: 337.92 P.No Rs: 676.00
- ii Providing RCC Pipe with colors class "B" & dying trenches to required depth & fixing in position & cement mortar 1:1 & testing refilling with excavted staff (a) 4"Dia.
- (A) 4"Dia
24.00 @ Rs: 146.57 Each Rs: 3518.00
- (B) 6"Dia
12.00 @ Rs: 199.25 Each Rs: 2391.00
- 12 S/F Conceled stop cock of superior quality with C.P head 1/2"Dia
2.00 @ Rs: 478.28 P.No Rs: 957.00
- 13 S/F Long bib-cock of superior quality with C.P head 1/2" Dia
1.00 @ Rs: 1109.46 P.No Rs: 1109.00
- 14 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00

15 S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons).

1.0 @Rs: 21989.61 P.Gallans Rs: 13193.00

16 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(A) Filter.

10.0 @ Rs: 76.05 P.Rft Rs: 761.00

(B) G.I pipe

40.0 @Rs: 38.95 P.Rft Rs: 3506.00

(C) Machine

1 No. @Rs: 1441.65 P.No: Rs: 1442.00

TOTAL Rs: 68166.00



BIDDING DOCUMENT**37**


Amount/-

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Provision of essential facilities in existing High / Higher secondary schools in Taluka Bakrani/ Dokir (07 Units) (2011-12 Programme) GBHS. Badah (Computer Lab)
(ADP No. 183 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,500,000
- e) Amount of Bid Security (2%) (full or proportion amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 70,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 175,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 12 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but not to exceed 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B= above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

520-37

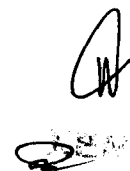
NAME OF WORK:- Provision of Essential Facilities in Existing High School/Higher Secondary Schools in Taluka Bakrani/Dokri (2011-12 Prog:)(7-Units)ADP:183 At:GBHS Badah (Computer Lab & Compound Wall) Taluka Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	3226.00	@Rs: 3176.25	%0 Cft	Rs:	10247.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	1864.00	@Rs: 8694.95	% Cft	Rs:	162074.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
(B)	Ratio:1:8:4	505.00	@Rs: 9416.28	% Cft	Rs:	47552.00 (Nine thousand four Hund:sixteenth & P.S twenty eight)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No. 6 (a) P/18)	2456.00	@Rs: 337.00	P.Cft	Rs:	827672.00 (Three Hundred Thirty Seven only)
4	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	109.640	@Rs: 5001.70	P.CWt	Rs:	548386.00 (Five Thousand One &P.S Seventy).
5	Erection removal of centrerning for RCC or plain C.C work (b) For partial wood)(ii)Vertical(S.I.No: 18(b)p21).	736.00	@Rs: 3127.41	%SFT	Rs:	23018.00 (One Thousand Four Hundred * & P.S Seventy Five
6	C.C plain i/c compacting and curring etc complete l/c screening and washing of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	394.00	@Rs: 14429.25	%Cft	Rs:	56851.00 (Rs: Fourteen thousand Four Hundred Twenty Nine
7	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1138.00	@Rs: 11948.36	% S.ft	Rs:	135972.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	15301.0	@Rs: 1141.25	%Cft	Rs:	174623.00 (Rs:One Thousand One Hund: Fourty One & P.S Tw
9	Borrowpit excation underssed lead upto 100ft:(S.I.No: 3 p1) (A-Ordinary Soil)	13500.0	@Rs: 2117.50	%o CFT	Rs:	28586.00
10	Laying earth in 6: Layers levelling & dressing complete	13500.0	@Rs: 354.00	%o	Rs:	4779.00
11	Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	1164.0	@Rs: 12674.36	% Cft	Rs:	147530.00 (Twlove thousand Six Hundred Seventy Four & Thir

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	105.00	@Rs: 228.90	P.Rft	Rs:	24035.00 (Rs: Two Hundrad Twenty Eingt & P.S Ninty only)
13	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriagew tools and plants used in making and fixing (S.I.No:29 P/98)	294.00	@Rs: 240.50	P.Rft	Rs:	70707.00 (Rs: Two hundred Fourty & P>S Fifty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	176.0	@Rs: 902.93	P.Sft	Rs:	158916.00 (Nine Hundrad Two P.S Ninty Three only)
15	S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	76.0	@Rs: 194.16	P.Sft	Rs:	14756.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
16	P/F Ornamental Cement jalli:2"thick without steel	427.0	@Rs: 226.02	P.Sft	Rs:	96511.00 (Rs: One hundred Ninty Four & P.S Sixteen only)
17	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	4473.00	@Rs: 2206.60	% Sft	Rs:	98701.00 (Two hundred Three Hund: Fifty Six & P.S Seventy
18	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	4473.00	@Rs: 2197.52	%S.ft	Rs:	98295.00 (Two Twousand One Hund: Ninty Seven & P.S Fift)
19	S/F False ceiling of plaster of paris, in pannels including making frame work of deodar wood including painting soligia paint.	750.0	@Rs: 25293.42	%S.ft	Rs:	189701.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty
20	P/L tiles glazed 6"x6"x1/4" on floor or wall fa ing in required colour and aptern of STILE specification jointed in cement and pigment over a base of 1:2 grey cement mortar 3/4"thick i/c washing and filling of joints with slaurn white cemlent and pigment in desired shapoe with finishing ,elearing and cost of wax polish etc. complete i/c cutting.(S.I.No: 60 P 46).	1331.00	@Rs: 30509.77	%CFT	Rs:	406085.00 (One Thousand Two Hund Seventy Three & P.S Se
21	White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick i/c fir (S.I.No. 37 P/50).	157.00	@Rs: 10700.69	%CFT	Rs:	16800.00 (Rs: Ten thousand seven hundred & p.s sixty nine oi
22	Galvanized wire guaaaze fixed to chowkats with 3/4" deodar stips & screws	148.0	@Rs: 345.53	P.Sft	Rs:	51138.00 (Rs: Ten thousand seven hundred & p.s sixty nine oi

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
23	Cement pointing and striking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	942.0	@Rs: 1287.44	%Cft	Rs:	12128.00 (Twolve Thousand Eighty Seven & P.S Fourty Four
24	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No 8622.0 @Rs: 4411.82 % S.ft Rs: 380387.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eig	8622.0	@Rs: 4411.82	% S.ft	Rs:	380387.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eig
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No 1760.00 @Rs: 3275.50 % S.ft Rs: 57649.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eig	1760.00	@Rs: 3275.50	% S.ft	Rs:	57649.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eig
25	Primary coat of chalk under distemping (S.I No: 23 P 59)	4,473.0	@Rs: 442.75	% Sft	Rs:	19804.00 (Four Hundred Fourty Two & P.S Seventy Five only
26	Distemping three coats, (S.I.No 24 (b) P/59)	4,473.0	@Rs: 1079.65	% Sft	Rs:	48293.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five
27	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	942.0	@Rs: 1948.10	%Sft	Rs:	18351.00 (One Thousand Nine Hundred Fourty Eight & P.S T
28	Painting doors & Window any type.	352.0	@Rs: 2116.41	%Cft	Rs:	7450.00 (Rs: One Two Thousand one Hund: Sixteen & P.S
29	P/L Hala paterren tiles glazed 8"*8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	195.00	@Rs: 34520.31	%Sft	Rs:	67315.00 (Rs: Thity Four Thousand Five Hundred Twenty & P

Rs: 4004312.00



SCHEDULE-B

Part B

1	P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.	2.0 @ Rs: 4846.60	P.No:	Rs:	9694.00
2	P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections (S.I.No: 9p3).	2.0 @Rs: 77.85	Each	Rs:	156.0
3	P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building(S.I.No: 1p8).	12.0 @Rs: 333.21	Each	Rs:	3999.0
4	Providing and fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4" thick and builts and nuts and extra painting to match the colour of the building.	2.0 @Rs: 270.60	Each	Rs:	541.0
5	Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to macth the colour of the building and testing presure head of 200' and handing.				
(a)	<u>1/2" dia.</u>	25.0 @ Rs: 128.55	PRft	Rs:	3214.0
(b)	<u>3/4" dia</u>	25.0 @ Rs: 95.79	Rs:	Rs:	2395.0
6	P/F 4" dia C.I terminal guard i/c extra painting to match the colour of the building.(S.I.No:11p9).	2.0 @Rs: 389.70	Each	Rs:	779.0
7	Providing and fixing full way gun metal vallues with whelds threaded of flanged ends with rubber washing (ii) 3/4" (Light pattern).	1.0 @Rs: 197.12	Each	Rs:	197.0
8	S/F C.P brass bib cock 1/2"dia standard patter.	2.0 @Rs: 337.92	Each	Rs:	676.0
9	Providing RCC pipe with colors class "B" and dying trenches to required depth and fixing in position and cement mortar 1:1 and testing with water presure to ahead with of 4" ft above of the highest pipe and refilling with excavted staff				
(A)	<u>4"Dia</u>	24.0 @ Rs: 146.57	P.Rft	Rs:	3518.0
(B)	<u>6"Dia</u>	12.0 @ Rs: 199.25	P.Rft	Rs:	2391.0
10	S/F conceled stop cock of superior quality with C.P head 1/2" dia.	2.0 @ Rs: 478.28	P.Rft	Rs:	957.0
11	S/F long bib-cock of superior quality with C.P head 1/2" dia	1.0 @ Rs: 1109.46	P.Rft	Rs:	1109.0
12	S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete.(150 Gallons).	1.0 @ Rs: 21989.61	P.Rft	Rs:	21990.0

TOTAL: Rs: 51,616.00



BIDDING DOCUMENT

38

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Improvement of Historical Educational Buildings in District Larkano (03 Units) (2011-12 Programme) at GBHS, Hyder Bux Jatoi
(ADP No. 184 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 5,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceed to 5%):- Rs. 100,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%):- Rs. 250,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) :- Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 20 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below'schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

10-38

SCHEDULE-B


NAME OF WORK:- Rehabilitation Improvement of Historical Education Building
At:GBHS Dokri (Hyder Bux Jatoi) Taluka Dokri.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Dismantlin C.C plain 1:2:4. (S.I.No 19 (c) P/11).	2217.8	@Rs: 3327.50	%Cft	Rs:	73797.00 (Rs: Three thousand Three Hundred Twenty Seven & P.S)
2	Removing Cement or Lime Plaster	1227.0	@Rs: 121.00	%Cft	Rs:	1484.00 (Rs: One Hunared Twenty One only)
3	Removing Door With Chowkats	3.0	@Rs: 142.18		Rs:	426.00 (Rs: One Hunared Forty Two & eighteen paisa)
4	Removing Windows with Chowkats	2.0	@Rs: 102.85		Rs:	205.00 (Rs: One Hunared Two Rupees & eighty five paisa)
5	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	125.00	@Rs: 3176.25	%0 Cft	Rs:	397.00 (Three Thousand One Hund:Sevnty Six & P.S Twenty Five on
6	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	438.00	@Rs: 8694.95	% Cft	Rs:	38083.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
7	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	121.00	@Rs: 11948.36	% S.ft	Rs:	14457.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
8	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	1345.0	@Rs: 12674.36	% Cft	Rs:	170,470.00 (Twlove thousand Six Hundred Seventy Four & Thirty Six
9	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No c P/46).	4500.0	@Rs: 4411.82	% S.ft	Rs:	198532.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty "
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2 " thick. (S.I.No	8795	@Rs: 3275.50	% S.ft	Rs:	288080.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty "
10	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters) (Only Shutter)	469.00	@Rs: 902.93	P.Sft	Rs:	423474.00 (Nine Hundraed Two P.S Ninty Three only)
(B)	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	42.00	@Rs: 1273.72	P.Sft	Rs:	53496.00 one thousand two hund seventy three: P.S seventy six)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
11	P/L Hala pattered tiles glazed 8" X 8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	220.10	@Rs: 34520.31	%Sft	Rs:	75979.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Th
12	S/Fin position iron steel grill of 3/4" X 1/4" plate iron of approved design i/c painting three coats etc complete wit not to be less than 3.7 Lbs sq: ft: of finished grill.	280.0	@Rs: 194.16	P.Sft	Rs:	54364.0 (Rs: One hundred Ninty Four & P.S Sixteen only)
13	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	3913.00	@Rs: 2206.60	% Sft	Rs;	86344.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight
14	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	3913.00	@Rs: 2197.52	%S.ft	Rs:	85989.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
15	C.C plain i/c compacting and curring etc complete i/c screening and washaning of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	538.00	@Rs: 14429.25	%Cft	Rs:	77629.00 (Rs: Fourteen thousand Four Hundred Twenty Nine & P.:
16	Laying floor of approve glazed tiles 1/4" thick mat glazed or double glazed.	2580	@Rs: 27747.06	P.Sft	Rs:	715,874.0 (Rs: Twenty Thousand Two Hund: Ninty Nine & P.S Thirt
17	P/F 3/8" Thick Marble Tiles(S.I.No:64 P.No:48)	779.00	@Rs: 186.04	% S.ft	Rs:	144925 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
18	Cement pointing and striking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1678.0	@Rs: 1287.44	%Cft	Rs:	21603.00 (Twolve Thousand Eighty Seven & P.S Forty Four onl
19	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	6315	@Rs: 1387.40	% S.ft	Rs:	87614.00 (Rs: One Thousand Eighty Seven & P.S Fourty only)
20	Dismentlin R.C.C Work 1:2:4	672.0	@Rs: 5445.00	%Cft	Rs:	36590.00 (Rs: Five thousand Fourty Five only)
21	Dismentlin Pacca brick work in cement mortar	1294.0	@Rs: 1285.63	%Cft	Rs:	16636.00 (Rs: Twolve thousand Eighty Five & P.S Sixty Three or
22	Removing Door With Chowkats	1.0	@Rs: 142.18		Rs:	142.00 (Rs: One Hunared Fourty Two & eighteen paisa)
23	Removing Windows with Chowkats	3.0	@Rs: 102.85		Rs:	309.00 (Rs: One Hunared Two Rupees & eighty five paisa)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
24	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3600.00	@Rs: 1141.25	%Cft	Rs:	41085.00 (Rs:One Thousand One Hund: Forty One & P.S Twenty)
25	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	52.987	@Rs: 5001.7	P.CWt	Rs:	265023.00 (Five Thousand One &P.S Seventy).
26	Fixing Windows With Chowkats	3.0	@Rs: 139.76		Rs:	419.00 (Rs: One Hunared Two Rupees & eighty five paisa)
27	White wash three coats (S.I.No 26 (c) 59).	5,960.0	@Rs: 829.950	% Sft	Rs:	49465.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
28	Primary coat of chalk under distemping (S.I No: 23 P 59)	6366.00	@Rs: 442.75	% Sft	Rs:	29115.00 (Four Hundred Fourty Two & P.S Seventy Five only)
29	Distemping three coats, (S.I.No 24 (b) P/59)	6366.00	@Rs: 1079.65	% Sft	Rs:	68731.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
30	Painting doors & Window any type.	789.0	@Rs: 2116.41	%Cft	Rs:	16698.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
31	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	1079.00	@Rs: @Rs: 337.0	P.Cft	Rs:	363623.00 (Three Hundred Thirty Seven only)

Total Rs: 3501066.00


JEN

BIDDING DOCUMENT

39


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Development of Park in existing High / Higher Secondary Schools in District Larkano (2011-2 Programme) (9 Units) at GBHS, Main Ratodero
(ADP No. 190 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%):- Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%):- Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) :- Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

Schedule-B

S.No. 39

Name of
Work:-**DEVELOPMENT OF PARK IN EXISTING HIGH / HIGHER SECONDARY
SCHOOLS IN DISTRICT LARKANO (09 UNITS) (2011-12 PROGRAMME) @
GBHS MAIN RATODERO TALUKO RATODERO DISTRICT LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	1059.00 (Thirty one Hundred seventy six rup: & twenty five paisa only)	@ Rs: 3,176.25 %	0Cft	Rs: 3,364
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No. 3(d) P/14)	203.00 (Eighty six hund: ninty four rup: & ninty five paisa only)	@ Rs: 8,694.25 %	Cft	Rs: 17,649
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	1425.00 (Eleven thousand nine hund: forty eight rup: & thirty six paisa only)	@ Rs: 11,948.36 %	Cft	Rs: 170,264
4	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:4:8.(S.I No. 3(d) P/14)	859.00 (Eight thousand four hund: Sixteen rup: & Twenty eight pisa only)	@ Rs: 9,416.28 %	Cft	Rs: 81,827
5	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum laid over 6" good hard layer of Murum spread over 9" thick sub base comprising of hand paked rubble or broken bricks properly watered and rammed provided over well rammed (S.I No. 1 P/39).	339.00 (Thirty Nine hundred eighteen rup: & twenty paisa only)	@ Rs: 3,918.20 %	Cft	Rs: 13,283
6	Providing and Fixing Cement paving block flooring having size of 8" x4" x 3" of city / qudda / cobble shape with pigmented having strength b/w 5000 psi over bed filling the joints with hill sand and laying specified manner / pattern and design Envicrete Company etc Complete.(S.I.No.73 P/49)	2818.00 (Two Hundred twenty three rup: & ninety seven paisa only)	@ Rs: 223.97	P.Sft	Rs: 631,147
7	Supply and fixing sand under floor including plugging in to walls	15109.00 (Eleven hundred forty one rupees & twenty five paisa only)	@ Rs: 1,141.25 %	Cft	Rs: 172,431
8	Trufing slops of banks or lawns with grass sods including ploughing laying, setting and watering (Turf got from within a distance of 5 male and mainenance for 15 days.(S.I. No. 27 P/ 5).	16109.00 (Twelve hundred & ten rupees only)	@ Rs: 1,210.00 %	Cft	Rs: 182,819



S #	Description	Qty	Rate	Unit	Amount
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9	Levelling dressing and making lawns. (S.I.No. 42 P/102)	15109.50	@ Rs: 181.50	% Cft	Rs: 27,423
	(One hundred eighty one rupees & fifty paisa only)				
10	Supplying Manure.(S.I.No. 44 P/103).	103.00	@ Rs: 293.12	P.C.L	Rs: 30,706
	(Two hundred ninety eight rupees & twelve paisa only)				
11	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	2172.00	@ Rs. 2,205.60	% Cft	Rs. 47,927
	(Twenty tow hund: six rup: & sixty paisa only)				
12	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)	2172.00	@ Rs: 2,197.52	% Sft	Rs: 47,730
	(Twenty one hund: ninty seven rup: & fifty two paisa only)				
13	Providing and laying tiles glazed 6"x6"x1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filing of joints with slaury of white cernent and pigment in desired shape with finishing clearing and cost of wax polish etc. complete including cutting. (S.I No. 60 P/46)	543.15	@ Rs. 30,509.77	% Sft	Rs. 165,717
	(Thirty thousand five hund: nine rupees & seventy seven paisa only)				
14	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	9.969	@ Rs: 5,001.70	P.Cwt	Rs: 49,862
	(Five thousand one rup: & seventy paisa only)				
15	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	203.00	@ Rs: 337.00	P.Cft	Rs: 68,411
	(Three hundred Thirty seven rup: only)				
16	Supplying & fixing iron steel grill OF 1/2" X1/2" Dia Sq: Bars 3/8" x3/8" sq: bars in vertical and horizontal with 3/4" x1.4" angle patti. The rat i/cs all meterial and labour in three coats of painting. (R.A Attached)	465.00	@ Rs: 413.00	P.Cft	Rs: 192,045
	(Four hundred & thirteen rup: only)				

Total Rs: 1,902,607

BIDDING DOCUMENT**40**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Development of Park in existing High / Higher Secondary Schools in District Larkano (2011-2 Programme) (9 Units) at GBHS. Bakrani
(ADP No. 190 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%):- Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%:- Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO


SCHEDULE-B

NAME OF WORK:- Development of Park in Existing High/Higher Secondary School
(2011-12 Prog.) At:GBHS Bakrani Taluka Bakrnai

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1896.00	@Rs: 3176.25	%0 Cft	Rs:	5971.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	470.00	@Rs: 8694.95	% Cft	Rs:	40856.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	1830.00	@Rs: 11948.36	% S.ft	Rs:	218654.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
4	Errection & Removal of centering for R.C.C or plainc cement concrete works (2nd-class) (b) (ii) vertical	2820.00	@Rs: 3127.41	% S.ft	Rs:	88192.00 (Three thousand one Hund:twenty seven & P.S fourty one)
5	C.C plain i/c compacting and curring etc complete i/c screening and washaning of stone aggreagate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	1410.00	@Rs: 12595.00	%Cft	Rs:	177589.00 (Twelve thousand five hund:ninty five only)
6	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	16.536	@Rs: 5001.70	P.CWt	Rs:	80027.00 (Five Thousand One &P.S Seventy).
7	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	352.00	@Rs: 337.00	P.Cft	Rs:	118624.00 (Three Hundred Thirty Seven only)
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	15789.00	@Rs: 1141.25	%Cft	Rs:	180192.00 (Rs:One Thousand One Hund: Fourty One & P.S Twenty
9	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:6:12 (S.I.No 4 (C) P/16).	445.0	@Rs: 8122.95	% Cft	Rs:	36147.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five c
10	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	2535.00	@Rs: 2206.60	% Sft	Rs:	55937.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eigt
11	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	2535.00	@Rs: 2197.52	%S.ft	Rs:	55707.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
12	P/F envicreate coverup stone tile of required size on wall facing of approved design, shade & pattern set in ce sand mortar ratio 1:2 in grey cement 3/4" thick i/c washing & filling of joints with neat white ceemnt slurry & pig desired shape i/c cutting & dressing the stone tile to proper profile i/c scaffolding & labour etc. complete as per specification & as directed by the engineer incharge	676.00	@Rs: 250.00	%S.ft	Rs:	169000.00 (Two hundred fifty rupees only)

- 13 S/Fin position iron steel grill of 3/4" X 1/4" plate iron of approved design i/c painting three coats etc complete with not to be less than 3.7 Lbs sq: ft: of finished grill.
625.0 @Rs: 413.00 P.Sft Rs: 258125.0
(Four hundred thirteen rupees only)
- 14 Providing & Laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels (1350.0 @Rs: 4411.82 % S.ft Rs: 59560.00
(Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7
- 15 Levelling dressing & making lawns.
3739.0 @Rs: 181.50 %SFT Rs: 6786.00
(One hundred eighty one rupees & P.S fifty only)
- 16 Trufing slops of banks or lawn with grass sods including ploughing setting & watering (turf got from within a distance of 5 miles & maintenance.
3739.0 @Rs: 1210.00 %SFT Rs: 45241.00
(one thousand two hundred: ten rupees only)
- 17 Supplying Manure.(S.I.No:44 P/103)
22.4 @Rs: 298.12 P.Cort L Rs: 6666.00
(one thousand two hundred: ten rupees only)

Total Rs: 1603304.00


XEN

BIDDING DOCUMENT

41

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Development of Park in existing High / Higher Secondary Schools in District Larkano (2011-12 Programme) (09 Units) at GBHS, Municipal Larkano
(ADP No. 190 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 4,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 80,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 200,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 15 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 

NAME OF WORK:- DEVELOPMENT OF PARK IN EXISTING HIGH / HIGHER SECONDARY SCHOOLS IN DISTRICT LARKANO (2011-12 PROGRAMME) (9-UNITS) AT GBHS (MPL) TALUKA LARKANO.

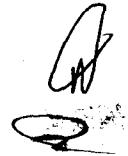
S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	1577.00	@ Rs: 3176/25	% 0 Cft	Rs: 5,008.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).	3622.00	@ Rs: 8694/95	% Cft	Rs: 314,931.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	271.00	@ Rs:11948/36	%.Cft	Rs: 32,380.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
4	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	4338.00	@ Rs: 3127/41	%.Sft	Rs: 135,667.00 (Rs: three thous: one hund; twenty seven & fourty one only)
5	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	1626.00	@ Rs: 12595/-	%.Cft	Rs: 204,795.00 (Rs: tweleve thous: five hund; ninty five only)
6	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	62781.00	@ Rs: 1141/25	% Cft	Rs: 716,488.00 (Rs: one thous: one hund: forty one & twenty five only)
7	Extra lead 3 miles	62781.00	@ Rs: 579/41	%.Cft	Rs: 363,759.00 (Rs: five hund: sevnty nine & fourty one only)



SCHEDULE " B "**S.No:**

NAME OF WORK:- DEVELOPMENT OF PARK IN EXISTING HIGH /
HIGHER SECONDARY SCHOOLS IN DISTRICT
LARKANO (2011-12 PROGRAMME) (9-UNITS) 9BHS
(MPL) TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	1577.00	@ Rs: 3176/25	% 0 Cft	Rs: 5,008.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).	3622.00	@ Rs: 8694/95	% Cft	Rs: 314,931.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	271.00	@ Rs:11948/36	% Cft	Rs: 32,380.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
4	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	4338.00	@ Rs: 3127/41	% Sft	Rs: 135,667.00 (Rs: three thous: one hund; twenty seven & fourty one only)
5	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	1626.00	@ Rs: 12595/-	% Cft	Rs: 204,795.00 (Rs: tweleve thous: five hund; ninty five only)
6	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	62781.00	@ Rs: 1141/25	% Cft	Rs: 716,488.00 (Rs: one thous: one hund: forty one & twenty five only)
7	Extra lead 3 miles	62781.00	@ Rs: 579/41	% Cft	Rs: 363,759.00 (Rs: five hund: sevnty nine & fourty one only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Levelling dressing and making lawns (S.I.No.42 P/102)				
		11225.00	@ Rs:181/50	% Sft	Rs: 74,823.00
			(Rs: one hund: eighty one & fifty only)		
9	Trufing slops of banks or lawn with grass sods including ploughing setting and watering n(Turf got from within a distance of 5 miles and maintenance for 15 days.. (S.I.No.27 P/5)				
		16490.00	@ Rs:1210/-	% Sft	Rs: 199,529.00
			(Rs: one thous: two hund: ten only)		
10	Supplying Manure. (S.I.No.44 P/103)				
		99.00	@ Rs:298/12	P.Cort L	Rs: 29,513.00
			(Rs: two hund: ninty eight & tweleve only)		
11	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).				
		1170.00	@ Rs:2206/60	% Sft	Rs: 25,817.00
			(Rs: two thous: two hund: six & sixty only)		
12	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).				
		1170.00	@ Rs:2197/52	% Sft	Rs: 25,710.00
			(Rs: two thous: one hund: ninty seven & twenty two only)		
13	Fabrication of heavy steel work with angle tees, flat iron round iron and sheet iron for making trusses, girders, tands ets. Including cutting, tanks etc, including cutting, drilling riventting handing assembling and fixing but excluding erection in postion.(S.I.No:2 P/90).				
		6.00	@ Rs:4928/49	P.Cwt	Rs: 29,571.00
			(Rs: four thous: nine hund: twenty eight & forty nine only)		
14	Fixing corrugated galvanized iron sheet with G.I bolts, nuts, limpet and bitume washers, windties complete in all respect without valleys and ridges.(b) 22 B.W.G. (S.I.No:16(b) P/35).				
		370.00	@ Rs:12643/44	% Sft	Rs: 46,781.00
			(Rs: twelve thous: six hund: forty three & forty four only)		
15	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.				
		720.00	@ Rs:1270/83	% S.ft	Rs: 9,150.00
			(Rs: one thous: two hund: seventy & eighty three only)		

S.No:	Description	Qty:	Rate	Unit	Amount
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- 16 Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum spread over 9" thick sub-base comprising of hand packes rubble or broken bricks properly watered and rammed provided over well rammed. (S.I.No: 1 P. 39).

3492.00 @ Rs: 3918/20 % Sft Rs: 136,823.00
(Rs: three thous: nine hund; eighteen & twenty only)

- 17 Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi l/c filling the joints with hill sand and laying in specified manner / patter and design etc complete. (S.I.No: 72 P/48).

3492.00 @ Rs:223/97 P.Sft Rs: 782,103.00
(Rs: two hund; twenty three & ninty seven only)

- 18 Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing and dividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

6909.00 @ Rs: 4411/82 % Sft Rs: 304,812.00
(Rs: four thous: four hund: eleven & eighty two only)

G.Total: Rs: 3,437,660.0



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

2.00 @ Rs:15254/48 P.No: Rs: 30,508.00
(Rs: fifteen thous: two hund: fifty four & foudy eight only)

- 2 Providing G.I Pipe & special including fixing cutting & fitting complete with & i/c the cost of cutting trench upto 2-1/2" feet deep refilling watering ramming and disposel of surplus earth winthin one chain and painting 2 cost of bituman pain to pipes & secals after cleaning & bassian cloth soaked in maxphalt composition wrapped tightly round pipes and testing to a pressure head of 200 feet and handing. (S.I.No: 1(ii) P/14).

63.00 @ Rs: 887/24 Rft Rs: 55,896.00
(Rs: eight hund; eighty eight & twenty four only)

G.Total: Rs: 86,404.00

N.S.I

- 1 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter 20.00 @ Rs: 76/05 P.Rft Rs: 1,521.00
(Rs: seventy six & five only)

(b) G.I Pipe 160.00 @ Rs: 38/95 P.Rft Rs: 6,232.00
(Rs: thrity eight & ninty five only)

(C) Machine 1.00 @ Rs: 1441/65 Each Rs: 1,442.00
(Rs: one thous: four hund: fourty one & sixty five only)

G.Total: Rs: 9,195.00

BIDDING DOCUMENT**42**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of Scout Head Quarter in existing High / Higher Secondary Schools District Larkano (2011-12 Programme) (02 Units) at GBHSS. Naudero (balance work)
(ADP No. 191 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 5,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 100,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount - estimated cost equal to 10% Rs. 250,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

CONSTRUCTION OF SCOUT HEAD QUARTER IN EXISTING

Name of Work:- **HIGH/HIGHER SECONDARY SCHOOLS IN DISTRICT LARKANO (2011-12 PROGRAMME) (02 UNITS) @GHBSS NAUDERO**

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.				
		500.00	@ Rs: 3,176.25 % 0Cft		Rs: 1,588
			(Thirty one Hundred seventy six rup: & twenty five paisa only)		
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No 3(d) P/14)				
		197.00	@ Rs: 8,694.95 % Cft		Rs: 17,129
			(Eighty six hund: ninty four rup: & ninty five paisa only)		
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.				
		281.00	@ Rs: 11,948.36 % Cft		Rs: 33,575
			(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)		
4	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.				
		75.00	@ Rs. 12,674.36 % Cft		Rs. 9,506
			(Twelve thousand six hundred seventy four rup: & thity six paisa only)		
5	Pacca brick work in Firsrt Floor i/c striking of joints in cement sand mortar ratio 1:6				
		330.00	@ Rs. 13,112.99 % Cft		Rs. 43,273
			(Thirteen thousand one hundred twelve rup: & ninty nine paisa only)		
6	Supply and fixing sand under floor including plugging in to walls				
		563.00	@ Rs: 1,141.25 % Cft		Rs: 6,425
			(Eleven hundred forty one rupees & twenty five paisa only)		
7	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)				
		4733.00	@ Rs. 2,206.60 % Cft		Rs. 104,438
			(Twenty tow hund: six rup: & sixty paisa only)		
8	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)				
		14039.00	@ Rs: 2,197.52 % Sft		Rs: 308,510
			(Twenty one hund: ninty seven rup: & fifty two paisa only)		
9	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect Ratoi 1:2:4. (P.P)				
		2242.00	@ Rs: 349.10 P.Cft		Rs: 782,682
			(Thiree hundred Forty Nine rup: Ten Pessa only)		
10	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No. 8 (b) P/16)				
		120.107	@ Rs: 5,001.70 P.Cwt		Rs: 600,739
			(Five thousand one rup: & seventy paisa only)		



S #	Description	Qty	Rate	Unit	Amount
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- P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c
 11 Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jamb. The cost also i/c all carriage, tools and pla

17.00 @ Rs: 228.90 P. Rft Rs: 3,891
 (Two hundred twenty eight rupees & ninty paisa only)

- 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings,
 12 iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)

745.00 @ Rs: 902.93 P. Sft Rs: 672,683
 (Nine hund: two rup: & ninty three paisa only)

- 13 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)

240.00 @ Rs: 1,287.44 % Sft Rs: 3,090
 (Twelve hundred eighty seven rupees & forty for paisa only)

- 14 Providing and Laying 2" thick topping cement concete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)

2822.00 @ Rs: 3,275.50 % Sft Rs: 92,435
 (Thirty two hundred seventy five rup: & fifty paisa only)

(B) 3" Thick First Floor.

2447.00 @ Rs: 4,411.82 % Sft Rs: 107,957
 (Forry four hundred eleven rup: & eighty two paisa only)

- 15 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:3:6.

301.00 @ Rs. 14,429.25 % Cft Rs. 43,432
 (Fourteen thousand four hund: twenty nine rup: & twenty paisa only)

- 16 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)

1968.00 @ Rs. 27,678.86 % Cft Rs. 544,720
 (Twenty seven thousand six hund:seventy eighty rup: & eighty six paisa only)

- 17 White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)

680.00 @ Rs. 28,253.61 % P.Cwt Rs. 192,125
 (Twenty seven thousand seven hund: forty seve rupp: & six paisa only)

- Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required
 18 floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting

13.00 @ Rs: 34,520.31 % Sft Rs: 4,488
 (Thirty four thousand five hundred twenty rupees & thirty one paisa only)

S #	Description	Qty	Rate	Unit	Amount
19	P/F ornamental Cement jali 2" thick (1:2:4) Without steel				
		32.00	@ Rs: 226.02	P. Sft	Rs: 7,233
	(Two hundred twenty six rupees & two paisa only)				
20	Supply & Fixing in Position iron/steel grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92)				
		24.00	@ Rs: 180.50	P. Sft	Rs: 4,332
	(One hundred eighty Five rupees & fifty Paisa only)				
21	Making Notice board made with cement. (S.I No. P-95)				
		64.00	@ Rs: 58.11	P. Sft	Rs: 3,719
	(Fifty eight rupees & Eleven paisa only)				
22	Primary coat of chalk distemper(S.I No. 23 P/53)				
		14039.00	@ Rs: 442.75	% Sft	Rs: 62,158
	(Four hundred forty two rupees & seventy five paisa only)				
23	Distemping two coats.(S.I No. 24(b) P/54)				
		2942.00	@ Rs: 1,043.90	% Sft	Rs: 30,712
	(One thousand forty three rup: & ninty paisa only)				
24	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)				
		6040.00	@ Rs: 2,567.95	% Sft	Rs: 155,104
	(Twenty five hundred sixty seven rupees & ninty five paisa only)				
25	Distemping Three Coats (S.I No. 24 ©P/53)				
		14039.00	@ Rs: 1,079.65	% Sft	Rs: 151,572
	(One thousand Seventy nine rup: & sixty five paisa only)				
26	Prepaing surface and painting corrugated surface, patent roofing etc. (New Surface) Three Coats.				
		1490.00	@ Rs: 2,116.41	% Sft	Rs: 31,535
	(Twenty one hundred sixteen rup & forty one paisa only)				
27	P/F 3/8" thick marble tiles of approved quality & colour shade size 8"x4/6"x4" in dado skirting & facing removal / tucking of existing plaster surface etc over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the				
		72.00	@ Rs: 567.48	P. Sft	Rs: 40,859
	(Five hundred sixty seven rupees forty eight paisa only)				
28	Providing and Fixing Stainless Steel pipe Railing made 2x2 Size 16" Guage and Vertical position and horizontal bearing etc.				
		36.00	@ Rs: 994.00	P. Sft	Rs: 35,784
	(Nine hundred Ninety Four rupees only)				
29	P/F 3/8" thick marbal tile of approved quility & colour shade size 8"x4/6" in dedo striking & facing Removal /tucking of existing plaster surace etc. over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the tiles with white cement slurry, current finishing. cleaning & polishing etc complete (i) for new works. (G.P)				
		30.00	@ Rs: 186.04	P. Sft	Rs: 5,581
	(One hundre eighty Six rupees Four Pessa only)				

Total Rs: 4,101,273

BIDDING DOCUMENT**43**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction of Residential Quarters / Bungalows for District Education Officers (03 Units) (2011-12 Programme) at XEN Education Works Division Larkano
(ADP No. 193 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 5,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 100,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 250,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 42

NAME OF WORK:- CONSTRUCTION OF RESIDENTIAL QUARTERS / BUNGLOW FOR DISTRICT EDUCATION OFFICERS (03-UNITS) (2011-12 PROGRAMME) AT XEN EDUCATION WORKS DIVISION LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	5102.00	@ Rs: 3176/25	% 0 Cft	Rs: 16,205.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:4:8. (S.I.No: 4 (b) P.14).	564.00	@ Rs:9416/28	% Cft	Rs: 53,108.00 (Rs: nine thosu: four hund: sixteen & twenty eight only)
(B)	Ratio 1:5:10.	464.00	@ Rs: 8694/95	% Cft	Rs: 40,344.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	Ratio 1:6:12	385.00	@ Rs: 8122/95	% Cft	Rs: 31,273.00 (Rs: eight thous: one hund: twenty two & ninty five only)
3	Dry rammed brick or stone ballast 1 1/2" to 2" guage. (S.I.No.2 P/14).	826.00	@ Rs: 3327/50	% Cft	Rs: 27,485.00 (Rs: three thous: two hund: twenty seven & fifty only)
4	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	1219.00	@ Rs:11948/36	% Cft	Rs: 145,650.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
5	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	3106.00	@ Rs:337/-	P.Cft	Rs: 1,046,722.00 (Rs: three hund: thirty seven only)
6	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	166.00	@ Rs:5001/70	P.Cwt	Rs: 830,282.00 (Rs: five thous: one & seventy only)
7	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	1981.00	@ Rs: 3127/41	% Sft	Rs: 61,954.00 (Rs: three thous: one hund; twenty seven & forty one only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	743.00	@ Rs: 12595/-	% Cft	Rs: 93,581.00
					(Rs: twelve thous: five hund; ninty five only)
(B)	<u>Ratio. 1:2:4.</u>	76.00	@ Rs:14429/25	%Cft	Rs: 10,966.00
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)
9	Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet. (S.I.No: 21 P/4).	3401.00	@ Rs:1512/50	%O.Cft	Rs: 5,144.00
					(Rs: one thous: five hund: tweleve & fifty only)
10	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	10734.00	@ Rs: 1141/25	%Cft	Rs: 122,501.0
					(Rs: one thous: one hund: forty one & twenty five only)
11	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	792.00	@ Rs:1887/40	%Sft	Rs: 14,948.00
					(Rs: one thous: eight hund; eighty seven & fourteen only)
12	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	2089.00	@ Rs:12674/36	%Cft	Rs: 264,767.00
					(Rs: tweleve thous: six hund: seventy four & thirty six only)
(B)	<u>First Floor.</u>	685.00	@ Rs:13112/99	%Cft	Rs: 89,824.00
					(Rs: thirteen thous: one hund; tweleve & ninty nine only)
13	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	1177.00	@ Rs:12346/65	%Cft	Rs: 145,320.00
					(Rs: tweleve thous: three forty six & sixty five only)
14	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	171.00	@ Rs:228/90	P.Rft	Rs: 39,142.00
					(Rs: two hund: twenty eight & ninty only)


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
15	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	311.00	@ Rs: 240/50 (Rs: two hund: fourty & fifty only)	P.Rft	Rs: 74,795.00
16	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).	428.00	@ Rs: 902/93 (Rs: nine hund: two & ninty three only)	P.Sft	Rs: 386,454.00
17	Supplying and Fixing iron Steel Grill of 1/1x 1/2" Dia Sq.Bars 3/8"x3/8" Sq bars in Vertical and Horizontal with 3/4" x1/4" angle patti. The Rat i/cs all material (R.A)	120.00	@ Rs: 292/- (Rs: two hund; ninty two only)	P.Rft	Rs: 35,040.00
18	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).	70.00	@ Rs:726/72 (Rs: seven hund: twenty six & seventy two only)	P. Sft	Rs: 50,870.0
19	Cement plaster (1:6) upto 12' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	11333.00	@ Rs: 2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 250,073.00
20	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).	11333.00	@ Rs: 2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% S.ft	Rs: 249,044.00
21	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	1426.00	@ Rs:10/70 (Rs: ten & seventy only)	P.Sft	Rs: 15,258.0
22	Single layer of tiles 9" x4" 1/2" x2" laid over 4" earth 1" mud plaster without Bhoosa grouted with cement sand 1:3 on top of R: C:C slab provide with 34 Lbs. Bituman coating sand blined. (S.I.No: 5 P/33).	1426.00	@ Rs: 5310/35 (Rs: five thous: three hund: ten & thrity five only)	% S.ft	Rs: 75,726.00



S. N. SEN

S.No:	Description	Qty:	Rate	Unit	Amount
23	Cement Pointing 1:2 flash on floor. (S.I.No: 18 P/52).	1426.00	@ Rs: 939/57	% S.ft	Rs: 13,398.00
					(Rs: nine hund: thirty nine & fifty seven only)
24	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	398.00	@ Rs: 19/36	% Sft	Rs: 7,705.0
					(Rs: ninteen & thirty six only)
25	Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertically and horizontally with uniform depth and with groove base smothly finished etc complete as per instruction horizontally with uniform depth and with groove base smothly finished etc complete as per instruction	398.00	@ Rs: 7/71	P.Rft	Rs: 3,069.00
					(Rs: seven & seventy one only)
26	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	475.00	@ Rs:27747/06	% Sft	Rs: 131,798.0
					(Rs: twenty seven thous: seven hund forty seven & six only)
27	Providing and laying 1" thick topping cement concreate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	702.00	@ Rs: 4411/82	% Sft	Rs: 30,970.00
					(Rs: four thous: four hund; eleven & eighty two only)
(B)	2"Thick	2707.00	@ Rs: 3275/50	% S.ft	Rs: 88,867.00
					(Rs: three thous: two hund; seventy five & fifty only)
28	Laying white marble flooring fine dressed on the surface without winding set in lime mortor 1:2 including rubbing and polishing of the joints. (a) 3/4" Thick flooring (S.I.No: 28 (a) P. 42).	47.00	@ Rs: 567/48	P.Sft	Rs: 26,672.0
					(Rs: five hund: sixty seven & forty eight only)
29	Primary coat of chalk distempering. (S.I.No.23 P/57).	2675.00	@ Rs: 442/75	% Sft	Rs: 11,843.00
					(Rs: four hund; forty two & seventy five only)
30	Distempering three coats. (S.I.No.24 (c) P/53).	3852.00	@ Rs:1079/65	% Sft	Rs: 41,588.00
					(Rs: one thos: seventy nine & sixty five only)

A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word 'SEEN' in bold, capital letters. The signature is a cursive scribble that partially obscures the stamp.

S.No:	Description	Qty:	Rate	Unit	Amount
31	Preparing the surface and painting with matt finish i/c rubbing the surface with bathy (silicon carbide rubbing brick) filling the voids with zink / chalk / plaster of paris mixture, applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc. (New surface). (B) 2nd & subsequent coat. (S.I.No: 38 P/54).	2923.00	@ Rs: 2717/-	% Sft	Rs: 106,588.00
					(Rs: two thous: seven hund: seventeen only)
32	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	5163.00	@ Rs: 1948/10	% Sft	Rs: 100,580.00
					(Rs: one thous: nine hund: forty eight & ten only)
33	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	856.00	@ Rs:2116/41	% Sft	Rs: 18,116.00
					(Rs: two thous: one hund: sixteen & forty one only)
34	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.	140.00	@ Rs:1270/83	% S.ft	Rs: 1,779.00
					(Rs: one thous: two hund: seventy & eighty three only)
G.Total:					Rs: 4,759,449.0



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 15 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00	@ Rs: 4802/60	P.No:	Rs:	9,605.00
	(Rs: four thous: eight hund; two & sixty only)			

- 2 P/F European white glazed earthen ware wash down w.c pan complete and i/c the cost of white/black plastic seat (Best Quality) and lid with C.P brass hinges and buffers, 3 gallons white glazed earthen connection and making good in cement concrete 1:2:4. (S.I.No.5P/2).

1.00	@ Rs:11477/40	Each	Rs:	11,477.00
	(Rs: eleven thous: four hund: seventy seven & forty only)			

- 3 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth and floor for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)

2.00	@ Rs: 4928/-	P.Each	Rs:	9,856.00
	(Rs: four thous: nine hund; twenty eight only)			

- 4 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

2.00	@ Rs: 2533/47	P.No:	Rs:	5,067.00
	(Rs: four thous: five hund; thirty three & forty seven only)			

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.

6.00	@ Rs: 447/15	P.No:	Rs:	2,682.00
	(Rs: four hund; forty seven & fifteen only)			

- 6 P/F 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat (a) Standard pattern. (S.I.No.3 (a) P/7).

2.00	@ Rs:2376/-	P.Each	Rs:	4,752.00
	(Rs: two thous: three hund; seventy six only)			

- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

6.00	@ Rs: 889/46	P.No	Rs:	5,336.00
	(Rs: eight hund; eighty nine forty six only)			

- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia

6.00	@ Rs: 1384/24	P.No	Rs:	8,305.00
	(Rs: one thous: three hund: eighty four & twenty four only)			


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
9	S/F Swan type pillar cock of superior quality etc:				
		2.00	@ Rs: 877/80	P.Gallan	Rs: 1,756.00
			(Rs: eight hund; seventy seven & eighty only)		
10	providing chambers (15"X19"(inside dimension)24" deep for house meters with 6" thick C.C 1:3:6 block set-on 1:6 cement mortar 6" thick C.C.1:4:8 in foundation 1/2" thick cement plaster 1:3. to all inside wall surface and to top 1" thick C.C 1:2:4. flooring complete with hinged clear opening (Wt: Qr) etc fixed in cement concerate 1:2:4. i/c curing excavation back filling & disposal of surplus earth etc. (S.I.No: 2 P/20).				
		2.00	@ Rs: 5913/22	Each	Rs: 11,826.00
			(Rs: five thous: nine hund; thirteen & twenty two only)		
11	P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of requred size fixing with units + hoolls E.S.I.No: 23P/33).				
		1.00	@ Rs:15254/48	P.No:	Rs: 15,254.00
			(Rs: fifteen thous: two hund: fifty four & fouty eight only)		
12	Providing and fixing handle valves (china). (S.I.No: 5 P/ 17).				
	<u>1" dia</u>	3.00	@ Rs: 365/42	Each	Rs: 1,096.00
			(Rs: three hund: sixty five & forty two only)		
13	Supplying & Fixing Bath room accessories set (7 Piece) l/c towel rod, btush holder soaptray shelf of approved design i/c cost of screws, nuts etc complete (S.I.No: 23 P/19).				
		1.00	@ Rs:10322/40	Each	Rs: 10,322.00
			(Rs: Twenty One thous: three hund: twenty two & forty only)		
14	Providing & fixing steel sinks stainless local make complete with cast iron or wrought iron brackets 6 inches built in wall, 1-1/2" c.p bubber plug chrome plated brass chain, 1-1/2" c.p brass waste, with 1-1/2" P.V.C waste pipe & making requisite number of holes in wall & plinth & floor for pipe connection & making good in cement concrete 1:2:4.(S.I.No: 19 P/6)				
		1.00	@ Rs: 5162/30	P.No	Rs: 5,162.00
			(Rs: five thous: one hund: sixty two & thirty only)		
15	Supplying & fixing sink mixture cock of surperior quality with head of approved qaulity. (S.I.No:17 P/19).				
		1.00	@ Rs: 2745/60	P.No	Rs: 2,746.00
			(Rs: two thous: seven hund: forty five & sixty only)		
16	Supplying & fixing C.P Muslim Showerer with crystal head etc. complete. (S.I.No: 19 (b) P/19).				
		1.00	@ Rs: 3432/-	Each	Rs: 3,432.00
			(Rs: three thous: four hund: thirty two only)		
G.Total:					Rs: 108,674.00

S.No:	Description	Qty:	Rate	Unit	Amount
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N.S.I

- 1 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
		(Rs: seventy six & five only)			

<u>(b) G.I Pipe</u>	90.00	@ Rs: 38/95	P.Rft	Rs:	3,505.00
		(Rs: thrity eight & ninty five only)			

<u>(C) Machine</u>	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
		(Rs: one thous: four hund: forty one & sixty five only)			

- 2 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>6" Dia</u>	20.00	@ Rs: 714/70	P.No	Rs:	14,294.00
		(Rs: seven hund: fourteen & seventy only)			

<u>4" Dia</u>	50.00	@ Rs: 375/25	P.No	Rs:	18,762.00
		(Rs: three hund: seventy five & twenty five only)			

<u>1" Dia</u>	60.00	@ Rs: 92/37	P.No	Rs:	5,542.00
		(Rs: ninty two & thirty seven only)			

<u>3/4" Dia</u>	200.00	@ Rs: 73/59	P.No	Rs:	14,718.00
		(Rs: seventy three & fifty nine only)			

- 3 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid separatly, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>4" Dia</u>	10.00	@ Rs: 401/37	P.No	Rs:	4,013.00
		(Rs: four hund: one & thirty seven only)			

<u>1" Dia</u>	20.00	@ Rs: 118/78	P.No	Rs:	2,375.00
		(Rs: one hund: eighteen & seventy eight only)			

<u>3/4" Dia</u>	60.00	@ Rs: 97/22	P.No	Rs:	5,833.00
		(Rs: ninty seven & twenty two only)			

XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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- 4 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>4" Dia</u>	3.00	@ Rs:672/41	P.No	Rs:	2,017.00
(Rs: six hund: seventy two & forty one only)					

<u>1" Dia</u>	5.00	@ Rs: 124/94	P.No	Rs:	624.00
(Rs: one hund: twenty four & ninty four only)					

<u>3/4" Dia</u>	12.00	@ Rs: 104/15	P.No	Rs:	1,250.00
(Rs: one hund: four & fifteen only)					

- 5 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

<u>1" Dia</u>	4.00	@ Rs: 104/15	P.No	Rs:	416.00
(Rs: one hund: four & fifteen only)					

<u>3/4" Dia</u>	29.00	@ Rs:92/60	P.No	Rs:	2,685.00
(Rs: ninty two & sixty only)					

- 6 P/F UNION of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

<u>1" Dia</u>	4.00	@ Rs:359/79	P.No	Rs:	1,439.00
(Rs: three hund: fifty nine & seventy nine only)					

<u>3/4" Dia</u>	2.00	@ Rs: 295/11	P.Rft	Rs:	590.00
(Rs: two hund: ninty five & eleven only)					



S.No:	Description	Qty:	Rate	Unit	Amount
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- 7 P/F UPVC P-Trap W/Elbow (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 4.00 @ Rs:771/74 P.No Rs: 3,086.00
(Rs: seven hund: seventy one & seventy four only)

- 8 P/F UPVC PLUG ELBOW (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 3.00 @ Rs:639/30 P.No Rs: 1,917.00
(Rs: six hund: thirty nine & thirty only)

- 9 P/F UPVC PLUG TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 3.00 @ Rs:799/46 P.No Rs: 2,398.00
(Rs: seven hund: ninty nine & forty six only)

- 10 P/F UPVC VENT COWEL (LOCAL) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia 3.00 @ Rs:177/30 P.No Rs: 531.00
(Rs: one hund: seventy seven & thirty only)

Total:	<u>Rs: 88,197.00</u>
S.I	<u>Rs: 108,673.00</u>
G.Total:	<u>Rs: 196,870.00</u>



BIDDING DOCUMENT

44


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Improvement of Education Office Buildings District Larkano (2011-12 Programme) (07 Units) at ADEO (Male) Office Ratodero (ADP No. 194 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

Schedule-B

Rehabilitation / Improvement of Education Office building (2011-12

Name of Work:- Programme) (07 Units) @ ADEO (Male) Office Ratodero Taluko
Ratodero District Larkano.

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling 2nd Class tile roofing (S.I No. 22 (b) P/11)				
		1319.00	@ Rs: 378.13	% Cft (Three Hundred Sevent eight rup & Thirteen paisa only)	Rs: 4,988
2	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)				
		1745.00	@ Rs: 1,285.63	% Cft (Twelve hundred eighty five rup & sixty three paisa only)	Rs: 22,434
3	Removing Doors with chowkats (S.I.No. 33(a) P/12)				
		2.00	@ Rs: 142.18	P.No. (One hundred forty two rupees & eighteen paisa only)	Rs: 284
4	Removing Windows & Sky Light with chowkats. (S.I.NO. 33(b) P/12)				
		6.00	@ Rs: 102.85	P.No. (One hundred two rupees & eighty five paisa only)	Rs: 617
5	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.				
		558.00	@ Rs: 11,948.36	% Cft (Eleven thousand nine hund: forty eight rup: & thirty six paisa only)	Rs: 66,672
6	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)				
		1202.00	@ Rs: 337.00	P.Cft 591 (Three hundred Thirty seven rup: only)	Rs: 405,074
7	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I. No. 8 (b) P/16)				
		53.66	@ Rs: 5,001.70	P.Cwt (Five thousand one rup: & seventy paisa only)	Rs: 268,391
8	Supply and fixing sand under floor including plugging in to walls				
		3228.00	@ Rs: 1,141.25	% Cft (Eleven hundred forty one rupees & twenty five paisa only)	Rs: 36,840
9	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.				
		2283.00	@ Rs. 12,674.36	% Cft (Twelve thousand six hundred seventy four rup: & thity six paisa only)	Rs. 289,356


KEN

S #	Description	Qty	Rate	Unit	Amount
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- 10 P & Single per layer of polythene sheet 0.13 mm thick for water proggng as per specification
- 245.00 @ Rs. 10.70 P.Sft
(Ten rupees & seventy paise only) Rs. 2,622
- 11 Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)
- 4292.00 @ Rs. 2,206.60 % Cft
(Twenty tow hund: six rup: & sixty paise only) Rs. 94,707
- 12 Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)
- 4292.00 @ Rs: 2,197.52 % Sft
(Twenty one hund: ninty seven rup: & fifty two paise only) Rs: 94,318
- 13 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla
- 35.00 @ Rs: 228.90 P. Rft
(Two hundred twenty eight rupees & ninty paise only) Rs: 8,012
- 14 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla
- 38.00 @ Rs: 240.50 P. Rft
(Two hundred forty rupees & fifty paise only) Rs: 9,139
- 15 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)
- 76.00 @ Rs: 902.93 P. Sft
(Nine hund: two rup: & ninty three paise only) Rs: 68,623
- 16 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screning & washing of stone aggregate without shuttering. Ratio 1:3:6.
- 116.46 @ Rs. 14,429.25 % Cft
(Fourteen thousand four hund: twenty nine rup: & twenty paise only) Rs. 16,804
- 17 Providing & lying HALLA or pattern tiles glazed 6"x6"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting t
- 272.00 @ Rs. 30,509.77 % Sft
(Thirty thousand five hund: nine rupees & seventy seven paise only) Rs. 82,987
- 18 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)
- 35.00 @ Rs. 27,678.86 % Cft
(Twenty seven thousand six hund:seventy eighty rup: & eighty six paise only) Rs. 9,688



S #	Description	Qty	Rate	Unit	Amount
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19	White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)	96.00	@ Rs. 28,253.61	% P.Cwt	Rs. 27,123
	(Twenty Eight thousand Two Hund: Fifty three rupp: & Sixty One paisa only)				
20	Galvanized wire guage fixed with 1/2" strips on separate 2" x 2" deodar wood frame. (S.I No. 14 © P. No. 58).	28.00	@ Rs. 575.61	P.Cwt	Rs. 16,117
	(Thirty Five Hundred & Seventy five Rupees only)				
21	Providing and Laying 3" thick topping cement concete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)	417.00	@ Rs: 4,411.82	% Sft	Rs: 18,397
	(Forry four hundred eleven rup: & eighty two paisa only)				
(B) 2" Thick First Floor					
		1595.00	@ Rs: 3,275.50	% Sft	Rs: 52,244
	(Thirty two hundred seventy five rup: & fifty paisa only)				
22	Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34)	1595.00	@ Rs. 1,887.40	% Sft	Rs. 30,104
	(Eighteen hundred eighty seven rupees & forty paisa only)				
23	Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)	1084.00	@ Rs: 1,287.44	% Sft	Rs: 13,956
	(Twelve hundred eighty seven rupees & forty for paisa only)				
24	Supply & Fixing in Position iron/steel grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complee (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92)	43.00	@ Rs. 180.50	P. Sft	Rs. 7,762
	(One hundred eighty Five rupees & fifty Paisa only)				
25	Primary coat of chalk distemper(S.I No. 23 P/53)	5397.00	@ Rs: 442.75	% Sft	Rs: 23,895
	(Four hundred forty two rupees & seventy five paisa only)				
26	Distemping Three Coats (S.I No. 24 ©P/53)	5397.00	@ Rs: 1,079.65	% Sft	Rs: 58,269
	(One thousand Seventy nine rup: & sixty five paisa only)				
27	P/F ornamental Cement jali 2" thick (1:2:4) Without steel	4.00	@ Rs: 226.02	P. Sft	Rs: 904
	(Two hundred twenty six rupees & two paisa only)				



S #	Description	Qty	Rate	Unit	Amount
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28 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface). (S.I No. 38 (a) P/55)

1084.00 @ Rs: 2,567.95 % Sft Rs: 27,837
(Twenty five hundred sixty seven rupees & ninty five paisa only)

29 Preparing surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).

352.00 @ Rs: 2,116.41 % Sft Rs: 7,450
(Twenty one hundred sixteen rup & forty one paisa only)

30 Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work.

112.00 @ Rs. 1,270.83 % Sft Rs. 1,423
(Twelve Hundred seventy rupees & eithy three paisa only)

Total Rs. 1,767,035



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word "XEN" in a bold, sans-serif font.

S.#	Description	Rate	Unit	Qty	Amount
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PART - B

- 1 P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with
2.00 @ Rs: 4,846.80 P. No. Rs. 9,694
(Forty eight hundred forty six rup: & eighty paisa only)
- 2 P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the building.
12.00 @ Rs: 333.21 P. Rft Rs. 3,999
(Three hundred thirty three rup: & nineteen paisa only)
- 3 Hand pump with all accessories i/c fitting & fixing with local made coir strainer with wooden shoe etc complete.
- (a) Filter
10.00 @ Rs: 76.05 P. No. Rs. 761
(Seventy six rupees & five paisa only)
- (b) G.I Pipe
70.00 @ Rs: 38.95 P. Rft Rs. 2,727
(Thirty eight rupees & ninty five paisa only)
- (c) Machine
1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
(Fourteen hundred forty one rup: & sixty paisa only)
- 4 S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost of nuts, bolts & fixing in plate form of cement concrete 1:2:6 & making connection for inlet-outlet & over flow pipe etc complete. (250 Gallons).
1.00 @ Rs: 21,989.61 P. Gallon Rs. 21,990
(Eighty Seven rup: & Ninety Six paisa only)
- 5 P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section & delivery with base & complying 1 H.Power single phase motor (Siemens make) 60" ft; head of 2800 KPM i/c the cost of C.I fitting nuts, bolts & the cost of 1:2:4 plate f
1.00 @ Rs: 5,115.00 P. No. Rs. 5,115
(Fifty one hundred fifteen rupees only)
- 6 Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the building & testing the pressure head of 200" & handling.
3/4" dia
49.00 @ Rs: 95.79 P. Rft Rs. 4,694
(Ninty five rupees seventy nine paisa only)
- 7 P/F full way gun metal valves with whelds threabed of flanged endswith rubber washing 6/4" standard pattern.
1.00 @ Rs: 197.12 P. No. Rs. 197
(one hundred ninty seven rupees & twelive paisa only)
- 8 S/F long bib cock of superior quality with C.P head 1/2" dia.
2.00 @ Rs: 337.92 P. No. Rs. 676
(Three hundred Thirty Seven rupees & Ninety Two paisa only)

S.I Rs. 51,292

N.S.I Rs. 10,824

Grand Total		62,116
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BIDDING DOCUMENT

45


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Ratodero No.1 Tal: Ratodero (ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 4,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 84,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 210,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%.)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items. PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

45

Schedule-B

**REHABILITATION/RECONSTRUCT OF EXISTING
PRIMARY/ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO
RAIN/FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO
(37 UNITS) @ GBPS RATODERO-I TALUKO RATODERO DISTRICT
LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling 2nd Class tile roofing (S.I No. 22 (b) P/11)				
		2213.00	@ Rs: 378.13 % Cft (Three Hundred Seventy eight rup & Thirteen paisa only)		Rs: 8,368
2	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)				
		1532.00	@ Rs: 5,445.00 % Cft (Fifty four hundred & forty five rupees only)		Rs: 83,417
3	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)				
		3548.00	@ Rs: 1,285.63 % Cft (Twelve hundred eighty five rup & sixty three paisa only)		Rs: 45,614
4	Removing Doors with chowkats (S.I.No. 33(a) P/12)				
		4.00	@ Rs: 142.18 P.No. (One hundred forty two rupees & eighteen paisa only)		Rs: 569
5	Removing Windows & Sky Light with chowkets. (S.I.NO. 33(b) P/12)				
		11.00	@ Rs: 102.85 P.No. (One hundred two rupees & eighty five paisa only)		Rs: 1,131
6	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.				
		157.00	@ Rs: 3,176.25 % 0Cft (Thirty one Hundred seventy six rup: & twenty five paisa only)		Rs: 499
7	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No. 3(d) P/14)				
		866.00	@ Rs: 8,094.95 % Cft (Eighty six hund: ninty four rup: & ninty five paisa only)		Rs: 70,081


XEN

S #	Description	Qty	Rate	Unit	Amount
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- 8 Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.
- 1410.00 @ Rs: 11,943.36 % Cft Rs: 168,472
(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)
- 9 RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)
- 2209.00 @ Rs: 337.00 P.Cft Rs: 744,433
(Three hundred Thirty seven rup: only)
- 10 Fabrication of top steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No. 8 (b) P/16)
- 88.754 @ Rs: 5,001.70 P.Cwt Rs: 443,923
(Five thousand one rup: & seventy paisa only)
- 11 Filling Watering and ramming earth Under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet (S.I. No. 22 P/4)
- 2630.00 @ Rs: 3,630.0 %Cft Rs: 9,547
(Thirty hundred & Thirty rupees only)
- 12 Supply and fixing sand under floor including plugging in to walls
- 1136.00 @ Rs: 1,141.25 % Cft Rs: 12,965
(Eleven hundred forty one rupees & twenty five paisa only)
- 13 Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44).
- 392.00 @ Rs: 10.70 P.Cft Rs: 4,194
(Ten rupees & seventy paisa only)
- 14 Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.
- 3779.00 @ Rs. 12,674.36 % Cft Rs. 478,964
(Twelve thousand six hundred seventy four rup: & thity six paisa only)
- 15 Pacca brick work other than building i/c striking of joints in cement sand mortar ratio 1:6.
- 333.00 @ Rs. 12,346.65 % Cft Rs. 41,114
(Twelve thousand three hund: forty six rup: & sixty five paisa only)
- 16 Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)
- 829.3 @ Rs. 2,206.60 % Cft Rs. 182,993
(Twenty tow hund: six rup: & sixty paisa only)



S #	Description	Qty	Rate	Unit	Amount
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17 Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)

8293 @ Rs: 2,197.52 % Sft Rs: 182,240
(Twenty one hund: ninty seven rup: & fifty two paisa only)

18 Making Notice board made with cement.

96.00 @ Rs: 93.37 P. Sft Rs: 8,964
(Fifty eight rupees & eleven paisa only)

P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges
19 & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

70.00 @ Rs: 228.90 P. Rft Rs: 16,023
(Two hundred twenty eight rupees & ninty paisa only)

P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges
20 & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla

169.00 @ Rs: 240.50 P. Rft Rs: 40,645
(Two hundred forty rupees & fifty paisa only)

21 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)

285.00 @ Rs: 902.93 P. Sft Rs: 257,335
(Nine hund: two rup: & ninty three paisa only)

22 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)

1967.00 @ Rs: 1,287.44 % Sft Rs: 25,324
(Twelve hundred eighty seven rupees & forty for paisa only)

S/F iron steel grill door with angle iron frame 1-1/2" x 1-1/2" x 1/4" & flat iron of 3/4" x 1/4" with
23 approved design & locking arrangement embedded in masonry as per instruction on Engineer Incharge.

116.00 @ Rs: 180.50 P. Sft Rs: 20,938
(One hundre eighty rupees & fifty paisa only)

24 Making & fixing steel gated doors with 1 1/16" thick sheeting i/c angle iron frame 2"x2"x3/4" and square Bars 4" centre to cement.

48.00 @ Rs: 726.72 P. Sft Rs: 34,883
(Seven hundred twenty six rupees & seventy two paisa only)

S #	Description	Qty	Rate	Unit	Amount
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25 P/F ornamental Cement jali 2" thick (1:2:4) Without steel
 350.00 @ Rs: 226.02 P. Sft Rs: 79,107
 (Two hundred twenty six rupees & two paisa only)

26 Providing and Laying 3" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)
 2208.00 @ Rs: 4,411.82 % Sft Rs: 97,413
 (Fourry four hundred eleven rup: & eighty two paisa only)

2" Thick First Floor

2541.00 @ Rs: 3,275.50 % Sft Rs: 83,230
 (Thirty two hundred seventy five rup: & fifty paisa only)

27 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:3:6.
 35.00 @ Rs: 14,429.25 % Cft Rs: 5,050
 (Fourteen thousand four hund: twenty nine rup: & twenty paisa only)

28 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)
 216.00 @ Rs: 27,678.86 % Cft Rs: 59,786
 (Twenty seven thousand six hund:seventy eighty rup: & eighty six paisa only)

29 White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)
 40.00 @ Rs: 28,253.61 % P.Cwt Rs: 11,301
 (Twenty seven thousand seven hund: forty seve rup: & six paisa only)

30 Providing & lying HALLA or pattern tiles glazed 8"x8 1/4" on floor or wall facing in required floor & pattern of STILES specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting
 140 @ Rs: 34,520.31 % Sft Rs: 48,328
 (Thirty four thousand five hundred twenty rupees & thirty one paisa only)

31 Primary coat of chalk distemper(S.I No. 23 P/53)
 8293.00 @ Rs: 442.75 % Sft Rs: 36,717
 (Four hundred forty two rupees & seventy five paisa only)

S #	Description	Qty	Rate	Unit	Amount
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32 Distemping Three Coats (S.I No. 24 ©P/53)

8293 @ Rs: 1,079.65 % Sft Rs: 89,535
(One thousand Seventy nine rup: & sixty five paisa only)

33 White wash Three Coats (S.I No. 26 © P/53)

1824.00 @ Rs: 829.95 % Sft Rs: 15,138
(Eight hundred twenty nine rup: & ninty five paisa only)

34 Preparing surface and painting of doors and widows any type, (including edges)
(3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).

569.00 @ Rs: 2,116.41 % Sft Rs: 12,042
(Twenty one hundred sixteen rup & forty one paisa only)

35 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick /
sand paper filling the voids with chalk / plaster then painting with weather coat of approved
make(New surface) (S.I No.38 (a) P/55)

1967.00 @ Rs: 1,948.10 % Sft Rs: 38,319
(Ninteen hundred forty eight rupees & ten paisa only)

36 Two coats of Bitumen laid hot using 34lbs, for over with sand of one 3/4" thick. (S.I No. 13
P/34)

1137.00 @ Rs: 1,887.40 % Sft Rs: 20,894
(Eighteen hundred eighty seven rupees & forty paisa only)

Total Rs: 3,479,499

S.#	Description	Rate	Unit	Qty	Amount
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PART - B

- 1 P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with

2.00 @ Rs: 4,846.80 P. No. Rs. 9,694
(Forty eight hundred forty six rup: & eighty paisa only)

- 2 Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the building & testing the pressure head of 200" & handling.

(A) 1" Dia

12.00 @ Rs: 76.21 P. Rft Rs. 915
(Seventy six rupees & twenty One paisa only)

(B) 6/4" dia

12.00 @ Rs: 95.79 P. Rft Rs. 1,149
(Ninty five rupees seventy nine paisa only)

- 3 S/F C.P brass bib cock 1/2" dia standard pattern.

2.00 @ Rs: 337.92 P. No. Rs. 676
(Three hundred thirty seven rupees & ninty two paisa only)

- 4 P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section &

1.00 @ Rs: 5,115.00 P. No. Rs. 5,115
(Fifty one hundred fifteen rupees only)

- 5 S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost of nuts, bolts & fixing in plate form of cement concrete 1:2:6 & making connection for inlet-outlet & over flow pipe etc complete. (150 Gallons).

150.00 @ Rs: 87.95 P. Gallon Rs. 13,193
(Eighty Seven rup: & Ninety Five paisa only)

- 6 Hand pump with all accessories i/c fitting & fixing with: local made coir strainer with wooden shoe etc complete.

(a) Filter

10.00 @ Rs: 76.05 P. No. Rs. 761
(Seventy six rupees & five paisa only)

(b) G.I Pipe

90.00 @ Rs: 38.95 P. Rft Rs. 3,506
(Thirty eight rupees & ninty five paisa only)

(c) Machine

1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
(Fourteen hundred forty one rup: & sixty paisa only)

S.I Rs. 36,449

N.S.I Rs. 10,824

Grand Total	Rs. (S.I)	25,625
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MEN

BIDDING DOCUMENT 46

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GGPS, Main Naudero Tal: Ratodero

(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 36,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 90,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 06

NAME OF WORK:- **REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GGPS (MAIN) NAUDERO TALUKA RATODERO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dimantling cement concrete plain 1:2:4. (S.I.No.19 P/10).				
		733.00	@ Rs: 3327/50	% Cft	Rs: 24,390.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		427.00	Rs 5445/-	% Cft	Rs: 23,250.00
					(Rs: five thous: four hund: forty five only)
3	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		205.00	@ Rs: 1285/63	% Cft	Rs: 2,635.00
					(Rs: one two hund: eighty five & sixty three only)
4	Removing cement or lime plaster (S.I.No: 53 P/13).				
		1257.00	@ Rs: 121/-	% Sft	Rs: 1,521.00
					(Rs: one hund: twenty one only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		48.00	@ Rs: 3176/25	% 0 Cft	Rs: 152.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		24.00	@ Rs: 8694/95	% Cft	Rs: 2,087.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		896.00	@ Rs: 8122/95	% Cft	Rs: 72,782.00
					(Rs: eight thous: one hund: twenty two & ninty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
7	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	33.00	@ Rs:11948/36	%Cft	Rs: 3,943.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
8	Pacca brick work in Ground floor in cement sand mortar, (S.I.No.1(e) P/20).	32.00	@ Rs:12674/36	%Cft	Rs: 4,056.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
9	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	20.00	@ Rs:12346/65	%Cft	Rs: 2,469.00 (Rs: twelve thous: three forty six & sixty five only)
10	Pacca brick work in First floor in cement sand mortar Ratio 1:6 (S.I.No: P.).	923.00	@ Rs:13112/99	P.Cwt	Rs: 121,033.00 (Rs: thirteen thous: one hund; twelve & ninty nine only)
11	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	133.00	@ Rs:337/-	P.Cft	Rs: 44,821.00 (Rs: three hund: thirty seven only)
(B)	<u>First / Floor</u>	644.88	@ Rs: 349/10	%Cft	Rs: 225,128.0 (Rs: three hund: forty nine & ten, only)
12	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending and laying in position, making joints and fastenings i/c cost of binding wire (also includes removal of rust from (B) Using Tor bars. (S.I.No.8(b) P/16).	41.672	@ Rs:5001/70	P.Cwt	Rs: 208,431.00 (Rs: five thous: one & seventy only)
13	Extra labour for lifting of steel above first floor for every additional floor (S.I.No: 29 P/18).	34.547	@ Rs: 151/25	P.Cwt	Rs: 5,225.00 (Rs: one hund: fifty one & twenty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
14	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).				
	S		@ Rs:660/- (Rs: six hund: sixty only)	% Sft	Rs: 8,296.00
15	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).				
	1536.00		@ Rs:2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 33,893.00
16	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).				
	2561.00		@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 56,276.00
17	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).				
	483.00		@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & forty four only)	% Sft	Rs: 6,218.00
18	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c wel and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repair jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.				
	101.00		@ Rs:228/90 (Rs: two hund: twenty eight & ninty only)	P.Rft	Rs: 23,118.00
19	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c soldr fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and p used in making and fixing .(S.I.No: P/).				
	66.00		@ Rs: 240/50 (Rs: two hund: forty & fifty only)	P.Rft	Rs: 15,873.00
20	Notice board made with cement. (S.I.No: 1 P/94).				
	32.00		@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 1,859.00
21	Supplying M-S bars 5/8" dia (Schedule of Material).				
	0.285		@ Rs: 3700/- (Rs: three thous: seven hund: only)	% S.ft	Rs: 1,054.00


MEN

S.No:	Description	Qty:	Rate	Unit	Amount
22	Cutting and fixing iron bars for barred windows. (S.I.No: P/).				
		6.00	@ Rs: 28/25	P.Cwt	Rs: 160.00
			(Rs: twenty eight & twenty five only)		
23	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron lower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).				
		153.00	@ Rs: 902/93	P.Sft	Rs: 138,148.00
			(Rs: nine hund: two & ninty three only)		
24	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: P/).				
		9.00	@ Rs:194/16	P.Sft	Rs: 1,747.00
			(Rs: one hund: ninty four & sixteen only)		
25	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)				
		122.00	@ Rs: 19/36	% S.ft	Rs: 2,362.00
			(Rs: ninteen & thirty six only)		
26	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).				
		2167.00	@ Rs: 4411/82	% Sft	Rs: 95,604.00
			(Rs: four thous: four hund: eleven & eighty two only)		
	(B) 2"Thick				
		1448.00	@ Rs: 3275/50	% S.ft	Rs: 47,429.00
			(Rs: three thous: two hund; seventy five & fifty only)		
27	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).				
		18.00	@ Rs: 726/72	P. Sft	Rs: 13,081.00
			(Rs: seven hund: twenty six & seventy two only)		

S.No:	Description	Qty:	Rate	Unit	Amount
28	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	38.00	@ Rs:34520/31	% Sft	<u>Rs: 13,118.00</u> (Rs: thirty four thous: five hund: twenty & thirty one only)
29	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (S.I.No: 23 P.68).	40.00	@ Rs:1778/50	P.Sft	<u>Rs: 71,140.00</u> (Rs: seventeen thous: seventy eight & fifty only)
30	Cement Pointing 1:2 flash on floor. (S.I.No: 18 P/52).	3725.00	@ Rs: 939/57	% S.ft	<u>Rs: 34,999.00</u> (Rs: nine hund: thirty nine & fifty seven only)
31	White washing three coats. (S.I.No.26 (c) P/53).	2070.00	@ Rs:829/95	% Sft	<u>Rs: 17,180.00</u> (Rs: eight hund: twenty nine & ninty five only)
32	Primary coat of chalk distempering. (S.I.No.23 P/57)	7560.00	@ Rs:442/75	% Sft	<u>Rs: 33,471.00</u> (Rs: four hund: forty two & seventy five only)
33	Distempering three coats. (S.I.No.24 (c) P/53).	7560.00	@ Rs:1079/65	% Sft	<u>Rs: 81,621.00</u> (Rs: one thous: seventy nine & sixty five only)
34	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	3974.00	@ Rs: 1948/10	% Sft	<u>Rs: 77,417.00</u> (Rs: one thous: nine hund: forty eight & ten only)

XEN

S.No:	Description	Qty:	Rate	Unit	Amount
35	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).				
		784.00	@ Rs:2116/41	% Sft	<u>Rs: 16,592.00</u>
					(Rs: two thous: one hund: sixteen & forty one only)
36	Painting guard bars , gates iron bars gratings railings /c standard barse etc: smiler open works.				
		164.00	@ Rs:1270/83	% S.ft	<u>Rs: 2,084.00</u>
					(Rs: one thous: two hund: seventy & eighty three only)
37	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/54).				
		1106.00	@ Rs:1887/10	% Sft	<u>Rs: 20,875.00</u>
					(Rs: one thous: eight hund: eighty seven & fourteen only)
			G.Total:		<u>Rs: 1,555,541.00</u>



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the letters 'KEN' in a bold, sans-serif font. The signature is a cursive-style name that appears to be 'K. N. E.' or similar, written over the stamp.

S.No:	Description	Qty:	Rate	Unit	Amount
<u>PART-B</u>					
1	P/f squating type white glazed earthen ware W.C pan or with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less the clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.	1.00	@ Rs: 4802/60	P.No:	<u>Rs: 4,802.00</u> (Rs: four thous: eight hund; two & sxity only)
2	Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:	1.00	@ Rs: 4694/80	P.No:	<u>Rs: 4,694.00</u> (Rs: four thous: six hund; ninty four & eighty only)
3	Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed	1.00	@ Rs: 2533.47	P.No:	<u>Rs: 2,533.00</u> (Rs: four thous: five hund; thirty three & fourty seven only)
4	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement concreate 1:2:4.	1.00	@ Rs: 2024/43	P.No	<u>Rs: 2,024.00</u> (Rs: two thous: twenty four & fourty three only)
5	P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts joints to nyloon connections.	2.00	@ Rs: 447/15	P.No:	<u>Rs: 895.00</u> (Rs: four hund: forty seven & fifteen only)
6	P/F approved quality A.C motor pumping set(Javed Engineering)made 1-1/4" 1" section and delivery with base and compling 1 H.Powor single phase motor (Siemens make)60' ft:head of 2800 KPM i/c the cost of C.I fitting nuts bolts and the cost of 1;2:4 Plate from.	1.00	@ Rs: 5115/-	P.No	<u>Rs: 5,115.00</u> (Rs: five thous: one hund: fifteen only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	S/F concealed stop cock of superior quality with C.P head 1/2" dia.				
		2.00	@ Rs: 889/46	P.No	Rs: 1,779.00
					(Rs: eight hund; eighty nine forty six only)
10	S/F long bib-cock of superior quality with C.P head 1/2" dia				
		2.00	@ Rs: 1384/24	P.No	Rs: 2,768.00
					(Rs: one thous: three hund; eighty four & twenty four only)
11	S/F Swan type pillar cock of superior quality etc:				
		1.00	@ Rs: 877/80	P.Gallan	Rs: 878.00
					(Rs: eight hund: seventy seven & eighty only)
			G.Total:		Rs: 25,488.00

N.S.I

- 1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 78/01	P.No	Rs: 1,560.00
				(Rs: sevnty eight & One only)
<u>(b) 1" Dia</u>	5.00	@ Rs: 97/91	P.No	Rs: 490.00
				(Rs: ninety seven & ninty one only)
<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.No	Rs: 3,978.00
				(Rs: three hund: ninty seven & seventy seven only)

- 2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	5.00	@ Rs: 103/05	P.No	Rs: 515.00
				(Rs: one hund; three & five only)
<u>(b) 1" Dia</u>	2.00	@ Rs: 125/90	P.No	Rs: 251.00
				(Rs: one hund: twenty five & ninty only)


ZEN

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia	2.00	@ Rs: 110/40	P.No	Rs:	220.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

3/4" Dia	2.00	@ Rs:98/15	P.No	Rs:	196.00
(Rs: ninty eight & fifteen only)					

- 5 Hand pump all accessoriored i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

(b) G.I Pipe	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thrity eight & ninty five only)					

(C) Machine	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: forty one & sixty five only)					

G.Total:				Rs:	12,528.00
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BIDDING DOCUMENT

47


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Chandka Colony Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 30,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 75,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 47

NAME OF WORK:- **REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GBPS CHANDKA COLONY TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		463.00	@ Rs: 3327/50	% Cft	Rs: 15,406.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Removing cement or lime plaster (S.I.No: 53 P/13).				
		1614.00	@ Rs: 121/-	% Sft	Rs: 1,953.00
					(Rs: one hund: twenty one only)
3	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		720.00	@ Rs: 1285/63	% Cft	Rs: 9,257.00
					(Rs: one two hund: eighty five & sixty three only)
4	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		635.00	Rs 5445/-	% Cft	Rs: 4,900.00
					(Rs: five thous: four hund: forty five only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		640.00	@ Rs: 3176/25	% 0 Cft	Rs: 2,033.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		160.00	@ Rs: 8694/95	% Cft	Rs: 13,912.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		396.00	@ Rs: 8122/95	% Cft	Rs: 32,167.00
					(Rs: eight thous: one hund: twenty two & ninty five only)



Handwritten signature and stamp, possibly reading "OXEN".

S.No:	Description	Qty:	Rate	Unit	Amount
7	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	722.00	@ Rs:11948/36	% Cft	Rs: 86,267.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	154.00	@ Rs:337/-	P.Cft	Rs: 51,898.00 (Rs: three hund: thirty seven only)
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	7.562	@ Rs:5001/70	P.Cwt	Rs: 37,822.00 (Rs: five thous: one & seventy only)
10	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	720.00	@ Rs:12346/65	% Cft	Rs: 88,896.00 (Rs: tweleve thous: three forty six & sixty five only)
11	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	104.00	@ Rs: 14429/25	%Cft	Rs: 15,006.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)
12	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	652.00	@ Rs:27747/06	% Sft	Rs: 311,311.00 (Rs: twenty seven thous: seven hund fourty seven & six only)
13	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1200.00	@ Rs: 4411/82	% Sft	Rs: 52,942.00 (Rs: four thous: four hund: eleven & eighty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
14	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2574.00	@ Rs:2206/60	% Sft	Rs: 56,798.00
					(Rs: two thous: two hund: six & sixty only)
15	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).	1614.00	@ Rs:660/-	% Sft	Rs: 10,652.00
					(Rs: six hund: sixty only)
16	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2574.00	@ Rs:2197/52	% Sft	Rs: 56,564.00
					(Rs: two thous: one hund: ninty seven & twenty two only)
17	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	960.00	@ Rs:1287/44	% Sft	Rs: 12,359.00
					(Rs: one thous: two hund: eighty seven & fourty four only)
18	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	160.00	@ Rs: 19/36	% S.ft	Rs: 3,098.00
					(Rs: ninteen & thirty six only)
19	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)	18.00	@ Rs:228/90	P.Rft	Rs: 4,120.00
					(Rs: two hund: twenty eight & ninty only)
20	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hi fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plan used in making and fixing .(S.I.No: P/).	15.00	@ Rs: 240/50	P.Rft	Rs: 3,608.00
					(Rs: two hund: forty & fifty only)
21	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	44.00	@ Rs: 902/93	P.Sft	Rs: 39,728.00
					(Rs: nine hund: two & ninty three only)



S.No:	Description	Qty:	Rate	Unit	Amount
22	Supplying M-S bars 5/8" dia (Schedule of Material).				
		0.285	@ Rs: 3700/-	P.Cwt	Rs: 1,055.00
			(Rs: three thous: seven hund: only)		
23	Cutting and fixing iron bars for barred windows. (S.I.No. P/).				
		6.00	@ Rs: 28/23	P.Bar	Rs: 169.00
			(Rs: twenty eight & twenty three only)		
24	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).				
		3239.00	@ Rs:1887/40	% Sft	Rs: 61,133.00
			(Rs: one thous: eight hund; eighty seven & fourteen only)		
25	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).				
		69.00	@ Rs:1748/-	P.Sft	Rs: 120,612.00
			(Rs: one thous: seven hund; fourty eight only)		
26	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: P/).				
		180.00	@ Rs:194/16	P.Sft	Rs: 34,948.00
			(Rs: one hund: ninty four & sixteen only)		
27	Primary coat of chalk distempering. (S.I.No.23 P/57).				
		960.00	@ Rs:442/75	% Sft	Rs: 4,250.00
			(Rs: four hund; fourty two & seventy five only)		
28	Distempering three coats. (S.I.No.24 (c) P/53).				
		960.00	@ Rs:1079/65	% Sft	Rs: 10,365.00
			(Rs: one thos: seventy nine & sixty five only)		
29	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).				
		225.00	@ Rs:2116/41	% Sft	Rs: 4,762.00
			(Rs: two thous: one hund: sixteen & fourty one only)		

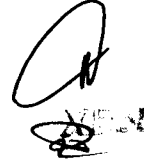


S.No:	Description	Qty:	Rate	Unit	Amount
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30 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

1280.00 @ Rs: 1948/10 % Sft Rs: 24,936.00
 (Rs: one thous: nine hund: fourty eight & ten only)

G.Total: Rs: 1,172,927.00



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern wit internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 1 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

	4.00	@ Rs: 4802/60	Each	Rs:	19,210.00
		(Rs: four thous: eight hund; two & sixty only)			

- 2 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth ar for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)

	2.00	@ Rs: 4928/-	P.Each	Rs:	9,856.00
		(Rs: four thous: nine hund; twenty eight only)			

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

	2.00	@ Rs: 2533/47	P.No:	Rs:	5,069.00
		(Rs: four thous: five hund; thirty three & forty seven only)			

- 4 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linir joints to nyloon connections.

	6.00	@ Rs: 447/15	P.No:	Rs:	2,683.00
		(Rs: four hund: forty seven & fifteen only)			

- 5 S/F long bib-cock of superior quality with C.P head 1/2" dia

	8.00	@ Rs: 1384/24	P.No	Rs:	11,074.00
		(Rs: one thous: three hund; eighty four & twenty four only)			

- 6 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

	6.00	@ Rs: 889/46	P.No	Rs:	5,337.00
		(Rs: eight hund; eighty nine fourty six only)			

- 7 S/F Swan type piller cock of superior quality etc:

	2.00	@ Rs: 795/-	P.Gallan	Rs:	1,590.00
		(Rs: seven hund: ninty five only)			



S.No:	Description	Qty:	Rate	Unit	Amount
8	providing chambers (15"X19"(inside dimension)24" deep for house meters with 6" thick C.C 1:3:6 bl set-on 1:6 cement mortar 6" thick C.C.1:4:8 in foundation 1/2" thick cement plaster 1:3. to all inside wall surface and to top 1" thick C.C 1:2:4. flooring complete with hinged clear opening (Wt: Qr) etc fixed in cement concrete 1:2:4. i/c curing excavation back filling & disposal of surplus earth etc. (S.I.No: 2 P/20).	2.00	@ Rs: 4905/67	Each	Rs: 9,811.00
					(Rs: four thous: nine hund; five & sixty seven only)
9	P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x11 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).	2.00	@ Rs:15254/48	P.No:	Rs: 30,509.00
					(Rs: fifteen thous: two hund: fifty four & fouty eight only)
10	S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (350 gallons).(S.S.I.No: 3 P/21	1.00	@ Rs: 30773/42	P.Gallan	Rs: 30,773.00
					(Rs: thirty thous; seven hund; seventy four & forty two only)
11	Gun metal full way valves (B) Standered pettern (Note: standerd manufacturer (iv) 3/4" Dia (Standered pettern).	6.00	@ Rs: 227/92	P.No	Rs: 1,368.00
					(Rs: twenty hund: twenty seven & ninty two only)
12	Providing and fixing handle valves (china). (S.I.No: 5 P/ 17).				
	(a) 3/4" dia	4.00	@ Rs: 271/92	Each	Rs: 1,088.00
					(Rs: twenty hund: seventy one & ninty two only)
			G.Total:		Rs: 128,368.00

N.S.I

- 1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A.,Approved).

(a) 4" Dia	50.00	@ Rs: 202/83	P.Rft	Rs: 10,142.00
				(Rs: tow hund: two & eighty three only)
(b)3/ 4" Dia	200.00	@ Rs: 32/-	P.No	Rs: 6,400.00
				(Rs: thrity two only)
(c) 1" Dia	70.00	@ Rs: 40/-	P.No	Rs: 2,800.00
				(Rs: fourty only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 2 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

(a) 4" Dia	10.00	@ Rs: 226/-	P.Rft	Rs:	2,260.00
(Rs: two hund; twenty six only)					

(b) 3/4" Dia	68.00	@ Rs: 30/-	P.Rft	Rs:	2,040.00
(Rs: thrity only)					

(c) 1" Dia	20.00	@ Rs: 40/-	P.Rft	Rs:	800.00
(Rs: forty only)					

- 3 P/F TEE of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA).

(a) 4" Dia	6.00	@ Rs: 428/-	P.Rft	Rs:	2,568.00
(Rs: four hund; twenty eight only)					

(b) 3/4" Dia	20.00	@ Rs: 28/-	P.Rft	Rs:	560.00
(Rs: twenty eight only)					

(c) 1" Dia	20.00	@ Rs: 36/-	P.Rft	Rs:	720.00
(Rs: thirty six only)					

- 4 P/F COUPLING/SOCKET of Sch-40 PVC of NAMAT or Equivalent make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA).3/4" Dia.

(a) 4" dia	6.00	@ Rs: 200/-	P.No	Rs:	1,200.00
(Rs: two hund: only)					

(b) 3/4" dia	20.00	@ Rs: 24/-	P.No	Rs:	480.00
(Rs: twenty four only)					

- 5 P/F Union (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

(a) 3/4" Dia	10.00	@ Rs: 157/-	P.No	Rs:	1,570.00
(Rs: one hund: fifty seven only)					

S.No:	Description	Qty:	Rate	Unit	Amount
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6 Hand pump all accessories i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter	20.00	@ Rs: 76/05	P.Rft	Rs:	1,521.00
		(Rs: seventy six & five only)			
(b) G.I Pipe	60.00	@ Rs: 38/95	P.Rft	Rs:	4,674.00
		(Rs: thrity eight & ninty five only)			
(C) Machine	2.00	@ Rs: 1441/65	Each	Rs:	2,883.00
		(Rs: one thous: four hund: fourty one & sixty five only)			
		G.Total:		Rs:	40,618.00



A handwritten signature in black ink is written over a circular stamp. The stamp contains the word 'XEN' in bold, capital letters.

BIDDING DOCUMENT**48**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GGPS, Abdul Qadir Laghari, Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 44,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount - estimated cost equal to 10% Rs. 110,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- i) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 48

NAME OF WORK:- **REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GBPS ABDUL QADIR LAGHARI TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		733.00	@ Rs: 3327/50	% Cft	Rs: 24,390.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		10.00	Rs 5445/-	% Cft	Rs: 5,826.00
					(Rs: five thous: four hund: forty five only)
3	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		205.00	@ Rs: 1285/63	% Cft	Rs: 2,635.00
					(Rs: one two hund: eighty five & sixty three only)
4	Removing cement or lime plaster (S.I.No: 53 P/13).				
		1257.00	@ Rs: 121/-	% Sft	Rs: 1,521.00
					(Rs: one hund: twenty one only)
5	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		48.00	@ Rs: 3176/25	% 0 Cft	Rs: 152.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
6	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		24.00	@ Rs: 8694/95	% Cft	Rs: 2,087.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		896.00	@ Rs: 8122/95	% Cft	Rs: 72,782.00
					(Rs: eight thous: one hund: twenty two & ninty five only)


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
7	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	33.00	@ Rs:11948/36	% Cft	Rs: 3,943.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
8	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	32.00	@ Rs:12674/36	% Cft	Rs: 4,056.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
9	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	20.00	@ Rs:12346/65	% Cft	Rs: 2,469.00 (Rs: twelve thous: three forty six & sixty five only)
10	Pacca brick work in First floor in cement sand mortar Ratio 1:6 (S.I.No: P.).	923.00	@ Rs:13112/99	P.Cwt	Rs: 121,033.00 (Rs: thirteen thous: one hund; tweleve & ninty nine only)
11	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	133.00	@ Rs:337/-	P.Cft	Rs: 44,821.00 (Rs: three hund: thirty seven only)
(B) First / Floor					
		368.00	@ Rs: 349/10	% Cft	Rs: 128,468.0 (Rs: three hund: forty nine & ten only)
12	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending and laying in position, making joints and fastenings i/c cost of binding wire (also includes removal of rust from (B) Using Tor bars. (S.I.No.8(b) P/16).	26.839	@ Rs:5001/70	P.Cwt	Rs: 134,240.00 (Rs: five thous: one & seventy only)
13	Extra labour for lifting of steel above first floor for every additional floor (S.I.No: 29 P/18).	19.714	@ Rs: 151/25	P.Cwt	Rs: 2,982.00 (Rs: one hund: fifty one & twenty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
14	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).				
		1257.00	@ Rs:660/- (Rs: six hund: sixty only)	% Sft	<u>Rs: 8,296.00</u>
15	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).				
		1536.00	@ Rs:2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	<u>Rs: 33,893.00</u>
16	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).				
		1504.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	<u>Rs: 33,051.00</u>
17	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).				
		483.00	@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & fourty four only)	% Sft	<u>Rs: 6,218.0</u>
18	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c wel and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repai jams. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.				
		101.00	@ Rs:228/90 (Rs: two hund: twenty eight & ninty only)	P.Rft	<u>Rs: 23,118.00</u>
19	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solde fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and p used in making and fixing .(S.I.No: P/).				
		66.00	@ Rs: 240/50 (Rs: two hund: forty & fifty only)	P.Rft	<u>Rs: 15,873.00</u>
20	Notice board made with cement. (S.I.No: 1 P/94).				
		32.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	<u>Rs: 1,859.00</u>
21	Supplying M-S bars 5/8" dia (Schedule of Material).				
		0.285	@ Rs: 3700/- (Rs: three thous: seven hund: only)	% S.ft	<u>Rs: 1,054.00</u>



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
22	Cutting and fixing iron bars for barred windows. (S.I.No: P/).	6.00	@ Rs: 28/25	P.Cwt	Rs: 160.00
					(Rs: twenty eight & twenty five only)
23	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	153.00	@ Rs: 902/93	P.Sft	Rs: 138,148.00
					(Rs: nine hund: two & ninty three only)
24	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: P/).	9.00	@ Rs:194/16	P.Sft	Rs: 1,747.00
					(Rs: one hund: ninty four & sixteen only)
25	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	122.00	@ Rs: 19/36	% S.ft	Rs: 2,362.00
					(Rs: ninteen & thirty six only)
26	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	576.00	@ Rs: 4411/82	% Sft	Rs: 25,412.00
					(Rs: four thous: four hund: eleven & eighty two only)
(B) 2"Thick					
		895.00	@ Rs: 3275/50	% S.ft	Rs: 29,315.00
					(Rs: three thous: two hund; seventy five & fifty only)
27	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).	18.00	@ Rs:726/72	P. Sft	Rs: 13,081.00
					(Rs: seven hund: twenty six & seventy two only)



S.No:	Description	Qty:	Rate	Unit	Amount
28	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sstile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	38.00	@ Rs:34520/31	% Sft	<u>Rs: 13,118.00</u>
					(Rs: thirty four thous: five hund: twenty & thirty one only)
29	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (S.I.No: 23 P.68).	40.00	@ Rs:1778/50	P.Sft	<u>Rs: 71,140.00</u>
					(Rs: seventeen thous: seventy eight & fifty only)
30	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	380.00	@ Rs:14429/25	%Cft	<u>Rs: 54,831.00</u>
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)
31	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum spread over 9" thick sub-base comprising of hand packes rubble or broken bricks properly watered and rammed provided over well rammed. (S.I.No: 1 P. 39).	2375.00	@ Rs: 3918/20	% Sft	<u>Rs: 93,057.00</u>
					(Rs: three thous: nine hund; eighteen & twenty only)
32	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / patter and design etc complete. (S.I.No: 74 P/49).	2375.00	@ Rs:248/17	P.Sft	<u>Rs: 589,403.00</u>
					(Rs: two hund; forty eight & seventeen only)
33	Cement Pointing 1:2 flash on floor. (S.I.No: 18 P/52).	3725.00	@ Rs: 939/57	% S.ft	<u>Rs: 34,999.00</u>
					(Rs: nine hund: thirty nine & fifty seven only)
34	White washing three coats. (S.I.No.26 (c) P/53).	2070.00	@ Rs:829/95	%.Sft	<u>Rs: 17,180.00</u>
					(Rs: eight hund: twenty nine & ninty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
35	Primary coat of chalk distempering. (S.I.No.23 P/57).	7560.00	@ Rs:442/75	% Sft	<u>Rs: 33,471.00</u> (Rs: four hund; forty two & seventy five only)
36	Distempering three coats. (S.I.No.24 (c) P/53).	7560.00	@ Rs:1079/65	% Sft	<u>Rs: 81,621.00</u> (Rs: one thos: seventy nine & sixty five only)
37	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	3974.00	@ Rs: 1948/10	% Sft	<u>Rs: 77,417.00</u> (Rs: one thous: nine hund: forty eight & ten only)
38	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	784.00	@ Rs:2116/41	% Sft	<u>Rs: 16,592.00</u> (Rs: two thous: one hund: sixteen & fourty one only)
39	Painting guard bars , gates iron bars gratings railings i/c standard barsees etc: smiler open works.	164.00	@ Rs:1270/83	% S.ft	<u>Rs: 2,084.00</u> (Rs: one thous: two hund: seventy & eighty three only)
40	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	1106.00	@ Rs:1887/40	% Sft	<u>Rs: 20,875.00</u> (Rs: one thous: eight hund; eighty seven & fourteen only)
G.Total:					<u>Rs: 1,990,780.00</u>


SEN

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less the clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

1.00 @ Rs: 4802/60 P.No: Rs: 4,802.00
(Rs: four thous: eight hund; two & sxity only)

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

1.00 @ Rs: 4694/80 P.No: Rs: 4,694.00
(Rs: four thous: six hund; ninty four & eighty only)

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

1.00 @ Rs: 2533/47 P.No: Rs: 2,533.00
(Rs: four thous: five hund; thirty three & fourty seven only)

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe connection & making good cement conccerate 1:2:4.

1.00 @ Rs: 2024/43 P.No: Rs: 2,024.00
(Rs: two thous: twenty four & fourty three only)

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts joints to nyloon connections.

2.00 @ Rs: 447/15 P.No: Rs: 895.00
(Rs: four hund: forty seven & fifteen only)

- 6 P/F approved quality A.C motor pumping set(Javed Engineering)made 1-1/4" 1" section and delivery with base and compling 1 H.Powor single phase motor (Siemens make)60' ft.head of 2800 KPM i/c the cost of C.I fitting nuts bolts and the cost of 1;2:4 Plate from.

1.00 @ Rs: 5115/- P.No: Rs: 5,115.00
(Rs: five thous: one hund: fifteen only)



S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F concealed stop cock of superior quality with C.P head 1/2" dia.

2.00	@ Rs: 889/46	P.No	Rs:	1,779.00
(Rs: eight hund; eighty nine fourty six only)				

10 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00	@ Rs: 1384/24	P.No	Rs:	2,768.00
(Rs: one thous: three hund; eighty four & twenty four only)				

11 S/F Swan type pillar cock of superior quality etc:

1.00	@ Rs: 877/80	P.Gallan	Rs:	878.00
(Rs: eight hund; seventy seven & eighty only)				

G.Total:	Rs:	25,488.00
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N.S.I

1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 78/01	P.No	Rs:	1,560.00
(Rs: sevnty eight & One only)					

<u>(b) 1" Dia</u>	5.00	@ Rs: 97/91	P.No	Rs:	490.00
(Rs: ninety seven & ninty one only)					

<u>(c) 4" Dia</u>	10.00	@ Rs: 397/77	P.No	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 3/4" Dia</u>	5.00	@ Rs: 103/05	P.No	Rs:	515.00
(Rs: one hund; three & five only)					

<u>(b) 1" Dia</u>	2.00	@ Rs: 125/90	P.No	Rs:	251.00
(Rs: one hund; twenty five & ninty only)					



S.No:	Description	Qty:	Rate	Unit	Amount
3	P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.				
	(a) 3/4" Dia	2.00	@ Rs: 110/40	P.No	Rs: 220.00
			(Rs: one hundred; ten & fourteen only)		
4	P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)				
	3/4" Dia	2.00	@ Rs:98/15	P.No	Rs: 196.00
			(Rs: ninety eight & fifteen only)		
5	Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.				
	(a) Filter	10.00	@ Rs: 76/05	P.Rft	Rs: 760.00
			(Rs: seventy six & five only)		
	(b) G.I Pipe	80.00	@ Rs: 38/95	P.Rft	Rs: 3,116.00
			(Rs: thirty eight & ninety five only)		
	(C) Machine	1.00	@ Rs: 1441/65	Each	Rs: 1,442.00
			(Rs: one thousand: four hundred: forty one & sixty five only)		
			G.Total:		Rs: 12,528.00

XEN

BIDDING DOCUMENT

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Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Collectorate, Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 30,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 75,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B " *1/9*

NAME OF WORK:- REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GBPS COLECTORATE TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		1078.00	@ Rs: 3327/50	% Cft	Rs: 35,870.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Removing cement or lime plaster (S.I.No: 53 P/13).				
		915.00	@ Rs: 121/-	% Sft	Rs: 1,107.00
					(Rs: one hund: twenty one only)
3	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		529.00	@ Rs: 3176/25	% 0 Cft	Rs: 1,680.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
4	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).				
		120.00	@ Rs: 8694/95	% Cft	Rs: 10,434.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
5	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)				
		320.00	@ Rs:11948/36	% Cft	Rs: 38,235.00
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).				
		90.00	@ Rs:337/-	P.Cft	Rs: 30,330.00
					(Rs: three hund: thirty seven only)
7	Fabrication of Top steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)				
		4.82	@ Rs:5001/70	P.Cwt	Rs: 24,108.00
					(Rs: five thous: one & seventy only)
8	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).				
		612.00	@ Rs: 1141/25	% Cft	Rs: 6,984.00
					(Rs: one thous: one hund: forty one & twenty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	174.00	@ Rs:12674/36	% Cft	Rs: 22,053.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
10	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: P/).	708.00	@ Rs:194/16	P.Sft	Rs: 137,466.00 (Rs: one hund: ninty four & sixteen only)
11	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	150.00	@ Rs: 902/93	P.Sft	Rs: 135,440.00 (Rs: nine hund: two & ninty three only)
12	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	95.00	@ Rs:14429/25	%Cft	Rs: 13,708.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)
13	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	131.00	@ Rs:12346/65	%Cft	Rs: 16,174.00 (Rs: twelve thous: three forty six & sixty five only)
14	Applying floating of cement 1/32" thick. (S.I.No.14 P/53).	915.00	@ Rs:660/-	% Sft	Rs: 6,039.00 (Rs: six hund: sixty only)
15	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	1897.00	@ Rs:2206/60	% Sft	Rs: 41,857.00 (Rs: two thous: two hund: six & sixty only)
16	Cement plaster 1:4 upto 12' height (a) 3/8" trnick. (S.I.No.11 (a) P/51).	1897.00	@ Rs:2197/52	% Sft	Rs: 41,687.00 (Rs: two thous: one hund: ninty seven & twenty two only)
17	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	636.00	@ Rs:27747/06	% Sft	Rs: 176,471.0 (Rs: twenty seven thous: seven hund forty seven & six only)

S.No:	Description	Qty:	Rate	Unit	Amount
18	Providing and laying 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41)	2951.00	@ Rs: 4411/82	% Sft	<u>Rs: 130,192.00</u> (Rs: four thous: four hund: eleven & eighty two only)
19	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into pannalls (S.I.No.16 (c) P/41).	1236.00	@ Rs:3275/50	% Sft	<u>Rs: 40,485.00</u> (Rs: three thous: two hund; seventy five & fifty only)
20	Cement pointing striking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	171.00	@ Rs:1287/44	% Sft	<u>Rs: 2,206.00</u> (Rs: one thous: two hund: eighty seven & fourty four only)
21	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	4836.00	@ Rs:1887/40	% Sft	<u>Rs: 91,275.00</u> (Rs: one thous: eight hund; eighty seven & fourteen only)
22	Distempering three coats. (S.I.No.24 (c) P/53).	15039.00	@ Rs:442/75	% Sft	<u>Rs: 162,369.00</u> (Rs: four hund; forty two & seventy five only)
23	Prepareing the surface and painting with weather coat of approved make to old weather coat surface. (Old Surface) (S.I.No:39 P/55).	5623.00	@ Rs:1498/48	% Sft	<u>Rs: 84,260.00</u> (Rs: one thous: four hund; ninty eight & forty eight only)
24	Painting doors and windows any type. (ii) Each subsequent coat. (Old Surface) (S.I.No.4 (c) (ii)	1293.00	@ Rs:1160/06	% Sft	<u>Rs: 15,000.00</u> (Rs: one thous: one hund; sixty & six only)
25	Painting guard bars, gates iron bars gratings, railing including standard braces (etc) and simiolar open work (ii) Each subsequent coat (Old Surface). (S.I.No.4(d)(ii) P/68).	676.00	@ Rs:674/60	% Sft	<u>Rs: 4,547.0</u> (Rs: six hund; seventy four & sixty only)
G.Total:					<u>Rs: 1,269,977.00</u>

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less the clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

1.00 @ Rs: 4802/60 P.No: Rs: 4,803.00
(Rs: four thous: eight hund; two & sixly only)

- 2 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary c of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plintt for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)

1.00 @ Rs: 4928/- P.Each Rs: 4,928.00
(Rs: four thous: nine hund; twenty eight only)

- 3 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed

1.00 @ Rs: 2533/47 P.No: Rs: 2,533.00
(Rs: four thous: five hund; thirty three & fourty seven only)

- 4 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00 @ Rs: 1384/24 P.No Rs: 2,768.00
(Rs: one thous: three hund; eighty four & twenty four only)

- 5 P/F approved quality A.C motor pumping set(Javed Engineering)made 1-1/4" 1" section and delivery with base and compling 1 H.Powor single phase motor (Siemens make)60' ft:head of 2800 KPM i/c the cost of C.I fitting nuts bolts and the cost of 1;2:4 Plate from.

1.00 @ Rs: 5115/- P.No Rs: 5,115.00
(Rs: five thous: one hund: fifteen only)

G.Total: Rs: 20,147.00

N.S.I

- 1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A.,Approved).

(a) 1/2" Dia 70.00 @ Rs: 66/81 P.Rft Rs: 4,677.00
(Rs: sixty six & eighty one only)

(b) 3/4" Dia 30.00 @ Rs: 78/01 P.No Rs: 2,340.00
(Rs: sevnty eight & One only)

(C) 1" Dia 30.00 @ Rs: 97/91 P.No Rs: 2,937.00
(Rs: ninety seven & ninty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 2 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

<u>(a) 1/2" Dia</u>	15.00	@ Rs: 101/39	P.Rft	Rs:	1,521.00
(Rs: one hund; one & thirty nine only)					

<u>(b) 3/4" Dia</u>	12.00	@ Rs: 103/05	P.Rft	Rs:	1,237.00
(Rs: one hund; three & five only)					

- 3 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

<u>(a) 3/4" Dia</u>	20.00	@ Rs: 110/40	P.No	Rs:	2,208.00
(Rs: one hund; ten & fourteen only)					

G.Total:				Rs:	14,920.00
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BIDDING DOCUMENT**50**

Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Khedkar Tal: Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 24,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 60,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 50

NAME OF WORK:- **REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GBPS KHEDKAR TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Removing door with chowkats. (S.I.No.33 (a) P/12).	2.00	@ Rs:142/18 (Rs: one hund: fourty two & eighteen only)	P.No	Rs: 284.00
2	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12).	6.00	@ Rs:102/85 (Rs: one hund: two & eighty five only)	P.No	Rs: 617.00
3	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).	386.00	@ Rs: 3327/50 (Rs: three thous: two hund: twenty seven & fifty only)	% Cft	Rs: 12,844.00
4	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	631.00	Rs 5445/- (Rs: five thous: four hund: forty five only)	% Cft	Rs: 37,026.00
5	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).	459.00	@ Rs: 1285/63 (Rs: one two hund: eighty five & sixty three only)	% Cft	Rs: 5,901.00
6	Removing cement or lime plaster. (S.i.No.53 P/13).	245.00	@ Rs:121/- (Rs: one hund: twenty one only)	% Sft	Rs: 296.00
7	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	102.00	@ Rs:11948/36 (Rs: eleven thous: nine hund: eighty five & thirty six only)	% Cft	Rs: 12,187.00
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	710.00	@ Rs:337/- (Rs: three hund: thirty seven only)	P.Cft	Rs: 239,270.00

S.No:	Description	Qty:	Rate	Unit	Amount
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	38.00	@ Rs:5001/70	P.Cwt	Rs: 190,243.00 (Rs: five thous: one & seventy only)
10	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	198.00	@ Rs:12674/36	% Cft	Rs: 25,095.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
11	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	612.00	@ Rs:12346/65	% Cft	Rs: 75,561.00 (Rs: tweleve thous: three forty six & sixty five only)
12	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	8.00	@ Rs: 8694/95	% Cft	Rs: 696.00 (Rs: eight thous: six hund: ninty four & ninty five only)
13	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing .(S.I.No.29 P/98).	16.00	@ Rs: 240/50	P.Rft	Rs: 3,848.00 (Rs: two hund: fourty & fifty only)
14	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	21.00	@ Rs:228/90	P.Rft	Rs: 4,807.00 (Rs: two hund: twenty eight & ninty only)
15	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	84.00	@ Rs: 34520/31	% Sft	Rs: 28,997.00 (Rs: thirty four thous: five hund: twenty & thirty one only)
16	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	36.00	@ Rs: 902/93	P.Sft	Rs: 32,505.00 (Rs: nine hund: two & ninty three only)

S.No:	Description	Qty:	Rate	Unit	Amount
17	Notice board made with cement. (S.I.No: 1 P/94).	48.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 2,789.00
18	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).	245.00	@ Rs: 660/- (Rs: six hund: sixty only)	%Sft	Rs: 1,617.00
19	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).	1833.00	@ Rs: 2206/60 (Rs: two thous: two hund: six & sixty only)	%Sft	Rs: 40,447.00
20	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I.No: 11 (a) P.58).	1833.00	@ Rs: 2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% S.ft	Rs: 40,281.00
21	Cement pointing strucking joints on walls (a) Ratio 1:2. (first floor)	532.00	@ Rs:1287/44 (Rs: one thous: two hund: eighty seven & fourty four only)	% Sft	Rs: 6,849.00
22	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	463.00	@ Rs: 4411/82 (Rs: four thous: four hund: eleven & eighty two only)	%Sft	Rs: 20,426.00
23	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into pannalls (S.I.No.16 (c) P/41).	1196.00	@ Rs:3275/50 (Rs: three thous: two hund; seventy five & fifty only)	% Sft	Rs: 39,175.0
24	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	50.82	@ Rs: 14429/25 (Rs: fourteen thous: four hund: twenty nine & twenty five only)	%Cft	Rs: 7,332.00
25	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	388.00	@ Rs:27747/06 (Rs: twenty seven thous: seven hund fourty seven & six only)	%Sft	Rs: 107,658.0

S.No:	Description	Qty:	Rate	Unit	Amount
26	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.foot of finished grill).(S.I.No.26 P/92).	6.00	@ Rs:180/50	P. Sft	Rs: 1,084.0
					(Rs: one hund: eighty & fifty only)
27	White washing three coats. (S.I.No.26 (c) P/53).	846.00	@ Rs:829/95	% Sft	Rs: 7,021.00
					(Rs: eight hund: twenty nine & ninty five only)
28	Primary coat of chalk under distemping.	2587.00	@ Rs: 442/75	% S.ft	Rs: 11,454.00
					(Rs: four hund; fourty two & seventy five only)
29	Distemping three coats. (S.I.No.24 (c) P/53).	2587.00	@ Rs:1043/90	% Sft	Rs: 27,006.0
					(Rs: one thos: seventy forty three & ninty only)
30	Painting doors and windows any type. (ii) Each subsequent coat. (S.I.No.4 (c) (ii) P/76).	361.00	@ Rs:1160/06	% Sft	Rs: 4,187.00
					(Rs: one thous: one hund; sixty & six only)
31	Painting guard bars , gates iron bars gratings railings i/c standard barsed etc: smiler open works.	96.00	@ Rs:1270/83	% S.ft	Rs: 1,220.00
					(Rs: one thous: two hund: seventy & eighty three only)
32	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	3090.00	@ Rs: 1948/10	% Sft	Rs: 46,303.00
					(Rs: one thous: nine hund: fourty eight & ten only)
33	Carriage of 100 Cft 5 Tons of all materials like stone aggregate spawl, coat, line, surkhi etc B.G Rail fastening points and crossing bridge, Girders, Pipes, Sheets Rail, M.S .Bars etc: or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors.	1476.00	@ Rs: 579/41	% Cft	Rs: 8,552.0
					(Rs: five hund: sevnty nine & fourty one only)
G.Total:					Rs: 1,043,578.0

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hoolls E.S.I.No: 23P/33).

1.00

@ Rs:15254/48 P.No: _____ Rs: 15,254.00
 (Rs: fifteen thous: two hund: fifty four & fouty eight only)

G.Total: _____ **Rs:** 15,254.0



BIDDING DOCUMENT**51**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Karma Bagh Tal: Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 51

NAME OF WORK:- **REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37-UNITS) AT GBPS KARMA BAGH TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement 2nd class tile roofing. (S.I.No: 22 (b) P/11).				
		3245.00	@ Rs: 378/13	% Cft	Rs: 12,270.00
					(Rs: three hund: seventy eight & thirteen only)
2	Rehandling of earth work (a) Lead upto a single throw of kassi, Phawrah or a =Shovel.. (S.I.No. 9(a) P/2).				
		1622.00	@ Rs: 756/25	% Cft	Rs: 1,226.00
					(Rs: seven hund: fifty six & twenty five only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		1465.00	Rs 5445/-	% Cft	Rs: 79,769.00
					(Rs: five thous: four hund: forty five only)
4	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).				
		3627.00	@ Rs: 1285/63	% Cft	Rs: 46,629.00
					(Rs: one two hund: eighty five & sixty three only)
5	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		5.00	@ Rs:142/18	P.No	Rs: 710.00
					(Rs: one hund: fourty two & eighteen only)
6	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12).				
		15.00	@ Rs:102/85	P.No	Rs: 1,542.00
					(Rs: one hund: two & eighty five only)
7	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)				
		1310.00	@ Rs:11948/36	% Cft	Rs: 156,523.0
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).				
		2132.00	@ Rs:337/-	P.Cft	Rs: 718,484.0
					(Rs: three hund: thirty seven only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	105.00	@ Rs:5001/70	P.Cwt	Rs: 525,178.0
					(Rs: five thous: one & seventy only)
10	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	12646.00	@ Rs: 1141/25	%Cft	Rs: 144,322.0
					(Rs: one thous: one hund: forty one & twenty five only)
11	Dry rammed brick or stone ballast 11/2" to 2" guage. (S.I.No.2 P/14).	770.00	@ Rs: 3327/50	%Cft	Rs: 25,621.00
					(Rs: three thous: two hund: twenty seven & fifty only)
12	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	18.00	@ Rs:228/90	P.Rft	Rs: 4,120.00
					(Rs: two hund: twenty eight & ninty only)
13	P/F G.I frame chokats of size 7" x2" or 4" x 3" for Windowss using 20 gauge G.I sheet i/c solded hignes and fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and planst used in making and fixing. (S.I.No.29 P/98).	29.00	@ Rs: 240/50	P.Rft	Rs: 6,974.00
					(Rs: two hund: fourty & fifty only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).	20.00	@ Rs: 902/93	P.Sft	Rs: 18,058.00
					(Rs: nine hund: two & ninty three only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	4297.00	@ Rs:12674/36	%Cft	Rs: 544,617.00
					(Rs: tweleve thous: six hund: seventy four & thirty six only)
16	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	8879.00	@ Rs:2206/60	% Sft	Rs: 195,924.00
					(Rs: two thous: two hund: six & sixty only)
17	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	8879.00	@ Rs:2197/52	% Sft	Rs: 195,117.00
					(Rs: two thous: one hund: ninty seven & twenty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
18	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1268.00	@ Rs:1287/44	% Sft	Rs: 16,324.0
					(Rs: one thous: two hund: eighty seven & fourty four only)
19	Notice board made with cement. (S.I.No: 1 P/94)	160.00	@ Rs: 58/11	P. Sft	Rs: 9,297.00
					(Rs: fifty eight & eleven only)
20	Providing and laying 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into pannalls (S.I.No.16 (c) P/41).	2333.00	@ Rs:3275/50	% Sft	Rs: 76,417.0
					(Rs: three thous: two hund; seventy five & fifty only)
(B)	<u>1-1/2" thick</u>				
		3245.00	@ Rs:2935/10	% S.ft	Rs: 95,243.00
					(Rs: two thous: nine hund; thirty five & ten only)
21	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq.foot of finished grill).(S.I.No.26 P/92).	36.00	@ Rs:180/50	P. Sft	Rs: 6,498.0
					(Rs: one hund: eighty & fifty only)
22	White washing three coats. (S.I.No.26 (c) P/53).	2333.00	@ Rs:829/95	% Sft	Rs: 19,362.00
					(Rs: eight hund: twenty nine & ninty five only)
23	Primary coat of chalk distempering. (S.I.No.23 P/57).	6490.00	@ Rs: 442/75	% Sft	Rs: 28,734.00
					(Rs: four hund; fourty two & seventy five only)
24	Distempering three coats. (S.I.No.24 (c) P/53).	6490.00	@ Rs:1079/65	% Sft	Rs: 70,069.00
					(Rs: one thos: seventy nine & sixty five only)
25	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	4368.00	@ Rs: 1948/10	% Sft	Rs: 85,093.00
					(Rs: one thous: nine hund: fourty eight & ten only)



S.No:	Description	Qty:	Rate	Unit	Amount
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26 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

760.00 @ Rs:2116/41 %Sft Rs: 16,085.00
(Rs: two thous: one hund: sixteen & forty one only)

G.Total: Rs: 3,100,206.0



S.No:	Description	Qty:	Rate	Unit	Amount
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DEDUCTION OF SALVAGE MATERIAL

(A) Rusted Steel

1635.00	@ Rs:35/-	P.Kg	Rs: 57,225.00
	(Rs: thirty five only)		

(B) Old Bricks

48964.00	@ Rs:3000/-	% O No's	Rs: 58,755.00
	(Rs: three thous: only)		

G.Total:	Rs: 115,980.0
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A handwritten signature is written over a rectangular stamp that contains the word "BEN" in bold, capital letters.

BIDDING DOCUMENT**52**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Ghulam Bhutto Tal: Larkano
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,200,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 24,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 60,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 52

NAME OF WORK:- REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY & ELEMENTARY SCHOOLS IN SINDH (DAMAGED DUE TO RAIN / FLOOD OR ANY OTHER CONDITIONS) IN DISTRICT LARKANO (37 UNITS) (2014-15 PROGRAMME) AT GBPS GHULAM BHUTTO TALUKA LARKANO.

Sr.No	Description	Qty:	Rate	Unit	Amount
1	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		848.00	@ Rs: 1285/63	% Cft	Rs: 6,222.00
					(Rs: one two hund: eighty five & sixty three only)
2	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		299.00	@ Rs: 3176/25	% 0 Cft	Rs: 950.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
3	Cement concerte brick or stone ballast 1 1/2" to 2" gauge (c) Ratio. 1:5:10. (s.I.No: 4 (c) P/14).				
		79.00	@ Rs: 8694/95	% 0 Cft	Rs: 6,869.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		465.00	@ Rs: 8122/95	% Cft	Rs: 37,772.00
					(Rs: eight thous: one hund: twenty two & ninty five only)
4	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)				
		313.00	@ Rs:11948/36	% Cft	Rs: 37,398.0
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
5	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).				
		280.00	@ Rs:337/-	P. Cft	Rs: 94,360.0
					(Rs: three hund: thirty seven only)
6	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)				
		15.00	@ Rs:5001/70	P.Cwt	Rs: 75,025.0
					(Rs: five thosu: one & seventy only)
7	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).				
		2259.00	@ Rs: 1141/25	% Cft	Rs: 25,780.00
					(Rs: one thous: one hund: forty one & twenty five only)



- 8 Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet. (S.I.No: 21 P/4).
- | | | | |
|--------|--------------|--------|--|
| 193.00 | @ Rs:1512/50 | %O.Cft | Rs: 292.00 |
| | | | (Rs: one thous: five hund: tweleve & fifty only) |
- 9 Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).
- | | | | |
|--------|---------------|------|---|
| 350.00 | @ Rs:12674/36 | %Cft | Rs: 44,360.00 |
| | | | (Rs: tweleve thous: six hund: seventy four & thirty six only) |
- 10 Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).
- | | | | |
|--------|---------------|------|--|
| 968.00 | @ Rs:12346/65 | %Cft | Rs: 119,515.00 |
| | | | (Rs: tweleve thous: three forty six & sixty five only) |
- 11 P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).
- | | | | |
|-------|-------------|-------|---|
| 48.00 | @ Rs:228/90 | P.Rft | Rs: 10,987.00 |
| | | | (Rs: two hund: twenty eight & ninty only) |
- 12 Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).
- | | | | |
|---------|--------------|-------|---|
| 2013.00 | @ Rs:2206/60 | % Sft | Rs: 44,419.00 |
| | | | (Rs: two thous: two hund: six & sixty only) |
- 13 Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).
- | | | | |
|---------|--------------|-------|--|
| 2013.00 | @ Rs:2197/52 | % Sft | Rs: 44,236.00 |
| | | | (Rs: two thous: one hund: ninty seven & twenty two only) |
- 14 Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)
- | | | | |
|-------|-------------|--------|---------------------------------|
| 87.00 | @ Rs: 19/36 | % S.ft | Rs: 1,684.00 |
| | | | (Rs: ninteen & thirty six only) |
- 15 Cement Concerte plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).
- | | | | |
|-------|---------------|------|---|
| 18.00 | @ Rs:14429/25 | %Cft | Rs: 2,597.00 |
| | | | (Rs: fourteen thous: four hund: twenty nine & twenty five only) |



- 16 Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).

274.00 @ Rs:27747/06 % Sft Rs: 76,027.00
(Rs: twenty seven thous: seven hund fourty seven & six only)

- 17 Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing and dividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

154.00 @ Rs: 4411/82 % Sft Rs: 6,794.00
(Rs: four thous: four hund: eleven & eighty two only)

(B) 2" Thick

1308.00 @ Rs: 3275/50 % S.ft Rs: 42,844.00
(Rs: three thous: two hund; seventy five & fifty only)

- 18 First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).

137.00 @ Rs: 902/93 P.Sft Rs: 123,701.00
(Rs: nine hund: two & ninty three only)

- 19 Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flate iron of approved design i/c painting three coats etc complete (weight not to be less than 3.7 lbs/Sq. foot of finished grill). (S.I.No.26 P/92).

9.00 @ Rs:180/50 P. Sft Rs: 1,625.00
(Rs: one hund: eighty & fifty only)

- 20 Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).

354.00 @ Rs:1287/44 % Sft Rs: 4,558.0
(Rs: one thous: two hund: eighty seven & forty four only)

- 21 White washing three coats. (S.I.No.26 (c) P/53).

60.00 @ Rs:829/95 % Sft Rs: 498.00
(Rs: eight hund: twenty nine & ninty five only)

- 22 Primary coat of chalk distempering. (S.I.No.23 P/57).

446.00 @ Rs: 442/75 % Sft Rs: 1,975.00
(Rs: four hund; forty two & seventy five only)

- 23 Distempering three coats. (S.I.No.24 (c) P/53).

446.00 @ Rs:1079/65 % Sft Rs: 4,815.00
(Rs: one thos: seventy nine & sixty five only)



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word 'XEN' in a bold, sans-serif font. The signature is stylized and appears to be 'A. XEN'.

- 24 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

274.00 @ Rs:2116/41 % Sft Rs: 5,799.00
(Rs: two thous: one hund: sixteen & forty one only)

- 25 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

3839.00 @ Rs: 1948/10 % Sft Rs: 74,787.00
(Rs: one thous: nine hund: fourty eight & ten only)

- 26 Painting guard bars , gates iron bars gratings railings i/c standard barsees etc:
smiler open works.

96.00 @ Rs:1270/83 % S.ft Rs: 1,220.00
(Rs: one thous: two hund: seventy & eighty three only)

- 27 Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).

150.00 @ Rs:1887/40 % Sft Rs: 2,831.0
(Rs: one thous: eight hund; eighty seven & fourteen only)

G.Total: Rs: 899,940.0



PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 16 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
- 3.00 @ Rs: 4802/60 P.No: Rs: 14,408.00
(Rs: four thous: eight hund; two & sixty only)
- 2 S/F conceled stop cock of superior quality with C.P head 1/2" dia.
- 3.00 @ Rs: 889/46 P.No Rs: 2,668.00
(Rs: eight hund; eighty nine forty six only)
- 3 S/F long bib-cock of superior quality with C.P head 1/2" dia
- 3.00 @ Rs: 1384/24 P.No Rs: 4,153.00
(Rs: one thous: three hund; eighty four & twenty four only)
- 4 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:
- 3.00 @ Rs: 4694/80 P.No: Rs: 14,084.00
(Rs: four thous: six hund; ninty four & eighty only)
- 5 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed
- 3.00 @ Rs: 2533/47 P.No: Rs: 7,600.00
(Rs: four thous: five hund; thirty three & forty seven only)
- 6 P/f water pumping set 3 HP munoblock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).
- 1.00 @ Rs:15550/- P.No: Rs: 15,550.00
(Rs: fifteen thous: five hund; fifty only)
- 7 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.
- 3.00 @ Rs: 447/15 P.No: Rs: 1,341.00
(Rs: four hund: forty seven & fifteen only)
- 8 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (250 gallons).
- 1.00 @ Rs: 21989/61 P.Gallan Rs: 21,990.00
(Rs: twnty one thous:nine hund; eighty nine & sixty one only)
- G.Total: Rs: 81,794.00**



N.S.I

- 1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A.,Approved).

<u>(A) 3/ 4" Dia</u>	150.00	@ Rs: 78/01	P.No	Rs:	11,700.00
(Rs: seventy eight & One only)					

<u>(B) 1" Dia</u>	80.00	@ Rs: 97/91	P.Rft	Rs:	4,896.00
(Rs: ninty seven & ninty one only)					

<u>(C) 4" Dia</u>	70.00	@ Rs: 397/77	P.Rft	Rs:	27,844.00
(Rs: three hund: ninty seven & seventy seven only)					

- 2 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fitings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

<u>(A) 3/4" Dia</u>	20.00	@ Rs: 103/05	P.Rft	Rs:	2,061.00
(Rs: one hund: three & five only)					

<u>(B) 1" Dia</u>	4.00	@ Rs: 226/-	P.Rft	Rs:	904.00
(Rs: two hund; twenty six only)					

- 3 P/F TEE of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA).

<u>3/4" Dia</u>	20.00	@ Rs: 110/40	P.Rft	Rs:	2,208.00
(Rs: one hund; ten & fourteen only)					

- 4 P/F COUPLING/SOCKET of Sch-40 PVC of NAMAT or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA). 3/4" Dia.

<u>3/4" Dia</u>	20.00	@ Rs: 98/15	P.No	Rs:	1,963.00
(Rs: ninty eight & fifteen only)					

A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word "SEEN" in a bold, sans-serif font. The signature is stylized and appears to be a cursive or semi-cursive script.

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	10.00	@ Rs: 76/05 P.Rft (Rs: seventy six & five only)	<u>Rs: 760.00</u>
<u>(b) G.I Pipe</u>	80.00	@ Rs: 38/95 P.Rft (Rs: thrity eight & ninty five only)	<u>Rs: 3,116.00</u>
<u>(C) Machine</u>	1.00	@ Rs: 1441/65 Each (Rs: one thous: four hund: fourty one & sixty five only)	<u>Rs: 1,442.00</u>
			<u>Rs: 56,894.00</u>
		S.I	<u>Rs: 81,794.00</u>
		G.Total:	<u>Rs: 138,688.00</u>

A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word "XEN" in a bold, sans-serif font.

BIDDING DOCUMENT**53**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GGPS. MatooTal: Bakrani
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 30,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 75,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE-B

5/10/13

NAME OF WORK:- Rehabilitation Re-Construction of Existing (Due to Rain Damage)
Flood At:GGPS Matoo Taluka Bakrani .

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Dismantlin R.C.C Work 1:2:4	568.0	@Rs: 5445.00	%Cft	Rs:	30927.60 (Rs: Five thousand Fourty Five only)
2	Dismantlin C.C plain 1:2:4. (S.I.No 19 (c) P/11).	141.00	@Rs: 3327.50	%Cft	Rs:	4691.78 (Rs: Three thousand Three Hundred Twenty Seven & P.S)
3	Removing Cement or Lime Plaster	714.0	@Rs: 121.00	%Cft	Rs:	863.94 (Rs: One Hunared Twenty One only)
4	Dismantlin Pacca brick work in cement mortar	145.0	@Rs: 1285.63	%Cft	Rs:	1864.16 (Rs: Twolve thousand Eighty Five & P.S Sixty Three only)
5	Removing Door With Chowkats	2.0	@Rs: 142.18		Rs:	284.36 (Rs: One Hunared Fourty Two & eighteen paisa)
6	Removing Windows with Chowkats	3.0	@Rs: 102.85		Rs:	308.55 (Rs: One Hunared Two Rupees & eighty five paisa)
7	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	580.00	@Rs: 3176.25	%0 Cft	Rs:	1842.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
8	Dismantling Pacca Brick Work G/Floor (1:6)	641.00	@Rs: 1285.63	%0 Cft	Rs:	8240.39 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
9	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	452.00	@Rs: 8694.95	% Cft	Rs:	39301.17 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	201.00	@Rs: 337.00	P.Cft	Rs:	67737.00 (Three Hundred Thirty Seven only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	8.973	@Rs: 5001.70	P.CWt	Rs:	44880.25 (Five Thousand One &P.S Seventy).
12	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3150.0	@Rs: 1141.25	%Cft	Rs:	35949.38 (Rs:One Thousand One Hund: Fourty One & P.S Twent
13	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	742.0	@Rs: 12674.36	% Cft	Rs:	94143.75 (Twlove thousand Six Hundred Seventy Four & Thirty S



S.No	Description	Quantity	Rate	Unit	Rs:	Amount
14	Pacca brick work in other than building i/c striking of joints cement sand mortar Ratio 1:6 (S.I.No 5 (C) P/24)	735.00	@Rs: 12346.65	% Cft	Rs:	90747.88 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty)
15	Cement plaster 1;6 upto 20' ft; height 1/2" thick. (S.I.No.13 P/57)	3430.00	@Rs: 2206.60	% Sft	Rs:	75686.38 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig)
16	Cement plaster 1.4 upto 20' ft; height 3/8" thick. (S.I.No: 11(a) P 57)	3430.00	@Rs: 2197.52	%S.ft	Rs:	75374.94 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw)
17	Fixing of Doors	2.00	@Rs: 279.51	%S.ft	Rs:	559.02 (Two Hundred Seventy Nine & P.S Fifty One Only)
18	Fixing of Windows	4.00	@Rs: 139.76	%S.ft	Rs:	559.04 (One Hundred Thirty Nine & P.S Seventy Six Only)
19	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	70.0	@Rs: 1273.76	P.Sft	Rs:	89133.20 (Tweleve Thousand Seventy Three & P.S Seventy Six C)
(B) ONLY SHUTTERS						
		21.0	@Rs: 902.93	P.Sft	Rs:	18961.53 (Nine Hundraed Two P.S Ninty Three only)
20	S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	170.0	@Rs: 194.16	P.Sft	Rs:	33007.20 (Rs: One hundred Ninty Four & P.S Sixteen: only)
21	Supplying Girders at site of work(Sch: of Material)	20.429	@Rs: 3850.00	P.Cwt	Rs:	78651.65 (Three Thousand Eight Hundred Fifty only)
22	Supplying T-iron at site of work (Sch: of Material).	17.277	@Rs: 3575.00	P.Cwt	Rs:	61755.23 (Three Thousand Three Hundred Seventy Five only)
23	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I.No 4 (C) 23.	885.00	@Rs: 11948.36	% S.ft	Rs:	105742.99 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
24	Errection of rolled steel beams or old rails in roof etc crrection and fixing in position.	37.695	@Rs: 186.8	P.Cwt	Rs:	7041.43 (One Hundred Eighty Six & P.S Thirty Four only)
25	First class tiles roofing consisting of 4" earth and 1" plaster with Gobri leeping over 1/4" thick cement plaster 1:6 with 34lbs: of bituumen coating sand blinded provided over 2 layers of tiles 12"x6" 1 1/4" laid in 1:6 cement mortar with 1/4" thick sand of tiles complete i/c currin etc complete (S.I.No 1 P/38)	1096.0	@Rs: 11443.10	%Sft	Rs:	125416.98 (Rs:Eleven thousand Four Hundred Fourty Three & P.S
26	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3" thick. (S.I.No	957.0	@Rs: 4411.82	% S.ft	Rs:	42421.12 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into panels Ratio 2" thick. (S.I.No. 19 (a) P/53)	90.00	@Rs: 3275.50	% S.ft	Rs:	2947.95 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty)
27	Cement pointing and striking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	1065.0	@Rs: 1287.44	%Cft	Rs:	13711.24 (Twelve Thousand Eighty Seven & P.S Forty Four only)
28	M/F Steel grated doors with 1/16" thick sheeting i/c angle iron frame 2"x2"x1/3" square bars 4" centre to center	48.00	@Rs: 726.72	P.SFT	Rs:	34882.56 (Rs: Seven Hundred Twenty Six & P.S Seventy Two only)
29	P/L Hala pattern tiles glazed 8"x8 1/4" of floor of wall facing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	114.00	@Rs: 34520.31	%Sft	Rs:	39353.15 (Rs: Thity Four Thousand Five Hundred Twenty & P S Th
30	Notice board made with cement.	64.00	@Rs: 58.11	P.SFT	Rs;	3719.04 (Eighty Eight & P.S Eleven only)
31	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	786.0	@Rs: 1948.10	%Sft	Rs;	15312.07 (One Thousand Nine Hundred Fourty Eight & P S Ten c
32	Painting doors & Window any type.	220.0	@Rs: 2116.41	%Cft	Rs:	4656.10 (Rs: One Two Thousand one Hund: Sixteen & P S Four
33	Preparing surface painting guards bars gates iron grating railing i/c standards brass etc similar open work. (S.I.No 4 d P/76 ii)	96.00	@Rs: 1270.83	%Cft	Rs:	1220.00 (Rs: Five Hundred Eighty Five & Fifty Four only)
34	White wash three coats (S.I.No 26 (c) 59).	1,139.00	@Rs: 829.95	% Sft	Rs:	9453.13 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
35	Distemping three coats, (S.I.No 24 (b) P/59)	3,108.0	@Rs: 1079.65	% Sft	Rs:	33555.52 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)

Rs: 129442.60



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
2.0 @ Rs: 4846.60 P.No: Rs: 9694.00
 - 2 P/F & 22"x16" Lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I connt'lever brackets 6 inch built into walls painted white in two cost after a primary cost of red land plinth a pair of 1/4" dia chrome plate pillar trape 1-1/2" dia P3
1.0 @ Rs: 4694.80 P.No: Rs: 4695.00
 - 3 P/F 6"x2" or 6"x3" C.I floor tape.
3.0 @ Rs: 2042.43 P.No: Rs: 6073.00
 - 4 P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nyloon coonections
2.0 @ Rs: 77.85 P.No: Rs: 894.00
 - 5 P/F 4" dia C.I soil and vent pipe i/c cutting fitting and extra painting to match the colour of the building
12.0 @Rs: 333.21 P.RFT Rs: 3999.00
 - 6 P/F 4"x4" dia C.I branch of the required degree with access doors rubber washer 3/8" thick and bolts and unts and extra painting to match the colour of the building.
2.0 @ Rs: 270.60 P/No Rs: 541.20
 - 7 Providing G.I pipe specials and clamps etc i/c fixing cutting fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to macth the colour of lthe building and testing pressure head of 200' and handling.
- (A) 1/2" dia
25.00 @ Rs: 73.21 PRft Rs: 1830.00
- (B) 3/4" dia
50.00 @ Rs: 95.79 PRft Rs: 4790.00
- 8 Providing and fixing 4" dia C.I terminal guard i/c extra painting to match the colour of the colour of the building.
2.0 @ Rs: 389.70 PRft Rs: 779.00
 - 9 Providing and fixing full way gun metal vallues with whelds threaded of flanged ends with rubber washing. (ii) 3/4" (Light pattern)
1.0 @ Rs: 197.12 P.No Rs: 197.00
 - 10 P/F C:P.Bross bib cock 1/2 " Dia.
2.00 @ Rs: 337.92 P.No Rs: 676.00
 - 11 Providing RCC pipe with colors class"B" & dying trenches to required depth & fixing in position & Cement Morter 1:1 & test staff (a) 4"Dia Refilling with excavted staff.
4"Dia
24.00 @ Rs: 146.57 Each Rs: 3518.00
6"Dia
12.00 @ Rs: 199.25 Each Rs: 2391.00
 - 11 S/F Conceled stop cock of superior quality with C.P head 1/2"Dia
2.00 @ Rs: 478.28 P.No Rs: 957.00
 - 12 S/F Long bib-cock of superior quality with C.P head 1/2" Dia
1.00 @ Rs: 1109.46 P.No Rs: 1109.00
 - 13 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00



XEN

I3 S/E Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons).
1.0 @Rs: 21989.61 P.Gallans Rs: 13193.00

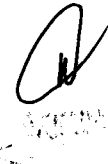
H Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

A Filter.
10.0 @ Rs: 76.05 P.Rft Rs: 761.00

B G.I pipe
40.0 @Rs: 38.95 P.Rft Rs: 3506.00

C Machine
1 No. @Rs: 1441.65 P.No: Rs: 1442.00

TOTAL Rs: 64131.00



BIDDING DOCUMENT

54

Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GBPS, Bahawal Gadhi Tal: Bakrani

(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 20,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 50,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

54

SCHEDULE-B

NAME OF WORK:- Rehabilitation Re-Construction Existing Primary School (Due to Ra Damage Flood At:GBPS Bhawal Ghadhi Taluka Bakrani.

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Dismantling 2nd Class tiles roofing.	675.00	@Rs: 378.13	%Sft	Rs:	2552.30 (Rs: Three Hundred Seventy Eight & P.S Thirteen only)
2	Dismantling Pacca brick work in cement mortar	1272.0	@Rs: 1285.63	%Cft	Rs:	16363.21 (Rs: Twolve thousand Eighty Five & P.S Sixty Three only)
3	Dismantling Rolled Steel Beams	3.0	@Rs: 126.04	P.RFT	Rs:	378.12 (One Hundred sixty & P.S zero point four)
4	Excavation in foundation of building bridges and other structure member with excavated lead up to one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	108.00	@Rs: 3176.25	%0 Cft	Rs:	3430.30 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
5	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	198.00	@Rs: 8694.95	% Cft	Rs:	17216.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
6	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	645.00	@Rs: 11948.36	% S.ft	Rs:	77066.92 (Eleven Thousand Nine Hund: Forty Eight & P.S Fifty Six
7	C/F sand floor and plugging into walls (S.I.No 29 P/31).	1569.0	@Rs: 1141.25	%Cft	Rs:	17816.71 (Rs:One Thousand One Hund: Forty One & P.S Twenty
8	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	223.00	@Rs: 337.00	P.Cft	Rs:	75161.00 (Three Hundred Thirty Seven only)
9	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	9.955	@Rs: 5001.70	P.CWt	Rs:	49791.92 (Five Thousand One &P.S Seventy).
10	Pacca brick work in Ground floor i/c striking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/16)	1259.0	@Rs: 12674.36	% Cft	Rs:	159570.39 (Twolve thousand Six Hundred Seventy Four & Thirty S


XEN

- 11 Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)
1034.00 @Rs: 2206.60 % Sft Rs: 22816.24
(Two hundred Three Hund: Fifty Six & P.S Seventy Eig
- 12 Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)
1034.00 @Rs: 2197.52 %S.ft Rs: 22722.36
(Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
- 13 Supplying Girders at site of work(Sch: of Material)
7.661 @Rs: 3850.00 P.Cwt Rs: 29494.35
(Three Thousand Eight Hundred Fifty only)
- 14 Supplying T-iron at site of work (Sch: of Material).
12.430 @Rs: 3575.00 P.Cwt Rs: 44437.25
(Three Thousand Three Hundred Seventy Five only)
- 15 First class tiles roofing consisting of 4" earth and 1" plaster with Gobri leeping over 1/4" thick cement plaster 1:6 with 34lbs: of bituumen coating sand blinded provided over 2 layers of tiles 12"x6" 1 1/4" laid in 1:3 cement mortar with 1/4" thick sand of tiles complete i/c currin etc complete (S.I.No 1 P/38)
564.0 @Rs: 11443.10 %Sft Rs: 64539.08
(Rs:Eleven thousand Four Hundred Forty Three & P.S
- 16 First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)
94.0 @Rs: 1273.76 P.Sft Rs: 119733.44
(Tweleve Thousand Seventy Three & P.S Seventy Six C
- 17 Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)
893.0 @Rs: 1287.44 %Cft Rs: 11486.34
(Twolive Thousand Eighty Seven & P.S Forty Four onl
- 18 Errection of rolled steel beams or old rails in roof etc crection and fixing in position.
20.091 @Rs: 186.80 P.Cwt Rs: 3753.00
(One Hundred Eighty Six & P.S Thirty Four only)
- 19 P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3" thick. (S.I.No
440.0 @Rs: 4411.82 % S.ft Rs: 19412.01
(Rs: Four Thousand Four Hundred Eleven & P.S Eighty
- (B) P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2" thick (S.I.No
64.00 @Rs: 3275.50 % S.ft Rs: 20963.2
(Rs: Four Thousand Four Hundred Eleven & P.S Eighty
- 20 Notice board made with cement.
32.00 @Rs: 58.11 P.SFT Rs: 1859.52
(Eighty Eight & P.S Eleven only)
- 21 S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete with not to be less than 3.7 Lbs sq: ft: of finished grill.
75.0 @Rs: 194.16 P.Sft Rs: 14562.00
(Rs: One hundred Ninty Four & P.S Sixteen on y

22 White wash three coats (S.I.No 26 (c) 59).

460.00 @Rs: 829.95 % Sft Rs: 3817.77

(Rs: Four Hundred Twenty Five & P.S Eighty Four only)

23 Distemping three coats, (S.I.No 24 (b) P/59)

765.0 @Rs: 1079.65 % Sft Rs: 8259.32

(Rs: One Thousand Seventy Nine & P.S Sixty Five only)

24 Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.

893.0 @Rs: 1948.10 %Sft Rs: 17396.53

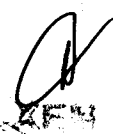
(One Thousand Nine Hundred Fourty Eight & P.S Ten c

25 Preparing surface painting guards bars gates iron grating railing i/c standards brass etc similar open work. (S.I.No 4 d P/76 ii)

119.00 @Rs: 1270.83 %Cft Rs: 1512.29

(Rs: Five Hundred Eighty Five & Fifty Four only)

Rs: 804237.79



Part B

- 1 P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
1.0 @ Rs: 4846.80 P.No: Rs: 4847.00
- 2 P/F approved quality AC Motor pumping set(Javed Engineering) Made etc.
1 No. @ Rs: 5115 P.No: Rs: 5115.00
- 3 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

A **Filter.** 30.0 @ Rs: 76.05 P.Rft Rs: 2282.00

B **C.I pipe** 44.0 @Rs: 38.95 P.Rft Rs: 1714.00

C **Machine** 1 No. @Rs: 1441.65 P.No: Rs: 1442.00

TOTAL Rs: 15400.00



BIDDING DOCUMENT**55**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation / Reconstruction of existing Primary & Elementary Schools in Sindh (damaged due to rain / flood or any other conditions) in District Larkano (37 Units) (2014-15 Programme) at GGMS. Bakrani
(ADP No. 126 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 2,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 40,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 100,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR




EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

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SCHEDULE-B

NAME OF WORK:- Rehabilitation Re-Construction of Existing Primary & Elementary school in Sindh (Damaged Due to rain/Flood or any other condition) At:GGMS Bakrani Taluka Bakrani

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Dismantlin R.C.C Work 1:2:4	2221.0	@Rs: 5445.00	%Cft	Rs:	120933.00 (Rs: Five thousand Fourty Five only)
2	Dismantlin Pacca brick work in cement mortar	533.0	@Rs: 1285.63	%Cft	Rs:	6832.00 (Rs: Twolve thousand Eighty Five & P.S Sixty Three only)
3	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	35.00	@Rs: 3176.25	%0 Cft	Rs:	1111.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
4	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	18.00	@Rs: 8694.95	% Cft	Rs:	1565.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
5	Pacca brick work in foundation and plinth in cement sand mortar ration 1:6 (S.I No 4 (C) 23.	49.00	@Rs: 11948.36	% S.ft	Rs:	5855.00 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	2221.00	@Rs: 337.00	P.Cft	Rs:	748377.00 (Three Hundred Thirty Seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	99.151	@Rs: 5001.70	P.CWt	Rs:	49524.00 (Five Thousand One &P.S Seventy).
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	2750.0	@Rs: 1141.25	%Cft	Rs:	31384.00 (Rs:One Thousand One Hund: Forty One & P.S Twent
9	Pacca brick work in Ground floor i/c stricking of joints cement sand mortar Ratio 1:6 (S.I No 5 (C) P/24)	533.0	@Rs: 12674.36	% Cft	Rs:	67354.00 (Twlove thousand Six Hundred Seventy Four & Thirty S
10	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	833.00	@Rs: 2206.60	% Sft	Rs:	18381.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
11	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	833.00	@Rs: 2197.52	%S.ft	Rs:	18305.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw


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S.No	Description	Quantity	Rate	Unit	Rs:	Amount
12	Notice board made with cement.	128.00	@Rs: 58.11	P.SFT	Rs:	7438.00 (Eighty Eight & P.S Eleven only)
13	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	44.0	@Rs: 1273.76	P.Sft	Rs:	56045.00 (Tweleve Thousand Seventy Three & P.S Seventy Six C
14	S/Fin position iron steel grill of 3/4" X 1/4"flate iron of approved design i/c painting three coats etc complete wit not to beless than 3.7 Lbs sq: ft: of finished grill.	30.0	@Rs: 194.16	P.Sft	Rs:	5824.00 (Rs: One hundred Ninty Four & P.S Sixteen: only)
15	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 2" thick. (S.I.No	7037.00	@Rs: 3275.50	% S.ft	Rs:	230497 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty
16	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	208.0	@Rs: 1287.44	%Cft	Rs:	2678.00 (Twolve Thousand Eighty Seven & P.S Fourty Four: onl
17	White wash three coats (S.I.No 26 (c) 59).	2,599.00	@Rs: 829.95	% Sft	Rs:	21570.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four: only)
18	Distemping three coats, (S.I.No 24 (b) P/59)	8,311.0	@Rs: 1079.65	% Sft	Rs:	89729.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five: only)
19	Painting doors & Window any type.	840.0	@Rs: 2116.41	%Cft	Rs:	17777.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
20	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	1902.0	@Rs: 1948.10	%Sft	Rs:	37053.00 (One Thousand Nine Hundred Forty Eight: & P.S Ten: c

Rs: 1983952.00

BIDDING DOCUMENT

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Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Up-gradation of Middle Schools to High Schools in Sindh (115 Units) (2008-09 Programme) at GGMS, Seehar
(ADP No. 159 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 13,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 260,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%: Rs. 650,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

NAME OF WORK:- Up-Gradation of Middle School to High School in Sindh (2008-09)
At: GGMS Seehar ~~Village~~ Taluka Dokri

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	19167.00	@Rs: 3176.25	% Cft	Rs:	60879.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:4:8 (S.I.No 4 (C) P/16).	3014.00	@Rs: 9416.28	% Cft	Rs:	383607.00 (Nine Thousand four Hund: sixteen & P.S twenty eight only)
(B)	Ratio 1:5:10	1354.00	@Rs: 8694.95	% Cft	Rs:	117817.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
3	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	2704.00	@Rs: 11948.36	% S.ft	Rs:	323083.65 (Eleven Thousand Nine Hund: Forty Eight & P.S Thirty Six only)
4	Errrection & Removal of centering for R.C.C or plain cement concrete works (2nd class)(b) ii Vertical	4018.00	@Rs: 3127.41	% S.ft	Rs:	125659.33 (Three thousand one hund: twenty seven & P.S forty one only)
5	C.C.Plain including placing compacting finishing & cutting complete (including screening & washing at stone aggregate without (h) Ratio: 1:3:6	2009.00	@Rs: 12595.00	%Cft	Rs:	253033.55 Toeelve thousand five hund: ninty five rupess only)
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	9762.00	@Rs: 337.00	P.Cft	Rs:	3289794.00 (Three Hundred Thirty Seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	481.00	@Rs: 5001.70	P.CWt	Rs:	2405317.70 (Five Thousand One &P.S Seventy).
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	23713.00	@Rs: 1141.25	P.CWt	Rs:	270624.61 (Rs:One Thousand One Hund: Forty One & P.S Twenty Five only)
(B)	Extra Lead 3.0 Miles	23713.00	@Rs: 579.41	P.CWt	Rs:	137395.49 (Five hundred seventy nine & P.S forty one only)
9	Pacca brick work in other than building i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	3600.00	@Rs: 12346.65	% Cft	Rs:	444479.40 (Tolive Thousand Three Hundred Forty Six & P.S Sixty Five only)
10	Pacca brick work in Ground floor i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	3901.00	@Rs: 12674.36	% Cft	Rs:	494,426.78 (Twlove thousand Six Hundred Seventy Four & Thirty Six only)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
11	P/F G.I frame of size 7x2 or 4-1/2"x3" for Window 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriage tools and plants used in making and fixing (S.I.No:29 P/98)	163.00	@Rs: 228.90	P.Rft	Rs:	37,310.70 (Rs: Two Hundrad Twenty Eingt & P.S Ninty only)
12	P/F G.I frame of size 7x2 or 4-1/2"x3" for Door 20" guage G.I sheet i/c weldedhings & fixing etc i/c all carriage tools and plants used in making and fixing (S.I.No:29 P/98)	539.00	@Rs: 240.50	P.Rft	Rs:	129,629.50 (Rs: Two hundred Fourty & P>S Fifty only)
13	Two coat bitumen laid not using 34 lbs for over roof and blinded with standard at Cft per (S.I No, P)	677.00	@Rs: 1887.40	% S.ft	Rs:	12777.70 (Rs: One thousand eigh hund:eighty seven & P.S Forty only)
14	Providing and laying single per layer of polythen sheet 0.13 mm thick for water proffing as per specification and instruments of Engineer Incharge.	677.0	@Rs: 10.70	P.Sft	Rs:	7243.90 (Rs: Ten & P.S Seventy only)
15	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	14434.00	@Rs: 2206.60	% Sft	Rs;	318500.64 (Two hundred Three Hund: Fifty Six & P.S Seventy Eight only)
16	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	14434.00	@Rs: 2197.52	%S.ft	Rs:	317190.04 (Two Twousand One Hund: Ninty Seven & P.S Fifty Two only)
17	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into paenlls Ration 3 " thick. (S.I.No	2378.00	@Rs: 4411.82	% S.ft	Rs:	165884.00 (Rs: Four Thousand Four Hundred Eleven & P.S Eighty Two only)
18	Providing & Fixing ornamental cement jalli 2"thick (1:2:4) with out steel	112.00	@Rs: 226.02	% S.ft	Rs:	25314.24 Two hund:twenty six & P.S zero pont two only)
19	C.C plain i/c compacting and curring etc complete i/c screening and washaning of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	387.00	@Rs: 14429.25	%CFt	Rs:	55841.00 (Rs: Fourteen thousand Four Hundred Twenty Nine & P.S Twenty Fonly)
20	Laying floor of approved with galzed tile 1/2" thick in white cement 1:2 over 3/4" thick cement moratar ration 1:2 complete (S.I No. 34 P48)	1850.00	@Rs: 567.48	% S.ft	Rs:	1049338.00 (Rs: Five Thousand Sixty Seven & P.S Forty Eight only)
21	Providing & Fixing 3/8" thick marble tiles of approved quality & colour & shade size 8"x4"/6"x4" in dado skirting & facing removal/tucking of existing plaster surface etc. over 1/2" thick base of cement mortar 1:3 setting of tile in slurry currint finishing cleaning & (i) for new works.	190.00	@Rs: 186.04	% S.ft	Rs:	35347.00 (Rs: Five Thousand Sixty Seven & P.S Forty Eight only)
22	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement & pigment on a bed of 3/4" thick cement mortar 1:2	190.00	@Rs: 27747.06	% S.ft	Rs:	199778.00 Twenty seven thousand seven Hund:forty seven & P.S zero pont six
23	P/L Hala paterren tiles glazed 8""8 1/4" of floor of wall cacing in required pattern of cement over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling joints with slury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete i/c cutting tile to proper profile. (S.I No: 62 P/53)	84.00	@Rs: 34520.31	% S.ft	Rs:	28997.00 (Rs: Thity Four Thousand Five Hundred Twenty & P.S Thirty One)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
24	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	512.00	@Rs: 902.93	% S.ft	Rs:	462300.00 (Nine Hundrad Two P.S Ninty Three only)
25	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	10682.00	@Rs: 1287.44	% S.ft	Rs:	137524.00 (Twolive Thousand Eighty Seven & P.S Fourty Four only)
26	S/S Iron steel grill 1/4"*3/4" size flate iron of approved made shade in 3 white weight to be less then 3-7 lbs: 3sq/Ft. of finished grill.	6.00	@Rs: 180.50	P.SFT	Rs:	1083.00 (Rs: One Hundrad Eighty & P.S Fifty)
27	M/I- Steel grated doors with 1/16" thick sheeting i/c agnle iron frame 2"x2"x1/3" square bars 4" centre to center	60.00	@Rs: 726.72	P.SFT	Rs:	43603.00 (Rs: Seven Hundred Twenty Six & P.S Seventy Two only)
28	Providing & fixing iron collapsile gate with channel framing of section 3/4" x1/6" at 7" i/c revitted with 3/4" x 1" flat iron patti placed diagonally & provided with top in floor/ceiling or wall etc:compl:	96.00	@Rs: 387.04	P.SFT	Rs:	37155.00 (Rs: Three hundred eighty seven& P.S zero point four)
29	Notice board made with cement.	160.00	@Rs: 58.11	P.SFT	Rs:	9297.00 Fifty eight & P.S eleven only
30	White wash three coats (S.I.No 26 (c) 59).	4105.00	@Rs: 829.95	%SFT	Rs:	34069.00 (Rs: Four Hundred Twenty Five & P.S Eighty Four only)
31	Primary coat of chalk under distempring (S.I No: 23 P 59)	19476.00	@Rs: 442.75	%SFT	Rs:	86229.00 (Four Hundred Fourty Two & P.S Seventy Five only)
32	Distempring three coats, (S.I.No 24 (b) P/59)	19476.00	@Rs: 1079.65	%SFT	Rs:	210272.00 (Rs: One Thousand Seventy Nine & P.S Sixty Five only)
33	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brush /scn paper filling the voilds with chalk plaster of paris and then painting with weather coat of approved make old surface.	11907.00	@Rs: 1948.10	%SFT	Rs:	231900.00 (One Thousand Nine Hundred Fourty Eight & P.S Ten c
34	Painting doors & Window any type.	1094.00	@Rs: 2116.41	%SFT	Rs:	23153.00 (Rs: One Two Thousand one Hund: Sixteen & P.S Four
35	Preparing surface painting guards bars gates iron grating raiilling i/c standards brass etc similar open work.	120.00	@Rs: 1270.83	%SFT	Rs:	1524.00 (Rs: Five Hundred Eighty Five & Fifty Four only)

TOTAL Rs: 11,868,635.00

Part-B

1	P/F Squating type white glass W.C pan of i/c coat of finishing cistring with internal fitting and flush pipe between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.	8.0	@ Rs: 4802.60	P.No: Rs: 38420.00
2	P/F & 22"x16" Lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I conntilever brackets 6 inch built into walls painted white in two cost after a primary cost of red land plinth a pair of 1/4" dia chrome plate pillar trape 1-1/2" dia P3	4.0	@ Rs: 4928.00	P.No: Rs: 19792.00
3	Add:Extra for labour for providing & fixing of earthen wire pedestal white or coloured glazed.	4.0	@ Rs: 2533.47	P.No: Rs: 10134.00
4	P/F in position nyloon connection complete with 1/2" dia brass stop cock with pair brass nuts lining joints to nylon coonections	12.0	@ Rs: 447.15	P.No: Rs: 5366.00
5	S/F Long bib-cock of superior quality with C.P head 1/2" Dia	8.00	@ Rs: 1384.24	P.No Rs: 11074.00
6	S/F Conceled stop cock of superior quality with C.P head 1/2"Dia	15.00	@ Rs: 889.46	P.No Rs: 13342.00
7	S/F Swan type piller cock of superior quality etc.	4.00	@ Rs: 795.00	P.No Rs: 3180.00
8	S/F Water pumping set 3 HP unonaablock single phase 220 volls with 1 1/2"x1 1/2" suntire delivery (60 ft head i/c making c.c 1:3:6 plaster form of required size fixing with units + hools.	2.00	@ Rs: 15254.48	P.No Rs: 30509.00
9	S/F Fibre glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts and bolts and fixing in plate form of cement concrete 1:2:6 and making connection for inlet-outlet and over flow pipe etc complete. (250 Gallons).	2.0	@ Rs: 21989.61	P.G Rs: 43979.00
10	Providing and fixing full way gun metal valves with whelds threaded of flanged ends with rubber washing. (ii)3/4" (Light pattern)	8.0	@ Rs: 227.92	P.No Rs: 1823.00
11	Providing & Fixing Handle Valves (china) 3/4"Dia	6.0	@ Rs: 271.92	P.No Rs: 1632.00

Rs: 179251.00

Non Schedule Items

1	P/V UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material) etc, paid seperately or precessed in masonary, c.c or R.C.C upto 60 ft height & Making good with C.C i/c curing, finishing etc complete 3/4" Dia (R.A.Approved)
(A)	<u>4"Dia</u>
	163.0 @ Rs: 397.77 P.No Rs: 64837.00
(B)	<u>3/4"Dia</u>
	350.0 @ Rs: 78.01 P.No Rs: 27303.00
(C)	<u>1"Dia</u>
	70.0 @ Rs: 97.91 P.No Rs: 6853.00
2	P/F Bend/Elbow (90 degree) of Sch-40 PVC of namet or Equivalent make of approved quality & Design of various sizes fixed to UPVC pipe/fittings paid seperately using approved adhesive compound (AGM or W.I DON made USA))
(A)	<u>4"Dia</u>
	22.0 @ Rs: 425.45 P.No Rs: 9360.00
(B)	<u>3/4"Dia</u>
	100.0 @ Rs: 103.05 P.No Rs: 10305.00
(C)	<u>1"Dia</u>
	25.0 @ Rs: 226.00 P.No Rs: 5658.00

3 P/F Tee of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quality & design of various sizes to UPVC pipe/fitting paid separately, using approved adhesive compound (AGM or WELDON made in USA)

(A) <u>4"Dia</u>	15.0	@ Rs: 712.75	P.No	Rs:	10691.00
(B) <u>3/4"Dia</u>	30.0	@ Rs: 110.40	P.No	Rs:	3312.00
(C) <u>1"Dia</u>	25.0	@ Rs: 132.43	P.No	Rs:	3311.00

4 P/F COUPLING/SOCKET of SOCKET of Sch-40 PVC of NAMAT or Equivalent make of approved quality & Design of Various sizes fixed to UPVC pipe/fitting paid separately, using approved adhesive compound (AGM or WELDON made in USA) 3/4"Dia

(A) <u>4"Dia</u>	10.0	@ Rs: 200.00	P.No	Rs:	2000.00
(B) <u>3/4"Dia</u>	26.0	@ Rs: 24.00	P.No	Rs:	624.00

5 P/F Union (90 degree) of Sch-40 PVC of namet or Equivalent make of approved quality & design of various sizes fixed to UPVC pipe/fittings paid separately using approved adhesive compound (AGM or WELDON Made in USA)

<u>3/4"Dia</u>	30.0	@ Rs: 157.00	P.No	Rs:	4710.00
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6 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

A <u>Filter.</u>	20.0	@ Rs: 76.05	P.Rft	Rs:	1521.00
B <u>G.I pipe</u>	160.0	@ Rs: 38.95	P.Rft	Rs:	6232.00
C <u>Machine</u>	2.0	@Rs: 1441.65	P.No:	Rs:	2883.00

N.S.I Rs: **159600.00**

S.I Rs: **188217.00**

G.Total Rs: **347817.00**



BIDDING DOCUMENT**57**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Up-gradation of Middle Schools to High Schools in Sindh (115 Units) (2008-09 Programme) at GGMS, Jail Colony Larkano (balance work)
(ADP No. 159 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 37

NAME OF WORK:- UP-GRADATION OF MIDDLE SCHOOLS TO HIGH SCHOOLS IN SINDH (2008-09 PROGRAMME) (115-UNITS) AT GGMS JAIL COLONY (BALANCE WORK) TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	2590.00	@ Rs: 3176/25	% 0 Cft	Rs: 8,226.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:4:8. (S.I.No: 4 (b) P.14).	432.00	@ Rs:9416/28	% Cft	Rs: 40,678.00 (Rs: nine thosu: four hund: sixteen & twenty eight only)
	(B) Ratio: 1:5:10.				
		285.00	@ Rs:8694/95	% Cft	Rs: 24,781.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No: 6 P/16).	342.00	@ Rs: 337/-	P.Cft	Rs: 115,254.00 (Rs: three hund: thirty seven only)
4	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	18.00	@ Rs: 5001/70	P.Cft	Rs: 90,030.00 (Rs: five thosu: one & seventy only)
5	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I.No: P/).	1726.00	@ Rs: 11948/36	% Cft	Rs: 206,229.00 (Rs: eleven thuos: nine hund: forty eight & thirty six only)
6	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	239.00	@ Rs:12674/36	%.Cft	Rs: 30,292.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
7	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	29738.00	@ Rs: 1141/25	%.Cft	Rs: 339,385.00 (Rs: one thous: one hund: forty one & twenty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Extra lead 3 miles	29738.00	@ Rs: 579/41	% Cft	Rs: 172,305.00 (Rs: five hund: sevnty nine & forty one only)
9	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	107.00	@ Rs:228/90	P.Rft	Rs: 24,492.00 (Rs: two hund: twenty eight & ninty only)
10	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	2844.00	@ Rs:2206/60	% Sft	Rs: 62,756.00 (Rs: two thous: two hund: six & sixty only)
11	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	2844.00	@ Rs:2197/52	% Sft	Rs: 62,497.00 (Rs: two thous: one hund: ninty seven & twenty two only)
12	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1597.00	@ Rs: 4411/82	% Sft	Rs: 70,457.00 (Rs: four thous: four hund: eleven & eighty two only)
(B)	<u>2"Thick</u>	5396.00	@ Rs: 3275/50	% S.ft	Rs: 176,746.00 (Rs: three thous: two hund; seventy five & fifty only)
13	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	28.00	@ Rs: 14429/25	%Cft	Rs: 4,040.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks. (Only shuter).	914.00	@ Rs: 902/93	P.Sft	Rs: 825,278.00 (Rs: nine hund: two & ninty three only)
15	Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	120.00	@ Rs: 34520/31	% Sft	Rs: 41,424.00 (Rs: thirty four thous: five hund: twenty & thirty one only)

A handwritten signature in black ink is written over a circular stamp. The stamp contains the word 'SEEN' in bold, capital letters. The signature is a cursive scribble that partially overlaps the stamp.

S.No:	Description	Qty:	Rate	Unit	Amount
16	Providing and laying tiles galzed 6" x6" x 1/4" on floor or wall facing in required colour and apptern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with salurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting. S.I.No: 60 P/46).	384.00	@ Rs:30509/77	% Sft	Rs: 117,158.00 (Rs: thirty thous: five hund: nine & seven seven only)
17	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	5396.00	@ Rs:1887/40	% Sft	Rs: 101,844.00 (Rs: one thous: eight hund; eighty seven & fourteen only)
18	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	576.00	@ Rs:27747/06	% Sft	Rs: 159,823.0 (Rs: twenty seven thous: seven hund fourty seven & six only)
19	White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortor 3/4" thick including finishing. (S.I. No: 37 P/44)	356.00	@ Rs: 28253/61	% Sft	Rs: 100,582.0 (Rs: twenty eight thous: two hund: fifty three & sixty one only)
20	Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertically and horzontly with uniform depth and with groove base smothly finished etc complete as per instruction of Engineer incharge.(S.I.NO: 34 P.54).	454.00	@ Rs: 7/71	P.Rft	Rs: 3,500.00 (Rs: seven & seventy one only)
21	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coarts etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	6.00	@ Rs: 194/16	P.Sft	Rs: 1,164.00 (Rs: one hund: ninty four & sixteen only)
22	Providing and laying 12"x12"x3/4" thick Marble Tiles Floor of approved size, design and quality set in cement sand mortar 1:2 in grey cement 3/4" thick including washing and filling the joints with white cement slurry using colour pigment for matching, including levelling and curing etc, complete as per specification and as directed by the Engineer Incharge. (R.A)	2360.00	@ Rs: 399/-	P.Sft	Rs: 941,640.00 (Rs: three hun: ninty nine only)



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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- 23 Providing & fixing 3/8" thick marble tiles of approved quality and colour and shade size 8"x4"/6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry current finishing cleaning and (i) For new works. (S.I.No: 68 (i) P/48).

303.00 @ Rs: 186/04 P.Sft Rs: 56,370.00
(Rs: one hund: eighty six & four only)

- 24 White washing three coats. (S.I.No.26 (c) P/53).

4835.00 @ Rs:829/95 %Sft Rs: 40,128.00
(Rs: eight hund: twenty nine & ninty five only)

- 25 Primary coat of chalk distempering. (S.I.No.23 P/57).

21852.00 @ Rs: 442/75 %Sft Rs: 96,750.00
(Rs: four hund; forty two & seventy five only)

- 26 Distempering three coats. (S.I.No.24 (c) P/53).

21852.00 @ Rs:1079/65 %Sft Rs: 235,925.00
(Rs: one thos: seventy nine & sixty five only)

- 27 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

13558.00 @ Rs: 1948/10 %Sft Rs: 264,123.00
(Rs: one thous: nine hund: forty eight & ten only)

- 28 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

1828.00 @ Rs:2116/41 %Sft Rs: 38,688.00
(Rs: two thous: one hund: sixteen & forty one only)

- 29 Painting guard bars , gates iron bars gratings railings i/c standard barsees etc:
smiler open works.

96.00 @ Rs:1270/83 % S.ft Rs: 1,220.00
(Rs: one thous: two hund: seventy & eighty three only)

G.Total: Rs: 4,453,785.0



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00 @ Rs: 4802/60 P.No: Rs: 9,605.00
(Rs: four thous: eight hund; two & sxity only)

- 2 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth and floor for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)

1.00 @ Rs: 4928/- P.Each Rs: 4,928.00
(Rs: four thous: nine hund; twenty eight only)

- 3 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.

3.00 @ Rs: 447/15 P.No: Rs: 1,344.00
(Rs: four hund: forty seven & fifteen only)

- 4 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

3.00 @ Rs: 889/46 P.No Rs: 2,668.00
(Rs: eight hund; eighty nine fourty six only)

- 5 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00 @ Rs: 1384/24 P.No Rs: 2,768.00
(Rs: one thous: three hund; eighty four & twenty four only)

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).

1.00 @ Rs:15254/48 P.No: Rs: 15,254.00
(Rs: fifteen thous: two hund: fifty four & fouty eight only)

- 9 S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (250 gallons).

1.00 @ Rs: 21989/61 P.Gallan Rs: 21,989.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 6 Construction of Mainhole or inspection chamber for the required dia of circular sewer and 3.0 (106"mm) depth with walls of B.B in cement mortar 1:3 cement plaster 1:3 1/2" thick inside of wells and 1" (25mm) thick over benching and channel i/c fixing C.I main hole cover with frame of clear opening 1-1/2"x1-1/2"(45"x45") of 1.75 Cwt (88.9 Kg) embedded in plain C.C 1:2:4 construction man hole for the required dia of circular sewer.

1.00	@ Rs:14748/-	P.No	Rs:	14,748.00
(Rs: fourteen thous: seven hund: forty eight only)				

G.Total:	Rs:	73,304.00
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N.S.I

- 1 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

(a) 3/4" Dia	75.00	@ Rs: 78/01	P.No	Rs:	5,850.00
(Rs: sevnty eight & One only)					

(b) 4" Dia	16.00	@ Rs: 397/77	P.No	Rs:	6,364.00
(Rs: three hund: ninty seven & seventy seven only)					

- 2 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separatly, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia	9.00	@ Rs: 110/40	P.No	Rs:	993.00
(Rs: one hund; ten & fourteen only)					

(b) 4" Dia	2.00	@ Rs:712/75	P.No	Rs:	1,425.00
(Rs: seven hund: tweleve & seventy five only)					



S.No:	Description	Qty:	Rate	Unit	Amount
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- 2 P/F UPVC P-Trap W/Elbow (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia	1.00	@ Rs:818/04	P.No	Rs:	818.00
(Rs: eight hund: eighteen & four only)					

- 3 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia	10.00	@ Rs: 103/05	P.No	Rs:	300.00
(Rs: one hund; three & five only)					

(b) 4" Dia	2.00	@ Rs: 425/45	P.No	Rs:	850.00
(Rs: four hund: twenty five & fourty five only)					

- 4 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

(b) G.I Pipe	70.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thrity eight & ninty five only)					

(c) Machine	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: thrity eight & ninty five only)					

Total:	Rs:	21,918.00
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S.I	Rs:	73,304.00
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G.Total:	Rs:	95,222.00
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BIDDING DOCUMENT

58

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Establishment of Single Section High Schools in Sindh (53 Units) (2008-09 Programme) at GGSSHS, Sachal Colony Larkano.
(ADP No. 161 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 20,000,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 400,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 1,000,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 52

NAME OF WORK:-

**ESTABLISHMENT OF SINGLE SECTION HIGH SCHOOLS
IN SINDH (53-UNITS) (2008-09 PROGRAMME) AT GGSSHS
SACHAL COLONY TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	1946.00	Rs 5445/-	% Cft	Rs: 105,960.00
					(Rs: five thous: four hund: forty five only)
2	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).	5940.00	@ Rs: 1285/63	% Cft	Rs: 76,366.00
					(Rs: one two hund: eighty five & sixty three only)
3	Removing door with chowkats. (S.I.No.33 (a) P/12).	8.00	@ Rs:142/18	P.No	Rs: 1,137.00
					(Rs: one hund: forty two & eighteen only)
4	Remong windows and sky light with chowkats. (S.I.No.33 (b) P/12).	15.00	@ Rs:102/85	P.No	Rs: 1,543.00
					(Rs: one hund: two & eighty five only)
5	Carriage of Material 1.0 Miles	7886.00	@ Rs:482/-	% O.Cft	Rs: 38,011.00
					(Rs: four hund: eighty twoonly)
6	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	12613.00	@ Rs: 3176/25	% 0 Cft	Rs: 40,062.00
					(Rs: three thous: one hund: seventy hund: twenty five only)
7	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:4:8. (S.I.No: 4 (b) P.14).	1981.00	@ Rs: 9416/28	% Cft	Rs: 186,536.00
					(Rs: nine thosu: four hund: sixteen & twenty eight only)
(B)	<u>Ratio 1:5:10.</u>	1464.00	@ Rs: 8694/95	% Cft	Rs: 127,294.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>	1982.00	@ Rs: 8122/95	% Cft	Rs: 160,996.00
					(Rs: eight thous: one hund: twenty two & ninty five only)


AEN

S.No:	Description	Qty:	Rate	Unit	Amount
8	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	1600.00	@ Rs:11948/36	% Cft	Rs: 191,174.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
9	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	7535.00	@ Rs:337/-	P.Cft	Rs: 2,539,295.00 (Rs: three hund: thirty seven only)
(B)	<u>First Floor Ratio: 1:2:4.</u>	3800.00	@ Rs: 349/10	% Cft	Rs: 1,326,580.00 (Rs: three hund: forty nine & ten only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:1/2:3. (S.I.No: 6 (ii) P/16).	877.00	@ Rs: 349/-	P.Cft	Rs: 306,073.00 (Rs: three hund: forty nine only)
(B)	<u>F/Floor</u>	495.00	@ Rs: 361/10	P.Cft	Rs: 178,744.00 (Rs: three hund: sixty one & ten only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No: 7 P/18).	451.00	@ Rs:5001/70	P.CWt	Rs: 2,255,766.00 (Rs: five thous: one & seventy only)
(B)	<u>F/Floor</u>	230.00	@ Rs:5152/95	P.Cwt	Rs: 1,185,178.00 (Rs: five thous: one hund: fifty two & ninty five only)
12	Erection and removal of centering for R.C.C or plain cement concrete works (2nd-Class) (b) (ii) Vertical.(S.I.No: 19(b) (ii) P/17).	3262.00	@ Rs: 3127/41	% Sft	Rs: 102,016.00 (Rs: three thous: one hund; twenty seven & fourty one only)
13	Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing at stone aggregate without (h) Ratio: 1:2:6. (S.I.No: 5(h) P/15).	1223.00	@ Rs: 12595/-	% Cft	Rs: 154,036.00 (Rs: twelve thous: five hund; ninty five only)
(B)	<u>Ratio. 1:2:4.</u>	250.00	@ Rs: 14429/25	%Cft	Rs: 36,073.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
(ii)	<u>F/Floor</u>	135.00	@ Rs:15639/25	%Cft	Rs: 21,112.00 (Rs: fifteen thous: six hund: thirty nine & twenty five only)
14	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	46362.00	@ Rs: 1141/25	% Cft	Rs: 529,106.00 (Rs: one thous: one hund: forty one & twenty five only)
15	Extra Lead 3.0 Miles	46362.00	@ Rs: 579/41	% 0.Cft	Rs: 268,626.00 (Rs: five hund: sevnty nine & forty one only)
16	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	1889.00	@ Rs: 1887/40	% C.ft	Rs: 35,652.00 (Rs: one thous: eight hund: eighty seven & forty only)
17	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	472.00	@ Rs:10/70	P.Sft	Rs: 5,050.00 (Rs: ten & seventy only)
18	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	3600.00	@ Rs:12674/36	% Cft	Rs: 456,276.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
(B)	<u>First Floor Ratio 1:6.</u>	2814.00	@ Rs:13112/99	P.Cwt	Rs: 368,999.00 (Rs: thirteen thous: one hund; tweleve & ninty nine only)
19	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	787.00	@ Rs:12346/65	% Cft	Rs: 97,168.00 (Rs: tweleve thous: three forty six & sixty five only)
20	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.).	476.00	@ Rs:228/90	P.Rft	Rs: 108,956.00 (Rs: two hund: twenty eight & ninty only)



S.No:	Description	Qty:	Rate	Unit	Amount
21	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hie fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plans used in making and fixing .(S.I.No: P/) .	1330.00	@ Rs: 240/50	P.Rft	Rs: 319,865.00 (Rs: two hund: forty & fifty only)
22	P/F iron steel grill door with angle iron frame of 1-1/2" x 1-1/2"x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embeded in Masonry as per instructions of Engineer in Charge. (S.I.No.71P/93).	105.00	@ Rs:231/60	P.Sft	Rs: 24,318.00 (Rs: two hund: thirty one & sixty only)
23	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	60.00	@ Rs:726/72	P. Sft	Rs: 43,603.00 (Rs: seven hund: twenty six & seventy two only)
24	M.S barred windows squars bars 5/8" dia.	12.00	@ Rs: 3550/-	P.Sft	Rs: 42,600.00 (Rs: three thous: five hund: fifty only)
25	Cutting and fixing iron bars for barred windows.	245.00	@ Rs:28/25	P.Cwt	Rs: 6,916.00 (Rs: twenty eight & twenty five only)
26	S/F in position iron steel grill of 3/4" X flate iron of approved design i/c painting three coats etc complete with weight not to beless than 3.7 Lbs sq: ft: of finished grill. (S.I.No: 30 P/ 94).	56.00	@ Rs:194/16	P.Sft	Rs: 10,872.00 (Rs: one hund: ninty four & sixteen only)
27	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	19072.00	@ Rs:2206/60	% Sft	Rs: 420,842.00 (Rs: two thous: two hund: six & sixty only)
(B)	First Floor	13884.00	@ Rs: 2346/60	% Sft	Rs: 325,802.00 (Rs: two thous: three hund: forty six & sixty only)
28	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	19072.00	@ Rs:2197/52	% Sft	Rs: 419,111.00 (Rs: two thous: one hund: ninty seven & fifty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>F.Floor</u>	13884.00	@ Rs: 2337/52	% S.ft	Rs: 324,541.00
					(Rs: two thous: three hund: thirty seven & fifty two only)
29	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutters).	1308.00	@ Rs: 902/93	P.Sft	Rs: 1,181,032.00
					(Rs: nine hund: two & ninty three only)
30	Notice board made with cement. (S.I.No: 1 P/94).	200.00	@ Rs: 58/11	P.Sft	Rs: 11,622.00
					(Rs: fifty eight & eleven only)
31	Galvanized wire gauze fixed to chowkats wikh 3/4" deodar stips and screws. (S.I.No.14 (d) P/59).	720.00	@ Rs:190/72	P. Sft	Rs: 137,318.00
					(Rs: one hund; ninty & seventy two only)
32	Providing & fixing approved quality mortice lock. (S.I.No: 21 P/59).	2.00	@ Rs:1786/13	Each No	Rs: 3,572.00
					(Rs: one thous: seven hund: eighty six & thirteen only)
33	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	2927.00	@ Rs:27747/06	%S.ft	Rs: 812,156.00
					(Rs: twenty seven thous: seven hund forty seven & six only)
34	Laying white marble flooring fine dressed on the surface without winding set in lime mortor 1:2 including rubbing and polishing of the joints. (a) 3/4" Thick flooring (S.I.No: 28 (a) P. 42).	132.00	@ Rs: 567/48	P.Sft	Rs: 74,907.00
					(Rs: five hund: sixty seven & forty eight only)
35	Providing & fixing 3/8" thick marble tiles of approved quality and colour and shade size 8"x4"/6"x4" in dado skirting anf facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry currint finishing cleaning and (i) For new works. (S.I.No: 68 (i) P/48).	85.00	@ Rs: 186/04	P.Sft	Rs: 15,813.00
					(Rs: one hund: eighty six & four only)

S.No:	Description	Qty:	Rate	Unit	Amount
36	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	447.00	@ Rs:226/02	P.Sft	Rs: 101,030.00
					(Rs: two hund; twenty six & two only)
37	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	1050.00	@ Rs:1287/44	% Sft	Rs: 13,518.00
					(Rs: one thous: two hund: eighty seven & fourty four only)
38	Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertic horizontly with uniform depth and with groove base smothly finished etc complete as per instruction horizontly with uniform depth and with groove base smothly finished etc complete as per instruction	539.00	@ Rs: 7/71	P.Rft	Rs: 4,155.00
					(Rs: seven & seventy one only)
39	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	230.00	@ Rs: 19/36	% S.ft	Rs: 4,452.00
					(Rs: ninteen & thirty six only)
40	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	8910.00	@ Rs: 4411/82	% Sft	Rs: 393,093.00
					(Rs: four thous: four hund: eleven & eighty two only)
(B)	<u>2"Thick</u>	3372.00	@ Rs: 3502/38	% S.ft	Rs: 118,100.00
					(Rs: three thous: five hund: two & thirty eight only)
(C)	<u>1 1/2"Thick</u>	5276.00	@ Rs:2775/17	% S.ft	Rs: 146,417.00
					(Rs: two thous: seven hund: seventy five & seventeen only)
41	Primary coat of chalk distempering. (S.I.No.23 P/57).	25153.00	@ Rs: 442/75	% Sft	Rs: 111,365.00
					(Rs: four hund; fourty tow & seventy five only)
42	Distempering three coats. (S.I.No.24 (c) P/53).	33819.00	@ Rs:1079/65	% Sft	Rs: 365,126.00
					(Rs: one thous: seventy nine & sixty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 43 Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).

7803.00 @ Rs: 1948/10 % Sft Rs: 152,010.00
(Rs: one thous: nine hund: forty eight & ten only)

- 44 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

2616.00 @ Rs:2116/41 % Sft Rs: 55,365.00
(Rs: two thous: one hund: sixteen & forty one only)

- 45 Painting guard bars gates iron bars gratings railings i/c standard barsees etc:
smiler open works.

120.00 @ Rs:1270/83 % S.ft Rs: 1,525.00
(Rs: one thous: two hund: seventy & eighty three only)

G.Total: Rs: 16,544,831.0



S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/F European white glazed earthen ware wash down w.c pan complete and i/c the cost of white/black plastic seat (Best Quality) and lid with C.P brass hinges and buffers, 3 gallons white glazed earthen connection and making good in cement concrete 1:2:4.
(S.I.No.5P/2).
2.00 @ Rs:11477/40 Each Rs: 22,955.00
(Rs: eleven thous: four hund: seventy seven & fourty only)

- 2 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 15" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
4.00 @ Rs: 4802/60 P.No: Rs: 19,210.00
(Rs: four thous: eight hund; two & sixty only)

- 3 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth and for piep connection and making good in c.c. 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)
3.00 @ Rs: 4928/- P.Each Rs: 14,784.00
(Rs: four thous: nine hund; twenty eight only)

- 4 Add: Extra for labour for providing and fixing of erthern wire pedestal white or coloured glazed
3.00 @ Rs: 2533/47 P.No: Rs: 7,600.00
(Rs: four thous: five hund; thirty three & forty seven only)

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.
9.00 @ Rs: 447/15 P.No: Rs: 4,024.00
(Rs: four hund; fourty seven & fifteen only)

- 6 S/F conceled stop cock of superior quality with C.P head 1/2" dia.
9.00 @ Rs: 889/46 P.No Rs: 8,005.00
(Rs: eight hund; eighty nine fourty six only)

- 7 S/F long bib-cock of superior quality with C.P head 1/2" dia
6.00 @ Rs: 1384/24 P.No Rs: 8,305.00
(Rs: one thous: three hund: eighty four & twenty four only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	S/F Swan type pillar cock of superior quality etc:				
		3.00	@ Rs: 877/80	P.Gallan	Rs: 2,633.00
			(Rs: eight hund; seventy seven & eighty only)		
9	providing chambers (15"X19"(inside dimension)24" deep for house meters with 6" thick C.C 1:3:6 blo set-on 1:6 cement mortar 6" thick C.C 1:4:8 in foundation 1/2" thick cement plaster 1:3. to all inside wall surface and to top 1" thick C.C 1:2:4. flooring complete with hinged clear opening (Wt: Qr) etc fixied in cement concerate 1:2:4. i/c curing excavation back filling & disposal of surplus earth etc. (S.I.No: 2 P/20).				
		15.00	@ Rs: 5913/22	Each	Rs: 88,698.00
			(Rs: five thous: nine hund; thirteen & twenty two only)		
10	Supplying & Fixing bath room accessories set (7 Piece) l/c towel rod, btush holder soaptray shelf of approved design i/c cost of screws, nuts etc complete (S.I.No: 23 P/19).				
		2.00	@ Rs:10322/40	Each	Rs: 20,645.00
			(Rs: ten thous: three hund: twenty two & forty only)		
11	P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E. S.I.No: 23P/33).				
		2.00	@ Rs:15254/48	P.No:	Rs: 30,509.00
			(Rs: fifteen thous: two hund: fifty four & fouty eight only)		
12	Supplying & fixing C.P Muslim Showerer with crystal head etc. complete. (S.I.No: 19 (b) P/19).				
		2.00	@ Rs: 3432/-	Each	Rs: 6,864.00
			(Rs: three thous: four hund: thirty two only)		
13	S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete				
(A)	<u>(250 gallons).</u>	1.00	@ Rs: 21989/61	P.Gallan	Rs: 21,990.00
			(Rs: twnty one thous:nine hund; eighty nine & sixty one only)		
(B)	<u>(350 gallons).</u>	1.00	@ Rs: 30773/42	P.Gallan	Rs: 30,773.00
			(Rs: thirty thous; seven hund; seventy four & fourty two only)		
			G.Total:		Rs: 286,994.00



S.No:	Description	Qty:	Rate	Unit	Amount
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N.S.I

- 1 Hand pump all accessoriied i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	20.00	@ Rs: 76/05	P.Rft	Rs:	1,521.00
(Rs: seventy six & five only)					

<u>(b) G.I Pipe</u>	90.00	@ Rs: 38/95	P.Rft	Rs:	7,011.00
(Rs: thrity eight & ninty five only)					

<u>(c) Machine</u>	2.00	@ Rs: 1441/65	Each	Rs:	2,883.00
(Rs: one thous: four hund: forty one & sixty five only)					

- 2 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	300.00	@ Rs: 73/59	P.Rft	Rs:	22,077.00
(Rs: sevnty three Fifty Nine only)					

<u>(b) 1" Dia</u>	100.00	@ Rs: 92/37	P.Rft	Rs:	9,237.00
(Rs: ninety two & th.rty seven only)					

<u>(c) 1-1/4" Dia</u>	150.00	@ Rs: 108/10	P.Rft	Rs:	16,215.00
(Rs: one hun: eight & ten only)					

<u>(d) 4" Dia</u>	200.00	@ Rs: 375/27	P.Rft	Rs:	75,054.00
(Rs: three hund:seventy five & twenty seven only)					

<u>(e) 6" Dia</u>	175.00	@ Rs: 714/71	P.Rft	Rs:	125,074.00
(Rs: seven hund: fourteen & seventy one only)					

<u>(f) 8" Dia</u>	50.00	@ Rs: 1098/07	P.Rft	Rs:	54,903.00
(Rs: one thous: ninty eight & swen only)					



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the letters 'AEN' in a bold, sans-serif font.

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia	85.00	@ Rs: 97/22	P.No	Rs:	8,263.00
(Rs: ninty seven & twenty two only)					

(b) 1" Dia	15.00	@ Rs: 118/78	P.No	Rs:	1,781.00
(Rs: one hund: sixteen & swenty eight only)					

(c) 4" Dia	20.00	@ Rs: 401/37	P.No	Rs:	8,027.00
(Rs: four hund: one & thirty seven only)					

- 4 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of various sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia	25.00	@ Rs: 104/15	P.No	Rs:	2,603.00
(Rs: one hund:four & fifteen only)					

(b) 1" Dia	6.00	@ Rs: 124/94	P.No	Rs:	750.00
(Rs: one hund: twenty four & ninty four only)					

(c) 4" Dia	5.00	@ Rs:672/41	P.No	Rs:	3,362.00
(Rs: six hund: seventy two & forty one only)					

- 5 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of various sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

(a) 3/4" Dia	36.00	@ Rs:92/60	P.No	Rs:	3,333.00
(Rs: ninty eight & fifteen only)					

(b) 1" Dia	4.00	@ Rs:104/15	P.No	Rs:	416.00
(Rs: one hund: four & fifteen only)					



S.No:	Description	Qty:	Rate	Unit	Amount
6	P/F UNION of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
	<u>(a) 3/4" Dia</u>	2.00	@ Rs: 295/11	P.Rft	Rs: 590.00
					(Rs: two hund: ninty five & eleven only)
	<u>(b) 1" Dia</u>	6.00	@ Rs:359/79	P.No	Rs: 2,158.00
					(Rs: three hund: fifty nine & seventy nine only)
7	P/F UPVC P-Trap W/Elbow (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
		9.00	@ Rs:771/74	P.No	Rs: 6,945.00
					(Rs: seven hund: seventy one & seventy four only)
8	P/F UPVC PLUG ELBOW (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
		5.00	@ Rs:639/30	P.No	Rs: 3,196.00
					(Rs: six hund: thirty nine & thirty only)
9	P/F UPVC PLUG TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
	<u>4" Dia</u>	4.00	@ Rs:799/46	P.No	Rs: 3,197.00
					(Rs: seven hund; ninty nine & fourty six only)

S.No:	Description	Qty:	Rate	Unit	Amount
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10 P/F UPVC VENT COVER (LOCAL) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia

6.00

@ Rs:177/30 P.No

Rs:

709.00

(Rs: one hundred seventy seven & thirty only)

G.Total:

Rs:

359,305.00

BIDDING DOCUMENT

59


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units) (2014-15 Programme) at GGHS, Akil
(ADP No. 196 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 7,000,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 140,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 350,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along with time:- As per NIT
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu. Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 59

NAME OF WORK:- **REHABILITATION OF EXISTING HIGH SCHOOL AND
HIGHER SECONDARY SCHOOLS IN DISTRICT LARKANA
(08 UNITS) (2014-15 PROGRAMME) AT GGHS AKIL
TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Remoning cement or lime plaster. (S.i.No.53 P/13).				
		3705.00	@ Rs:121/-	% Sft	Rs: 4,483.00
			(Rs: one hund: twenty one only)		
2	Dimantling cement concrete plain 1:2:4. (S.I.No.19 (c) P/10).				
		360.00	@ Rs: 3327/50	% Cft	Rs: 11,979.00
			(Rs: three thous: two hund: twenty seven & fifty only)		
3	Dismantling glazed or encaustic tile etc (S.I.No: 55 P/14).				
		1091.00	@ Rs: 786/50	% Sft	Rs: 8,581.00
			(Rs: seven hund: eighty six & fifty only)		
4	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		536.00	Rs 5445/-	% Cft	Rs: 29,185.00
			(Rs: five thous: four hund: forty five only)		
5	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).				
		122.00	@ Rs: 1285/63	% Cft	Rs: 1,568.00
			(Rs: one two hund: eighty five & sixty three only)		
6	Scraping distemper oil bound distemper.				
		5624.00	@ Rs: 226/88	% Cft	Rs: 12,760.00
			(Rs: two hund: twenty six & eighty eight only)		
7	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).				
		701.00	@ Rs: 3176/25	% 0 Cft	Rs: 2,227.00
			(Rs: three thous: one hund: seventy hund: twenty five only)		
8	Cement concerate brick or stone ballast 1/2" to 2" guage ratio 1:5:10 (S.I.No: 4 (d) P/ 14).				
		714.00	@ Rs: 8697/95	% Cft	Rs: 62,082.00
			(Rs: eight thous: six hund: ninty seven & ninty five only)		

S.No:	Description	Qty:	Rate	Unit	Amount
9	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	284.00	@ Rs:11948/36	%Cft	Rs: 33,933.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
10	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	168.00	@ Rs:337/-	P.Cft	Rs: 56,616.00 (Rs: three hund: thirty seven only)
(B)	<u>F/Floor</u>	1963.00	@ Rs: 349/10	%Cft	Rs: 685,283.0 (Rs: three hund: forty nine & ten only)
11	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	124.00	@ Rs:5001/70	P.Cwt	Rs: 620,211.00 (Rs: five thous: one & seventy only)
12	Extra labour for lifting of steel above first floor for every additional floor (S.I.No: 29 P/18).	114.000	@ Rs: 151/25	P.Cwt	Rs: 17,243.00 (Rs: one hund: fifty one & twenty five only)
13	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	4644.00	@ Rs: 1141/25	%Cft	Rs: 53,000.00 (Rs: one thous: one hund: forty one & twenty five only)
14	Extra Lead 3.0 Miles	4644.00	@ Rs: 579/41	% 0.Cft	Rs: 26,908.00 (Rs: five hund: sevnty nine & fourty one only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	79.00	@ Rs:12674/36	%Cft	Rs: 10,013.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
(B)	<u>First Floor</u>	4030.00	@ Rs:13112/99	P.Cwt	Rs: 528,453.00 (Rs: thirteen thous: one hund: twelve & ninty nine only)
16	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	124.00	@ Rs: 12346/65	%Cft	Rs: 15,310.00 (Rs: twelve thous: three forty six & sixty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)	86.00	@ Rs:228/90	P.Rft	Rs: 19,685.00
					(Rs: two hund: twenty eight & ninty only)
18	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hig fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plans used in making and fixing .(S.I.No: P/)	264.00	@ Rs: 240/50	P.Rft	Rs: 63,492.00
					(Rs: two hund: forty & fifty only)
19	M.S barred windows squars bars 5/8" dia.	1.80	@ Rs: 3550/-	P.Sft	Rs: 6,401.00
					(Rs: three thous: five hund: fifty only)
20	Cutting and fixing iron bars for barred windows.	34.00	@ Rs:28/25	P.Cwt	Rs: 960.00
					(Rs: twenty eight & twenty five only)
21	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Surface).	328.00	@ Rs: 902/93	P.Sft	Rs: 296,161.00
					(Rs: nine hund: two & ninty three only)
22	Applying floating coat of Hi Bond (Universal) as a bond coat or as an adhesive link between old & fresh concrete or plaster as directed by Engineer Incharge. (S.I.No: 13 (i) P/52)	3705.00	@ Rs:1029/05	% Sft	Rs: 38,126.00
					(Rs:ten hund:: twenty nine & five only)
23	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	4559.00	@ Rs:2206/60	% Sft	Rs: 100,599.00
					(Rs: two thous: two hund: six & sixty only)
(B) First Floor		6476.00	@ Rs: 2308/84	% Sft	Rs: 149,520.00
					(Rs: two thous: three hund: eight & eighty four only)
24	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	4559.00	@ Rs:2197/52	% Sft	Rs: 1,001,858.00
					(Rs: two thous: one hund: ninty seven & fifty two only)



S.No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>F.Floor</u>	6476.00	@ Rs: 2299/76	% S.ft	Rs: 148,932.00
					(Rs: two thous: two hund: ninty nine & seventy six only)
25	Notice board made with cement. (S.I.No: 1 P/94).	120.00	@ Rs: 58/11	P.Sft	Rs: 6,973.00
					(Rs: fifty eight & eleven only)
26	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	72.00	@ Rs:226/02	P.Sft	Rs: 16,273.00
					(Rs: two hund; twenty six & two only)
27	Supplying and Fixing iron Steel Grill of 1/1x 1/2" Dia Sq.Bars 3/8"x3/8" Sq bars in Vertical and Horizontal with 3/4" x1/4" angle patti. The Rat i/cs all material (R.A)	168.00	@ Rs: 292/-	P.Rft	Rs: 49,056.00
					(Rs: two hund; ninty two only)
28	Extra labour rate for making cemet plaster patta/band around straight are couyard oppening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	96.00	@ Rs: 19/36	% S.ft	Rs: 1,859.00
					(Rs: ninteen & thirty six only)
29	Extra labour rate making grooves of 1"x1/4" or 3/4"x1/2" plastered surface with true edges both vertic horizontally with uniform depth and with groove base smothly finished etc complete as per instruction horizontally with uniform depth and with groove base smothly finished etc complete as per instruction	400.00	@ Rs: 7/71	P.Rft	Rs: 3,084.00
					(Rs: seven & seventy one only)
30	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	79.00	@ Rs:1748/-	P.Sft	Rs: 138,092.00
					(Rs: one thous: seven hund; fourty eight only)
31	Galvanized wire gauze fixed to chowkats wikth 3/4" deodar stips and screws. (S.I.No.14 (d) P/59).	160.00	@ Rs:190/72	P. Sft	Rs: 30,515.00
					(Rs: one hund: ninty & Seventy two only)
32	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	418.00	@ Rs: 14429/25	%Cft	Rs: 60,314.00
					(Rs: fourteen thous: four hund: twenty nine & twenty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
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(B) F.Floor (Ratio 1:2:3).

249.00 @ Rs: 15797/65 % S.ft Rs: 39,336.00
(Rs: fifteen thous: seven hund: ninty seven & sixty five only)

- 33 Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).

4688.00 @ Rs:27747/06 % Sft Rs: 1,300,782.00
(Rs: twenty seven thous: seven hund forty seven & six only)

- 34 Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).

1849.000 @ Rs: 4411/82 % Sft Rs: 81,575.00
(Rs: four thous: four hund: eleven & eighty two only)

(B) 2"Thick

187.00 @ Rs: 3275/50 % S.ft Rs: 6,125.00
(Rs: three thous: two hund; seventy five & fifty only)

(c) 2"Thick (F.Floor).

3335.00 @ Rs: 3502/38 % S.ft Rs: 116,804.00
(Rs: three thous: five hund; two & thirty eight only)

- 35 Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).

2975.00 @ Rs: 1887/40 % C.ft Rs: 56,150.00
(Rs: one thous: eight hund: eighty seven & forty only)

- 36 Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangment. (S.I.No.24P/91).

70.00 @ Rs:726/72 P. Sft Rs: 50,870.0
(Rs: seven hund: twenty six & seventy two only)

- 37 Replacing kaller eaten bricks.(S.I.No: 57(b) P/104).

2500.00 @ Rs:36/63 Each Rs: 91,575.00
(Rs: thirty six & sixty three only)

- 38 Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).

1351.000 @ Rs:1287/44 % Sft Rs: 17,393.0
(Rs: one thous: two hund: eighty seven & fourty four only)

S:No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>F.Floor</u>	1558.00	@ Rs: 1389/68	% S.ft	Rs: 21,651.00
					(Rs: one thous: three hund: eighty nine & sixty eighty only)
39	Providing and laying Halla or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	126.00	@ Rs: 34520/31	% Sft	Rs: 43,496.00
					(Rs: thirty four thous: five hund: twenty & thirty one only)
40	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints. (a) 3/4" Thick flooring (S.I.No: 28 (a) P. 42).	102.00	@ Rs: 567/48	P.Sft	Rs: 57,883.0
					(Rs: five hund: sixty seven & fourty eight only)
41	Providing & fixing 3/8" thick marble tiles of approved quality and colour and shade size 8"x4"/6"x4" in dado skirting anf facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry currint finishing cleaning and (i) For new works. (S.I.No: 68 (i) P/48).	92.00	@ Rs: 186/04	P.Sft	Rs: 17,116.00
					(Rs: one hund: eighty six & four only)
42	Primary coat of chalk distempering. (S.I.No.23 P/57).	5875.00	@ Rs: 442/75	%Sft	Rs: 26,012.00
					(Rs: four hund; fourty tow & seventy five only)
43	Distempering three coats. (S.I.No.24 (c) P/53).	14118.00	@ Rs:1079/65	%Sft	Rs: 152,425.00
					(Rs: one thous: seventy nine & sixty five only)
(B)	<u>2 coats.</u>	5373.00	@ Rs: 1043/90	% S.ft	Rs: 56,089.00
					(Rs: one thous: forty three & ninty only)
44	Painting doors and windows any type. (ii) Each subsequent coat. (S.I.No.4 (c) (ii) P/76).	870.00	@ Rs:1160/06	%Sft	Rs: 10,093.00
					(Rs: one thous: one hund; sixty & six only)
(B)	<u>New surface.</u>	613.00	@ Rs:2116/41	%Sft	Rs: 12,974.00
					(Rs: two thous: one hund: sixteen & fourty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
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45 Painting guard bars, gates iron bars gratings, railing including standard braces (etc) and simiolar open work (ii) Each subsequent coat. (S.I.No.4(d)(ii) P/68).

223.00 @ Rs:674/60 % Sft Rs: 1,504.00
(Rs: six hund; seventy four & sixty only)

(B) New surface.

140.00 @ Rs:1270/83 % Sft Rs: 1,779.00
(Rs: one thous: two hund: seventeen & eighty three only)

46 Prepareing the surface and painting with weather coat of approved make to old weather coat surface. (S.I.No:39 P/55).

4780.00 @ Rs:1498/48 % Sft Rs: 71,627.00
(Rs: one thous: four hund; ninty eight & forty eight only)

(B) New surface.

2605.00 @ Rs:1948/10 % Sft Rs: 50,748.00
(Rs: one thous: nine hund: seventeen & eighty three only)

G.Total: Rs: 5,694,069.0



BIDDING DOCUMENT**60**

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units) (2014-15 Programme) at GBHS, Bero Chandio
(ADP No. 196 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 7,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 150,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 375,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 24 Months
- l) Liquidity damages:-
{0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%}
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 60

NAME OF WORK:- REHABILITATION OF FOR EXISTING HIGH SCHOOLS & HIGHER SECONDARY SCHOOLS IN DISTRICT LARKANO (08-UNITS) (2014-15 PROGRAMME) AT GBHS BERO CHANDIO TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Rehandling of earth work (a) Lead upto a single throw of kassi, Phawrah or a =Shovel.. (S.I.No. 9(a) P/2).	1711.00	@ Rs: 756/25	% Cft	Rs: 1,294.00 (Rs: seven hund: fifty six & twenty five only)
2	Dismantling 2nd class tile roofing. (S.I.No.22 (b) P/11).	3422.00	@ Rs: 378/13	% Cft	Rs: 12,940.00 (Rs: three hund: seventy eight & thirteen only)
3	Dismantling rolled steel beams, iron rails etc. (S.I.No.42 P/13).	26.464	@ Rs:126/04	P.Cft	Rs: 12,226.00 (Rs: one hund: twenty six & four only)
4	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).	5745.00	@ Rs: 1285/63	% Cft	Rs: 73,859.00 (Rs: one two hund: eighty five & sixty three only)
5	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	177.00	Rs 5445/-	% Cft	Rs: 9,638.00 (Rs: five thous: four hund: forty five only)
6	Remoning cement or lime plaster. (S.i.No.53 P/13).	1509.00	@ Rs:121/-	% Sft	Rs: 1,826.00 (Rs: one hund: twenty one only)
7	Dimantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).	1288.00	@ Rs: 3327/50	% Cft	Rs: 42,858.00 (Rs: three thous: two hund: twenty seven & fifty only)
8	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	3350.00	@ Rs: 3176/25	% 0 Cft	Rs: 10,640.00 (Rs: three thous: one hund: seventy hund: twenty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Cement concrete brick or stone ballast 1 1/2" to 2" gauge (c) Ratio. 1:5:10. (s.I.No: 4 (c) P/14).	838.00	@ Rs: 8694/95	% 0 Cft	Rs: 72,864.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		808.00	@ Rs: 8122/95	% Cft	Rs: 65,633.00
					(Rs: eight thous: one hund: twenty two & ninty five only)
10	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	6509.00	@ Rs: 1141/25	% Cft	Rs: 74,284.00
					(Rs: one thous: one hund: forty one & twenty five only)
11	Extra Lead 3.0 Miles	6509.00	@ Rs: 579/41	% 0.Cft	Rs: 37,714.00
					(Rs: five hund: sevnty nine & fourty one only)
12	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	3827.00	@ Rs:11948/36	% Cft	Rs: 457,264.0
					(Rs: eleven thous: nine hund: eighty five & thirty six only)
13	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	2998.00	@ Rs:337/-	P.Cft	Rs: 1,010,326.0
					(Rs: three hund: thirty seven only)
14	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	161.00	@ Rs:5001/70	P.Cwt	Rs: 805,273.0
					(Rs: five thous: one & seventy only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	5149.00	@ Rs:12674/36	% Cft	Rs: 652,603.00
					(Rs: tweleve thous: six hund: seventy four & thirty six only)
16	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	900.00	@ Rs:12346/65	% Cft	Rs: 111,120.00
					(Rs: tweleve thous: three forty six & sixty five only)



Handwritten signature and stamp, possibly reading 'ZEN'.

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P/).	88.00	@ Rs:228/90	P.Rft	Rs: 20,143.00
					(Rs: two hund: twenty eight & ninty only)
18	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hig fixing at site with necessary hold fosts filling with cement sand repairing i/c all carriage tools and plans used in making and fixing .(S.I.No: P/).	885.00	@ Rs: 240/50	P.Rft	Rs: 212,843.00
					(Rs: two hund: forty & fifty only)
19	Supplying M-S bars 5/8" dia (Schedule of Material).	1.425	@ Rs: 3700/-	% S.ft	Rs: 5,273.00
					(Rs: three thous: seven hund: only)
20	Cutting and fixing iron bars for barred windows. (S.I.No: P/).	90.00	@ Rs: 28/25	P.Cwt	Rs: 2,543.00
					(Rs: twenty eight & twenty five only)
21	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).	1509.00	@ Rs:660/-	% Sft	Rs: 9,959.00
					(Rs: six hund: sixty only)
22	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	13125.00	@ Rs:2206/60	% Sft	Rs: 289,616.00
					(Rs: two thous: two hund: six & sixty only)
23	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	13125.00	@ Rs:2197/52	% Sft	Rs: 288,424.00
					(Rs: two thous: one hund: ninty seven & twenty two only)
24	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	3074.00	@ Rs:1287/44	% Sft	Rs: 39,576.0
					(Rs: one thous: two hund: eighty seven & fourty four only)
25	Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less tham 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	165.00	@ Rs: 19/36	% S.ft	Rs: 3,193.00
					(Rs: ninteen & thirty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
26	Notice board made with cement. (S.I.No: 1 P/94).	160.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 9,297.00
27	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	688.00	@ Rs:10/70 (Rs: ten & seventy only)	P.Sft	Rs: 7,316.00
28	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	80.00	@ Rs:726/72 (Rs: seven hund: twenty six & seventy two only)	P. Sft	Rs: 58,137.0
29	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	6912.00	@ Rs: 4411/82 (Rs: four thous: four hund; eleven & eighty two only)	% Sft	Rs: 304,945.00
(B)	<u>2"Thick</u>	3517.00	@ Rs: 3275/50 (Rs: three thous: two hund; seventy five & fifty only)	% S.ft	Rs: 115,199.00
30	Cement Concerte plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	128.00	@ Rs:14429/25 (Rs: fourteen thous: four hund: twenty nine & twenty five only)	%Cft	Rs: 18,469.00
31	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	922.00	@ Rs:27747/06 (Rs: twenty seven thous: seven hund fourty seven & six only)	% Sft	Rs: 255,827.0
32	Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement m 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper pr (S.I.No: 62 P.47).	120.00	@ Rs: 34520/31 (Rs: thirty four thous: five hund: twenty & thirty one only)	% Sft	Rs: 41,424.0



S.No:	Description	Qty:	Rate	Unit	Amount
33	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design including painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	565.00	@ Rs: 194/16	P.Sft	Rs: 109,700.00
					(Rs: one hund: ninty four & sixteen only)
34	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	380.00	@ Rs: 902/93	P.Sft	Rs: 343,113.00
					(Rs: nine hund: two & ninty three only)
35	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	3517.00	@ Rs:1887/40	% Sft	Rs: 66,380.0
					(Rs: one thous: eight hund; eighty seven & fourteen only)
36	Carriage of 100 Cft 5 Tons of all materials like stone aggregate spawl, coat, line, surkhi etc B.G Rail fastening points and crossing bridge, Girders, Pipes, Sheets Rail, M.S Bars etc: or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors.	6598.00	@ Rs:579/41	% Sft	Rs: 38,228.0
					(Rs: five hund: sevnty nine & fourty one only)
37	P/F deodar Almirah 9"x12" depth i/c boxing with back shaives shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	100.00	@ Rs:1748/-	P.Sft	Rs: 174,800.00
					(Rs: one thous: seven hund; fourty eight only)
38	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	126.00	@ Rs:226/02	P.Sft	Rs: 28,478.00
					(Rs: two hund; twenty six & two only)
39	White washing three coats. (S.I.No.26 (c) P/53).	2332.00	@ Rs:829/95	% Sft	Rs: 19,354.00
					(Rs: eight hund: twenty nine & ninty five only)
40	Primary coat of chalk distemping. (S.I.No.23 P/57).	9076.00	@ Rs: 442/75	% Sft	Rs: 40,184.00
					(Rs: four hund; fourty two & seventy five only)
41	Distemping three coats. (S.I.No.24 (c) P/53).	9076.00	@ Rs:1079/65	% Sft	Rs: 97,989.00
					(Rs: one thos: seventy nine & sixty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
42	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	5737.00	@ Rs:2116/41	% Sft	<u>Rs: 111,762.00</u> (Rs: two thous: one hund: sixteen & fourty one only)
43	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	520.00	@ Rs:1270/83	% Sft	<u>Rs: 11,005.00</u> (Rs: one thous: two hund: seventy & eighty three only)
43	Painting guard bars , gates iron bars gr (Rs: one thous: two hund: seventy & eighty three only) smiler open works.	160.00	@ Rs: 1948/10	% S.ft	<u>Rs: 2,033.00</u> (Rs: one thous: nine hund: fourty eight & ten only)
G.Total:					<u><u>Rs: 6,177,572.0</u></u>



XEN

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 18" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00	@ Rs: 4802/60	P.No:	Rs: 9,605.00
	(Rs: four thous: eight hund; two & sixty only)		

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

2.00	@ Rs: 4694/80	P.No:	Rs: 9,389.00
	(Rs: four thous: six hund; ninty four & eighty only)		

- 3 Add: Extra for labour for providing and fixing of earthen wire padestal white or coloured glazed

1.00	@ Rs: 2533/47	P.No:	Rs: 2,533.00
	(Rs: four thous: five hund; thirty three & forty seven only)		

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down gratting with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe c = good cement concreate 1:2:4.

2.00	@ Rs: 2042/43	P.No	Rs: 4,048.00
	(Rs: two thous: fourty two & fourty three only)		

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts linin joints to nyloon connections.

2.00	@ Rs: 447/15	P.No:	Rs: 894.00
	(Rs: four hund: forty seven & fifteen only)		

- 6 P/f water pumping set 3 HP unonablock single phase 220 volls with 11/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of required size fixing with units + hools E.S.I.No: 23P/33).

1.00	@ Rs:15254/48	P.No:	Rs: 15,254.00
	(Rs: fifteen thous: two hund: fifty four & fouty eight only)		

- 9 S/F conceled stop cock of superior quality with C.P head 1/2" dia.

2.00	@ Rs: 889/46	P.No	Rs: 1,779.00
	(Rs: eight hund; eighty nine fourty six only)		

- 10 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00	@ Rs: 1384/24	P.No	Rs: 2,768.00
	(Rs: one thous: three hund: eighty four & twenty four only)		



S.No:	Description	Qty:	Rate	Unit	Amount
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11 S/F Swan type pillar cock of superior quality etc:

1.00 @ Rs: 877/80 P.No: Rs: 878.00
(Rs: eight hund; seventy seven & eighty only)

12 S/F fibre glass tenk of approved quility and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (250 gallons).

1.00 @ Rs:21989/61 P.Gallan Rs: 21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)

Rs: 69,138.00

N.S.I

1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A.,Approved).

(A) 3/ 4" Dia 50.00 @ Rs: 78/01 P.No Rs: 3,900.00
(Rs: sevnty eight & One only)

(B) 1" Dia 10.00 @ Rs: 97/91 P.Rft Rs: 979.00
(Rs: ninety seven & ninty one only)

(C) 4" Dia 10.00 @ Rs: 397/77 P.Rft Rs: 3,978.00
(Rs: three hund: ninty seven & seventy seven only)

2 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

(A) 3/4" Dia 10.00 @ Rs: 103/05 P.Rft Rs: 1,030.00
(Rs: one hund; three & five only)

(B) 1" Dia 4.00 @ Rs: 125/90 P.Rft Rs: 504.00
- (Rs: one hund; twenty five & ninty only)

3 P/F TEE of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compo:nd (AGM or WELDON, made in USA).

3/4" Dia 6.00 @ Rs: 110/40 P.Rft Rs: 622.00
(Rs: one hund; ten & fourteen only)



S.No:	Description	Qty:	Rate	Unit	Amount
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- 4 P/F COUPLING/SOCKET of Sch-40 PVC of NAMAT or Equivalent make of approved quality and design of various sizes fixed to UPVC pipe/ fitting pipe separately, using approved adhesive compound (AGM or WELDON, made in USA).3/4" Dia.

3/4" Dia	10.00	@ Rs:98/15	P.No	Rs:	981.00
(Rs: ninety eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

(b) G.I Pipe	80.00	@ Rs: 38/95	P.Rft	Rs:	3,116.00
(Rs: thirty eight & ninety five only)					

(C) Machine	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: forty one & sixty five only)					

Rs:	17,312.00
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Rs:	69,138.00
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Rs:	86,450.00
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XEN

BIDDING DOCUMENT

61

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units) (2014-15 Programme) at GBHS, Khairodero Tal: Ratodero (ADP No. 196 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 4,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 80,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 200,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor: PART-A= above/ below schedule items. PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SNF 61

Schedule-B

**REHABILITATION OF EXISTING HIGH SCHOOL & HIGHER
SECONDARY SCHOOLS IN DISTRICT LARKANO (08 UNITS) (2014-15
PROGRAMME) @ GBHS KHAIRODERO TALUKO RATODERO DISTRICT
LARKANO.**

Name of Work:-

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 22 P/10)	2,938.00	@ Rs: 3,327.50	% Cft	Rs: 97,762
			(Thirty three hundred twenty seven rup:& fifty paise only)		
2	Removing cement or lime plaster. (S.I No. 53 P/13)	9,002.00	@ Rs: 121.00	% Cft	Rs: 10,892
			(One hundred & twenty rup: only)		
3	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	1032.00	@ Rs: 3,176.25	% OCft	Rs: 3,278
			(Thirty one Hundred seventy six rup: & twenty five paise only)		
4	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:4:8.(S.I No. 3(d) P/14)	113.00	@ Rs: 9,415.28	% Cft	Rs: 10,640
			Nine thousand four hundred Sixteen rup: & Twenty eight pisa only)		
5	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	2466.00	@ Rs: 11,943.36	% Cft	Rs: 294,647
			(Eleven thousand Nine hundred fourty Eight rup: & thity six paise only)		
6	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)	1057.00	@ Rs. 1,285.63	% Cft	Rs. 13,589
			(Twelve hundred Eighty Five rup: & sixty Three paise only)		
7	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)	32.00	@ Rs. 5,445.00	% Cft	Rs. 1,742
			(Fifty four hundred & forty five rupees only)		
8	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	807.00	@ Rs: 337.00	P.Cft	Rs: 271,959
			(Three hundred Thirty seven rup: only)		


XEN

S #	Description	Qty	Rate	Unit	Amount
9	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No. 8 (b) P/16)	43.232	@ Rs: 5,001.70	P.Cwt	Rs: 216,233
	(Five thousand one rup: & seventy paisa only)				
10	Supply and fixing sand under floor including plugging in to walls	9491.00	@ Rs: 1,141.25	% Cft	Rs: 108,316
	(Eleven hundred forty one rupees & twenty five paisa only)				
11	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.	242.00	@ Rs. 12,674.36	% Cft	Rs. 30,672
	(Twelve thousand six hundred seventy four rup: & thity six paisa only)				
12	Pacca brick work other than building i/c striking of joints in cement sand mortar ratio 1:6.	1519.00	@ Rs. 12,346.65	% Cft	Rs. 187,546
	(Twelve thousand three hund: forty six rup: & sixty five paisa only)				
13	Making & fixing steel gated doors with 1 1/6" thick sheeting i/c angle iron frame 2"x2"x3/4" and square bars 4" centre to cement.	48.00	@ Rs. 726.72	P. Sft	Rs. 34,883
	(Seven hundred twenty six rupees & seventy two paisa only)				
14	Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44).	36.00	@ Rs: 10.70	P.Cft	Rs: 385
	(Ten rupees & seventy paisa only)				
15	P/F ornamental Cement jali 2" thick (1:2:4) Without steel	32.00	@ Rs: 226.02	P. Sft	Rs: 7,233
	(Two hundred twenty six rupees & two paisa only)				
16	S/F iron steel grill door with angle iron frame 1-1/2" x 1-1/2" x 1/4" & flat iron of 3/4" x 1/4" with approved design & locking arrangement embedded in masonry as per instruction on Engineer Incharge.	6.00	@ Rs: 180.50	P. Sft	Rs: 1,083
	(One hundre eighty rupees & fifty paisa only)				
17	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	5532.00	@ Rs. 2,206.60	% Cft	Rs. 122,069
	(Twenty tow hund: six rup: & sixty paisa only)				



S #	Description	Qty	Rate	Unit	Amount
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18 Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)

5532.00 @ Rs: 2,197.52 % Sft Rs: 121,567
(Twenty one hund: ninty seven rup: & fifty two paisa only)

19 Cement Plaster 1:4 upto 12" height. 3/4" thick

9002.00 @ Rs: 3,015.76 % Sft Rs: 271,479
(Tharty hund: Fifteen rup: & Seventy Six paisa only)

P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges
20 & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs.
The cost also i/c all carriage, tools and pla

33.00 @ Rs: 228.90 P. Rft Rs: 7,554
(Two hundred twenty eight rupees & ninty paisa only)

P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges
21 & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs.
The cost also i/c all carriage, tools and pla

43.00 @ Rs: 240.50 P. Rft Rs: 10,342
(Two hundred forty rupees & fifty paisa only)

22 Providing and Laying 1" thick topping cement concete (1:2:4) including Surface finishing and dividing
into panels: (S.I. No. 16 P/41)

3408.00 @ Rs: 4,411.82 % Sft Rs: 150,355
(Forry four hundred eleven rup: & eighty two paisa only)

(B) 2" Thick

104.00 @ Rs: 3,275.50 % Sft Rs: 3,407
(Thirty two hundred seventy five rup: & fifty paisa only)

23 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of
stone aggregate without shuttering. Ratio 1:3:6.

148.00 @ Rs. 14,429.25 % Cft Rs. 21,355
(Fourteen thousand four hund: twenty nine rup: & twenty paisa only)

24 Lying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar
1:2 complete.(S.I No. 23 P/45)

69.00 @ Rs. 27,678.86 % Cft Rs. 19,098
(Twenty seven thousand six hund:seventy eighty rup: & eighty six paisa only)

25 White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick
i/c finishing.(S.I No.24 P/45)

238.00 @ Rs. 28,253.61 % P.Cwt Rs. 67,244
(Twenty seven thousand seven hund: forty seve rupp: & six paisa only)

 XEN

S #	Description	Qty	Rate	Unit	Amount
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- 26 Providing & laying HALLA or pattern tiles glazed 6"x6"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting t

992.00 @ Rs. 30,509.77 % Sft Rs. 302,657
(Thirty thousand five hund: nine rupees & seventy seven paisa only)

27

- Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34)

4313.00 @ Rs. 1,887.40 % Sft Rs. 81,404
(Eighteen hundred eighty seven rupees & forty paisa only)

- 28 Primary coat of chalk distemper(S.I No. 23 P/53)

14534.00 @ Rs: 442.75 % Sft Rs: 64,349
(Four hundred forty two rupees & seventy five paisa only)

- 29 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)

2349.00 @ Rs: 1,287.44 % Sft Rs: 30,242
(Twelve hundred eighty seven rupees & forty for paisa only)

- 30 Distempring Three Coats (S.I No. 24 ©P/53)

14534.00 @ Rs: 1,079.65 % Sft Rs: 156,916
(One thousand Seventy nine rup: & sixty five paisa only)

- 31 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make(New surface)(S.I No.38 (a) P/55)

4848.00 @ Rs: 1,948.10 % Sft Rs: 94,444
(Nineteen hundred forty eight rupees & ten paisa only)

- 32 Preparing surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).

140.00 @ Rs: 2,116.41 % Sft Rs: 2,963
(Twenty one hundred sixteen rup & forty one paisa only)

(B) Old Surface.

802.00 @ Rs: 1,212.21 % Sft Rs: 9,722
(Twelve hundred twelve rup :& twenty one paisa only)

- 33 Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work.

96.00 @ Rs. 1,270.83 % Sft Rs. 1,220
(Twelve Hundred seventy rupees & eighty three paisa only)

 XEN

S #	Description	Qty	Rate	Unit	Amount
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34 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)

194.94 @ Rs: 902.33 P. Sft Rs: 176,017
(Nine hund: two rup: & ninty three paisa only)

35 Providing & Fixing Deodar Almira 9"x12" depth including boxing with back shelves, shutters brass fitting Complete.

72.08 @ Rs: 1,778.50 P. Sft Rs: 128,194
(Nine hund: two rup: & ninty three paisa only)

Total Rs: 3,133,457



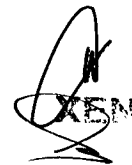
S.#	Description	Rate	Unit	Qty	Amount
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PART - B

- P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern
- 1 with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with
- 4.00 @ Rs: 4,846.80 P. No. Rs. 19,387
(Forty eight hundred forty six rup: & eighty paisa only)
- P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I
- 2 & C.I cantilever brackets 6 inches built into walls painted white in two coats after a primary cost of red lead painted & pair of 1/2" dia etc & making requisite n
- 2.00 @ Rs: 4,694.80 P. No. Rs. 9,390
(Forty six hundred ninty four rupees & eighty paisa only)
- P/F 6"x6" C.I Floor Trap of the approved self cleaning & C.I secured down grating holes in
- 3 walls plinth & floor for pipe connection & making good in C.C 1:2:4.
- 6.00 @ Rs: 2,024.46 P. No. Rs. 12,147
(Two thousand twenty four rup: only)
- P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass
- 4 nuts lining joints to Nyloon connections.
- 6.00 @ Rs: 447.15 P. No. Rs. 2,683
(Four hundred forty seven rup: & fifteen paisa only)
- P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the
- 5 building.
- 24.00 @ Rs: 666.21 P. Rft Rs. 15,989
(Six hundred Sixty Six rup: & Twenty One paisa only)
- P/F 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4"
- 6 thick & bolts & nuts & extra painting to match the colour of the building.
- 4.00 @ Rs: 270.60 P. No. Rs. 1,082
(Two hundred seventy rupees & sixty paisa only)
- 7 Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of
after cleaning the pipe etc with white zink paint with pigment to match the colour of the
- (A) 1/2" dia
- 100.00 @ Rs: 76.21 P. Rft Rs. 7,621
(Seventy six rupees & twenty paisa only)
- (B) 6/4" dia
- 200.00 @ Rs: 95.79 P. Rft Rs. 19,158
(Ninty five rupees seventy nine paisa only)


SEN

S.#	Description	Rate	Unit	Qty	Amount
8	P/F 4" dia C.I terminal guard i/c extra painting to match the colour of the building. 4.00 @ Rs: 689.70 P. No. Rs. 2,759 (Three hundred eighty nine rupees & seventy paisa only)				
9	P/F full way gun metal valves with whelds threaded of flanged ends with rubber washing 6/4" 2.00 @ Rs: 197.12 P. No. Rs. 394 (one hundred ninty seven rupees & twelve paisa only)				
10	S/F C.P brass bib cock 1/2" dia standard pattern. 4.00 @ Rs: 337.92 P. No. Rs. 1,352 (Three hundred thirty seven rupees & ninty two paisa only)				
11	Providing RCC pipe with collars class "B" & digging the benches to required depth & fixing in				
(A)	<u>4" Dia</u> 24.00 @ Rs: 146.57 P. Rft Rs. 3,518 (One hundred forty six rupees & fifty seven paisa only)				
(B)	<u>6" Dia</u> 100.00 @ Rs: 199.25 P. Rft Rs. 19,925 (One hundred Ninety nine rupees & twenty five paisa only)				
12	S/F concealed stop cock of superior quality with C.P head 1/2" dia. 6.00 @ Rs: 478.28 P. No. Rs. 2,870 (Four hundred Seventy eight rupees & twenty eight paisa only)				
13	S/F long bib cock of superior quality with C.P head 1/2" dia. 2.00 @ Rs: 1,109.46 P. No. Rs. 2,219 (Eleven hundred nine rupees & forty six paisa only)				
14	P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section & 1.00 @ Rs: 5,115.00 P. No. Rs. 5,115 (Fifty one hundred fifteen rupees only)				
15	S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost of nuts, bolts & fixing in plate form of cement concrete 1:2:6 & making connection for inlet-outlet & over flow pipe etc complete. (150 Gallons). 150.00 @ Rs: 87.95 P. Gallon Rs. 13,193 (Twenty one thousand nine hundred eighty nine rup: & sixty one paisa only)				



S.#	Description	Rate	Unit	Qty	Amount
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16 Hand pump with all accessories i/c fitting & fixing with local made coir strainer with wooden shoe etc complete.

(a) Filter
 10.00 @ Rs: 76.05 P. No. Rs. 761
 (Seventy six rupees & five paisa only)

(b) G.I Pipe
 90.00 @ Rs: 68.95 P. Rft Rs. 6,206
 (Thirty eight rupees & ninty five paisa only)

(c) Machine
 1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
 (Fourteen hundred forty one rup: & sixty paisa only)

Total Rs. 147,316

N.S.I Rs. 10,824

Grand Total	Rs. (S.I)	136,492
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BIDDING DOCUMENT

62


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units) (2014-15 Programme) at GBHS, Wasayo Bhutto Tal: Ratodero
(ADP No. 196 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 10,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 200,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 500,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs. _____
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

Schedule-B

5-62

Name of Work:- REHABILITATION OF EXISTING HIGH SCHOOL & HIGHER SECONDARY
SCHOOLS IN DISTRICT LARKANO (2014-15 PROGRAMME) (08 UNITS)
@GBHS WASSAYO BHUTTO TALUKA RATODERO DISTRICT LARKANO.

S #	Description	Qty	Rate	Unit	Amount
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- 1 Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)

4062.50 @ Rs. 5,445.00 % Cft Rs. 221,203
(Fifty four hundred & forty five rupees only)

- 2 Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)

9061.20 @ Rs: 1,285.63 % Cft Rs: 116,494
(Twelve hundred eighty five rup & sixty three paisa only)

- 3 Removing cement or lime plaster. (S.I No. 53 P/13)

297.00 @ Rs: 121.00 % Cft Rs: 359
(One hundred & twenty rup: only)

- 4 Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.

1365.00 @ Rs: 3,176.25 % OCft Rs: 4,336
(Thirty one Hundred seventy six rup: & twenty five paisa only)

- 5 Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:4:8.(S.I No. 3(d) P/14)

315.00 @ Rs: 9,416.28 % Cft Rs: 29,661
Nine thousand four hundred Sixteen rup: & twenty eight paisa only)

- (b) **Ratio 1:5:10**

2665.00 @ Rs: 8,694.95 % Cft Rs: 231,720
(Eighty six hund: ninty four rup: & ninty five paisa only)

- 6 Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.

4372.00 @ Rs: 11,948.36 % Cft Rs: 522,382
(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)



S #	Description	Qty	Rate	Unit	Amount
7	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	4146.00	@ Rs: 337.00	P.Cft	Rs: 1,397,202 (Three hundred Thirty seven rup: only)
8	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I. No. 8 (b) P/16)	203.60	@ Rs: 5,001.70	P.Cwt	Rs: 1,018,336 (Five thousand one rup: & seventy paisa only)
9	Supply & filling sand under floor & plugging into walls	8453.00	@ Rs: 1,141.25	% Cft	Rs: 96,470 (Five hundred seventy nine rupees & forty one paisa only)
10	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.(S.I No. 5 (e)	9061.20	@ Rs: 12,674.36	% Cft	Rs: 1,148,449 (Twelve thousand six hund: seventy four rupees & thirty six paisa only)
11	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	17515.00	@ Rs: 2,200.60	% Cft	Rs: 386,486 (Twenty tow hund: six rup: & sixty paisa only)
12	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)	17355.00	@ Rs: 2,197.52	% Sft	Rs: 381,380 (Twenty one hund: ninty seven rup: & fifty two paisa only)
13	Cement Plaster 1:4 upto 12" height. 3/4" thick (S.I No. 11 (c) P/51)	297.00	@ Rs: 3,015.76	% Sft	Rs: 8,957 (Three thousand fifteen rup: & seventy six paisa only)
14	Making Notice board made with cement.	256.00	@ Rs: 58.11	P. Sft	Rs: 14,876 (Ninty Six rupees & Thirty Seven paisa only)

S #	Description	Qty	Rate	Unit	Amount
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15 Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and Instruction of Engineer in charge. (S.I.No: 38 P.44).

780.00 @ Rs: 10.70 P.Cft Rs: 8,346
(Ten rupees & seventy paisa only)

16 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and reparing the jambs. The cost also i/c all carriage, tools and pla

126.00 @ Rs: 228.90 P. Rft Rs: 28,841
(Two hundred twenty eight rupees & ninty paisa only)

17 P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and reparing the jambs. The cost also i/c all carriage, tools and pla

176.00 @ Rs: 240.50 P. Rft Rs: 114,478
(Two hundred forty rupees & fifty paisa only)

18 Supply & Fixing in Position iron/steer grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complee (weight not to be less than 3.7 Lbs./Sq Foot of finished grill).(S.I No. 26 P/92)

229.00 @ Rs. 180.50 P. Sft Rs. 41,335
(One hundred eighty Five rupees & fifty Paisa only)

19 Supplying & fixing iron steel grill OF 1/2" X1/2" Dia Sq; Bars 3/8" x3/8" sq; bars in vertical and horizontal with 3/4" x1/4" angle patti. The rat i/cs all meterial and labour in three coats of painting. (R.A Attached)

104.00 @ Rs. 292.00 P. Sft Rs. 30,368
(One hundred eighty Five rupees & fifty Paisa only)

20 P/F ornamental Cement jali 2" thick (1:2:4) Without steel

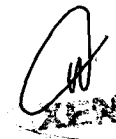
66.00 @ Rs: 226.02 P. Sft Rs: 14,917
(Two hundred twenty six rupees & two paisa only)

21 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:2:4.

293.00 @ Rs. 14,429.25 % Cft Rs. 42,278
(Thirty Four Thousand Four hundred Twenty Nine rup: & Twenty Five paisa only)



S #	Description	Qty	Rate	Unit	Amount
22	P/L tile glazed 6" x 6" 1/4 on floor on wall facing required floor and pattern and still specification joint white cement pigment over a base of	1667.00	@ Rs. 30,509.00	% Sft	Rs. 508,585
	(Thirty thousand five hundred: nine rupees & seventy seven paisa only)				
23	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete. (S.I No. 23 P/45)	99.00	@ Rs. 27,678.86	% Cft	Rs. 27,402
	(Twenty seven thousand six hundred: seventy eighty rupee & eighty six paisa only)				
24	White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 2/4" thick i/c finishing.	86.00	@ Rs. 28,253.61	% P.Cwt	Rs. 24,298
	(Twenty Eight thousand Two hundred: Fifty Three rupee & Sixty One paisa only)				
25	Providing and Laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)	6660.00	@ Rs: 4,411.75	% Sft	Rs: 293,823
	(Forty four hundred eleven rupee & eighty two paisa only)				
(C) 2" Thick First Floor					
		5184.00	@ Rs: 3,275.50	% Sft	Rs: 169,802
	(Thirty two hundred seventy five rupee & fifty paisa only)				
26	Cement pointing & strike joints on walls ratio 1:2. (S.I. No. 19(a) P/52)	3462.00	@ Rs: 1,287.44	% Sft	Rs: 44,571
	(Twelve hundred eighty seven rupees & forty four paisa only)				
27	1 st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)	516.00	@ Rs: 902.93	P. Sft	Rs: 465,912
	(Nine hundred two rupee & ninety three paisa only)				
28	White wash Three Coats (S.I No. 26 P/53)	8327.00	@ Rs: 829.95	% Sft	Rs: 69,110
	(Eight hundred twenty nine rupee & ninety five paisa only)				



S #	Description	Qty	Rate	Unit	Amount
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29 Primary coat of chalk distemper(S.I No. 23 P/53)

17355.00 @ Rs: 442.75 % Sft Rs: 76,839
(Four hundred forty two rupees & seventy five paisa only)

30 Distempring Three Coats (S.I No. 24 ©P/53)

17355.00 @ Rs: 1,079.65 % Sft Rs: 187,373
(One thousand Seventy nine rup: & sixty five paisa only)

31 Painting doors & ' (Twenty one hund: sixteen rup & forty one paisa only)

1032.00 @ Rs: 2,116.41 % Sft Rs: 21,811
(Two thousand One Hund: Sixteen rup: & Forty One paisa only)

33 Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)

3462.00 @ Rs: 2,567.95 % Sft Rs: 88,902
(Twenty five hundred sixty seven rupees & ninty five paisa only)

34 Making & fixing steel gated doors with 1 1/5" thick sheeting i/c angle iron frame 2"x2"x3/4" and square bars 4" centre to cement.

60.00 @ Rs. 726.72 P. Sft Rs. 43,603
(Seven hundred twenty six rupees & seventy two paisa only)

35 S/F iron steel grited door with angle iron frame 1-1/2" x 1-1/2" x 1/4" & flat iron of 3/4" x 1/4" with approved design & locking arrangement embedded in masonry as per instruction on Engineer Incharge.

48.00 @ Rs. 180.50 P. Sft Rs. 8,664
(One hundred eighty Five rupees & fifty Paisa only)

Total Rs: 7,889,600



S.#	Description	Rate	Unit	Qty	Amount
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PART - B

1 P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 18" clear opening b/w flushing & 6 gallons flushing tank with

4.00 @ Rs: 4,846.80 P. No. Rs. 19,387
(Forty eight hundred forty six rup: & eighty paisa only)

2 P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I & C.I cantilever brackets 6 inches built into walls painted white in two coats after a primary cost of red lead painted & pair of 1/2" dia etc & making requisite n

2.00 @ Rs: 4,694.80 P. No. Rs. 9,390
(Forty six hundred ninety four rupees & eighty paisa only)

3 P/F 6"x6" C.I Floor Trap of the approved self cleaning & C.I secured down grating holes in walls plinth & floor for pipe connection & making good in C.C 1:2:4.

6.00 @ Rs: 2,024.46 P. No. Rs. 12,147
(Two thousand twenty four rup: only)

4 P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to Nyloon connections.

6.00 @ Rs: 447.15 P. No. Rs. 2,683
(Four hundred forty seven rup: & fifteen paisa only)

5 P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the building.

24.00 @ Rs: 666.21 P. Rft Rs. 15,989
(Six hundred Sixty Six rup: & Twenty One paisa only)

6 P/F 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4" thick & bolts & nuts & extra painting to match the colour of the building.

4.00 @ Rs: 270.60 P. No. Rs. 1,082
(Two hundred seventy rupees & sixty paisa only)

7 Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the

(A) 1/2" dia

100.00 @ Rs: 76.21 P. Rft Rs. 7,621
(Seventy six rupees & twenty paisa only)

(B) 6/4" dia

200.00 @ Rs: 95.79 P. Rft Rs. 19,158
(Ninty five rupees seventy nine paisa only)



S.#	Description	Rate	Unit	Qty	Amount
8	P/F 4" dia C.P. terminal guard i/c extra painting to match the colour of the building.				
	4.00 @ Rs: 689.70 P. No.				2,759
	(Three hundred eighty nine rupees & seventy paisa only)				
9	P/F full way iron metal valves with wheels threaded of flanged ends with rubber washing 6/4"				
	2.00 @ Rs: 197.12 P. No.				394
	(one hundred ninety seven rupees & twelve paisa only)				
10	S/F C.P. brass bib cock 1/2" dia standard pattern.				
	4.00 @ Rs: 337.92 P. No.				1,352
	(Three hundred thirty seven rupees & ninety two paisa only)				
11	Providing R.C.D pipe with collars class "B" & digging the benches to required depth & fixing in				
(A)	<u>4" Dia</u>				
	14.00 @ Rs: 146.57 P. Rft				3,518
	(One hundred forty six rupees & fifty seven paisa only)				
(B)	<u>6" Dia</u>				
	100.00 @ Rs: 199.25 P. Rft				19,925
	(One hundred Ninety nine rupees & twenty five paisa only)				
12	S/F concealed stop cock of superior quality with C.P. head 1/2" dia.				
	3.00 @ Rs: 478.28 P. No.				2,870
	(Four hundred Seventy eight rupees & twenty eight paisa only)				
13	S/F long bib cock of superior quality with C.P. head 1/2" dia.				
	2.00 @ Rs: 1,109.46 P. No.				2,219
	(Eleven hundred nine rupees & forty six paisa only)				
14	P/F approved quality A.C motor pumping set (Javed Engineering) made 1-1/4" 1" section &				
	1.00 @ Rs: 5,115.00 P. No.				5,115
	(Fifty one hundred fifteen rupees only)				
15	S/F Fibre Glass Tank of approved quality & design & wall thickness as specified i/c the cost of nuts, bolts & fixing in plate form of cement concrete 1:2:6 & making connection for inlet-outlet & over flow pipe etc complete. (150 Gallons).				
	150.00 @ Rs: 87.95 P. Gallon				13,193
	(Twenty one thousand nine hundred eighty nine rupees & sixty one paisa only)				


XEN

S.#	Description	Rate	Unit	Qty	Amount
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16 Hand pump with all accessories i/c fitting & fixing with local made coir strainer with wooden shoe etc complete.

(a) Filter
 10.00 @ Rs: 76.05 P. No. Rs. 761
 (Seventy six rupees & five paisa only)

(b) G.I Pipe
 90.00 @ Rs: 68.95 P. Rft Rs. 6,206
 (Thirty eight rupees & ninty five paisa only)

(c) Machine
 1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
 (Fourteen hundred forty one rupee & sixty paisa only)

Total Rs. 147,316

N.S.I Rs. 10,824

Grand Total	Rs. (S.I)	136,492
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BIDDING DOCUMENT**63**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Rehabilitation of existing High Schools & Higher Secondary Schools in District Larkano (08 Units) (2014-15 Programme) at GBHS, Mirpur Bhutto Tal: Ratodero
(ADP No. 196 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 7,500,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%):- Rs. 150,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10%:- Rs. 375,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

NAME OF WORK:- REHABILITATION OF FOR EXISTING HIGH SCHOOLS & HIGHER SECONDARY SCHOOLS IN DISTRICT LARKANO (08-UNITS) (2014-15 PROGRAMME) @GBHS MIRPUR BHUTTO TALUKA RATODERO DISTRICT LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Rehandling of earth work (a) Lead upto a single throw of kassi, Phawrah or a =Shovel. (S.I.No. 9(a) P/2).	1711.00	@ Rs: 756/25	% Cft	Rs: 1,294.00 (Rs: seven hund: fifty six & twenty five only)
2	Dismantling 2nd class tile roofing. (S.I.No.22 (b) P/11).	3422.00	@ Rs: 378/13	% Cft	Rs: 12,940.00 (Rs: three hund: seventy eight & thirteen only)
3	Dismantling rolled steel beams, iron rails etc. (S.I.No.42 P/13).	26.464	@ Rs: 126/04	P.Cft	Rs: 12,226.00 (Rs: one hund: twenty six & four only)
4	Dismantling brick work in lime or cement mortar. (S.I.No.13 P/10).	5745.00	@ Rs: 1285/63	% Cft	Rs: 73,859.00 (Rs: one two hund: eighty five & sixty three only)
5	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).	177.00	Rs 5445/-	% Cft	Rs: 9,638.00 (Rs: five thous: four hund: forty five only)
6	Remoning cement or lime plaster. (S.i.No.53 P/13).	1509.00	@ Rs:121/-	% Sft	Rs: 1,826.00 (Rs: one hund: twenty one only)
7	Dimantling cement concrete plain 1:2:4. (S.I.No.19 P/10).	1288.00	@ Rs: 3327/50	% Cft	Rs: 42,858.00 (Rs: three thous: two hund: twenty seven & fifty only)
8	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	3350.00	@ Rs: 3176/25	% 0 Cft	Rs: 10,640.00 (Rs: three thous: one hund: seventy hund: twenty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
9	Cement concrete brick or stone ballast 1 1/2" to 2" gauge (s) Ratio. 1:5:10. (s.I.No: 4 (c) P/14).	835.00	@ Rs: 8694/95	% 0 Cft	Rs: 72,864.00 (Rs: eight thous: six hund: ninty four & ninty five only)
(B)	<u>Ratio: 1:6:12.</u>				
		808.00	@ Rs: 8122/95	% Cft	Rs: 65,633.00 (Rs: eight thous: one hund: twenty two & ninty five only)
10	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	6509.00	@ Rs: 1141/25	% Cft	Rs: 74,284.00 (Rs: one thous: one hund: forty one & twenty five only)
11	Extra Lead 3.0 Miles	6509.00	@ Rs: 579/41	% 0.Cft	Rs: 37,714.00 (Rs: five hund: sevnty nine & fourty one only)
12	Pacca brick work in foundation and plinth in cement sand mortar ratio. 1:6. (S.I.No.4 (1) (e) P/20)	3827.00	@ Rs:11948/36	% Cft	Rs: 457,264.0 (Rs: eleven thous: nine hund: eighty five & thirty six only)
13	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	2998.00	@ Rs:337/-	P.Cft	Rs: 1,010,326.0 (Rs: three hund: thirty seven only)
14	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars.(S.I.No.8 (b) P/16)	161.00	@ Rs:5001/70	P.Cwt	Rs: 805,273.0 (Rs: five thous: one & seventy only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	5149.00	@ Rs:12674/36	% Cft	Rs: 652,603.00 (Rs: twelve thous: six hund: seventy four & thirty six only)
16	Pacca brick work other than building including striking of joints upto 20' ft: height in (e) cement sand mortar 1:6 (S.I.No.7 (e) P/21).	900.00	@ Rs:12346/65	% Cft	Rs: 111,120.00 (Rs: twelve thous: three forty six & sixty five only)



Handwritten signature and stamp, possibly reading 'MEN'.

S.No:	Description	Qty:	Rate	Unit	Amount
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost also i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P/).	88.00	@ Rs:228/90	P.Rft	Rs: 20,143.00 (Rs: two hund: twenty eight & ninty only)
18	P/F G.I frame chowkhats of size 7" x2" or 4" x 3" for Windows using 20 gauge G.I sheet i/c solded hig fixing at site with necessary hold fosts filling with cement sand reparing i/c all carriage tools and plants used in making and fixing .(S.I.No: P/).	885.00	@ Rs: 240/50	P.Rft	Rs: 212,843.00 (Rs: two hund: forty & fifty only)
19	Supplying M-S bars 5/8" dia (Schedule of Material).	1.425	@ Rs: 3700/-	% S.ft	Rs: 5,273.00 (Rs: three thous: seven hund: only)
20	Cutting and fixing iron bars for barred windows. (S.I.No: P/).	90.00	@ Rs: 28/25	P.Cwt	Rs: 2,543.00 (Rs: twenty eight & twenty five only).
21	Applying floating of cement 1/32" thick.. (S.I.No.14 P/53).	1509.00	@ Rs:660/-	% Sft	Rs: 9,959.00 (Rs: six hund: sixty only)
22	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	13125.00	@ Rs:2206/60	% Sft	Rs: 289,616.00 (Rs: two thous: two hund: six & sixty only)
23	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	13125.00	@ Rs:2197/52	% Sft	Rs: 288,424.00 (Rs: two thous: one hund: ninty seven & twenty two only)
24	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	3074.00	@ Rs:1287/44	% Sft	Rs: 39,576.0 (Rs: one thous: two hund: eighty seven & forty four only)
25	Extra labour rate for making cemet plaster patta/band around straight are couyard opening and around the edges of roof slabs the wight not less than 6' with fine finishing as directed by Engineer Incharge. (S.I.NO.35 P/54)	165.00	@ Rs: 19/36	% S.ft	Rs: 3,193.00 (Rs: ninteen & thirty six only)


JEN

S.No:	Description	Qty:	Rate	Unit	Amount
26	Notice board made with cement. (S.I.No: 1 P/94).	160.00	@ Rs: 58/11 (Rs: fifty eight & eleven only)	P.Sft	Rs: 9,297.00
27	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instruction of Engineer incharge. (S.I.No: 38 P/37).	688.00	@ Rs: 10/70 (Rs: ten & seventy only)	P.Sft	Rs: 7,316.00
28	Making and fixing steel grated door with 1/16" thick sheeting including angle iron frame 2"x2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (S.I.No.24P/91).	80.00	@ Rs: 726/72 (Rs: seven hund: twenty six & seventy two only)	P. Sft	Rs: 58,137.0
29	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing and dividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	6912.00	@ Rs: 4411/82 (Rs: four thous: four hund; eleven & eighty two only)	% Sft	Rs: 304,945.00
(B)	<u>2"Thick</u>	3517.00	@ Rs: 3275/50 (Rs: three thous: two hund; seventy five & fifty only)	% S.ft	Rs: 115,199.00
30	Cement Concerte plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	128.00	@ Rs: 14429/25 (Rs: fourteen thous: four hund: twenty nine & twenty five onl)	%Cft	Rs: 18,469.00
31	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	922.00	@ Rs: 27747/06 (Rs: twenty seven thous: seven hund forty seven & six only)	% Sft	Rs: 255,827.0
32	Providing and laying HALLA or pettern tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing ,cleaning and cost of wax polish etc. complete including cutting tiles to proper (S.I.No: 62 P.47).	120.00	@ Rs: 34520/31 (Rs: thirty four thous: five hund: twenty & thirty one only)	% Sft	Rs: 41,424

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S.No:	Description	Qty:	Rate	Unit	Amount
33	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design including painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	565.00	@ Rs: 194/16	P.Sft	Rs: 109,700.00 (Rs: one hund: ninety four & sixteen only)
34	First Class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts. Chocks cleats, handles and cords with hooks, etc 1 3/4" thick (S.I.No: 7 (b) P. 57) (Only Shutter).	380.00	@ Rs: 902/93	P.Sft	Rs: 343,113.00 (Rs: nine hund: two & ninety three only)
35	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	3517.00	@ Rs:1887/40	% Sft	Rs: 66,380.0 (Rs: one thous: eight hund; eighty seven & fourteen only)
36	Carriage of 100 Cft 5 Tons of all materials like stone aggregate spawl, coat, line, surkhi etc B.G Rail fastening points and crossing bridge. Girders, Pipes, Sheets Rail, M.S .Bars etc: or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors.	6598.00	@ Rs:579/41	% Sft	Rs: 38,228.0 (Rs: five hund: sevnty nine & forty one only)
37	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	100.00	@ Rs:1748/-	P.Sft	Rs: 174,800.00 (Rs: one thous: seven hund; forty eight only)
38	Providing and fixing ornamental cement jalli 2" thick. (1:2:4) with out steel. (S.I.No.11 P/17).	126.00	@ Rs:226/02	P.Sft	Rs: 28,478.00 (Rs: two hund; twenty six & two only)
39	White washing three coats. (S.I.No.26 (c) P/53).	2332.00	@ Rs:829/95	% Sft	Rs: 19,354.00 (Rs: eight hund: twenty nine & ninty five only)
40	Primary coat of chalk distempering. (S.I.No.23 P/57).	9076.00	@ Rs: 442/75	% Sft	Rs: 40,184.00 (Rs: four hund; forty two & seventy five only)
41	Distempering three coats. (S.I.No.24 (c) P/53).	9076.00	@ Rs:1079/65	% Sft	Rs: 97,989.00 (Rs: one thos: seventy nine & sixty five only)



S.No:	Description	Qty:	Rate	Unit	Amount
42	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	5737.00	@ Rs:2116/41	% Sft	Rs: 111,762.00
					(Rs: two thous: one hund: sixteen & forty one only)
43	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	520.00	@ Rs:1270/83	% Sft	Rs: 11,005.00
					(Rs: one thous: two hund: seventy & eighty three only)
43	Painting guard bars , gates iron bars gr smiler open works.	160.00	@ Rs: 1948/10	% S.ft	Rs: 2,033.00
					(Rs: one thous: nine hund: forty eight & ten only)
G.Total:					Rs: 6,177,572.0



A handwritten signature in black ink is written over a rectangular stamp. The stamp contains the word "KEN" in bold, capital letters.

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 19" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.

2.00	@ Rs: 4802/60 P.No:	Rs:	9,605.00
	(Rs: four thous: eight hund; two & sixty only)		

- 2 Providing fixing 22"x16" Lav: basin in white glazed earthen ware complete with and i/c cost of w.l or C.I cantianer etc:

2.00	@ Rs: 4694/80 P.No:	Rs:	9,389.00
	(Rs: four thous: six hund; ninty four & eighty only)		

- 3 Add: Extra for labour for providing and fixing of earthen wire pedestal white or coloured glazed

1.00	@ Rs: 2533/47 P.No:	Rs:	2,533.00
	(Rs: four thous: five hund; thirty three & forty seven only)		

- 4 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & i/c making requisite number of holes in walls, plinth & floor for pipe c = good cement concrete 1:2:4.

2.00	@ Rs: 2042/43 P.No	Rs:	4,048.00
	(Rs: two thous: forty two & forty three only)		

- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.

2.00	@ Rs: 447/15 P.No:	Rs:	894.00
	(Rs: four hund: forty seven & fifteen only)		

- 6 P/f water pumping set 3 HP unonablock single phase 220 volts with 1 1/2"x1 1/4" suntime delivery (60 ft head i/c making c.c 1:3:6 plaster form of required size fixing with units + hoolls E.S.I.No: 23P/33).

1.00	@ Rs: 15254/48 P.No:	Rs:	15,254.00
	(Rs: fifteen thous: two hund: fifty four & forty eight only)		

- 9 S/F concealed stop cock of superior quality with C.P head 1/2" dia.

2.00	@ Rs: 889/46 P.No	Rs:	1,779.00
	(Rs: eight hund; eighty nine fourty six only)		

- 10 S/F long bib-cock of superior quality with C.P head 1/2" dia

2.00	@ Rs: 1384/24 P.No	Rs:	2,768.00
	(Rs: one thous: three hund: eighty four & twenty four only)		

S.No:	Description	Qty:	Rate	Unit	Amount
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11 S/F Swan type piller cock of superior quality etc:

1.00	@ Rs: 877/80	P.No:	Rs:	878.00
(Rs: eight hund; seventy seven & eighty only)				

12 S/F fibre glass tenk of approved guality and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (250 gallons).

1.00	@ Rs:21989.61	P Gallan	Rs:	21,990.00
(Rs: Twenty One thous: nine hund: eighty nine & Sixty only)				

Rs:	69,138.00
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N.S.I

1 P/F UPVC pipe SCH-40 on surface by using clips/saddles (of approved quality & material), etc. paid separately or recessed in masonry, C.C or RCC upto 60 ft height and making good with C.C i/c c uring, finishing etc complete . 3/4" dia (R.A. Approved).

<u>(A) 3/ 4" Dia</u>	50.00	@ Rs: 78/00	P.No	Rs:	3,900.00
(Rs: sevnty eight & One only)					

<u>(B) 1" Dia</u>	10.00	@ Rs: 97/90	P.Rft	Rs:	979.00
(Rs: ninety seven & ninty one only)					

<u>(C) 4" Dia</u>	10.00	@ Rs: 397/77	P.Rft	Rs:	3,978.00
(Rs: three hund: ninty seven & seventy seven only)					

2 P/F Bend/ Elbow (90 degree) of Sch- 40 PVC of namet or Equivalent make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid seperately using approved adhesive compound (AGM or WELDON, made USA).

<u>(A) 3/4" Dia</u>	10.00	@ Rs: 103/05	P.Rft	Rs:	1,030.00
(Rs: one hund; three & five only)					

<u>(B) 1" Dia</u>	4.00	@ Rs: 125/00	P.Rft	Rs:	504.00
(Rs: one hund; twenty five & ninty only)					

3 P/F TEE of Sch-40 PVC of NAMAT or EQUIVALENT make of approved quility and design of verious sizes fixed to UPVC pipe/ fitting pade seperately, using approved adhesive compound (AGM or WELDON, made in USA).

<u>3/4" Dia</u>	6.00	@ Rs: 110/40	P.Rft	Rs:	622.00
(Rs: one hund; ten & fourteen only)					

S.No:	Description	Qty:	Rate	Unit	Amount
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- 4 P/F COUPLING/SOCKET of Sch-40 PVC of NAMAT or Equivalent make of approved quality and design of various sizes fixed to UPVC pipe/ fitting pipe separately, using approved adhesive compound (AGM or WELDON, made in USA), 3/4" Dia.

3/4" Dia	10.00	@ Rs:98/15	P.No	Rs:	981.00
(Rs: ninty eight & fifteen only)					

- 5 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter	10.00	@ Rs: 76/05	P.Rft	Rs:	760.00
(Rs: seventy six & five only)					

(b) G.I Pipe	80.00	@ Rs: 38/55	P.Rft	Rs:	3,116.00
(Rs: thirty eight & ninty five only)					

(C) Machine	1.00	@ Rs: 1441/65	Each	Rs:	1,442.00
(Rs: one thous: four hund: forty one & sixty five only)					

Rs:	17,312.00
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Rs:	69,138.00
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Rs:	86,450.00
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BIDDING DOCUMENT

64

Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Establishment of Govt. Boys / Girls Degree College in Sindh (23 Units) (2010-11 Programme) at GGDC, Ratodero (Auditorium, B.Wall) (ADP No. 232 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 3,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 60,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 150,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- i) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano. As per NIT
- k) Time for Completion from written order of commence:- 15 Months
- l) Liquidity damages:- (0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

50060

Schedule-B
ESTABLISHMENT OF GOVERNMENT BOYS/GIRLS DEGREE COLLEGES
IN SINDH (23 UNITS) 2010-11 PROGRAMME) @GGDC RATODERO
Name of Work:- **(AUDITORIUM HALL, BOUNDARY WALL) TALUKA RATODERO**
DISTRICT LARKANO.

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	942.00 (Thirty one Hundred seventy six rup: & twenty five paisa only)	@ Rs: 3,176.25	% Cft	Rs: 2,992
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:4:8.(S.I No. 3(d) P/14)	1117.00 Nine thousand four hundred Sixteen rup: & Ninty Five paisa only)	@ Rs: 9,416.28	% Cft	Rs: 105,180
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	942.00 (Eleven thousand nine hund: forty eight rup: & thirty six paisa only)	@ Rs: 11,948.36	% Cft	Rs: 112,554
4	Supply and fixing sand under floor including plugging in to walls	11000.00 (Eleven hundred forty one rupees & twenty five paisa only)	@ Rs: 1,141.25	% Cft	Rs: 125,538
5	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	16.00 (Three hundred Thirty seven rup: only)	@ Rs: 337.00	P.Cft	Rs: 5,392
6	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I. No. 8 (b) P/16)	0.714 (Five thousand one rup: & seventy paisa only)	@ Rs: 5,001.70	P.Cwt	Rs: 3,571
7	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.	270.00 (Twelve thousand six hundred seventy four rup: & thity six paisa only)	@ Rs: 12,674.36	% Cft	Rs: 34,221
8	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla	17.00 (Two hundred twenty eight rupees & ninty paisa only)	@ Rs: 228.90	P. Rft	Rs: 3,891
9	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla	48.00 (Two hundred forty rupees & fifty paisa only)	@ Rs: 240.50	P. Rft	Rs: 11,544

S #	Description	Qty	Rate	Unit	Amount
10	Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:3:6.	91.00	@ Rs. 14,429.35	% Cft	Rs. 13,131 (Fourteen thousand four hundred twenty nine rup: & twenty paisa only)
11	P/F 3/8" thick marble tiles of approved quality & colour shade size 8"x4/6"x4" in dado skirting & facing removal / tucking of existing plaster surface etc over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the	615.00	@ Rs. 567.48	P. Sft	Rs. 349,000 (Five hundred sixty seven rupees forty eight paisa only)
12	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	142.00	@ Rs. 2,206.60	% Cft	Rs. 3,133 (Twenty tow hund: six rup: & sixty paisa only)
13	Cement plaster 1:4 upto 12" height 3/8" thick (S.I No. 11(a) P/51)	142.00	@ Rs: 2,197.52	% Sft	Rs: 3,120 (Twenty one hund: ninty seven rup: & fifty two paisa only)
14	Providing and Laying 3" thick topping cement concere (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)	1800.00	@ Rs: 4,411.82	% Sft	Rs: 79,413 (Forry four hundred eleven rup: & eighty two paisa only)
15	Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting	589.00	@ Rs: 31,511.31	% Sft	Rs: 203,325 (Thirty four thousand five hundred twenty rupees & thirty one paisa only)
16	Providing & fixing Natural stone tile of required size on wall facing of approved design , shade & pattern set in cement sand mortar ratio 1:2 in grey cement 3/4" thick i/c washing and filling of joints with neat white cement slurry and pigment in desired shape i/c cutting and dressing the stone tile to proper profile i/c scaffolding and labour etc. complete as per specification and as directed by the engineer incharge.(R.A	252.00	@ Rs: 251.00	P. Sft	Rs: 63,252 (Two hundred Fifty one rupees & only)
17	Prepairng surface and painting corrugated surface patent roofing etc. (New Surface) Three Coats.	307.00	@ Rs: 2,148.41	% Sft	Rs: 6,497 (Twenty one hundred sixteen rup & forty one paisa only)
18	Single Layer of tile 9" x 1 1/2" x 2" laid over 1" earthy 1" mud plaster (S.I.No. 5p-33)	585.00	@ Rs. 5,310.35	% Sft	Rs. 31,066 (Five thousand three hundred ten rupees & thirty five paisa only)
19	Preparing the surface & painting with matt finish i/c rubbing the surface with bothy (Silon Carbide rubbing brick) filling the voids with zik.	5173.00	@ Rs. 2,717.00	% Sft	Rs. 140,550 (Two thousand Seven hundred Seventeen rupees & only)

S #	Description	Qty	Rate	Unit	Amount
20	Primary coat of chalk distemper (S.I No. 23 P/53)				
		9288.00	@ Rs: 142.75 % Sft		Rs: 1,325,123
			(Four hundred forty two rupees & seventy five paisa only)		
21	Distemping Three Coats (S.I No. 24 ©P/53)				
		9288.00	@ Rs: 1,079.65 % Sft		Rs: 10,028,278
			(One thousand Seventy nine rup: & sixty five paisa only)		
22	Supplying & Fixing iron steel grill of 5/8" x5/8" dia sq; bars 3/8" x3/8" sq; bars on vertical and Horizontal with 3/4" x1/4" angle patti. The Rate i/c all material and labour in three coats of painting.(R.A Attached).				
		224.00	@ Rs: 413.00 P. Sft		Rs: 92,512
			(Twenty one hundred sixteen rup & forty one paisa only)		
23	Supplying Installation of mineral fibre acousitic ceiling (non dirctional pattern size 2' x2' x1/2" thick and improted extruded section in natural anodized finish. (R.A) (N.S.I)				
		3859.00	@ Rs: 150.00 P. Rft		Rs: 578,850
			(One hundred fifty rupees only)		
24	S/F inposition Aluminium channels framing for linged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks i/c handles. Stoppers etc (b) Dlux model (Bronze) (S.I.No: 83 (b) P. 107)				
		224.00	@ Rs. 1,647.69 P. Sft		Rs. 369,083
			(Sixteen hundred forty seven rupees & sixty nine paisa only)		
25	Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34).				
		6776.00	@ Rs. 1,887.40 % Sft		Rs. 127,890
			(Eighteen hundred eighty seven rupees & Forty paisa only)		
26	Providing & fixing Envecreate coverup tile (16"8"x2") on wall facing of approved design, set the cement sand mortar ratio 1:2 in jery cement plaster 3/4" thick i/c washing and filling of joints with neat grey cement slurry and pigment indesired shape i/c cutting the tiles to proper profile etc. complete, as per direction of Engineer Incharge. (R.A).				
		970.00	@ Rs. 250.00 P. Sft		Rs. 242,500
			(Sixteen hundred forty seven rupees & sixty nine paisa only)		
27	Lying floor of approved white glazed tile 1-4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 23 P/45)				
		30.00	@ Rs. 27,678.86 % Cft		Rs. 8,304
			(Twenty seven thousand six hunds seventy eighty rup: & eighty six paisa only)		
28	White glazed tiles 1-4" thick dotto jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)				
		132.00	@ Rs. 28,253.61 % P.Cwt		Rs. 37,295
			(Twenty seven thousand seven hund: forty seve rupp: & six paisa only)		

Total Rs: 2,895,203

BIDDING DOCUMENT 65

Issued to _____


And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction / Reconstruction of building in existing Degree Colleges (GBDC Ratodero & GBDC Larkano) (B.Sc Block) (2 Units) (2014-15 Programme) GBDC. Ratodero (B.Sc Block)

(ADP No. 264 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 27,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 540,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 1,350,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of 24 Months commence:-
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B =..... above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

S.No. 65

Schedule-B

CONSTRUCTION/ RECONSTRUCTION OF BUILDING IN EXISTING DEGREE COLLEGES (GBDC RATODERO & GBDC LARKANO)

Name of Work:- **(B.Sc BLOCK) (02 UNITS) (2014-15 PROGRAMME) TALUKA RATODERO DISTRICT LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
1	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning & straightening the same. (S.I No. 20 P/10)	3364.00	@ Rs. 5,445.00	% Cft	Rs. 183,170
			(Fifty four hundred & forty five rupees only)		
2	Dismantling brick work in lime or cement mortar. (S.I No.13 P/10)	8375.26	@ Rs. 1,285.63	% Cft	Rs: 107,675
			(Twelve hundred eighty five rup & sixty three paisa only)		
	(B) Ground Floor.				
		8375.26	@ Rs. 1,285.63	% Cft	Rs: 107,675
			(Twelve hundred eighty five rup & sixty three paisa only)		
	(B) First Floor.				
		8375.26	@ Rs. 1,285.63	% Cft	Rs: 107,675
			(Twelve hundred eighty five rup & sixty three paisa only)		
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	5342.48	@ Rs. 11,948.36	% Cft	Rs: 638,339
			(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)		
4	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	4609.81	@ Rs. 3,176.25	% OCft	Rs: 14,642
			(Thirty one Hundred seventy six rup: & twenty five paisa only)		
5	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No. 3(d) P/14).	3312.19	@ Rs. 8,694.95	% Cft	Rs: 287,993
			(Eighty six hund: ninty four rup: & ninty five paisa only)		
6	RCC work in roof slab beam columns rafters lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	4739.34	@ Rs. 337.00	P.Cft	Rs: 1,597,158
			(Three hundred Thirty seven rup: only)		
	(B) GROUND FLOOR				
		3524.00	@ Rs. 349.10	P.Cft	Rs: 1,265,138
			(Three hundred forty nine rup: & ten paisa only)		
	(B) FIRST FLOOR				
7	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I .No. 8 (b) P/16)	418.036	@ Rs. 5,001.70	P.Cwt	Rs: 2,240,942
			(Five thousand one rup: & seventy paisa only)		
8	Pacca brick work other than building i/c striking of joints in cement sand mortar ratio 1:6.	8375.26	@ Rs. 12,674.36	% Cft	Rs. 1,061,511
			(Twelve thousand six hundred seventy four rup: & thity six paisa only)		

S #	Description	Qty	Rate	Unit	Amount
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(B) FIRST FLOOR

		8371.26	@ Rs. 13,112.99	% Cft	Rs. 1,098,247
					(Thirteen thousand one hundred twelve rupee & ninety nine paisa only)
9	Providing and laying single per layer of poly then sheet 0.13 mm thick for water proofing as per specification and instruction of Engineer in charge. (S.I.No: 38 P.44).	440.39	@ Rs. 10.70	P.Cft	Rs. 4,712
					(Ten rupees & seventy paisa only)
10	P/F ornamental Cement jali 2" thick (1:2:4) Without steel	60.00	@ Rs. 226.02	P. Sft	Rs. 13,561
					(Two hundred twenty six rupees & two paisa only)
11	Supply & Fixing in Position iron/steel grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill).(S.I No. 26 P/92)	688.00	@ Rs. 180.50	P. Sft	Rs. 124,184
					(One hundred eighty Five rupees & fifty Paisa only)
12	Providing and fixing iron collapsible gate with channel framing of section 3/4"x5/16" at 4" i/c riveted with 3/4"x1/8" flat iron paid placed diagonally and provided with top & bottom T-section 1"1" 1/8" along with rollers also i/c locking arrangement and fixing in floor/ceilling or wall etc. complete (S.I No. 32 P/93).	100.00	@ Rs. 387.04	P. Sft	Rs. 38,704
					(Three hundred eighty Seven rupees & Four Paisa only)
13	Two coats of Bitumen laid hot using 3 lbs, for % over with sand of one 3/4" thick. (S.I No. 13 P/34)	6309.49	@ Rs. 1,887.40	% Sft	Rs. 119,085
					(Eighteen hundred eighty seven rupees & forty paisa only)
14	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	18024.44	@ Rs. 2,206.60	% Cft	Rs. 397,727
					(Twenty tow hund: six rup: & sixty paisa only)
(B) <u>FIRST FLOOR</u>		14384.44	@ Rs. 2,308.84	% Cft	Rs. 332,114
					(Twenty therr hundred eight rupees & eighty four paisa only)
15	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)	18516.44	@ Rs. 2,197.52	% Sft	Rs. 406,902
					(Twenty one hund: ninty seven rup: & fifty two paisa only)
(B) <u>FIRST FLOOR</u>		14384.44	@ Rs. 2,299.76	% Cft	Rs. 330,808
					(Twenty two hundred ninty nine rupees & seventy six paisa only)
16	Making Notice board made with cement.	256.00	@ Rs. 58.11	P. Sft	Rs. 14,876
					(Ninty Six rupees & Thirty Seven paisa only)

S #	Description	Qty	Rate	Unit	Amount
17	Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without sanding. Ratio 1:2:4	467.56	@ Rs. 14,429.25	% Cft	Rs. 67,465 (Fourteen thousand four hundred twenty nine rup: & twenty paisa only)
18	P/L tile glazed 6" x 6" 1/4 on floor on wall facing required floor and pattern and still specification joint white cement pigment color a base of	3283.78	@ Rs. 30,509.77	% Sft	Rs. 1,001,874 (Thirty thousand five hundred nine rupees & seventy seven paisa only)
19	Living floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I No. 3 P/43)	233.00	@ Rs. 27,678.86	% Cft	Rs. 64,492 (Twenty seven thousand six hundred seventy eighty rup: & eighty six paisa only)
20	Providing and Laying 3" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (S.I. No. 16 P/41)	5018.00	@ Rs. 4,411.82	% Sft	Rs. 221,385 (Forry four hundred eleven rup: & eighty two paisa only)
(B) FIRST FLOOR					
		3498.00	@ Rs. 4,638.70	% Sft	Rs. 162,262 (Forry Six hundred Thirty Eight rup: & Seventy paisa only)
(C) 2" Thick First Floor					
		6305.49	@ Rs. 3,502.38	% Sft	Rs. 220,842 (Thirty Five hundred Two rup: & Thrtly Eight paisa only)
21	White glazed tiles 1/4" thick dodo jointed in white cement & laid over 1:2 cement sand mortar 3/4" thick i/c finishing.(S.I No.24 P/45)	895.00	@ Rs. 28,253.61	% P.Cwt	Rs. 252,870 (Twenty seven thousand seven hund: forty seve rupp: & six paisa only)
22	Supply & filling sand under floor & plugging into walls	28807.73	@ Rs. 1,141.25	% Cft	Rs. 328,768 (Eleven hundred forty one rupees & twenty five paisa only)
23	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla	333.00	@ Rs. 228.90	P. Rft	Rs. 87,669 (Two hundred twenty eight rupees & ninty paisa only)
24	P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla	1050.00	@ Rs. 240.50	P. Rft	Rs. 252,525 (Two hundred forty rupees & fifty paisa only)

S #	Description	Qty	Rate	Unit	Amount
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- 25 1st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)
- | | | | | | |
|---------|-------|--------|--------|-----|---------|
| 1023.00 | @ Rs: | 902.93 | P. Sft | Rs: | 923,697 |
|---------|-------|--------|--------|-----|---------|
- (Nine hund: two rup: & ninty three paisa only)
- Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required
- 26 floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting
- | | | | | | |
|-------|-------|-----------|-------|-----|--------|
| 160.8 | @ Rs: | 34,520.31 | % Sft | Rs: | 55,509 |
|-------|-------|-----------|-------|-----|--------|
- (Thirty four thousand five hundred twenty rupees & thirty one paisa only)
- 27 Cement pointing & strik joints on walls ratio 1:2.(S.I. No. 19(a) P/52)
- | | | | | | |
|---------|-------|----------|-------|-----|---------|
| 9076.88 | @ Rs: | 1,287.44 | % Sft | Rs: | 116,859 |
|---------|-------|----------|-------|-----|---------|
- (Twelve hundred eighty seven rupees & forty for paisa only)
- 28 Glazing with panes (24 oz to 26 oz) using putty and deodar wood 1st class fillets.(S.I No 46 P/63)
- | | | | | | |
|-------|-------|--------|--------|-----|-------|
| 44.82 | @ Rs: | 163.90 | P. Sft | Rs: | 7,346 |
|-------|-------|--------|--------|-----|-------|
- (One hund: Sixty Three rup: & ninty paisa only)
- 29 Providing & Fixing Aluminium sheet 6" to 9" with V-Notch for expansion joints i/c fixing with nails/ screws. (S.I No. 88 P/108/1).
- | | | | | | |
|-------|-------|--------|--------|-----|--------|
| 62.00 | @ Rs: | 207.51 | P. Sft | Rs: | 12,866 |
|-------|-------|--------|--------|-----|--------|
- (Two hund: Seven rup: & Fifty One paisa only)
- 30 Providing Fixing approved quality Mortice Lock (S.I No. 21 P59).
- | | | | | | |
|-------|-------|----------|------|-----|--------|
| 14.00 | @ Rs: | 1,786.13 | Each | Rs: | 25,006 |
|-------|-------|----------|------|-----|--------|
- (Sevneen hund: Eighty Six rup: & Thirteen paisa only)
- 31 Carriage of 100 Cft: 5 Ton of all materials.
- | | | | | | |
|----------|-------|--------|-------|-----|---------|
| 23738.52 | @ Rs: | 519.85 | % Sft | Rs: | 123,405 |
|----------|-------|--------|-------|-----|---------|
- (Five hundred Nineteen rupees & Eighty Five paisa only)
- 32 Providing & Fixing cement paving blocks flooring having size of 197x97x80 (mm) of city/quaddra/ cobble shape
- | | | | | | |
|---------|-------|--------|--------|-----|-----------|
| 5600.00 | @ Rs: | 223.97 | P. Sft | Rs: | 1,321,423 |
|---------|-------|--------|--------|-----|-----------|
- (Two hund: Twenty Three rup: & Ninety Seven paisa only)
- 33 Lying murmur floor in consisting of 1" Layer of fine powderyof flacky Murmur laid 6"good hard layer spread over 9" thick sub base comprising of hard packing rubble or broken bricks properly watered and rammed powdered over well rum.
- | | | | | | |
|---------|-------|----------|-------|-----|---------|
| 5330.00 | @ Rs: | 3,918.20 | % Sft | Rs: | 231,174 |
|---------|-------|----------|-------|-----|---------|
- (Five hundred Nineteen rupees & Eighty Five paisa only)

S #	Description	Qty	Rate	Unit	Amount
34	P/F 3/8" thick marble tiles of approved quality & colour shade size 8"x4/6"x4" in dado skirting & facing removal / tucking of existing plaster surface etc over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the	3728.00	@ Rs. 567.48	P. Sft	Rs. 2,115,565 (Five hundred sixty seven rupees forty eight paisa only)
35	P/F 3/8" thick marble tile of approved quality & colour shade size 8"x4/6" in dado skirting & facing Removal /tucking of existing plaster surface etc. over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the tiles with white cement slurry, current finishing, cleaning & polishing etc complete (i) for new works. (G.P)	380.00	@ Rs. 186.04	P. Sft	Rs: 70,695 (One hundred eighty Six rupees Four Pessa only)
36	P/F False Ceiling of thermophile in pannels of required design and size i/c frame work of Aluminum T- section hanged with nail wire to ceiling etc. complete.	3728.00	@ Rs. 91.50	P. Sft	Rs: 341,112 (Ninety One rupees Fifty Pessa only)
37	1 st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)	604.00	@ Rs. 1,273.76	P. Sft	Rs: 769,351 (Twelve hund: Seventy Three rup: & Seventy Six paisa only)
38	Primary coat of chalk distemper(S.I No. 23 P/53)	53309.76	@ Rs. 442.75	% Sft	Rs: 289,159 (Four hundred forty two rupees & seventy five paisa only)
39	Distemping Three Coats (S.I No. 24 P/53)	2593.00	@ Rs. 1,079.65	% Sft	Rs: 135,960 (One thousand Seventy nine rup: & sixty five paisa only)
40	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make (New surface).(S.I No. 38 (a) P/55)	9376.88	@ Rs. 2,567.95	% Sft	Rs: 233,090 (Twenty five hundred sixty seven rupees & ninty five paisa only)
41	Single Layer of 1/2" x 4 1/2" x 2" laid over 4" earthy 1" mud plaster (S.I.No. 5p-33)	3,72.31	@ Rs. 5,310.35	% Sft	Rs. 200,323 (Five thousand three hundred ten rupees & thirty five paisa only)
42	Preparing surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 75 (ii)).	3,31.00	@ Rs. 2,116.41	% Sft	Rs: 67,386 (Twenty one hundred sixteen rup & forty one paisa only)

Total Rs: 20,085,241

BIDDING DOCUMENT**66**


Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: _____/_____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction / Reconstruction of building in existing Degree Colleges (GBDC Ratodero & GBDC Larkano) (B.Sc Block) (2 Units) (2014-15 Programme) GBDC, Larkano (B.Sc Block)
(ADP No. 264 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 27,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 540,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 1,350,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commencement:- 25 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR



EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
LARKANO

SCHEDULE " B "

S.No: 66

NAME OF WORK:- **CONSTRUCTION / RECONSTRUCTION OF BUILDING IN EXISTING DEGREE COLLEGES (GBDC RATODERO & GBDC LARKANO) B.Sc BLOCK) (2-UNITS) (2014-15 PROGRAMME) AT GBDC LARKANO (B.Sc BLOCK) TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling 2nd class tile roofing. (S.I.No.22 (b) P/11).				
		12601.00	@ Rs: 378/13	% Cft	Rs: 47,648.00
					(Rs: three hund: seventy eight & thirteen only)
2	Rehandling of earth work (a) Lead upto a single throw of kassi, Phawrah or a =Shovel.. (S.I.No. 9(a) P/2).				
		6301.00	@ Rs: 756/25	% Cft	Rs: 4,765.00
					(Rs: seven hund: fifty six & twenty five only)
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (S.I.No.20 P/10).				
		9208.00	Rs 5445/-	% Cft	Rs: 501,376.00
					(Rs: five thous: four hund: forty five only)
4	Remoning cement or lime plaster. (S.i.No.53 P/13).				
		20996.00	@ Rs:121/-	% Sft	Rs: 25,405.00
					(Rs: one hund: twenty one only)
5	Dismantling brick work in lime or cement mortor. (S.I.No.13 P/10).				
		2229.00	@ Rs: 1285/63	% Cft	Rs: 28,657.00
					(Rs: one two hund: eighty five & sixty three only)
6	Dimantling cement concrete plain 1:2:4. (S.I.No.19 (c) P/10).				
		4700.00	@ Rs: 3327/50	% Cft	Rs: 156,393.00
					(Rs: three thous: two hund: twenty seven & fifty only)
7	Dismantling glazed or encaustic tile etc (S.I.No: 55 P/14).				
		1712.00	@ Rs: 786/50	% Sft	Rs: 13,465.00
					(Rs: seven hund: eighty six & fifty only)
8	Removing door with chowkats. (S.I.No.33 (a) P/12).				
		18.00	@ Rs:142/18	P.No	Rs: 2,559.00
					(Rs: one hund: forty two & eighteen only)


XEN

S.No:	Description	Qty:	Rate	Unit	Amount
9	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	4158.00	@ Rs: 3176/25	% 0 Cft	Rs: 13,207.00 (Rs: three thous: one hund: seventy hund: twenty five only)
10	Dry rammed brick or stone ballast 1 1/2" to 2" guage. (S.I.No.2 P/15).	464.00	@ Rs: 3327/50	% Cft	Rs: 15,440.00 (Rs: three thous: two hund: twenty seven & fifty only)
11	Cement concerate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).	82.00	@ Rs: 8122/95	% Cft	Rs: 6,660.00 (Rs: eight thous: one hund: twenty two & ninty five only)
12	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	1671.00	@ Rs:11948/36	% Cft	Rs: 199,657.00 (Rs: eleven thous: nine hund: eighty five & thirty six only)
13	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	31628.00	@ Rs: 1141/25	% Cft	Rs: 360,955.00 (Rs: one thous: one hund: forty one & twenty five only)
14	Extra Lead 3.0 Miles	31628.00	@ Rs: 579/41	% Cft	Rs: 183,256.00 (Rs: five hund: sevnty nine & fourty one only)
15	Pacca brick work in Ground floor in cement sand mortar. (S.I.No.1(e) P/20).	1974.00	@ Rs:12674/36	% Cft	Rs: 250,192.00 (Rs: tweleve thous: six hund: seventy four & thirty six only)
(B)	<u>First Floor.</u>	707.00	@ Rs:13112/99	P.Cwt	Rs: 92,709.00 (Rs: thirteen thous: one hund; tweleve & ninty nine only)
(C)	<u>2nd Floor</u>	460.00	@ Rs:13687/74	P.Cwt	Rs: 62,964.00 (Rs: thirteen thous: six hund; eighty seven & seventy four only)
16	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I.No.6 P/16).	4270.00	@ Rs:337/-	P.Cft	Rs: 1,438,990.00 (Rs: three hund: thirty seven only)



S.No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>F/Floor</u>	6301.00	@ Rs: 349/10	% Cft	Rs: 2,199,679.00 (Rs: three hund: forty nine & ten only)
(C)	<u>2nd Floor</u>	193.00	@ Rs: 361/20	% Cft	Rs: 69,712.00 (Rs: three hund: sixty one & twenty only)
17	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars. (S.I.No.8 (b) P/16)	248.00	@ Rs:5001/70	P.Cwt	Rs: 1,240,422.00 (Rs: five thous: one & seventy only)
(B)	<u>F/Floor</u>	366.00	@ Rs:5152/95	P.Cwt	Rs: 1,885,980.00 (Rs: five thous: one hund: fifty two & ninty five only)
(C)	<u>2nd Floor</u>	11.20	@ Rs:5304/20	P.Cwt	Rs: 59,407.00 (Rs: five thous: three hund: four & twenty only)
17	P/F G.I Frame / Chowkhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded and fixing at site with necessary hold fasts. Filling with cement sand slurry of ration 1:6 and repairing jambs. The cost aslo i/c all carriage. Tools and plants used in making and fixing. (S.I.No: P.)	187.00	@ Rs:228/90	P.Rft	Rs: 42,804.00 (Rs: two hund: twenty eight & ninty only)
18	Replacing kaller eaten bricks. (S.I.No: 57(b) P/104).	9100.00	@ Rs:36/63	Each	Rs: 333,333.00 (Rs: thirty six & sixty three only)
19	Racking and washing joints of brick masonry (old work). (S.I.No: 21 P/54).	20996.00	@ Rs: 151/25	% Sft	Rs: 31,756.00 (Rs: one hund: fifty one & twenty five only)
20	Applying floating coat of Hi Bond (Universal) as a bond coat or as an adhesive link between old & fresh concrete or plaster as directed by Engineer Incharge. (S.I.No: 13 (i) P/52)	20996.00	@ Rs:1029/05	% Sft	Rs: 216,059.00 (Rs:ten hund:: twenty nine & five only)
21	Applying floating of cement 1/32" thick. (S.I.No.14 P/53).	2962.00	@ Rs:660/-	% Sft	Rs: 19,549.00 (Rs: six hund: sixty only)
22	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	23372.00	@ Rs:2206/60	% Sft	Rs: 515,727.00 (Rs: two thous: two hund: six & sixty only)


 KEN

S.No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>FIRST FLOOR.</u>	2945.00	@ Rs:2308/84	% Sft	Rs: 67,995.00 (Rs: two thous: three hund; eight & eighty four only)
23	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	23372.00	@ Rs: 2197/52	% Sft	Rs: 513,604.00 (Rs: two thous: one hund: ninty seven & twenty two only)
(B)	<u>FIRST FLOOR.</u>	2945.00	@ Rs:2299/76	% Sft	Rs: 67,728.00 (Rs: two thous: two hund; ninty nine & seventy six only)
24	First class deodar wood wrought, joinery in doors and windows etc, fixed in position i/c chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks etc. (b) 13/4" thick. (S.I.No.7 (b) P/57).	59.00	@ Rs:1273/76	P.Sft	Rs: 75,152.00 (Rs: one thosu: two hund: seventy three & seventy six only)
(B)	<u>(Only Shutter).</u>	630.00	@ Rs: 902/93	P.Sft	Rs: 568,846.00 (Rs: nine hund: two & ninty three only)
25	Providing & fixing in position, Doors, Windows and Ventilators of first class deodar wood frames, and 1 3/4" thick commercial ply veneer shutters of first class deodar skeleton (Hollow) and commercial ply wood (3 ply) on both sides.. (S.I.No: 9 P/57).	392.00	@ Rs:1227/36	P. Sft	Rs: 481,125.00 (Rs: twelve thous: two hund; twenty seven & thirty six only)
26	Galvanized wire gauze fixed to chowkats wikh 3/4" deodar stips and screws. (S.I.No.14 (d) P/59).	120.00	@ Rs:190/72	P. Sft	Rs: 22,886.00 (Rs: one hund; ninty & seventy two only)
27	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).	2205.00	@ Rs: 14429/25	%Cft	Rs: 318,165.00 (Rs: fourteen thous: four hund: twenty nine & twenty five only)
(B)	<u>F/Floor</u>	1180.00	@ Rs:15639/25	%Cft	Rs: 184,543.00 (Rs: fifteen thous: six hund: thirty nine & twenty five only)
28	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14).	111.00	@ Rs: 8694/95	%Cft	Rs: 9,651.00 (Rs: eight thous: six hund: ninty four & ninty five only)

A handwritten signature in black ink, appearing to be 'NEN', is written over a circular stamp. The stamp contains the letters 'NEN' in a bold, sans-serif font.

S.No:	Description	Qty:	Rate	Unit	Amount
29	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).	12637.00	@ Rs:27747/06	% Sft	Rs: 3,506,396.00 (Rs: twenty seven thous: seven hund fourty seven & six only)
(B)	<u>F/Floor</u>	7642.00	@ Rs:27973/94	%Sft	Rs: 2,137,768.00 (Rs: twenty seven thous: nine hund seventy three & nity four only)
30	Providing and laying tiles galzed 6" x6" x 1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with salurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting. S.I.No: 60 P/46).	856.00	@ Rs:30509/77	% Sft	Rs: 261,164.00 (Rs: thirty thous: five hund: nine & sevent seven only)
(B)	<u>F/Floor</u>	856.00	@ Rs:30736/65	% Sft	Rs: 263,106.00 (Rs: thirty thous: seven hund: thirty six & sixty five only)
31	Cement plaster 1:4 upto 12' height (a) 3/4" thick. (S.I.No.11 (c) P/52).	252.00	@ Rs:3191/76	% Sft	Rs: 8,043.00 (Rs: three thous: one hund: ninty one & seventy six only)
32	Laying white marble flooring fine dressed on the surface without winding set in lime mortor 1:2 including rubbing and polishing of the joints. (a) 3/4" Thick flooring (S.I.No: 28 (a) P. 42).	94.00	@ Rs: 567/48	P.Sft	Rs: 53,343.00 (Rs: five hund: sixty seven & fourty eight only)
33	Providing & fixing 3/8" thick marble tiles of approved quality and colour and shade size 8"x4"/6"x4" in dado skirting anf facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry currint finishing cleaning and (i) For new works. (S.I.No: 68 (i) P/48).	95.00	@ Rs: 186/04	P.Sft	Rs: 17,674.00 (Rs: one hund: eighty six & four only)
34	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing andndividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1300.00	@ Rs: 4411/82	% Sft	Rs: 57,354.00 (Rs: four thous: four hund; eleven & eighty two only)

S.No:	Description	Qty:	Rate	Unit	Amount
(B)	<u>2"Thick</u>	6511.00	@ Rs: 3275/50	% S.ft	Rs: 213,267.00 (Rs: three thous: two hund; seventy five & fifty only)
(C)	<u>F/Floor</u> <u>2"Thick</u>	12601.00	@ Rs:4346/90	% S.ft	Rs: 547,753.00 (Rs: four thous: three hund; forty six & ninty only)
(D)	<u>2nd Floor</u>	385.00	@ Rs:5418/30	% S.ft	Rs: 20,860.00 (Rs: five thous: four hund; eighteen & thirty only)
35	Two Coats of bituman laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft. (S.I.No: 13 P/34).	26230.00	@ Rs:1887/40	% Sft	Rs: 495,065.00 (Rs: one thous: eight hund; eighty seven & fourteen only)
36	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design including painting three coarts etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	242.00	@ Rs: 194/16	P.Sft	Rs: 46,987.00 (Rs: one hund: ninty four & sixteen only)
37	Providing and fixing iron collapsible gate with channel framming of section 3/4" x5/16" at 7" i/c revitted with 3/4" x 1/8" flat iron patti placed diagonally and provided with top & bottom T-section 1" x 1" 1/8" along with rollers also i/c locking arrangement and fixing in floor/ceiling or wall etc: Complete.(S.I.No.32 P/93).	90.00	@ Rs:387/04	P. Sft	Rs: 34,834.00 (Rs: three hund; eighty seven & four only)
38	Gazing with panes (24 oz. To 26 oz) using putty and deodar woodern 1st class fillets. (S.I. No: 46 P/63).	39.00	@ Rs:163/90	P.Sft	Rs: 6,392.00 (Rs: one hund: sixty three & ninty only)
39	Providing and fixing with sunk iron screws wooden Architrave approved design/shape having width not less than 2-1/2 inches as directed by Engineer incharge. (S.I.No: 60 P/65).	252.00	@ Rs:49/97	P.Rft	Rs: 12,592.00 (Rs: forty nine & ninty seven only)
40	Providing and fixing Aluminium sheet 6" to 9" with V-Notch for expansion joints i/c fixing with nails / screws. (S.I.No: 88 P/108).	120.00	@ Rs:207/51	P. Sft	Rs: 24,901.00 (Rs: two hund; seven & fifty one only)

S.No:	Description	Qty:	Rate	Unit	Amount
41	Providing & fixing approved quality mortice lock. (S.I.No: 21 P/59).	6.00	@ Rs:1786/13	Each No	Rs: 10,717.00 (Rs: one thous: seven hund: eighty six & thirteen only)
42	Applying chemical polishing on existing mosic / Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement. (S.I.No: 70 P/48).	8358.00	@ Rs:36/60	P.Sft	Rs: 305,903.00 (Rs: thirty six & sixty only)
43	Single layer of tiles 9" x4" 1/2" x2" laid over 4" earth 1" mud plaster without Bhoosa grouted with cement sand 1:3 on top of R: C:C slab provide with 34 Lbs. Bituman coating sand blined. (S.I.No: 5 P/33).	288.00	@ Rs: 5310/35	% S.ft	Rs: 15,294.00 (Rs: five thous: three hund: ten & thrity five only)
44	Cement Pointing 1:2 flash on floor. (S.I.No: 18 P/52).	158.00	@ Rs: 939/57	% S.ft	Rs: 14,357.00 (Rs: nine hund: thirty nine & fifty seven only)
45	Providing and laying Halla pattern tiles glazed 8"x8"x3/4" on floor or wall facing in required pattern of sitile specication joints in white cement and pigment over a base shape with finishing cleaning and cost lof wax polish etc complete including cutting tiles to proper profile.	24.00	@ Rs:34520/31	%.Sft	Rs: 8,284.00 (Rs: thirty four thous: five hund: twenty & thirty one only)
46	Scraping (b) ordinary distemper, iol bound distemper or paint on walls. (S.I.No.54 (b) P/13).	15480.00	@ Rs:226/88	%.Sft	Rs: 35,121.00 (Rs: two hund: twenty two & eighty eight only)
47	Primary coat of chalk distempering. (S.I.No.23 P/57).	54930.00	@ Rs:442/75	%.Sft	Rs: 243,203.00 (Rs: four hund; forty two & seventy five only)
48	Distempering three coats. (S.I.No.24 (c) P/53).	64950.00	@ Rs:1079/65	%.Sft	Rs: 701,233.00 (Rs: one thous: seventy nine & sixty five only)
(B)	<u>two coats.</u>	50122.00	@ Rs:1043/90	%.Sft	Rs: 523,224.00



S.No:	Description	Qty:	Rate	Unit	Amount
49	French polishing complete. (a) on new work. (S.I.No: 7 (a) P/70).				
		784.00	@ Rs:3841/75	% Sft	Rs: 30,119.00
					(Rs: three thous: eight hund: forty one & seventy five only)
50	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).				
(A)	<u>New Surface</u>	2714.00	@ Rs:2116/41	% Sft	Rs: 57,439.00
					(Rs: two thous: one hund: sixteen & forty one only)
(B)	<u>Old Surface</u>	5156.00	@ Rs:1160/06	% Sft	Rs: 59,813.00
					(Rs: one thous: one hund; sixty & six only)
51	Painting guard bars , gates iron bars gratings railings i/c standard barse etc: smiler open works.				
(A)	<u>New Surface</u>	2039.00	@ Rs:1270/83	% S.ft	Rs: 25,912.00
					(Rs: one thous: two hund: seventy & eighty three only)
(B)	<u>Old Surface</u>	1224.00	@ Rs:674/60	% Sft	Rs: 8,257.00
					(Rs: six hund; seventy four & sixty only)
52	Prepareing the surface and painting with weather coat of approved make to old weather coat surface. (S.I.No:39 P/55).				
		17031.00	@ Rs:1498/48	% Sft	Rs: 255,206.00
					(Rs: one thous: four hund; ninty eight & forty eight only)
(B)		4295.00	@ Rs:1726/57	% Sft	Rs: 74,156.00
					(Rs: one thous: seven hund; twenty six & fifty seven only)
53	Carriage of 100 Cft 5 Tons of all materials like stone aggregate spawl, coat, line, surkhi etc B.G Rail fastening points and crossing bridge, Girders, Pipes, Sheets Rail, M.S .Bars etc: or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors.				
		35039.00	@ Rs:519/85	% Sft	Rs: 182,150.00
					(Rs: five hund; nineteen & eighty five only)
			G.Total:		Rs: 22,586,308.0

S.No:	Description	Qty:	Rate	Unit	Amount
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N.S.I

- 1 Providing & fixing Natural stone tile of required size on wall facing of approved design , shade & pattern set in cement sand mortar ratio 1:2 in grey cement 3/4" thick i/c washing and filling of joints with neat white cement slurry and pigment in desired shape i/c cutting and dressing the stone tile to proper profile i/c scaffolding and labour etc. complete as per specification and as directed by the engineer incharge.(R.A).

894.00	@ Rs:251/-	% S.ft	Rs:	224,394.0
	(Rs: two hund; fifty one only)			

- 2 Providing & fixing Envecreate coverup tiles (16"x8"x2") on wall facing of approved design, set in cement sand mortar ratio: 1:2. in grey cement plaster 3/4" thick i/c vashing and filling of the joints with neat grey cement slurry and pigment indesired shape i/c cutting the tiles to proper profile etc complete, as per direcdtion of Engineer Incharge. (R.A)

3602.00	@ Rs: 250/-	P.Sft	Rs:	900,500.00
	(Rs: two hund: fifty only)			

G.Total:	Rs:	1,124,894.0
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S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 15 clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
- 7.00 @ Rs: 4802/60 P.No: Rs: 33,618.00
(Rs: four thous: eight hund; two & sixty only)
- 2 P/F European white glazed earthen ware wash down w.c pan complete and i/c the cost of white/black plastic seat (Best Quality) and lid with C.P brass hinges and buffers, 3 gallons white glazed earthen connection and making good in cement concrete 1:2:4. (S.I.No.5P/2).
- 3.00 @ Rs:11477/40 Each Rs: 34,432.00
(Rs: eleven thous: four hund: seventy seven & forty only)
- 3 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth and floor for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)
- 9.00 @ Rs: 4928/- P.Each Rs: 44,352.00
(Rs: four thous: nine hund; twenty eight only)
- 4 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed
- 9.00 @ Rs: 2533/47 P.No: Rs: 22,801.00
(Rs: four thous: five hund; thirty three & forty seven only)
- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.
- 19.00 @ Rs: 447/15 P.No: Rs: 8,496.00
(Rs: four hund: forty seven & fifteen only)
- 6 P/F 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat (a) Standard pattern. (S.I.No.3 (a) P/7).
- 6.00 @ Rs:2376/- P.Each Rs: 14,256.00
(Rs: two thous: three hund; seventy six only)
- 7 S/F conceled stop cock of superior quality with C.P head 1/2" dia.
- 26.00 @ Rs: 889/46 P.No Rs: 23,126.00
(Rs: eight hund; eighty nine fourty six only)
- 8 S/F long bib-cock of superior quality with C.P head 1/2" dia
- 28.00 @ Rs:1109/46 P.No Rs: 31,065.00
(Rs: one thous: one hund; nine & forty six only)



S.No:	Description	Qty:	Rate	Unit	Amount
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9 S/F Swan type pillar cock of superior quality etc:

9.00 @ Rs: 877/80 P.No Rs: 7,900.00
(Rs: eight hund; seventy seven & eighty only)

10 providing chambers (15"X19"(inside dimension)24" deep for house meters with 6" thick C.C 1:3:6 block set-on 1:6 cement mortor 6" thick C.C.1:4:8 in foundation 1/2" thick cement plaster 1:3. to all inside wall surface and to top 1" thick C.C 1:2:4. flooring complete with hinged clear opening (Wt: Qr) etc fixed in cement concerate 1:2:4. i/c curing excavation back filling & disposal of surplus earth etc. (S.I.No: 2 P/20).

9.00 @ Rs: 5913/22 Each Rs: 53,219.00
(Rs: five thous: nine hund; thirteen & twenty two only)

11 P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x1 1/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of requred size fixing with units + hoolls E.S.I.No: 23P/33).

2.00 @ Rs:15254/48 P.No: Rs: 30,509.00
(Rs: fifteen thous: two hund: fifty four & fouty eight only)

12 Providing and fixing handle valves (china). (S.I.No: 5 P/ 17).

1" dia 6.00 @ Rs: 365/42 Each Rs: 2,193.00
(Rs: three hund: sixty five & fourty two only)

13 S/F fibre glass tenk of approved quilty and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concerte 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (350 gallons).

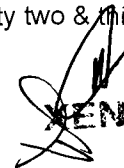
2.00 @ Rs: 30773/42 P.Gallan Rs: 61,547.00
(Rs: thirty thous; seven hund; seventy four & fourty two only)

14 Supplying & Fixing Bath room accessories set (7 Piece) I/c towel rod, btush holder soaptray shelf of approved design i/c cost of screws, nuts etc complete (S.I.No: 23 P/19).

2.00 @ Rs:10322/40 Each Rs: 20,645.00
(Rs: Twenty One thous: three hund: twenty two & forty only)

15 Providing & fixing steel sinks stainless local make complete with cast iron or wrought iron brackets 6 inches built in wall, 1-1/2" c.p bubber plug chrome plated brass chain, 1-1/2" c.p brass waste, with 1-1/2" P.V.C waste pipe & making requisite number of holes in wall & plinth & floor for pipe connection & making good in cement concrete 1:2:4.(S.I.No: 19 P/6)

1.00 @ Rs: 5162/30 P.No Rs: 5,162.00
(Rs: five thous: one hund: sixty two & thirty only)

A handwritten signature in black ink is written over a rectangular stamp that contains the word 'VEN' in bold, capital letters.

S.No:	Description	Qty:	Rate	Unit	Amount
16	Supplying & fixing sink mixture cock of surperior quality with head of approved qaulity. (S.I.No:17 P/19).	1.00	@ Rs: 2745/60	P.No	Rs: 2,746.00 (Rs: two thous: seven hund: forty five & sixty only)
17	S/F wash basen mixture of superir quilty with c.p head 1/2" dia.(S.I.No: 14 P/19).	3.00	@ Rs: 3179/-	Each	Rs: 9,537.00 (Rs: three thous: one hund: seventy nine only)
18	Supplying & fixing C.P Muslim Showeer with crystal head etc. complete. (S.I.No: 19 (b) P/19).	2.00	@ Rs: 3432/-	Each	Rs: 6,864.00 (Rs: three thous: four hund: thirty two only)
G.Total:					Rs: 412,468.0

N.S.I

- 1 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

<u>(a) Filter</u>	20.00	@ Rs: 76/05	P.Rft	Rs: 1,521.00 (Rs: seventy six & five only)
<u>(b) G.I Pipe</u>	90.00	@ Rs: 38/95	P.Rft	Rs: 7,011.00 (Rs: thrity eight & ninty five only)
<u>(C) Machine</u>	2.00	@ Rs: 1441/65	Each	Rs: 2,883.00 (Rs: one thous: four hund: fourty one & sixty five only)

- 2 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

<u>(a) 3/4" Dia</u>	900.00	@ Rs: 78/01	P.No	Rs: 70,209.00 (Rs: sevnty eight & One only)
<u>(b) 1" Dia</u>	300.00	@ Rs: 97/91	P.No	Rs: 29,373.00 (Rs: ninety seven & ninty one only)
<u>(c) 1-1/4" Dia</u>	80.00	@ Rs: 114/59	P.No	Rs: 18,334.00 (Rs: one hund:: fourteen & fifty nine only)
<u>(d) 4" Dia</u>	200.00	@ Rs: 397/77	P.No	Rs: 79,554.00 (Rs: three hund: ninty seven & seventy seven only)
<u>(e) 6" Dia</u>	150.00	@ Rs: 757/59	P.No	Rs: 113,639.00 (Rs: seven hund: fifty seven & fifty nine only)

S.No:	Description	Qty:	Rate	Unit	Amount
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3 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of verious sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia	150.00	@ Rs: 103/05	P.No	Rs:	15,458.00
(Rs: one hund; three & five only)					

(b) 1" Dia	80.00	@ Rs: 125/90	P.No	Rs:	10,072.00
(Rs: one hund; twenty five & ninty only)					

(c) 1-1/4" Dia	18.00	@ Rs:142/23	P.No	Rs:	2,560.00
(Rs: one hund;fourty two & twenty three only)					

(d) 4" Dia	22.00	@ Rs: 425/45	P.No	Rs:	9,360.00
(Rs: four hund: twenty five & fourty five only)					

4 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia	60.00	@ Rs: 110/40	P.No	Rs:	6,624.00
(Rs: one hund; ten & fourteen only)					

(b) 1" Dia	30.00	@ Rs: 132/43	P.No	Rs:	3,973.00
(Rs: one hund: thirty two & forty three only)					

(c) 4" Dia	18.00	@ Rs:712/75	P.No	Rs:	12,830.00
(Rs: seven hund: tweleve & seventy five only)					

5 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

(a) 3/4" Dia	60.00	@ Rs:98/15	P.No	Rs:	5,889.00
(Rs: ninty eight & fifteen only)					

(b) 1" Dia	25.00	@ Rs:110/40	P.No	Rs:	2,760.00
(Rs: one hund: ten & fourty only)					

S:No:	Description	Qty:	Rate	Unit	Amount
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- 6 P/F UNION of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

(a) 3/4" Dia	10.00	@ Rs: 312/81	P.Rft	Rs:	3,128.00
(Rs: three hund; tweleve & eighty one only)					

(b) 1" Dia	6.00	@ Rs:381/37	P.No	Rs:	2,288.00
(Rs: three hund; eighty one & thirt seven only)					

- 7 P/F UPVC P-Trap W/Elbow (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia	12.00	@ Rs:818/04	P.No	Rs:	9,816.00
(Rs: eight hund; eighteen & four only)					

- 8 P/F UPVC WYE (Y) (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

	12.00	@ Rs:933/13	P.No	Rs:	11,198.00
(Rs: nine hund; thirty three & thirteen only)					

- 9 P/F UPVC PLUG ELBOW (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia	12.00	@ Rs:677/65	P.No	Rs:	8,132.00
(Rs: six hund; seventy seven & sixty five only)					

A handwritten signature in black ink, appearing to be 'G. N. N.', is written over a circular stamp. The stamp contains the letters 'G. N. N.' in a bold, sans-serif font.

S:No:	Description	Qty:	Rate	Unit	Amount
10	P/F UPVC PLUG TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
	4" Dia	12.00	@ Rs:847/42	P.No	<u>Rs: 10,169.00</u>
					(Rs: eight hund; fourty seven & fourty two only)
11	P/F UPVC VENT COWEL (LOCAL) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
	4" Dia	12.00	@ Rs:187/93	P.No	<u>Rs: 2,255.00</u>
					(Rs: one hund: eighty seven & ninty three only)
12	P/F COMPACTE BALL VALVE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).				
	1-1/4" Dia	4.00	@ Rs:652/35	P.No	<u>Rs: 2,609.00</u>
					(Rs: six hund; fifty two & thirty five only)
	G.Total:				<u><u>Rs: 441,645.00</u></u>


 MEN

BIDDING DOCUMENT**67**

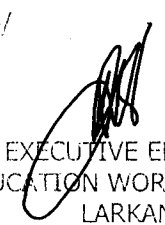
Issued to _____

And charged Rs. 3000/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- Construction / Re-construction of existing offices for Field Officers of Education & Literacy Department in Larkano Division (03 Units) (2014-15 Programme) at Directorate of School Education, Larkano
(ADP No. 293 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 25,000,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 500,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 1,250,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 24 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

CONSTRUCTION/RECONSTRUCTION OF EXISTING OFFICES FOR FIELD OFFICERS OF EDUCATION & LITERACY DEPARTMENT IN LARKANO DIVISION (03 UNITS) (2014-15 PROGRAMME) @DIRECTORATE OF SCHOOL EDUCATION LARKANO TALUKA LARKANO DISTRICT LARKANO.

S #	Description	Qty	Rate	Unit	Amount
1	Excavation in foundation of building bridges & other structure member with excavated lead upto one chain & lift upto 5" ft in ordinary soil.	10984.00	@ Rs: 3,176.25	% 0Cft	Rs: 34,888
	(Thirty one Hundred seventy six rup: & twenty five paisa only)				
2	Cement concrete brick or stone ballast 1-1/2" to 2" gauge ratio 1:5:10.(S.I No. 3(d) P/14)	1693.00	@ Rs: 9,416.28	% Cft	Rs: 159,418
	(Ninety Four hund: Sixteen rup: & Twenty Eight paisa only)				
	(B) Ratio. 1:5:10.				
		1331.00	@ Rs: 8,694.95	% Cft	Rs: 115,730
	(Eighty six hund: ninty four rup: & ninty five paisa only)				
	(C) Ratio. 1:6:12.				
		1699.00	@ Rs: 8,122.95	% Cft	Rs: 138,009
	(Eighty six hund: ninty four rup: & ninty five paisa only)				
3	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6.	303.00	@ Rs: 11,948.36	% Cft	Rs: 36,204
	(Eleven thousand nine hund: forty eight rup: & thirty six paisa only)				
4	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	6653.00	@ Rs: 337.00	P.Cft	Rs: 2,242,061
	(Three hundred Thirty seven rup: only)				
	(B) First Floor.				
		4081.00	@ Rs: 349.10	P.Cft	Rs: 1,424,677
	(Three hundred forty nine rup: & ten paisa only)				
5	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:1/2:3. (S.I. No. 6(a) P/15)	874.00	@ Rs: 349.00	P.Cft	Rs: 301,536
	(Three hundred forty nine rup: only)				
	(B) First Floor.				
		540.00	@ Rs: 361.10	P.Cft	Rs: 194,994
	(Three hundred Sixty One rup: Ten Pessa only)				
6	Fabrication of tor steel reinforcement for cement concrete i/c cutting, bending & laying in position i/c the cost of binding wire also removal of rust from bars. (S.I. No. 8 (b) P/16)	408.00	@ Rs: 5,001.70	P.Cwt	Rs: 2,040,694
	(Five thousand one rup: & seventy paisa only)				
	(B) First Floor.				
		248.00	@ Rs: 5,152.95	P.Cwt	Rs: 1,277,932
	(Five thousand Fifty Two rup: & Ninty Five paisa only)				


REK

S #	Description	Qty	Rate	Unit	Amount
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- 7 Centring
3965.00 @ Rs: 3,127.41 % Cft Rs: 124,002
(Thirty one Hundred Twenty Seven rup: & Forty One paisa only)
- 8 Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:3:6.
1487.00 @ Rs. 12,595.00 % Cft Rs. 187,288
(Twelve thousand Five hund: Ninety Five rup: & only)
- 9 Surplus Earth
7322.00 @ Rs. 1,512.50 % Cft Rs. 11,074
(Fifteen hund: Twelve rup: & Fifty Pessa only)
- 10 Supply and fixing sand under floor including plugging in to walls
30938.00 @ Rs: 1,141.25 % Cft Rs: 353,080
(Eleven hundred forty one rupees & twenty five paisa only)
- 11 Extra Lead 3.0 miles
30938.00 @ Rs: 579.41 % Cft Rs: 179,258
(Five hundred Seventy Nine rupees & Forty One paisa only)
- 12 Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.
3223.00 @ Rs. 12,674.36 % Cft Rs. 408,495
(Twelve thousand six hundred seventy four rup: & thity six paisa only)

(B) First Floor Ratio 1:6.

- 3325.00 @ Rs. 13,112.99 % Cft Rs. 436,007
(Thirteen thousand one hundred twelve rup: & ninty nine paisa only)
- P/F G.I frame ChowKats of size 7"x2" or 4 1/2" x3" for doors using 20 gauge G.I sheet i/c
13 Velded hinges & fixing at site necessary hold fasts filling with cement sand slury of ratio1:6 and repairing the jambs. The cost also i/c all carriage, tools and pla
564.00 @ Rs: 228.90 P. Rft Rs: 129,100
(Two hundred twenty eight rupees & ninty paisa only)
- P/F G.I frame Chow Kats of size 7"x2" or 4"x3" for windows using 20 gauge G.I sheet i/c
14 scolded hinges & fixing at site necessary hold foists filling with cement sand repairing i/c all carriage tools & plans used in making & fixing.
630.00 @ Rs: 240.50 P. Rft Rs: 151,515
(Two hundred Forty rupees & fifty paisa only)
- Providing and fixing iron steel grill door with angle iron frame of 1 1/2" x 1 1/2" x 1/4" and flat
15 iron of 3/4" x 1/4" with approved design and locking arrangement embedded in Masonry as per instructions of Engineer in charg.(S.I No. 31 P No. 93)
360.00 @ Rs. 231.60 P. Sft Rs. 83,376
(Two hundred thiry one rup: & sixty Paisa only)

S #	Description	Qty	Rate	Unit	Amount
16	Supply & Fixing in Position iron/steer grill of 3/4" X 1/4" Size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq. Foot of finished grill). (S.I No. 26 P/92)	108.00	@ Rs: 194.16	P. Sft	Rs: 20,969 (One hundre ninty four rupees & sixteen paisa only)
17	M.S Barred Windows Squars Bars 5/8" Dia.	7.00	@ Rs: 3,550.00	P. Sft	Rs: 24,850 (Thirty Five hundred & fifty rupees only)
18	Cutting and fixing iron bars for barred windows.	144.00	@ Rs: 28.23	P. Sft	Rs: 4,065 (Twenty Eight rupees & Twenty Three paisa only)
19	1 st class deodar wood wrought joinery in doors & windows etc fixed i/c Chow Kats, hold rings, iron bolts & cleats with hooks etc deodar panels or paneled & glazed of fully glazed (a) 1-1/4" thick. (S.I No. 25 P/60)	1176.00	@ Rs: 902.93	P. Sft	Rs: 1,061,846 (Nine hund: two rup: & ninty three paisa only)
20	Play Doors	168.00	@ Rs: 1,182.56	P. Sft	Rs: 198,670 (Nine hund: two rup: & ninty three paisa only)
21	Aluminium Doors	1188.00	@ Rs: 1,507.66	P. Sft	Rs: 1,791,100 (Fifteen hund: Seven rup: & Sixty Six paisa only)
22	Aluminium Windows	84.00	@ Rs: 1,647.69	P. Sft	Rs: 138,406 (Sixteen hund: Forty Seven rup: & Sixty Nine paisa only)
23	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	16936.00	@ Rs. 2,206.60	% Cft	Rs. 373,710 (Twenty two hund: six rup: & sixty paisa only)
	(B) <u>First Floor.</u>	14984.00	@ Rs. 2,346.60	% Cft	Rs. 351,615 (Twenty Three hund: Forty Six rup: & sixty paisa only)
24	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)	16936.00	@ Rs: 2,197.52	% Sft	Rs: 372,172 (Twenty one hund: ninty seven rup: & fifty two paisa only)
	(B) <u>First Floor.</u>	14984.00	@ Rs: 2,337.52	% Sft	Rs: 350,254 (Twenty Three hund: Thirty seven rup: & fifty two paisa only)
25	Cement concrete plain i/c placing, compacting, finishing & curing complete i/c screening & washing of stone aggregate without shuttering. Ratio 1:2:4.	647.00	@ Rs. 14,429.25	% Cft	Rs. 93,357 (Fourteen thousand four hund: twenty nine rup: & twenty paisa only)

S #	Description	Qty	Rate	Unit	Amount
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(B) First Floor .

611.00 @ Rs. 15,639.25 % Cft Rs. 95,955
(Fifteen thousand Six hund: Thirty nine rup: & twenty Five paisa only)

26 Coloured glazed tiles

4044.00 @ Rs. 27,747.06 % Cft Rs. 1,122,091
(Twenty Seven thousand Seven hund: Forty Seven rup: & Six paisa only)

(B) First Floor .

3818.00 27,973.94 % Cft Rs. 1,068,045
(Twenty Seven thousand Nine hund: Seventy Three rup: & Ninety Four paisa only)

27 P/F 3/8" thick marble tiles of approved quality & colour shade size 8"x4/6"x4" in dado skirting & facing removal / tucking of existing plaster surface etc over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the

630.00 @ Rs. 567.48 P. Sft Rs. 357,512
(Five hundred sixty seven rupees forty eight paisa only)

28 P/F 3/8" thick marbal tile of approved quility & colour shade size 8"x4/6" in dedo stricking & facingRemoval /tucking of existing plaster surace etc. over 1/2" thick base of cement mortar 1:3 setting mortar base i/c filling the joints & washing the tiles with white cement slurry, current finishing. cleaning & polishing etc complete (i) for new works. (G.F)

441.00 @ Rs: 186.04 P. Sft Rs: 82,044
(One hundre eighty Six rupces Four Pessa only)

29 Mortice Lock

6.00 @ Rs: 1,786.13 P. Sft Rs: 10,717
(Seventy hundre eighty Six rupees Thirteen Pessa only)

30 P/F ornamental Cement jali 2" thick (1:2:4) Without steel

104.00 @ Rs: 226.00 P. Sft Rs: 23,504
(Two hundred twenty six rupees only)

31 P & Single per layer of polythene sheet 0.13 mm thick for water proggng as per specification

475.00 @ Rs. 10.70 P.Sft Rs. 5,083
(Ten rupees & seventy paisa only)

32 Wire Guage

720.00 @ Rs. 190.72 P.Sft Rs. 137,318
(One Hund: Ninety rupees & seventy Two paisa only)

33 Grovoves

432.00 @ Rs. 7.71 P.Sft Rs. 3,331
(Seven rupees & seventy One paisa only)

S #	Description	Qty	Rate	Unit	Amount
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34 Path/Bend Plaster.

180.00 @ Rs. 19.36 P. Sft Rs. 3,485
(Nineteen rupees & Tharty Six paisa only)

Lying murmur floor in consisting of 1" Layer of fine powdery of flacky Murmur laid 6" good hard layer
35 spread over 9" thick sub base comprising of hard packing rubble or broken bricks properly watered and
rammed powdered over well rum.

760.00 @ Rs. 3,918.20 % Cft Rs. 29,778
(Three thousand Nine hund: Eighteen rup: & Twenty paisa only)

36 Providing & Fixing cement paving blocks flooring having size of 197x97x80 (mm) of city/quddra/
cobble shape

760.00 @ Rs: 223.97 P. Sft Rs: 170,217
(Two hund: twentey Seven rup: & ninty Seven paisa only)

37 Providing and Laying 3" thick topping cement concete (1:2:4) including Surface finishing and dividing into
panels: (S.I. No. 16 P/41)

5148.00 @ Rs: 4,411.82 % Sft Rs: 227,120
(Forry four hundred eleven rup: & eighty two paisa only)

(B) **2" Thick.**

5140.00 @ Rs: 3,275.50 % Sft Rs: 168,361
(Thirty Two hundred Seventy Five rup: & Fifty paisa only)

38 Primary coat of chalk distemper(S.I No. 23 P/53)

7862.00 @ Rs: 442.75 % Sft Rs: 34,809
(Four hundred forty two rupees & seventy five paisa only)

39 Distampering three coats.(S.I No. 24(b) P/54)

7862.00 @ Rs: 1,079.65 % Sft Rs: 84,882
(One thousand Seventy nine rup: & sixty five paisa only)

40 Preparing the surface & painting with matt finish i/c rubbing the surface with bothy (Silon Carbide
rubbing brick) filling the voids with zik.

23005.00 @ Rs: 2,717.00 % Sft Rs: 625,046
(One thousand Seventy nine rup: & sixty five paisa only)

41 Two coats of Bitumen laid hot using 34lbs, for % over with sand of one 3/4" thick. (S.I No. 13
P/34)

5140.00 @ Rs. 1,887.40 % Sft Rs. 97,012
(Eighteen hundred eighty seven rupees & forty paisa only)

42 Plaster of Paris Ceilling Border.

960.00 @ Rs: 104.22 P. Sft Rs: 100,051
(One hundred Four rupees Twenty Two Pessa only)

S.No:	Description	Qty:	Rate	Unit	Amount
43	Providing Antitermite treatments by spraying / sprinkling / spreading pre-construction treatment in slab type construction under the slab and long attached preches or entrences etc. complete as per direction of Engineer Incharge (S.I.No: 92 P/108).	4562.00	@ Rs: 9/74	P.Sft	Rs: 44,434.00
					(Rs: nine & seventy four only)
44	French polishing complete. (a) on new work. (S.I.No: 7 (a) P/70).	336.00	@ Rs:3841/75	%Sft	Rs: 12,908.0
					(Rs: three thous: eight hund: forty one & seventy five only)
45	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	1968.00	@ Rs:2116/41	%Sft	Rs: 41,650.0
					(Rs: two thous: one hund: sixteen & forty one only)
46	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	9297.00	@ Rs: 1948/10	%Sft	Rs: 181,115.00
					(Rs: one thous: nine hund: forty eight & ten only)
G.Total:					Rs: 19,536,806.0

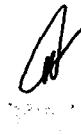
(B) N.S.I.

- 1 Providing and Fixing stainless steel pipe railing made of 2"x2" size of 16 guage and vertical posts and horizontal bracing of 1 1/2" dia pipe as per design, including cost of cutting, fitting and embedding the braces and post in floor and walls and making good with cemet concrete 1:2:4 etc complete in all respect.(R.A).

216.00 @ Rs:994/- P.Rft Rs: 214,704.00
(Rs: nine hund: ninty four only)

- 2 Providing & fixing Envecreate coverup tiles (16"x8"x2") on wall facing of approved design, set in cement sand mortor ratio: 1:2. in grey cement plaster 3/4" thick i/c vashing and filling of the joints with neat grey cement slurry and pigment indesired shape i/c cutting the tiles to proper profile etc complete, as per direcdtion of Engineer Incharge. (R.A)

758.00 @ Rs: 250/- P.Sft Rs: 189,500.00
(Rs: two hund: fifty only)




S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 Providing & fixing Natural stone tile of required size on wall facing of approved design , shade & patte set in cement sand mortar ratio 1:2 in grey cement 3/4" thick i/c washing and filling of joints with neat white cement slurry and pigment in desired shape i/c cutting and dressing the stone tile to proper pro i/c scaffolding and labour etc. complete as per specification and as directed by the engineer incharge.

445.00 @ Rs:251/- % S.ft Rs: 111,695.0
 (Rs: two hund; fifty one only)

G.Total: Rs: 515,899.0


 KEN

S.No:	Description	Qty:	Rate	Unit	Amount
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PART-B

- 1 P/f squatting type white glazed earthen ware W.C pan of with i/c the cost of flushing cistern with internal fitting and flush pipe with bend making good in cement concrete 1:2:4(i) W.C not less than 16" clear opening between flushing and 3 gallons flushing tank with 4" dia C.P trap and C.I thumble.
- 8.00 @ Rs: 4802/60 P.No: Rs: 38,421.00
(Rs: four thous: eight hund; two & sixty only)
- 2 P/F European white glazed earthen ware wash down w.c pan complete and i/c the cost of white/black plastic seat (Best Quality) and lid with C.P brass hinges and buffers, 3 gallons white glazed earthen connection and making good in cement concrete 1:2:4. (S.I.No.5P/2).
- 4.00 @ Rs:11477/40 Each Rs: 45,910.00
(Rs: eleven thous: four hund: seventy seven & forty only)
- 3 P/F & fixing 22" x 16" lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted white in 2 coats after a primary cost of red lead paint & pair of 1/2" dia chrome brass waster of approved pattern 1-1/4" dia malleable iron of cp bars traps. Malleable iron or brass unions & making requisite number of holes in walls plinth and floor for piep connection and making good in c.c 1:2:4 (foreign equivalent). (S.I.No: 13 P. 3)
- 12.00 @ Rs: 4928/- P.Each Rs: 59,136.00
(Rs: four thous: nine hund; twenty eight only)
- 4 Add: Extra for labour for providing and fixing of erthern wire padestal white or coloured glazed
- 12.00 @ Rs: 2533/47 P.No: Rs: 30,401.00
(Rs: four thous: five hund; thirty three & forty seven only)
- 5 P/F in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to nyloon connections.
- 24.00 @ Rs: 447/15 P.No: Rs: 10,731.00
(Rs: four hund; forty seven & fifteen only)
- 6 S/F conceled stop cock of superior quality with C.P head 1/2" dia.
- 24.00 @ Rs: 889/46 P.No Rs: 21,347.00
(Rs: eight hund; eighty nine fourty six only)
- 7 S/F long bib-cock of superior quality with C.P head 1/2" dia
- 20.00 @ Rs: 1384/24 P.No Rs: 27,685.00
(Rs: one thous: three hund: eighty four & twenty four only)
- 8 S/F Swan type piller cock of superior quality etc:
- 12.00 @ Rs: 877/80 P.Gallan Rs: 10,533.00
(Rs: eight hund; seventy seven & eighty only)



S.No:	Description	Qnty:	Rate	Unit	Amount
9	providing chambers (15"X19"(inside dimension)24" deep for house meters with 6" thick C.C 1:3:6 block set-on 1:6 cement mortar 6" thick C.C.1:4:8 in foundation 1/2" thick cement plaster 1:3. to all inside wall surface and to top 1" thick C.C 1:2:4. flooring complete with hinged clear opening (Wt: Qr) etc fixed in cement concrete 1:2:4. i/c curing excavation back filling & disposal of surplus earth etc. (S.I.No: 2 P/20).	12.00	@ Rs: 5913/22	Each	Rs: 70,955.00
					(Rs: five thous: nine hund; thirteen & twenty two only)
10	Supplying & Fixing Bath room accessories set (7 Piece) l/c towel rod, btush holder soaptray shelf of approved design i/c cost of screws, nuts etc complete (S.I.No: 23 P/19).	4.00	@ Rs: 10322/40	Each	Rs: 41,290.00
					(Rs: Twenty One thous: three hund: twenty two & forty only)
11	P/f water pumping set 3 HP unonablock single phase 220 volls with 1 1/2"x11/4" suntire delivery (60 ft head i/c making c.c 1:3:6 plater form of requred size fixing with units + hoolls E.S.I.No: 23P/33).	2.00	@ Rs:15254/48	P.No:	Rs: 30,508.00
					(Rs: fifteen thous: two hund: fifty four & fouty eight only)
12	Supplying & fixing C.P Muslim Showerer with crystal head etc. complete. (S.I.No: 19 (b) P/19).	4.00	@ Rs: 3432/-	Each	Rs: 13,728.00
					(Rs: three thous: four hund: thirty two only)
13	S/F fibre glass tenk of approved qulity and design and wall thickness as apecoified i/c the cost of nute and bolts and fixing in plate iron of cement concrete 1:2:7 and making and commoction for inlet- outlet and over flow pipe etc complete (350 gallons).	1.00	@ Rs: 30773/42	P.Gallan	Rs: 30,773.00
					(Rs: thirty thous; seven hund; seventy four & forty two only)
14	P/F 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat (a) Standard pattern. (S.I.No.3 (a) P/7).	12.00	@ Rs:2376/-	P.Each	Rs: 28,512.00
					(Rs: two thous: three hund; seventy six only)
			G.Total:		Rs: 459,930.0



S.No:	Description	Qty:	Rate	Unit	Amount
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(B) N.S.I.

- 1 Hand pump all accessoried i/c fitting and fixing with local made coir strainer with wooden shoe i/c the complete.

(a) Filter

20.00	@ Rs: 76/05	P.Rft	Rs:	1,521.00
(Rs: seventy six & five only)				

(b) G.I Pipe

180.00	@ Rs: 38/95	P.Rft	Rs:	7,011.00
(Rs: thrity eight & ninty five only)				

(C) Machine

2.00	@ Rs: 1441/65	Each	Rs:	2,883.00
(Rs: one thous: four hund: forty one & sixty five only)				

- 2 P/F UPVC Pipe (AGM) SCH: 40 (E) on surface using Clips/ Saddle of approved quality and Material etc paid separatly recessed in Masonry, C.C or R-C-C upto 60' height and making good with C.C I/C cutting, finishing etc complete as per instruction of the Engineer Incharge. Specification of material Should meet the requirement of class 12 & 5 B in accordance with AS + MD 1784 type grade 1 rate I/C all cost of labour, material charges Scaffolding Ladders etc complete (N.S.I).

(a) 3/4" Dia

300.00	@ Rs: 73/59	P.No	Rs:	22,077.00
(Rs: sevnty three Fifty Nine only)				

(b) 1" Dia

100.00	@ Rs: 92/37	P.No	Rs:	9,237.00
(Rs: ninety two & thirty seven only)				

(c) 1/4" Dia

150.00	@ Rs: 108/10	P.No	Rs:	16,215.00
(Rs: one hund: eight & ten only)				

(d) 4" Dia

200.00	@ Rs: 375/27	P.No	Rs:	75,054.00
(Rs: three hund:seventy five & twenty seven only)				

(e) 6" Dia

175.00	@ Rs: 714/71	P.No	Rs:	125,074.00
(Rs: seven hund: fourteen & seventy one only)				

(f) 8" Dia

50.00	@ Rs: 1098/07	P.No	Rs:	54,903.00
(Rs: one thous: ninty eight & seven only)				

S.No:	Description	Qty:	Rate	Unit	Amount
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- 3 P/F Bend/ Elbow (90 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe/fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per class 12454-B In accordance Incharge. Specifications of the material should meet the requirements of material, cartage, scaffolding / ladders etc. complete. (N.S.I)

(a) 3/4" Dia

85.00 @ Rs: 97/22 P.No Rs: 8,263.00
(Rs: Ninty seven & twenty tow only)

(b) 1" Dia

15.00 @ Rs: 118/78 P.No Rs: 1,781.00
(Rs: one hud: eighteen & Seventy eight only)

(C) 4" Dia

20.00 @ Rs: 401/37 P.No Rs: 8,027.00
(Rs: four hund; one & thirty seven only)

- 4 P/F TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of various sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D_ 1784 type 1 grade TEE 1. Rate includes all costs of labour, material cartage.

(a) 3/4" Dia

25.00 @ Rs: 104/15 P.No Rs: 2,603.00
(Rs: one hund: four & fifteen only)

(b) 1" Dia

6.00 @ Rs:124/94 P.No Rs: 750.00
(Rs: one hund: twenty four & nitnty five only)

(c) 4" Dia

12.00 @ Rs:672/41 P.No Rs: 8,068.00
(Rs: six hund:seventy two & forty one only)

- 5 P/F COUPLING / SCOKET of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of various sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I)

(a) 3/4" Dia

36.00 @ Rs:92/60 P.No Rs: 3,333.00
(Rs: ninty eight & fifteen only)

S.No:	Description	Qty:	Rate	Unit	Amount
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(b) 1" Dia

4.00 @ Rs: 104/15 P.No Rs: 416.00
(Rs: one hund: four & fifteen only)

- 6 P/F UNION of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

(a) 3/4" Dia

2.00 @ Rs: 295/11 P.Rft Rs: 590.00
(Rs: two hund: ninty five & eleven only)

(b) 1" Dia

6.00 @ Rs:359/79 P.No Rs: 2,158.00
(Rs: three hund: fifty nine & seventy nine only)

- 7 P/F UPVC P-Trap W/Elbow (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia

12.00 @ Rs:771/74 P.No Rs: 9,260.00
(Rs: seven hund: seventy one & seventy four only)

- 8 P/F UPVC PLUG ELBOW (45 degree) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quilty and design of verious sizes fixed to UPVC pipe / fittings paid separately,using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia

12.00 @ Rs:639/20 P.No Rs: 7,671.00
(Rs: six hund; seventy seven & sixty five only)

S.No:	Description	Qty:	Rate	Unit	Amount
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- 9 P/F UPVC PLUG TEE of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia

12.00	@ Rs:799/46	P.No	Rs:	9,593.00
	(Rs: seven hundred; ninety nine & forty six only)			

- 10 P/F UPVC VENT COWEL (LOCAL) of SCH- 40 PVC of NAMAT OR EQUIVALENT make of approved quality and design of various sizes fixed to UPVC pipe / fittings paid separately, using approved adhesive compound (AGM or WELDON, made in USA, in ORANGE colour) upto 60 ft height as per instruction of the Engineer Incharge. Specifications of the material should meet the requirements of class 12454-B in accordance with the ASTM-D-1784 type 1 grade 1. Rate includes all costs of labour, material cartage, scaffolding / ladders etc complete (N.S.I).

4" Dia

12.00	@ Rs:177/30	P.No	Rs:	2,127.00
	(Rs: one hundred; seventy seven & thirty only)			

G.Total:	Rs:	378,615.0
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BIDDING DOCUMENT**68**


Issued to

And charged Rs. 750/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work: **Integrated rehabilitation and provsiion of missing facilities to existing Elementary Schools Taluka Ratodero District Larkano (79 Units) at GBPS. Hakimabad Hajano (balance work)**
(ADP No. 1233 of 2015-16)
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 350,000
- e) Amount of Bid Security (2%) (in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 7,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost upto to 10%) Rs. 17,500
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along with time:- As per NIT
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 8 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B= above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

S.N. 68

Schedule-B

**INTEGRATED REHABILITATION AND PROVISION OF MISSING FACILITIES
IN EXISTING ELEMENTARY SCHOOLS IN TALUKA RATODERO (79 UNITS)**

Name of Work:-

**@GBPS HAKIMABAD HAJANO (BALANCE WORK) TAULA RATODERO
DISTRICT LARKANO.**

S #	Description	Qty	Rate	Unit	Amount
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- 1 Providing & lying HALLA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required floor & pattern of STILE specification jointed in white cement & pigment over a base of 1:2 grey cement mortar 3/4" thick etc i/c the cost of polish & cutting
- 232.36 @ Rs: 34,520.31 % Sft Rs: 80,211
(Thirty four thousand five hundred twenty rupees & thirty one paisa only)
- 2 Primary coat of chalk distemper(S.I No. 23 P/53)
- 8530.50 @ Rs: 442.75 % Sft Rs: 37,769
(Four hundred forty two rupees & seventy five paisa only)
- 3 Distemping two coats.(S.I No. 24(b) P/54)
- 8623.75 @ Rs: 1,043.90 % Sft Rs: 90,023
(One thousand forty three rup: & ninty paisa only)
- 4 Painting doors & Windows any type (New Surface).(S.I No. 4 (c) P/67)
- 422.00 @ Rs: 1,212.21 % Sft Rs: 5,116
(Twelve hundred twelve rup :& twenty one paisa only)
- 5 Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work.
- 96.00 @ Rs. 1,270.83 % Sft Rs. 1,220
(Twelve Hundred sevnty rupees & eithy three paisa only)

Total Rs: 214,339



S.#	Description	Rate	Unit	Amount
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PART - B

1	P/F squatting type white glazed earthen ware W.C pan of with i/c cost of flushing cistern with internal fitting & flush pipe with bend making good in cement concrete 1:2:4.(i) W.C not less than 19" clear opening b/w flushing & 6 gallons flushing tank with	2.00 @ Rs: 4,846.80	P. No.	Rs.	9,694
		(Forty eight hundred forty six rup: & eighty paisa only)			
2	P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I & C.I cantilever brackets 6 inches built into walls painted white in two coats after a primary cost of red lead	1.00 @ Rs: 4,694.80	P. No.	Rs.	4,695
		(Forty six hundred ninty four rupees & eighty paisa only)			
6	P/F 6"x6" C.I Floor Trap of the approved self cleaning & C.I secured down grating holes in walls plinth & floor for pipe connection &	3.00 @ Rs: 2,024.46	P. No.	Rs.	6,073
		(Two thousand twenty four rup: only)			
4	P/F in position Nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts lining joints to Nyloon connections.	2.00 @ Rs: 447.15	P. No.	Rs.	894
		(Four hundred forty seven rup: & fifteen paisa only)			
5	P/F 4" dia C.I soil vent pipe i/c cutting, fitting & extra painting to match the colour of the building.	12.00 @ Rs: 333.21	P. Rft	Rs.	3,999
		(Three hundred thirty three rup: & nineteen paisa only)			
6	P/F 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/4" thick & bolts & nuts & extra painting to	2.00 @ Rs: 270.60	P. No.	Rs.	541
		(Two hundred seventy rupees & sixty paisa only)			
7	Providing G.I pipe specials & clamps etc i/c fixing, cutting & fitting complete two coats of after cleaning the pipe etc with white zink paint with pigment to match the colour of the building & testing the pressure head of 200" & handling.	(A) 1/2"			
		25.00 @ Rs: 76.21	P. Rft	Rs.	1,905
		(One hundred twenty eighty rup: & fifty five paisa only)			

S.#	Description	Rate	Unit	Amount
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- (B) **6/4" dia**
- 50.00 @ Rs: 95.79 P. Rft Rs. 4,790
(Ninty five rupees seventy nine paisa only)
- 8 P/F 4" dia C.I terminal guard i/c extra painting to match the colour of the building.
- 2.00 @ Rs: 689.70 P. No. Rs. 1,379
(Three hundred eighty nine rupees & seventy paisa only)
- 9 P/F full way gun metal valves with whelds threabed of
- 1.00 @ Rs: 197.12 P. No. Rs. 197
(one hundred ninty seven rupees & twelive paisa only)
- 10 S/F C.P brass bib cock 1/2" dia standard pattern.
- 2.00 @ Rs: 667.92 P. No. Rs. 1,336
(Three hundred thirty seven rupees & ninty two paisa only)
- 11 Providing RCC pipe with collars class "B" & digging the benches to
- (A) **4" Dia**
- 24.00 @ Rs: 146.57 P. Rft Rs. 3,518
(One hundred forty six rupees & fifty seven paisa only)
- (A) **6" Dia**
- 12.00 @ Rs: 199.25 P. Rft Rs. 2,391
(One hundred Ninety nine rupees & twenty five paisa only)
- 12 S/F concealed stop cock of superior quality with C.P head 1/2" dia.
- 2.00 @ Rs: 478.28 P. No. Rs. 957
(Four hundred Seventy eight rupees & twenty eight paisa only)
- 13 S/F long bib cock of superior quality with C.P head 1/2" dia.
- 1.00 @ Rs: 1,109.46 P. No. Rs. 1,109
(Eleven hundred nine rupees & forty six paisa only)
- 14 P/F approved quality A.C motor pumping set (Javed Engineering)
- 1.00 @ Rs: 5,115.00 P. No. Rs. 5,115
(Fifty one hundred fifteen rupees only)



S.#	Description	Rate	Unit	Amount
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15 S/F Fibre Glass Tank of approved quality & design & wall thickness

1.00 @ Rs: 21,989.61 P. Gallon Rs. 21,990
(Twenty one thousand nine hundred eighty nine rup: & sixty one paisa only)

16 Hand pump with all accessories i/c fitting & fixing with local made
coir strainer with wooden shoe etc complete.

(a) Filter

10.00 @ Rs: 76.05 P. No. Rs. 761
(Seventy six rupees & five paisa only)

(b) G.I Pipe

90.00 @ Rs: 68.95 P. Rft Rs. 6,206
(Thirty eight rupees & ninty five paisa only)

(c) Machine

1.00 @ Rs: 1,441.60 P. No. Rs. 1,442
(Fourteen hundred forty one rup: & sixty paisa only)

Total Rs. 78,990

N.S.I Rs. 10,824

Grand Total S.I	Rs.	68,166
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BIDDING DOCUMENT**69**


Issued to _____

And charged Rs. 500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation and provision of missing facilities to existing Elementary Schools Taluka Ratodero District Larkano (79 Units) at GBPS, Pir Jan Muhammad (balance work)**
(ADP No. 1233 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 135,000
- e) Amount of Bid Security (2%) (fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 2,700
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 6,750
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 8 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor: PART-A= above/ below schedule items.
PART-B= above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

Schedule-B

S.No. 69

INTEGRATED REHABILITATION & PROVISION OF MISSING FACILITIES TO EXISTING ELEMENTARY SCHOOL @GBPS PIR JAN MUHAMMAD (REHAB: 02 CLASS ROOMS+LAV:) (UNDER EDUCATION PACKAGE LARKANO) TALUKA RATODERO.

S #	Description	Qty	Rate	Unit	Amount
1	RCC work in roof slab beam columns rafts lintel & other structure member laid in situ or pre cast laid in position complete in all respect ratio 1:2:4. (S.I. No. 6(a) P/15)	30.00	@ Rs: 337.00	P.Cft	Rs: 10,110 (Three hundred Thirty seven rup: only)
2	Pacca brick work in Ground Floor i/c striking of joints in cement sand mortar ratio 1:6.	102.00	@ Rs. 12,674.36	% Cft	Rs. 12,928 (Twelve thousand six hundred seventy four rup: & thity six paisa only)
3	Prepairing surface and painting of doors and widows any type, (including edges) (3 coats) (new surface) (S.I.No: 4 (c) P. 76 (ii)).	459.00	@ Rs: 2,116.41	% Sft	Rs: 9,714 (Twenty one hundred sixteen rup & forty one paisa only)
4	Preparing surface & painting Guard bars, gates / iron bars gating rakings i/c standard braces etc & similar open work.	136.00	@ Rs. 1,270.83	% Sft	Rs. 1,728 (Twelve Hundred seventy rupees & eihthy three paisa only)
5	Preparing surface & painting with weather coat i/c rubbing the surface with rubbing brick / sand paper filling the voids with chalk / plaster then painting with weather coat of approved make(New surface)(S.I No.38 (a) P/55)	3530.50	@ Rs: 1,948.10	% Sft	Rs: 68,778 (Ninteen hundred forty eight rupees & ten paisa only)
6	Cement Plaster 1:6 up to 12" height. 1/2" Thick (S.I. No. 13 (b) P/51)	377.00	@ Rs. 2,206.60	% Cft	Rs. 8,319 (Twenty tow hund: six rup: & sixty paisa only)
7	Cement plaster 1:4 upto 12" height 3/8" thick. (S.I No. 11(a) P/51)	377.00	@ Rs: 2,197.52	% Sft	Rs: 8,285 (Twenty one hund: ninty seven rup: & fifty two paisa only)
8	Primary coat of chalk distemper(S.I No. 23 P/53)	377.00	@ Rs: 442.75	% Sft	Rs: 1,669 (Four hundred forty two rupees & seventy five paisa only)
9	Distemping Three Coats (S.I No. 24 ©P/53)	377.00	@ Rs: 1,079.65	% Sft	Rs: 4,070 (One thousand Seventy nine rup: & sixty five paisa only)

Total Rs: 125,601



BIDDING DOCUMENT**70**


Issued to

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation and provsiion of missing facilities to existing Elementary Schools District Larkano (123 Units) (Revised) at GBPS. Kanga (balance work)**
(ADP No. 1234 of 2015-16)
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but no exceeding 5%) Rs. 16,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost equal to 10% Rs. 40,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 70

NAME OF WORK:- INTEGRATED REHABILITATION AND PROVISION OF MISSING FACILITIES TO EXISTING ELEMENTARY SCHOOLS (123-UNITS) UNDER LARKANA EDUCATION PACKAGE (REVISED) AT GBLSS KANGA (REHAB:) TALUKA LARKANO.

S.No:	Description	Qty:	Rate	Unit	Amount
1	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and remming lead upto 5ft. (b) in ordinary soil (S.I.No: 18 (b) P/4).	900.00	@ Rs: 3176/25	% 0 Cft	Rs: 2,858.00 (Rs: three thous: one hund: seventy hund: twenty five only)
2	Cement concrete brick or stone ballast 1-1/2 " to 2" guage (c) Ratio 1:5:10. (S.I.No: 4 (c) P/ 14)	1323.00	@ Rs: 8694/95	% Cft	Rs: 115,034.00 (Rs: eight thous: six hund: ninty four & ninty five only)
3	Pacca brick work in foundation and plinth in (e) cement sand mortar 1:6. (S.I.No.4 (e) P/20)	1069.00	@ Rs:11948/36	% Cft	Rs: 127,728.0 (Rs: eleven thous: nine hund: eighty five & thirty six only)
4	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	17965.00	@ Rs: 1141/25	% Cft	Rs: 205,025.0 (Rs: one thous: one hund: forty one & twenty five only)
5	Extra lead 3 miles	17965.00	@ Rs: 579/41	% Cft	Rs: 104,091.0 (Rs: five hund: sevnty nine & fourty one only)
7	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum spread over 9" thick sub-base comprising of hand packes rubble or broken bricks properly watered and rammed provided over well rammed. (S.i.No: 1 P. 39).	2100.00	@ Rs: 3918/20	% Sft	Rs: 82,282.00 (Rs: three thous: nine hund; eighteen & twenty only)



S.No:	Description	Qty:	Rate	Unit	Amount
8	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner / patter and design etc complete. (S.I.No: 74 P/49).	2100.00	@ Rs:248/17	P.Sft	Rs: 521,157.0 (Rs: two hund; forty eight & seventeen only)
9	Cement plaster 1:6 upto 12' height (b) 1/2" thick. (S.I.No.13 (b) P/51).	600.00	@ Rs:2206/60	% Sft	Rs: 13,240.0 (Rs: two thous: two hund: six & sixty only)
10	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).	600.00	@ Rs:2197/52	% Sft	Rs: 13,185.0 (Rs: two thous: one hund: ninty seven & twenty two only)
11	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	600.00	@ Rs: 1948/10	% Sft	Rs: 11,688.00 (Rs: one thous: nine hund: forty eight & ten only)
12	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	1000.00	@ Rs: 4411/82	% Sft	Rs: 44,118.00 (Rs: four thous: four hund; eleven & eighty two only)
G.Total:					Rs: 1,240,406.0

BIDDING DOCUMENT**71**


is/are/are

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation and provsiion of missing facilities to existing Elementary Schools District Larkano (123 Units) (Revised) at GBPS. Channa Muhalla Dokri (balance work)**
(ADP No. 1234 of 2015-16)
- c) Procuring Agency's address:- Near Hgih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 1,000,000
- e) Amount of Bid Security (2%) (in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 20,000
- f) Period of Bid Validity (days): 28 Days
- g) Security Deposit (5%) (including bid security) in %age of bid amount / estimated cost upto 10% Rs. 50,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or Bid Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No. dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE-B

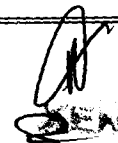
NAME OF WORK:- Integrated Rehabilitation & Provision of Missing facilities to Existing Elementary Schools District Larkana AT:GBPS Channa Muhalla Badah (Reh: C/Wall)

S.No	Description	Quantity	Rate	Unit	Rs:	Amount
1	Removing Cement or Lime Plaster	2883.00	@Rs: 121.00	%Cft	Rs:	1068.00 (Rs: One Hundred Twenty One only)
2	Dismantlin C.C plain 1:2:4. (S.I.No 19 (c) P/11).	372.00	@Rs: 3327.50	%Cft	Rs:	12378.00 (Rs: Three thousand Three Hundred Twenty Seven & P.S)
3	Dismantlin Pacca brick work in cement mortor	150.00	@Rs: 1285.63	%Cft	Rs:	1928.00 (Rs: Twolve thousand Eighty Five & P.S Sixty Three only)
4	Excavation in foundation of building bridges and other structure member with excavated lead upto one chain and lift upto 5" ft in ordingay soil (S.I.No: 18p4).	1238.73	@Rs: 3176.25	%0 Cft	Rs:	1239.00 (Three Thousand One Hund:Seventy Six & P.S Twenty Five on
5	Pacca brick work in foundation and plinth in cement sand mortor ration 1:6 (S.I No 4 (C) 23.	301.00	@Rs: 11948.36	% S.ft	Rs:	35965.00 (Eleven Thousand Nine Hund: Fourty Eight & P.S Thirty Six
6	RCC work in roof slab beam columns rafts lintel and other structure member laid in situ or precast laid in position complete in all respect ratio 1:2:4 (S.I No. 6 (a) P/18)	80.00	@Rs: 337.00	P.Cft	Rs:	26960.00 (Three Hundred Thirty Seven only)
7	Fabrication of Tor steel reinforcement for cement concrete i/c cutting bending and laying in position i/c the cost of binding wire also removal of rust from bars, (S.I.No 07 (b) P/20)	3.57	@Rs: 5001.70	P.CWt	Rs:	17861.00 (Five Thousand One &P.S Seventy).
8	S/F sand floor and plugging into walls (S.I.No 29 P/31).	3240.00	@Rs: 1141.25	%Cft	Rs:	36977.00 (Rs:One Thousand One Hund: Fourty One & P.S Twent
9	Cement concrete brick or stone ballast 1-1/2 " to 2" guage Ration 1:5:10 (S.I.No 4 (C) P/16).	650.00	@Rs: 8694.95	% Cft	Rs:	56517.00 (Eight Thousand Six Hund:Ninty Four & P.S Ninty five only)
10	Pacca brick work in other than building i/c stricking of joints cement sand mortor Ratio 1:6 (S.I No 5 (C) P/24)	180.00	@Rs: 12346.65	% Cft	Rs:	22224.00 (Tolive Thousand Three Hundred Fourty Six & P.S Sixty
11	Cement plaster 1:6 upto 20' ft; height 1/2" thick. (S.I No.13 P/57)	883.00	@Rs: 2206.60	% Sft	Rs:	19484.00 (Two hundred Three Hund: Fifty Six & P.S Seventy Eig
12	Cement plaster 1:4 upto 20' ft; height 3/8" thick. (S.I No: 11(a) P 57)	883.00	@Rs: 2197.52	%S.ft	Rs:	19404.00 (Two Twousand One Hund: Ninty Seven & P.S Fifty Tw
13	Cement pointing and stricking of joints on walls ratio. 1: 2 (S.I No.19 (a) P/53)	480.00	@ Rs 1287.44	%Cft	Rs:	6180.00 (Twolve Thousand Eighty Seven & P.S Fourty Four onl
14	First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4thicks.(Only Shutters)	34.00	@Rs: 902.93	P.Sft	Rs:	30700.00 (Nine Hundraed Two P.S Ninty Three Only)



S.No	Description	Quantity	Rate	Unit	Rs:	Amount
15	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into panels Ratio 3 " thick. (S.I.No	2560.00	@Rs: 4411.82	% S.ft	Rs:	112943.00
						(Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7
(B)	P/L 1" thick cement concrete topping 1:2:4 i/c surface finishing and dividing into panels Ratio 2 " thick. (S.I.No	1620.00	@Rs: 3275.50	% S.ft	Rs:	53063.00
						(Rs: Four Thousand Four Hundred Eleven & P.S Eighty 7
16	C.C plain i/c compacting and curring etc complete i/c screening and washing of stone aggregate without shuttering Ratio. 1:2:4 (S.I.No 5 P/18)	22.00	@Rs: 14429.25	%Cft	Rs:	3174.00
						(Rs: Fourteen thousand Four Hundred Twenty Nine & P.S
17	White glaze tiles 1/4" thick dado jointed white cement and laid over 1:2 cement sand mortar 3/4"thick i/c finish	140.00	@Rs: 27747.93	P.Sft	Rs:	38847.00
						(Twenty Seven Thousand Seven Hundred:fourty seven & P.S nint
18	Notice board made with cement.	128.00	@Rs: 58.11	P.SFT	Rs:	7438.00
						(Eighty Eight & P.S Eleven only)
19	S/Fin position iron steel grill of 3/4" X 1/4"plate iron of approved design i/c painting three coats etc complete with not to be less than 3.7 Lbs sq. ft. of finished grill.	336.00	@Rs: 194.16	P.Sft	Rs:	65238.00
						(Rs: One hundred Ninety Four & P.S Sixteen only)
20	White wash three coats (S.I.No 26 (c) 59).	1438.00	@Rs: 829.95	% Sft	Rs:	11935.00
						(Rs: Four Hundred Twenty Five & P.S Eighty Four only)
21	Primary coat of chalk under distempering (S.I No: 23 P 59)	3933.00	@Rs: 442.75	% Sft	Rs:	17421.00
						(Four Hundred Fourty Two & P.S Seventy Five only)
22	Distempering three coats, (S.I.No 24 (b) P/59)	3933.00	@Rs: 1079.65	% Sft	Rs:	42463.00
						(Rs: One Thousand Seventy Nine & P.S Sixty Five only)
23	Painting doors & Window any type.	830.00	@Rs: 2116.41	%Cft	Rs:	17566.00
						(Rs: One Two Thousand one Hund: Sixteen & P.S Four
24	Preparing the surface and painting with weather coat i/c rubbing the surface coat i/c rubbing the surface with brick /sen paper filling the voids with chalk plaster of paris and then painting with weather coat of approved make old surface.	2237.00	@Rs: 1948.10	%Sft	Rs:	43579.00
						(One Thousand Nine Hundred Fourty Eight & P.S Ten c
25	Preparing surface painting guards bars gates iron grating railing i/c standards brass etc similar open work. (S.I.No 4 d P/76 ii)	96.00	@Rs: 1270.83	%Cft	Rs:	1220.00
						(Rs: Five Hundred Eighty Five & Fifty Four only)

Rs: 703772.00



BIDDING DOCUMENT**72**


Issued to _____

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation and provision of missing facilities to existing Elementary Schools District Larkano (123 Units) (Revised) at GBPS. Abdul Rehyman Machhi (balance work)**
(ADP No. 1234 of 2015-16)
- c) Procuring Agency's address:- Near High Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 800,000
- e) Amount of Bid Security (2%) (in lump sum amount or in %age of the amount of estimated cost, but not exceeding 5%) Rs. 16,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (excluding bid security) in %age of bid amount / estimated cost, equal to 10% Rs. 40,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing orders) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or 0.01 Cost per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A = above/ below schedule items.
PART-B = above/

CONTRACTOR

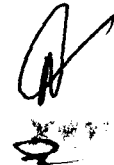

 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 2

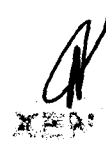
NAME OF WORK:- **INTEGRATED REHABILITATION AND PROVISION OF MISSING FACILITIES TO EXISTING ELEMENTARY SCHOOLS (123-UNITS) UNDER LARKANA EDUCATION PACKAGE (REVISED) AT GBPS ABDUL REHMAN MACHI (REHAB:) TALUKA LARKANO.**

S.No:	Description	Qty:	Rate	Unit	Amount
1	Removing cement or lime plaster. (S.i.No.53 P/13).				
		1523.00	@ Rs:121/- (Rs: one hund: twenty one only)	% Sft	Rs: 1,843.00
2	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).				
		1523.00	@ Rs: 660/- (Rs: six hund: sixty only)	% Sft	Rs: 10,052.00
3	Cement plaster (1:6) upto 12' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).				
		1523.00	@ Rs: 2206/60 (Rs: two thous: two hund: six & sixty only)	% Sft	Rs: 33,607.00
4	Cement plaster 1:4 upto 12' height (a) 3/8" thick. (S.I.No.11 (a) P/51).				
		1523.00	@ Rs:2197/52 (Rs: two thous: one hund: ninty seven & twenty two only)	% Sft	Rs: 33,468.0
5	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		162.00	@ Rs: 3327/50 (Rs: three thous: two hund: twenty seven & fifty only)	% Cft	Rs: 5,391.00
6	Cement Concerate plain including placing compacting finishing and curing complete (including screening and washing at stone aggregate without Ratio. 1:2:4.(S.I.No: 5 (f) P/ 15).				
		128.00	@ Rs: 14429/25 (Rs: fourteen thous: four hund: twenty nine & twenty five only)	%Cft	Rs: 18,469.00
7	Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I. No: 25 P/42).				
		1038.00	@ Rs:27747/06 (Rs: twenty seven thous: seven hund fourty seven & six only)	% Sft	Rs: 288,014.0



S.No:	Description	Qty:	Rate	Unit	Amount
8	Providing and laying Halla or petteen tiles glazed 8"x8"x1/4" on floor or wall facing in required pattern of sitile specification jointed in white cement and pigment over a base of 1:2 grey cement motar 3/4" thick including washing and filling joints with slurry of wihite cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile (S.I.No: 62 P.47).	130.00	@ Rs: 34520/31	% Sft	Rs: 44,876.00 (Rs: thirty four thous: five hund: twenty & thirty one only)
9	Supplying and filling sand under floor and plugging in walls.(S.I.No: 29 P/25).	578.00	@ Rs: 1141/25	% Cft	Rs: 6,596.0 (Rs: one thous: one hund: forty one & twenty five only)
10	Cement concrete brick or stone ballaste 11/2" to 2" guage Ratio 1:6;12.	127.00	@ Rs:8122/95	% Cft	Rs: 10,316.00 (Rs: eight thous: one hund: twenty two & ninty five only)
11	Providing and laying 1" thick topping cement concerate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).	385.00	@ Rs: 4411/82	% Sft	Rs: 16,985.00 (Rs: four thous: four hund; eleven & eighty two only)
12	Cement pointing strucking joints on walls (a) Ratio 1:2. (S.I.No.19 (a) P/52).	240.000	@ Rs:1287/44	% Sft	Rs: 3,090.0 (Rs: one thous: two hund: eighty seven & fourty four only)
13	Notice board made with cement. (S.I.No: 1 P/94)	96.00	@ Rs: 58/11	P.Sft	Rs: 5,578.00 (Rs: fifty eight & eleven only)
14	S/F in position approved grill of 3/4" x 1/4" size flat iron of approved design inluding painting three coats etc complete (weight not to be less than 3.7 Lbs/ sq. foot of finished grill). (S.I.No: 26 P.97).	527.00	@ Rs: 194/16	P.Sft	Rs: 102,322.00 (Rs: one hund: ninty four & sixteen only)
15	P/F deodar Almirah 9"x12" depth i/c boxing with back shalves shutters bars fittings complete (Without Box) (S.I.No: 23 P.68).	51.00	@ Rs:1748/-	P.Sft	Rs: 89,148.00 (Rs: one thous: seven hund; forty eight only)

S.No:	Description	Qty:	Rate	Unit	Amount
16	Primary coat of chalk under distempring.	152.00	@ Rs: 442/75	% S.ft	<u>Rs: 6,743.00</u>
					(Rs: four hund; fourty tow & seventy five only)
17	Distempring three coats	1523.00	@ Rs:1079/65	% Sft	<u>Rs: 16,443.00</u>
					(Rs: one thous: seventy nine & sixty five only)
18	Preparing surface and painting of doors and windows any type (including edges) (ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).	103.00	@ Rs:2116/41	% Sft	<u>Rs: 2,180.00</u>
					(Rs: two thous: one hund sixteen & fourty one only)
19	Preparing the surface and painting with weather coat i/c rubbing the surface with rubbing brick/sand paper, filling the voids with chalk/plaster of pairs and then painting with weather coat of approved make. 2nd & subsequent coat. (S.I.No.38 (b) P/55).	240.00	@ Rs: 1948/10	% Sft	<u>Rs: 4,675.00</u>
					(Rs: one thous: nine hund: fourty eight & ten only)
G.Total:					<u><u>Rs: 699,796.0</u></u>



BIDDING DOCUMENT**73**


Issued to:

And charged Rs. 1500/- only as tender cost

Vide D.R. No. _____ dt: ____/____/2015

- a) Name of Procuring Agency:- Executive Engineer, Education Works Division, Larkano
- b) Brief Description of Work:- **Integrated rehabilitation and provsiion of missing facilities to existing Elementary Schools District Larkano (123 Units) (Revised) at GBPS. Deeni madersa (balance work)**
(ADP No. 1234 of 2015-16)
- c) Procuring Agency's address:- Near Hqih Court Building, CMC Road, Larkano
- d) Estimated Cost:- Rs. 800,000
- e) Amount of Bid Security (2%) (Fill in lump sum amount or in %age of bid amount / estimated cost, but not exceeding 5%) Rs. 16,000
- f) Period of Bid Validity (days):- 28 Days
- g) Security Deposit (5%) (including bid security) or %age of bid amount / estimated cost equal to 10%) Rs. 40,000
- h) Percentage, if any, to be deducted from bills (Income Tax as standing order) Rs.
- i) Deadline for Submission of Bids along- As per NIT with time:-
- j) Venue, Time and Date of Bid Opening:- Office of the XEN, Edu: Works Division Larkano near High Court Building, CMC Road Larkano.
As per NIT
- k) Time for Completion from written order of commence:- 10 Months
- l) Liquidity damages:-
(0.05 of Estimated Cost or 100000 per day of delay, but total not exceeding 10%)
- m) Deposit Receipt No.dt:
- n) Rate quoted by Contractor PART-A= above/ below schedule items.
PART-B = above/

CONTRACTOR


 EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 LARKANO

SCHEDULE " B "

S.No: 72

NAME OF WORK:- INTEGRATED REHABILITATION AND PROVISION OF MISSING FACILITIES TO EXISTING ELEMENTARY SCHOOLS (123-UNITS) UNDER LARKANA EDUCATION PACKAGE (REVISED) AT GBPS DEENI MADERSA (REHAB:)

S.No:	Description	Qty:	Rate	Unit	Amount
1	Dismantling cement concrete plain 1:2:4. (S.I.No.19 © P/10).				
		721.00	@ Rs: 3327/50	% Cft	Rs: 23,991.00
					(Rs: three thous: two hund: twenty seven & fifty only)
2	Removing cement or lime plaster. (S.i.No.53 P/13).				
		68.00	@ Rs:121/-	% Sft	Rs: 82.00
					(Rs: one hund: twenty one only)
3	Cement concreate brick or stone ballast 1/2" to 2" guage. (S.I.No: 4 (d) P/ 14).				
		95.00	@ Rs: 8694/95	% Cft	Rs: 82,602.00
					(Rs: eight thous: six hund: ninty four & ninty five only)
4	Applying floating coat of cement 1/32" thick. (S.I.No.14 P/59).				
		68.00	@ Rs: 660/-	% Sft	Rs: 449.00
					(Rs: six hund: sixty only)
5	Cement plaster (1:6) upto 20' ft: height 1/2" thick. (S.I.No: 13 (b) P.58).				
		285.00	@ Rs: 2206/60	% Sft	Rs: 6,289.00
					(Rs: two thous: two hund: six & sixty only)
6	Providing and laying 1" thick topping cement concreate (1:2:4) including surface finishing anddividing into panels. (d) 3" Thick. (S.I.No: 16 (d) P. 41).				
		2879.00	@ Rs: 4411/82	% Sft	Rs: 127,016.00
					(Rs: four thous: four hund; eleven & eighty two only)
7	Providing & fixing 3/8" thick marble tiles of approved quality and colour and shade size 8"x4"1/6"x4" in dado skirting anf facing removal / tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base i/c filling the joints and washing the tiles with white cement slurry currint finishing cleaning and (i) For new works. (S.I.No: 68 (i) P/48).				
		285.00	@ Rs: 186/04	P.Sft	Rs: 53,021.00
					(Rs: one hund: eighty six & four only)



S:No:	Description	Qty:	Rate	Unit	Amount
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- 8 First Class deodar wood wrought joinery in doors and windows etc: fixed in position i/c deodar panelled and glazed (b) 1-3/4" thick. (Only Shutters).

107.00 @ Rs: 902/93 P.Sft Rs: 96,614.00
(Rs: nine hud: two & ninty three only)

- 9 Preparing surface and painting of doors and windows any type (including edges)
(ii) Each subsequent coat of paint. (S.I.No.5 (c) P/69).

214.00 @ Rs:2116/41 % Sft Rs: 4,529.0
(Rs: two thous: one hund: sixteen & fourty one only)

G.Total: Rs: 394,593.0