

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.

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.

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Ashique Ahmed Khuhawar Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_1.980 (Million)

(e). Amount of Bid Security:- 0.0396 (Million)

(f).Period of Bid Validity (days):- _____ (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time: 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - 05 Months.

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Khadim Hussain Langah Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_1.980 (Million)

(e). Amount of Bid Security:- 0.0396 (Million)

(f).Period of Bid Validity (days):- _____ (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- <u>28/12/2015</u> upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- <u>29/12/2015 upto 2.30 P.M.</u>

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency: - Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Syed Ghafoor Shah Taluka Qubo Saeed Khan

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_0.989 (Million)

(e). Amount of Bid Security:- 0.0198 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber
(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Chakyani Taluka Shahdadkot
(c).Procuring Agency's address:- <u>Public Health Engg: Divn: Kamber Shahdadkot @ Kamber</u>
(d). Estimated Cost:0.989 (Million)
(e). Amount of Bid Security:- 0.0198 (Million)
(f).Period of Bid Validity (days): (Not more than sixty days).
(g).Security Deposit :-(including bid security):-10%
(h). Percentage, if any, to be deducted from bills:- <u>8%</u>
(i). Deadline for Submission of Bids along with time:- <u>28/12/2015</u> upto 1.00 P.M.
(j). Venue, Time, and Date of Bid Opening:- <u>29/12/2015</u> upto 2.30 P.M.
(k). Time for Completion from written order of commence: - <u>05 Months.</u>
L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency: - Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works: - Construction of C.C drains & C.C blocks in streets @ Station road Shahdadkot Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_1.478 (Million)

(e). Amount of Bid Security:- 0.0296 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency: - Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Baharo Gurgage Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_0.909 (Million)

(e). Amount of Bid Security:- 0.0185 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works: Construction of C.C drains & C.C blocks in village Darya Khan Mastoi Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_0.990 (Million)

(e). Amount of Bid Security:- 0.0200 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks in village Mitho Khan Mastoi Taluka Shahdadkot

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_1.485 (Million)

(e). Amount of Bid Security:- 0.0297 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(b). Brief Description of Works:- Construction of C.C drains & C.C blocks Imam Bargah Darbar Fatima & Hindu Muhalla Shahdadkot City

(c).Procuring Agency's address:- Public Health Engg: Divn: Kamber Shahdadkot @ Kamber

(d). Estimated Cost:-_1.487 (Million)

(e). Amount of Bid Security:- 0.0298 (Million)

(f).Period of Bid Validity (days):- (Not more than sixty days).

(g).Security Deposit :-(including bid security):-10%

(h). Percentage, if any, to be deducted from bills:- 8%

(i). Deadline for Submission of Bids along with time:- 28/12/2015 upto 1.00 P.M.

(j). Venue, Time, and Date of Bid Opening:- 29/12/2015 upto 2.30 P.M.

(k). Time for Completion from written order of commence: - <u>05 Months.</u>

(L).Liquidity damages:-

(m). Deposit Receipt No: Date: Amount: (in words and figures)

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 Executive 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 wok, 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 **c**ompletion 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 exits:-
 - (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 Executive Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Engineer 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.

- (C) In the event of any of the above courses being adopted by the Executive Engineer, 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.

Executive Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Executive 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 Executive 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.

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 Executive 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 for 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 Executive Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Executive 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 Executive 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 Executive 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 Executive 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

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 Executive 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 <u>15%</u>, and then Executive 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 <u>15%</u> 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 Executive 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 Executive 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 or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Executive 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 Executive 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 Executive Engineer shall give the contractor reasonable notice of the intention of the Executive 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 Executive Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Executive 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 Executive Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Executive Engineer.

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 Executive 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 Executive 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 Executive 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 Executive 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.

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 Executive 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 Accounts Officer

Contractor

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

Amount TOTAL (a)

----- % 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

(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

Summary of Bill of Quantities.

Cost of Bid

Amount

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

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

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

Contractor



OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION KAMBER SHAHDADKOT @ KAMBER

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PUBLIC HEALTH ENGINEERING DIVISION KAMBER SHAHDADKOT @ KAMBER

BIDDING DOCUMENTS

FOR

• Instructions to Bidders (ITB)

• General Conditions of Contract (GCC)

ISSUED TO M/S:

Preface

These Bidding Documents have been prepared for use by Procuring agencies and their implementing agencies in the procurement of goods through National Competitive Bidding (NCB).

In order to simplify the preparation of bidding documents for each procurement, the Bidding Documents are grouped in two parts based on provisions which are fixed and that which are specific for each procurement. Provisions which are intended to be used unchanged are in Part one, which includes Section I, Instructions to Bidders, and Section II, General Conditions of Contract. Data and provisions specific to each procurement and contract are included in Part Two which includes Section II, Bid Data Sheet; Section III, Special Conditions of Contract; Section-IV, Schedule of Requirements; Section V, Technical Specifications; and the forms to be used in Section I, Invitation for Bids, and Section VI, Sample Forms.

This is Part one which is fixed and contains provisions which are to be used unchanged. Each section is prepared with notes intended only as information for the Procuring agency or the person drafting the bidding documents. They shall not be included in the final documents.

Table of Contents- Part One

PART ONE - SECTION I. INSTRUCTIONS TO BIDDERS	2
TABLEOFCLAUSES	3
PART ONE - SECTION II. GENERALCONDITIONSOFCONTRACT	21
TABLEOFCLAUSES	22

Part One - Section I. Instructions to Bidders

Table of Clauses

A. INTRODUCTION	4
1.SourceofFunds 2.EligibleBidders 3.EligibleGoodsandServices 4.CostofBidding	4 5
B. THE BIDDINGDOCUMENTS	5
5.ContentofBiddingDocuments 6.ClarificationofBiddingDocuments 7.AmendmentofBiddingDocuments	6
C. PREPARATIONOF BIDS	6
8.LanguageofBid 9.DocumentsComprisingtheBid 10.BidForm 11.BidPrices 12.BidCurrencies 13.DocumentsEstablishingBidder'sEligibiLityandQualification 14.DocumentsEstablishingGoods'EligibiLityandConformitytoBiddingDocuments 15.BidSecurity 16.Periodof ValidityofBids 17.FormatandSigningofBid	
D. SUBMISSIONOFBIDS	
D. SUBMISSIONOFBIDS 18.SealingandMarkingofBids 19.DeadlineforSubmissionofBids 20.LateBids 21.ModificationandWithdrawalofBids	11 11 12
18.SealingandMarkingofBids 19.DeadlineforSubmissionofBids 20.LateBids	11 11 12 12
18.SealingandMarkingofBids 19.DeadlineforSubmissionofBids 20.LateBids 21.ModificationandWithdrawalofBids	
18.SEALINGANDMARKINGOFBIDS 19.DEADLINEFORSUBMISSIONOFBIDS 20.LATEBIDS 21.MODIFICATIONANDWITHDRAWALOFBIDS E. OPENING AND EVALUATION OFBIDS 22.OPENINGOFBIDSBYTHEPROCURINGAGENCY 23.CLARIFICATIONOFBIDS 24.PRELIMINARYEXAMINATION 25.EVALUATIONANDCOMPARISONOFBIDS	
18.SEALINGANDMARKINGOFBIDS. 19.DEADLINEFORSUBMISSIONOFBIDS. 20.LATEBIDS. 21.MODIFICATIONANDWITHDRAWALOFBIDS. 22.OPENING AND EVALUATION OFBIDS. 22.OPENINGOFBIDSBYTHEPROCURINGAGENCY. 23.CLARIFICATIONOFBIDS. 24.PRELIMINARYEXAMINATION. 25.EVALUATIONANDCOMPARISONOFBIDS. 26.CONTACTINGTHEPROCURINGAGENCY. F. AWARDOFCONTRACT. 27.Post-QUALIFICATION. 28.AWARDCRITERIA. 29.PROCURINGAGENCY'SRIGHTTOVARYQUANTITIESATTIMEOFAWARD. 30.PROCURINGAGENCY'SRIGHTTOACCEPTANYBIDANDTOREJECTANYORALLBIDS.	
18.SealingandMarkingofBids. 19.DeadlineforSubmissionofBids. 20.LateBids. 21.ModificationandWithdrawalofBids. 22.OpeningofBidsbytheProcuringagency. 23.ClarificationofBids. 24.PreliminaryExamination. 25.EvaluationandComparisonofBids. 26.ContactingtheProcuringagency. 26.ContactingtheProcuringagency. 27.Post-qualification. 28.AwardCriteria. 29.Procuringagency'sRightToVaryQuantitiesatTimeofAward.	

Instructions to Bidders

A. Introduction

- Source of Funds
 1.1 The Procuring agency has received /applied for loan/grant/federal/provincial/local government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project/schemes specified in the bidding data and it is intended that part of the proceeds of this loan/grant/funds/will be applied to eligible payments under the contract for which these bidding documents are issued.
 - 1.2 Payment by the Fund will be made only at the request of the Procuring agency and upon approval by the Government of Sindh, and in case of a project will be subject in all respect to the terms and conditions of the agreement. The Project Agreement prohibit a withdrawal from the allocate fund account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Federal Government/ Sindh Government, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Procuring agency shall derive any rights from the Project Agreement or have any claim to the allocate fund proceeds.
- 2. Eligible 2.1 This Invitation for Bids is open to all suppliers from eligible source as defined in the SPP Rules, 2009 and its Bidding Documents except as provided hereinafter.
 - 2.2 Bidders should not be associated, or have been associated in the past, directly or in directly, with a firm or any of its affiliates which have been engaged by the Procuring agency to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.
 - 2.3 Government-owned enterprises in the Province of Sindh may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Government of Sindh.
 - 2.4 Bidders shall not be eligible to bid if they are under a declaration of ineligibility for corrupt and fraudulent practices issued by the

- 3. Eligible Goods and Services
 3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, defined in the SPP Rules, 2009 and its Bidding Documents, and all expenditures made under the contract will be limited to such goods and services.
 - 3.2 For purposes of this clause, "origin" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
 - 3.3 The origin of goods and services is distinct from the nationality of the Bidder.
- 4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring agency named in the Bid Data Sheet, here in after referred to as "the Procuring agency," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents 5.1

- - (a) Instructions to Bidders(ITB)

the bidding documents include:

- (b) Bid Data Sheet
- (c) General Conditions of Contract (GCC)
- (d) Special Conditions of Contract (SCC)
- (e) Schedule of Requirements
- (f) Technical Specifications
- (g) Bid Form and Price Schedules
- (h) Bid Security Form
- (i) Contract Form
- (j) Performance Security Form
- (k) Manufacturer's Authorization Form
- 5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the

rejection of its bid.

- 6. Clarification of 6.1 A interested Bidder requiring any clarification of the bidding documents may notify the Procuring agency in writing. The Procuring agency will respond in writing to any request for clarification of the bidding documents which it receives no later than three working days prior to the deadline for the submission of bids prescribed in the Bid Data Sheet. Written copies of the Procuring agency's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all interested bidders that have received the bidding documents.
- 7. Amendment of Bidding
 Documents
 7.1 At any time prior to the deadline for submission of bids, the Procuring agency, for any reason, whether at its own initiative or in response to a clarification requested by a interested Bidder, may modify the bidding documents by amendment.
 - 7.2 All interested bidders that have received the bidding documents will be notified of the amendment in writing, and will be binding on them.
 - 7.3 In order to allow interested bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring agency, at its discretion, may extend the deadline for the submission of bids.

C. Preparation of Bids

- 8. Language of Bid
 8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Procuring agency shall be written in the language specified in the Bid Data Sheet. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the Bid Data Sheet, in which case, for purposes of interpretation of the Bid, the translation shall govern.
- 9. Documents
Comprising
the Bid9.1The bid prepared by the Bidder shall comprise the following
components:
 - (a) a Bid Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12;
 - (b) documentary evidence established in accordance with ITB

Clause13thattheBidderiseligibletobidandisqualified to perform the contract if its bid is accepted;

- (c) documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and
- (d) bid security furnished in accordance with ITB Clause 15.
- 10. Bid Form10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.
- **11. Bid Prices** 11.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.
 - 11.2 Prices indicated on the Price Schedule shall be delivered duty paid (DDP) prices, if applicable. The price of other (incidental) services, if any, listed in the Bid Data Sheet will be entered separately.
 - 11.3 The Bidder's separation of price components in accordance with ITBClause11.2abovewillbe solely for the purpose of facilitating the comparison of bids by the Procuring agency and will not in any way limit the Procuring agency's right to contract on any of the terms offered.
 - 11.5 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet. A bid submitted with an adjustable price quotation will be treated as non responsive and will be rejected, pursuant to ITB Clause 24. If, however, in accordance with the Bid Data Sheet, prices quoted by the Bidder shall be subject to adjustment during the performance of the contract, a bid submitted with a fixed price quotation will not be rejected, but the price adjustment would be treated as zero.
- **12. Bid Currencies** 12.1 Prices shall be quoted in Pak Rupees unless otherwise specified in the Bid Data Sheet.
- 13. Documents
Establishing
Bidder's13.1PursuanttoITBClause9,theBiddershallfurnish,aspartofits
bid,
documents establishing the Bidder's eligibility to bid and its
qualifications to perform the contract if its bid is accepted.

Eligibility and **Qualification**

- **n** 13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the Procuring agency's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.
 - 13.3 The documentary evidence of the Bidder's qualifications to perform the contract fits bid is accepted shall establish to the Procuring agency's satisfaction:
 - (a) that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the Procuring agency's country;
 - (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
 - (c) that, in the case of a Bidder not doing business within the Procuring agency's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carryout the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
 - (d) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.
 - 14.1 PursuanttoITBClause9,theBiddershallfurnish,aspartofits bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.
 - 14.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
 - 14.3 The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:
 - (a) a detailed description of the essential technical and

14.Documents1Establishing
Goods'6Eligibility and
Conformityto
Bidding1Documents1

performance characteristics of the goods;

- (b) a list giving full particulars, including available sources and current prices of spare parts, special tools, etc. ,necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring agency; and
- (c) an item-by-item commentary on the Procuring agency's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 14.4 For purposes of the commentary to be furnished pursuant to ITB Clause14.3(c) above, the Bidder shall note that standards for work man ship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring agency in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Procuring agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.
- **15. Bid Security** 15.1 PursuanttoITBClause9,theBiddershallfurnish,aspartofits bid, a bid security in the amount specified in the Bid Data Sheet.
 - 15.2 The bid security is required to protect the Procuring agency against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 15.7.
 - 15.3 The bid security shall be in Pak. Rupees and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency and valid for thirty (30) days beyond the validity of the bid; or
 - (b) irrevocable en-cashable on-demand Bank call-deposit.
 - 15.4 AnybidnotsecuredinaccordancewithITBClauses15.1and 15.3willberejectedbytheProcuringagencyasnonresponsive, pursuant to ITB Clause 24.

- 15.5 Unsuccessful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the Procuring agency pursuant to ITB Clause 16.
- 15.6 The successful Bidder's bid security will be discharged up on the Bidder signing the contract, pursuant to ITB Clause32, and furnishing the performance security, pursuantto ITBClause33.
- 15.7 The bid security may be forfeited:
 - (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
 - (b) in the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance with ITB Clause 32;
 - or
 - (ii) to furnish performance security in accordance with ITBClause33.
- 16.1 Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid opening prescribed by the Procuring agency,pursuanttoITBClause19. A bid valid for a shorter period shall be rejected by the Procuring agency as nonresponsive.
 - 16.2 In exceptional circumstances, the Procuring agency may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing . The bid security provided under ITBClause15shallalsobe suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.
- 17. Format and Signing of Bid17.1 The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall govern.
 - 17. The original and the copy or copies of the bid shall be typed or written in indelible in kind shall be signed by the Bidder or a

16. Period of Validity of Bids
person or persons duly authorized to bind the Bidder to the All pages of the bid, except for un-amended printed contract. literature, shall be initialed by the person or persons signing the bid.

- 17.3 Any inter lineation erasures, or over writing shall be valid only if they are initialed by the person or persons signing the bid.
- 17.4 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.

D. Submission of Bids

- 18.1 The Bidder shall seal the original and each copy of the bid in 18. Sealing and separate envelopes, duly marking the envelopes as "ORIGINAL" Marking of **Bids** and" COPY." The envelopes shall then be sealed in an outer envelope.
 - 18.2 The inner and outer envelopes shall:
 - be addressed to the Procuring agency at the address given in (a) the Bid Data Sheet: and
 - bear the Project name indicated in the Bid Data Sheet, the (b) Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet, and a statement: **"DONOTOPEN** BEFORE," to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.2.
 - 18.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".
 - 18.4 If the outer envelope is not sealed and marked as required by ITB Clause 18.2, the Procuring agency will assume no responsibility for the bid's misplacement or premature opening.
- **19. Deadline for** 19.1 Bids must be received by the Procuring agency at the address specified under ITB Clause 18.2 no later than the time and date Submission of specified in the Bid Data Sheet.
 - 19.2 The Procuring agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and

Bids

obligations of the Procuring agency and bidders previously subject to the dead line will thereafter be subject to the deadline as extended.

- 20. Late Bids20.1 Any bid received by the Procuring agency after the deadline for submission of bids prescribed by the Procuring agency pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.
- 21. Modification and 21.1 The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Procuring agency prior to the deadline prescribed for submission of bids.
 - 21.2 The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18. by a signed confirmation copy, postmarked not later than the deadline for submission of bids.
 - 21.3 No bid may be modified after the deadline for submission of bids.
 - 21.4 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's for feature of its bid security, pursuant to the ITB Clause 15.7.

E. Opening and Evaluation of Bids

- 22. Opening of Bids by the Procuring agency22.1 The Procuring agency will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.
 - 22.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring agency, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned un opened to the Bidder pursuant to ITBClause20.

- 22.3 Bids(andmodificationssentpursuanttoITBClause21.2)that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.
- 22.4 The Procuring agency will prepare minutes of the bid opening.
- 23. Clarification of 23.1 During evaluation of the bids, the 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 prices or substance of the bid shall be sought, offered, or permitted.

24. PreliminaryExamination24.1 The Procuring agency will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.

- 24.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the 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 the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.
- 24.3 The Procuring agency may waive any minor in formality, non conformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
- 24.4 Priortothedetailedevaluation, pursuanttoITBClause25the Procuring agency will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security(ITB Clause15), Applicable Law (GCCClause30), and Taxes and Duties (GCC Clause 32), will be deemed to be a material deviation. The Procuring agency's determination of a bid's responsiveness is to be based on the contents of the bid itself without extrinsic evidence. recourse to

- 24.5 If a bid is not substantially responsive, it will be rejected by the Procuring agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 25. Evaluation and Comparison of Bids25.1 The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITBClause24.
 - 25.2 The Procuring agency's evaluation of a bid will be on delivered duty paid (DDP) price inclusive of prevailing duties and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
 - 25.3 The Procuring agency's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the Bid Data Sheet, and quantified in ITB Clause 25.4:
 - (a) incidental costs
 - (b) delivery schedule offered in the bid;
 - (c) deviations in payment schedule from that specified in the Special Conditions of Contract;
 - (d) the cost of components, mandatory spare parts, and service;
 - (e) the availability Procuring agency of spare part-sand aftersales services for the equipment offered in the bid;
 - (f) the projected operation and maintenance costs during the life of the equipment;
 - (g) the performance and productivity of the equipment offered; and/or
 - (h) other specific criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.
 - 25.4 ForfactorsretainedintheBidDataSheetpursuanttoITB25.3, one or more of the following quantification methods will be applied, as detailed in the Bid Data Sheet:
 - (a) Incidental costs provided by the bidder will be added by Procuring agency to the delivered duty paid (DDP) priceat

the final destination.

- (b) *Delivery schedule*.
 - (i) The Procuring agency requires hat the goods under the Invitation for Bids shall be delivered at the time specified in the Schedule of Requirements which will be treated as the base, a delivery "adjustment" will be calculated for bids by applying a percentage, specified in the Bid Data Sheet, of the DDP price for each week of delay beyond the base, and this will be added to the bid price for evaluation. No credit shall be given to early delivery.
 - or
 - (ii) The goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and bids offering delivery beyond this range will be treated as non responsive. Within this acceptable range, an adjustment per week, as specified in the Bid Data Sheet, will be added for evaluation to the bid price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.
 - or
 - (iii) The goods covered under this invitation are required to be delivered in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the bid price a fact or equal to a percentage, specified in the Bid Data Sheet, of DDP price per week of variation from the specified delivery schedule.
- (c) Deviation in payment schedule.
 - (i) Bidders shall state their bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate there suction in bid price they wish to offer for such alternative payment schedule. The Procuring agency may consider the alternative payment schedule offered by the selected Bidder.
 - or
 - (ii) The SCC stipulates the payment schedule offered by

The Procuring agency. If a bid deviates from the schedule and if such deviation is considered acceptable to the Procuring agency, the bid will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the bid as compared with those stipulated in this invitation, at the rate per annum specified in the Bid Data Sheet.

- (d) *Cost of spare parts.*
 - (i) The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the Bid Data Sheet, is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each bid, will be added to the bid price.
 - or
 - (ii) The Procuring agency will draw up a list of highusage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the Bid Data Sheet. The total cost of these items and quantities will be computed from spare parts unit pricessubmitted by the Bidder and added to the bid price.

or

- (iii) The Procuring agency will estimate the cost of spare parts usage in the initial period of operation specified in the Bid Data Sheet, based on information furnished by each Bidder, as well as on past experience of the Procuring agency or other procuring agencies in similar situations. Such costs shall be added to the bid price for evaluation.
- (e) Spare parts and after sales service facilities in the *Procuring agency's country.*

The cost to the Procuring agency of establishing the minimum service facilities and parts inventories, as outlined in the Bid Data Sheet or else where in the bidding documents, if quoted separately, shall be added to the bid price. (f) Operating and maintenance costs.

Since the operating and maintenance costs of the goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the Bid Data Sheet or in the Technical Specifications.

- (g) Performance and productivity of the equipment.
 - (i) Bidders shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in the performance or efficiency below the norm of 100,an adjustment for an amount specified in the Bid Data Sheet will be added to the bid price, representing the capitalized cost of additional operating costs over the life of the plant, using the methodology specified in the Bid Data Sheet or in the Technical Specifications.

or

- (ii) Goods offered shall have a minimum productivity specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the bid, and adjustment will be added to the bid price using the methodology specified in the Bid Data Sheet or in the Technical Specifications.
- (h) Specific additional criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.

The relevant evaluation method shall be detailed in the Bid Data Sheet and/or in the Technical Specifications.

Alternative 25.4 Merit Point System:

The following merit point system for weighing evaluation factors can be applied if none of the evaluationmethodslistedin25.4 above has been retained in the Bid Data Sheet. The number of points allocated to each factor shall be specified in the Bid Data Sheet.

[In the Bid Data Sheet, choose from the range of]

		Evaluated price of the goods Cost of common list spare parts Technical features, and maintenance and operating costs Availability of service and spare parts Standardization Total	60 to 90 0 to 20 0 to 20 0 to 20 0 to 20 100
		The bids coring the highest number of points will be dee be the lowest evaluated bid.	med to
26. Contacting the Procuring agency	26.1 Subject to ITB Clause 23, no Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishe to bring additional in formation to the notice of the Procuring agency, it should do so in writing.		of the bid er wishes
	26.2	Any effort by a Bidder to influence the Procuring age decisions on bid evaluation, bid comparison, or contra may result in the rejection of the Bidder's bid.	•
		F. Award of Contract	
27. Post- qualification	27.1	In the absence of prequalification, the Procuring ag determine to its satisfaction whether the Bidder that is s having submitted the lowest evaluated responsive bid is to perform the contract satisfactorily, in accordance criteria listed in ITB Clause 13.3.	elected as qualified
	27.2	The determination will take in to account the Bidder's technical, and production capabilities. It will be based examination of the documentary evidence of the qualifications submitted by the Bidder, pursuant to ITB of 13.3 as well as such other information as the Procuring a deems necessary and appropriate.	l upon an Bidder's Clause
	27.3	An affirmative determination will be a pre requisite for the contract to the Bidder. A negative determination will rejection of the Bidder's bid, in which event the agency will proceed to the next lowest evaluated bid to similar determination of that Bidder's capabilities to satisfactorily.	l result in Procuring o make a
28. Award Criteria	28.1	Subject to ITB Clause 30, the Procuring agency will a contract to the successful Bidder whose bid has been deto be substantially responsive and has been determined lowest evaluated bid, provided further that the I	etermined to be the

- determined to be qualified to perform the contract satisfactorily. 29.1 The Procuring agency reserves the right at the time of contract 29. Procuring award to increase or decrease, by the percentage indicated in the agency's Right to Vary Bid Data Sheet, the quantity of goods and services originally Quantitiesat specified in the Schedule of Requirements without any change in **Time of Award** unit price or other terms and conditions. **30.** Procuring 30.1 The Procuring agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any agency's Right time prior to contract award, without there by incurring any to Accept any **Bid and to** liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the **Reject any or** Procuring agency's action. All Bids
- 31. Notification of Award31.1 Prior to the expiration of the period of bid validity, the Procuring agency will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.
 - 31.2 The notification of award will constitute the formation of the Contract.
 - 31.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 33, the Procuring agency will promptly notify each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 15.
- 32. Signing of Contract32.1 At the same time as the Procuring agency notifies the successful Bidder that its bid has been accepted, the Procuring agency will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
 - 32.2 Within thirty (30) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to The Procuring agency.

33 Performance Security33.1 Within twenty(20) days of the receipt of notification of award from the Procuring agency, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the Procuring agency.

33.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 32 or ITB Clause 33.1 shall constitute sufficient grounds for the annulment of the award and for feature of the bid security, in which event the Procuring agency may make the award to the next lowest evaluated Bidder or call for new bids.

- 34. Corrupt or Fraudulent Practices
 34.1 The Government of Sindh requires that Procuring agency's (including beneficiaries of donor agencies' loans), as well as Bidders/Suppliers/Contractors under Government-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the SPPRA, in accordance with the SPP Act, 2009 and Rules made there under:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:

(i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and

(ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring agency, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial noncompetitive levels and to deprive the Procuring agency of the benefits of free and open competition;

(b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;

(c) will declare a firm in eligible, either indefinitely or for a stated period of time, to be awarded a Government-financed contract if it at any time determines that the firm has engaged in corruptor fraudulent practices in competing for, or in executing, a Government-financed contract.

34.2 Further more, Bidders shall be aware of the provision stated in sub-clause 5.4 and sub-clause 24.1 of the General Conditions of Contract.

Part One - Section II. General Conditions of Contract

Table of Clauses

1.Definitions	23
2.Application	23
3.CountryofOrigin	24
4.STANDARDSError! Book mar	k not defined.
5. Use of Contract Documents and Information; Inspection and Auditby the Bank	24
6.PATENTRIGHTS	25
7.PerformanceSecurity	
8.Inspections and Tests	25
9.Packing	26
10.Delivery and Documents	26
11.Insurance	27
12.TRANSPOR-TATION	27
13.IncidentalServices	27
14.SpareParts	27
15.Warranty	28
16.Payment	29
17.Prices	29
18.ChangeOrders	
19.ContractAmendments	30
20.Assignment	30
21.SUBCONTRACTS	
22.DELAYSINTHESUPPLIER'SPERFORMANCE	
23.LIQUIDATEDDAMAGES	
24.TERMINATIONFORDEFAULT	
25.ForceMajeure	
26.TERMINATIONFORINSOLVENCY	32
27.TerminationforConvenience	32
28.ResolutionofDisputes	
29.GoverningLanguage	33
30.ApplicableLaw	33
31.Notices	
32. TAXESANDDUTIES	

General Conditions of Contract

- **1. Definitions** 1.1 In this Contract, the following terms shall be interpreted as indicated:
 - (a) "The Contract" means the agreement entered into between the Procuring agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
 - (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Procuring agency under the Contract.
 - (d) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
 - (e) "GCC" means the General Conditions of Contract contained in this section.
 - (f) "SCC" means the Special Conditions of Contract.
 - (g) "The Procuring agency" means the organization purchasing the Goods, as named in SCC.
 - (h) "The Procuring agency's country" is the country named in SCC.
 - (i) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
 - (j) "The Project Site," where applicable, means the place or places named in SCC.
 - (k) "Day" means calendar day.
 - **2. Application** 2.1 These General Conditions shall apply to the extent that they are

not superseded by provisions of other parts of the Contract.

- 3. Country of All Goods and Services supplied under the Contract shall have 3.1 their origin in the countries and territories eligible under the rules Origin and `further elaborated in the SCC.
 - 3.2 For purposes of this Clause, "origin" means the place where the Goods were mined, grown, or produced, or from which the Goods are produced when, through Services are supplied. manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
 - 3.3 The origin of Goods and Services is distinct from the nationality of Supplier. the
 - 4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.
 - The Supplier shall not, without the Procuring agency's prior 5.1 written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
 - 5.2 The Supplier shall not, without the Procuring agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of performing the Contract.
 - 5.3 Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring agency and shall be returned (all copies) to the Procuring agency on completion of the Supplier's performance under the Contract if so required by the Procuring agency.

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5. Use of Contract **Documents** and **Information**; Inspectionand Audit by the Government

- 5.4 The Supplier shall permit the Procuring agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the procuring agency, if so required.
- 6. Patent Rights6.1 The Supplier shall indemnify the Procuring agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring agency's country.
- 7. Performance Security
 7.1 Within twenty(20) days of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring agency the performance security in the amount specified in SCC.
 - 7.2 The proceeds of the performance security shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
 - 7.3 The performance security shall be denominated in the currency of the Contract acceptable to the Procuring agency and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency; or
 - (b) a cashier's or certified check.
 - 7.4 The performance security will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30)days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.
- 8. Inspections and Tests
 8.1 The Procuring agency or its representative shall have the right to inspect and/ortotest the Goods to confirm their conformity to the Contract specification sat no extra cost to the Procuring agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring agency requires and where they are to be conducted. The Procuring agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
 - 8.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at

The Goods' final destination. If conducted on the premises of the Supplier or its sub contractor(s),all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring agency.

- 8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Procuring agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring agency.
- 8.4 The Procuring agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring agency or its representative prior to the Goods' shipment from the country of origin.
- 8.5 NothinginGCCClause8shallinanywayreleasetheSupplier from any warranty or other obligations under this Contract.
- 9. Packing 9.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
 - 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring agency.
- 10. Delivery and Documents10.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.
 - 10.2 Documents to be submitted by the Supplier are specified in SCC.

- **11. Insurance** 11.1 The Goods supplied under the Contract shall be delivered duty paid(DDP) under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers responsibility.
- 12. Transportation
 12.1 The Supplier is required under the Contact to transport the Goods to a specified place of destination within the Procuring agency's country, transport to such place of destination in the Procuring agency's country, including insurance and storage, as shall be specified in the Contract, shall bear ranged by the Supplier, and related costs shall be included in the Contract Price.
- **13. Incidental**
Services13.1 The Supplier may be required to provide any or all of the
following services, including additional services, if any,
specified in SCC:
 - (a) performance or supervision of on-site assembly and/or startup of the supplied Goods;
 - (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
 - (e) training of the Procuring agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
 - 13.2 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged for other parties by the Supplier for similar services.
- 14. Spare Parts 14.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Procuring agency may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) in the event of termination of production of the spare parts:
 - (i) advance notification to the Procuring agency of the pending termination, in sufficient time to permit the Procuring agency to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the Procuring agency, the blueprints, drawings, and specifications of the spare parts, if requested.
- 15. Warranty 15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
 - 15.2 This warranty shall remain valid for twelve(12)months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.
 - 15.3 The Procuring agency shall promptly notify the Supplier in writing of any claims arising under this warranty.
 - 15.4 Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring agency.
 - 15.5 If the Supplier, having been notified, fails to remedy the defect(s)

Within the period specified in SCC, within are as on able period, the Procuring agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring agency may have against the Supplier under the Contract.

- **16. Payment** 16.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
 - 16.2 The Supplier's request(s) for payment shall be made to the Procuring agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10,anduponfulfillmentofotherobligationsstipulated in the Contract.
 - 16.3 Payments shall be made promptly by the Procuring agency, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
 - 16.4 The currency of payment is Pak. Rupees.
- 17. Prices17.1 Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments authorized in SCC or in the Procuring agency's request for bid validity extension, as the case may be.
- **18. Change Orders** 18.1 The Procuring agency may at any time, by a written order given to the Supplier pursuant to GCC Clause31,makechangeswithin the general scope of the Contract in any one or more of the following:
 - (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring agency;
 - (b) the method of shipment or packing;
 - (c) the place of delivery; and/or
 - (d) the Services to be provided by the Supplier.
 - 18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be

Made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Procuring agency's change order.

- 19. Contract
Amendments19.1Subject to GCC Clause18, no variation in or modification of the
terms of the Contract shall be made except by written
amendment signed by the parties.
- **20. Assignment** 20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring agency's prior written consent.
- **21. Subcontracts** 21.1 The Supplier shall notify the Procuring agency in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.
 - 21.2 Sub contracts must comply with the provisions of GCC Clause 3.

22. Delays in the Supplier's Performance22.1 Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring agency in the Schedule of Requirements.

- 22.2 If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
 - 22.3 Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of liquidated damages.
- **23. Liquidated** 23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or

Damages	all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring agency may consider termination of the Contract pursuant to GCC Clause 24.
24. Termination 24 for Default	The Procuring agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:
	(a) if the Supplier fails to deliver any or all of the Goods within the period(s)specified in the Contract, or within any extension thereof granted by the Procuring agency pursuant to GCC Clause 22; or
	(b) if the Supplier fails to perform any other obligation(s) under the Contract.
	(c) if the Supplier ,in the judgment of the Procuring agency has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
	For the purpose of this clause:
	"corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
	"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.
24	2 In the event the Procuring agency terminates the Contract in whole or in part ,pursuant to GCC Clause 24.1,theProcuring

agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

- **25. Force Majeure** 25.1 NotwithstandingtheprovisionsofGCCClauses22,23,and24, the Supplier shall not be liable for feature of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
 - 25.2 For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
 - 25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 26. Termination for Insolvency26.1 The Procuring agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise in solvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring agency.
- 27. Termination for 27.1 The Procuring agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring agency's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
 - 27.2 The Goods that are complete and ready for shipment within thirty(30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring agency at the

Contract terms and prices. For the remaining Goods, the Procuring agency may elect:

- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.
- 28.Resolution of Disputes28.1 The Procuring agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
 - 28.2 If, after thirty (30) days from the commencement of such informal negotiations, the Procuring agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed manner and/or arbitration.
- 29. Governing Language29.1 The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.
- 30. Applicable 30.1 The Contract shall be interpreted in accordance with the laws of the Procuring agency's country, unless otherwise specified in SCC.
- **31. Notices** 31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in SCC.
 - 31.2 A notice shall be effective when delivered or on the notice's effective date, which ever is later.
- 32. Taxes and Duties32.1 Suppliers hall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring agency.

Notes on the Instructions to Bidders

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

Part One Section I contains provisions that are to be used unchanged. Part Two Section II consists of provisions that supplement, amend, or specify in detail information or requirements included in Part One Section I and which are specific to each procurement.

Matters governing the performance of the Supplier, 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 under Part one Section II, General Conditions of Contract, and / or Part Two Section III, Special Conditions of Contract. If duplication of a subject is in evitable in the other sections of the document prepared by the Procuring agency, care must be exercised to avoid contradictions between clauses dealing with the same matter.

These Instructions to Bidders will not be part of the contract.

Notes on the General Conditions of Contract

The General Conditions of Contract in Part One Section II, read in conjunction with the Special Conditions of Contract in Part Two Section III and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

The General Conditions of Contract herein shall not be altered. Any changes and complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract in Part Two Section III.



OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION KAMBER SHAHDADKOT @ KAMBER

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No. AB/TC/NIT/ KAMBER DATED: /of/2015 2015

PUBLIC HEALTH ENGINEERING DIVISION KAMBER SHAHDADKOT @ KAMBER

BIDDING DOCUMENTS FOR

PARTTWO(PROCUREMENTSPECIFICPROVISIONS)

- Invitation for Bids (IFB)
- Bid Data Sheet (BDS)
- Special Conditions of Contract (SCC)
- Schedule of Requirements
- Technical Specifications
 - Sample Form
 - Eligibility

Preface

These Bidding Documents have been prepared for use by procuring agencies in the procurement of goods through National Competitive Bidding (NCB).

In order to simplify the preparation of bidding documents for each procurement, the Bidding Documents are grouped in two parts based on provisions which are fixed and that which are specific for each procurement. Provisions which are intended to be used unchanged are in Part one, which includes Section I, Instructions to Bidders, and Section II, General Conditions of Contract. Data and provisions specific to each procurement and contract are included in Part Two which includes Section II, Bid Data Sheet; Section III, Special Conditions of Contract; Section IV, Schedule of Requirements; Section V, Technical Specifications; and the forms to be used in Section I, Invitation for Bids, and Section VI, Sample Forms.

This is Part Two and contains data and provisions specific to each procurement. Care should be taken to check the relevance of the provisions of the Bidding Documents against the requirements of the specific goods to be procured. The following general directions should be observed when using the documents. In addition, each section is prepared with notes intended only as information for the Procuring agency or the persondrafting the bidding documents. They shall *not* be included in the final documents, except for the notes introducing Section VI, Forms, where the information is useful for the Bidder.

- (a) Specific details, such as the "name of the Procuring agency" and "address for bid submission," should be furnished in the Invitation for Bids, in the Bid Data Sheet, and in the Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- (b) Amendments, if any, to the Instructions to Bidders and to the General Conditions of Contract should be made through the Bid Data Sheet and the Special Conditions of Contract, respectively.
- (c) Foot notes or notes in italics included in the Invitation for Bids, Bid Data Sheet, SpecialConditionsofContract, and in the Schedule of Requirements are not part of the text of the document, although they contain instructions that the Procuring agency should strictly follow. The final document should contain no footnotes.

- (d) The criteria for bid evaluation and the various methods of evaluation in the Instructions to Bidders (Clauses 25.3 and 25.4, respectively) should be carefully reviewed. Only those that are selected to be used for the procurement in question should be retained and expanded, as required, in the Bid Data Sheet or in the Technical Specifications, as appropriate. The criteria that are not applicable should be deleted from the Bid Data Sheet.
- (e) Clauses included in the Special Conditions of Contract are illustrative of the provisions that should be drafted specifically by the Procuring agency for each procurement.
- (f) TheformsprovidedinSectionVIshouldbecompletedbytheBidderortheSupplier; the foot notes in these forms should remain, since they contain instructions which the Bidder or the Supplier should follow.

Table of Contents - Part Two

SECTIONI.INVITATIONFORBIDS	2
SECTIONII.BIDDATASHEET	4
SECTIONIII.SPECIALCONDITIONSOFCONTRACT	9
TABLE OF CLAUSES	
SECTIONIV.SCHEDULEOFREQUIREMENTS	
SECTIONV.TECHNICALSPECIFICATIONS	
SECTIONVI.SAMPLEFORMS	
SAMPLEFORMS	
1.BidFormandPrice Schedules	
2.BidSecurityForm	
3.ContractForm	
4.PerformanceSecurityForm	
5.BankGuaranteeforAdvancePayment	
6.Manufacturer'sAuthorizationForm	
SECTIONVII.ELIGIBILITYFORTHEPROVISIONOFGOOD	S.WORKS.ANDSERVICES IN
BANK-FINANCEDPROCUREMENT	

Notes on the Bid Data Sheet

Section-II is intended to assist the Procuring agency in providing the specific information in relation to corresponding clauses in the Instructions to Bidders included in Part one Section I, and has to be prepared for each specific procurement

The Procuring agency should specify in the Bid Data Sheet information and requirements specific to the circumstances of the Procuring agency, the processing of the procurement, the applicable rules regarding bid price and currency, and the bid evaluation criteria that will apply to the bids. In preparing Section II, the following aspects should be checked:

- (a) Information that specifies and complements provision so Part One Section-I must be incorporated.
- (b) Amendments and/ or supplements, if any, to provision so Part One Section-I as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Part One. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

[Instructions for completing the Bid Data Sheet are provided, as needed, in the notes in italics mentioned for the relevant ITB Clauses.]

Introduction	
ITB 1.1	Name of Procuring Agency of Government of Sindh.
	PUBLIC HEALTH ENGINEERING DEPARTMENT
ITB 1.1	NOT APPLICABLE
ITB 1.1	Name of Project:
ITB 1.1	Name of Contract:
ITB 4.1	Name of Procuring agency. PUBLIC HEALTH ENGINEERING DIVISION KAMBER SHAHDADKOT @ KAMBER
ITB 6.1	Procuring agency's address, telephone, telex, and facsimile numbers. Address: Opposite Session Court Waggan road Raj Wah Kamber Tele:# 074-210951 Fax:# Web Site: iqbalabbassi@yahoo.com
ITB 8.1	Language of the bid : ENGLISH.

5

Bid Price and Currency		
ITB 11.2	The price quoted shall be in C&F/ FOR inclusive of all service charges inclusive of delivery duty paid and to become equipment operational i.e. installation and hands on training charges.	
ITB 11.5	The price shall be fixed and include charges of necessary parts & accessories required to become equipment operational.	

	Preparation and Submission of Bids
ITB 13.3 (d)	Qualification requirements.
	i) Bio date of Engineers and Technical Staff working with the firm.
	ii) Latest Income Certificate (NTN).
	iii) Valid GST Registration Certificate.
	iv) Sindh Revenue Board Certificate (SRB)
	 v) Certified copy of Authorized Dealership Certificate. vi) Documentary evidence of similar works executed /works in progress and certificate of satisfactory completion of works by the employers.
	vii) List of works in progress indicating cost of each work and copy of letter, awarding the work
	 viii) List of Machinery and equipment available for after sale services and trouble shooting, with documentary evidence of its ownership.
	ix) Certificate of Bank showing credit worthiness along with current Bank Statement.
	 Registration with income tax Department (NTN Certificates) GST Registration certificate, Sindh Revenue Board with copy of N.I.C.
	xi) Undertaking of Affidavit that the firm is not involved in any litigation of abandoned any work in the Department.
	xii)Affidavit to the effect that the firm/ supplier have not been black listed previously by any executing agency.
	 xiii) (a) In the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the Procuring agency's country;
	xiv) (b) The Bidder has the financial, technical, and production capability necessary to perform the contract;

Part Two - SectionII. Bi	d Data Sheet 7
ITB 14.3 (b)	Spare parts required for05ofyearsofoperation.Quoted/ offered items shall be of latest model from the manufacturer and supplier is responsible to provide after sales support, insure availability of spare parts for at least 05 years after commissioning of equipment at PHE Division Kamber Shahdadkot @ Kamber (under taking on Affidavit is to be submitted.
ITB 15.1	Amount of bid security. Total 2% of bid amount. (2% of total amount of bid at the time of bid submission and 8% after awarding of work/ supply order.)
ITB 16.1	Bid validity period. () Day
ITB 17.1	Number of copies. Two (One original + One duplicate)
ITB 18.2 (a)	Address for bid submission: Office of the Executive Engineer, Public Health Engineering Division Kamber Shahdadkot @ Kamber
ITB 18.2 (b)	IFB title and number.
ITB 19.1	Deadline for bid submission.
ITB 22.1	Time, date, and place for bid opening: The tenders will be opened on the same date i.e. , @ 3.30 hours in presence of tender opening/evaluation committee and bidders or their authorized representatives who ever be present in the Office of the Executive Engineer, PHE Division Kamber Shahdadkot @ Kamber

	Bid Evaluation
ITB 25.3	
	Appropriate from criteria listed in ITB Clause 25.3 (e.g., 25.3(b) and (c)), and inthereference under ITB 25.4 below. Retain only the evaluation method to apply and the relevant parameters corresponding to the retained criteria (e.g., 25.4 (b)(i) and (c)(ii)).]
ITB 25.4 (a)	
ITB 25.4 (b)	

Option (i)	Adjustment expressed as a percentage at rate of one half (0.5) percent per week of bid amount on account of liquidated damages.	
Option (ii)		
Option (iii)		
ITB 25.4 (c) (ii)	Deviation in payment schedule.	
	Annual interest rate.	
ITB 25.4 (d)	Cost of spare parts: Not Applicable.	
ITB 25.4 (e)	Spare parts and after sales service facilities in the Procuring agency's country.	
ITB 25.4 (f)	Operating and maintenance costs.	
ITB 25.4 (g)	Performance and productivity of equipment. [Specify the applicable procedure and the adjustment factor (in the currency used for bid evaluation, as applicable), as required. The adjustment factor should Apply to the norm that shall be used and that shall either be specified in the TechnicalSpecificationsorshallbethevaluecommitted in the responsive bid with the best guaranteed performance or productivity; the contractual liquidated damages specified in the SCC shall be higher than the evaluation advantage.]	
TTD 25 4 (b)	Details on the evolution method on reference to the Technical	
ITB 25.4 (h)	Details on the evaluation method or reference to the Technical Specifications.	
ITB 25.4	Specify the evaluation factors.	
Alternative	Merit point System	
Contract Award		
ITB 29.1	Percentage for quantity increase or decrease	

Section III. Special Conditions of Contract

Notes on the Special Conditions of Contract

Similar to the Bid Data Sheet in Section II, the clauses in this Section are intended to assist the Procuring agency in providing contract-specific information in relation to corresponding clauses in the General Conditions of Contract.

The provisions of Section III complement the General Conditions of Contract included in Part one, Section II, specifying contractual requirements linked to the special circumstances of the Procuring agency, the Procuring agency's country, the sector, and the Goods purchased. In preparing Section III, the following aspects should be checked:

- (a) Information that complements provisions of Part one Section II must be incorporated.
- (b) Amendments and/or supplements to provisions of Part one Section II, as necessitated by the circumstances of the specific purchase, must also be incorporated.

Table of Clauses

1.DEFINITIONS(GCCCLAUSE 1)	
2.COUNTRYOFORIGIN(GCCCLAUSE 3)	11
3.PerformanceSecurity (GCCCLAUSE 7)	
4. Inspections and Tests (GCCCLAUSE 8)	12
5.PACKING (GCCCLAUSE9)	12
6.Deliveryand Documents(GCCCLause 10)	
7.Insurance(GCCCLause 11)	12
8. INCIDENTALSERVICES (GCCCLAUSE13)	13
9.SPARE PARTS (GCCCLAUSE 14)	13
10.WARRANTY(GCCCLAUSE 15)	
11.PAYMENT(GCCCLAUSE 16)	14
12.PRICES(GCCCLAUSE 17)	
13.LIQUIDATED DAMAGES(GCCCLAUSE 23)	15
14.Resolutionof Disputes(GCCClause 28)	15
15.GOVERNINGLANGUAGE (GCCCLAUSE 29).	
16.Notices (GCCClause31)	
Section IV. Schedule of Requirements

Notes for Preparing the Schedule of Requirements

The Schedule of Requirements shall be included in the bidding documents by the Procuringagency, and shall cover, at a minimum, a description of the goods and services to be supplied and the delivery schedule.

The objective of the Schedule of Requirements is to provide sufficient in formation to enable bidders to prepare their bids efficiently and accurately, in particular, the Price Schedule, for which a for mis provided in Section-VI. In addition, the Schedule of Requirements, together with the Price Schedule, should serve as a basis in the event of quantity variation at the time of award of contract pursuant to ITB Clause 29.

The date or period for delivery should be carefully specified, taking the date prescribed here in from which the Procuring agency's delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit).

Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates here after a delivery date which is the date of delivery required.

NumberDescriptionQuantityDelivery schedule (shipment)

Section V. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for bidders to respond realistically andcompetitivelytotherequirementsoftheProcuringagencywithoutqualifyingtheir bids.Thespecificationsmustbedraftedtopermitthewidestpossiblecompetitionand, at the same time, present a clear statement of the required standard so workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsivenessofbidsbeensured, and the subsequent task of bidevaluation facilitated. The specifications should require that all goods and materials to be incorporated in the goods be new, un used, and of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from previous similar procurements in the same country are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods, although not necessarily to be used in a particular procurement. Deletions or addend a should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards of the Borrower's country or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest currented ition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relatet or a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Referencetobrandnameandcataloguenumbershouldbeavoidedasfaraspossible; where unavoidable they should always be followed by the words "or at least equivalent."

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring agency with the bidding documents. Similarly, the Supplier may be requested to provide drawings or samples either with its bid or for prior review by the Procuring agency during contract execution.

Notes on the Sample Forms

The Bidder shall complete and submit with its bid the **Bid Form** and **Price Schedules** pursuanttoITBClause9andinaccordancewith the requirements included in the bidding documents.

Whenrequested in the BidDataSheet, the Biddershould provide the **BidSecurity**, either in the form included here after orinan other form acceptable to the Procuring agency, pursuant to ITB Clause 15.3.

The **Contract Form**, when it is finalized at the time of contract award, should incorporate any corrections or modifications to the accepted bid resulting from price corrections pursuant to ITB Clause 16.3 and GCC Clause17,acceptabledeviations(e.g., payment schedule pursuant to ITB Clause 25.4 (c), spare parts pursuant to ITB Clause 25.4 (d), or quantityvariationspursuanttoITBClause29. The Price Schedule and Schedule of Requirements deemed to form part of the contract should be modified accordingly.

The**PerformanceSecurity**and**BankGuaranteeforAdvancePayment**formsshould not be completed by the bidder sat the time of their bid preparation. Only the successful Bidder will be required to provide performance security and bank guarantee for advance payment in accordance with one of the forms indicated herein or in another form acceptable to the Procuring agency and pursuant to GCCClause7.3andSCC11, respectively.

The Manufacturer	's Authorization	n form	should be	completed by	the Manufacture	r, as
appropriate,	pursuant	to	ITB	Clause	13.3	(a).

Sample Forms

1.BidFormandPriceSchedules	
2.BidSecurity Form	
3.ContractForm	
4.PerformanceSecurity Form	
5.BANK GUARANTEEFOR ADVANCE PAYMENT	
6.Manufacturer'sAuthorizationForm	

1.BidFormandPrice Schedules

Date:

IFB N^o:

To: The Executive Engineer Public Health Engineering Division, Kamber Shahdadkot @ Kamber

Having examined the bidding documents including Addend a Nos. *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver*[description of goods and services]* in conformity with the said bidding documents for the sum of *[total bid amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in assume equivalent to Percent to the Contract Price fort he due performance of the Contract, in the form prescribed by the Procuring agency

We agree to abide by this Bid for a period of *[number]* days from the date fixed for Bid openingunderClause22oftheInstructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency
(if none, state "none")	

We understand that you are not bound to accept the lowest or any bid you may receive. Dated this day of 19.

[signature] [In the capacity of]

Duly authorized to sign Bid for and on behalf of ______

2.Bid Security Form

Whereas[name of the Bidder](herein after called "the Bidder") has submitted its bid dated[date of submission of bid] for the supply of[name and/or description of the goods] (herein after called "the Bid").

KNOW ALL PEOPLE by these presents that WE[name of bank]of[name of country], having our registered office at[address of bank](hereinafter called "the Bank"), are bound unto[name of Procuring agency](here in after called "the Procuring agency") in the sum off or which payment well and truly to be made to the said Procuring agency, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this day of 20

THE CONDITIONS of this obligation are:

- 1. If the Bidderwithdrawsits Bidduring the period of bidvalidity specified by the Bidder on the Bid Form; or
- 2. If the Bidder, having been notified of the acceptance of its Bid by the Procuring agency during the period of bid validity:
 - (a) fails or refuses to execute the Contract Form, if required; or
 - (b) fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders;

We undertake to pay to the Procuring agency up to the above amount upon receipt of its first written demand, without the Procuring agency having to sub stantiate its demand, provided that in its demand the Procuring agency will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force upto and including twenty eight (28) days after the period of bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

[signature of the bank]

3.Contract Form

THIS AGREEMENT made the _____ day of _____ 20 between [name of Procuring Agency]of[country of Procuring agency](herein after called "the Procuring agency")of the one part and [name of Supplier] of [city and country of Supplier] (here in after called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., *[brief description of goods and services]* and has accepted abid by the Supplier for the supply of those goods and services in the sum of *[contract price in words and figures]* (here in after called "the Contract Price").

NOWTHISAGREEMENTWITNESSETHASFOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:

- (a) the Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract; and
- (f) the Procuring agency's Notification of Award.

3. Inconsideration of the payments to be made by the Procuring agency to the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein inconformity in all respects with the provisions of the Contract

4. TheProcuringagencyherebycovenantstopaytheSupplierinconsiderationofthe provisionofthegoodsandservicesandtheremedyingofdefectstherein,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.

IN WITNESS where of the parties here to have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by the (for the Procuring agency)

Signed, s	ealed,	delivered	by	the	(for	the	Supplier)
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4.Performance Security Form

To: [nameofProcuringagency]

WHEREAS [nameofSupplier](hereinaftercalled"theSupplier")hasundertaken,inpursuance of Contract No. [reference number of the contract] dated ______ 20 To supply [descriptionofgoodsandservices](hereinafter called "the Contract").

AND WHERE AS it has been stipulated by you in the said Contract that the Supplier shall furnishyouwithabankguaranteebyareputablebankforthesumspecified thereinas security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a guarantee:

THEREFORE WE hereby affirm that we are Guaranty or sand responsible to you, on behalf of the Supplier, upto a total of *[amount of the guarantee in words and figures]*, and we under take to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limit so *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the day of 20.

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

5. Bank Guarantee for Advance Payment

To: [name of Procuring agency]

[name of Contract]

Gentlemen and/or Ladies:

In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause 16 of the General Conditions of Contract to provide for advance payment, *[name and address of Supplier]* (herein after called "the Supplier") shall deposit with the Procuring agency a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of *[amount of guarantee in figures and words]*.

We, the *[bank or financial institution]*, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not assure merely, the payment to the Procuring agency on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding *[amount of guarantee in figures and words]*.

We further ragreeth at no change or addition to or other modification of the term soft he ContracttobeperformedthereunderorofanyoftheContractdocumentswhichmaybe made between the Procuring agency and the Supplier, shall in any way release us from any liability under this guarantee, and where by waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until[*date*].

Yours truly,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

6. Manufacturer's Authorization Form

[See Clause 13.3 (a) of the Instructions to Bidders.]

To: [name of the Procuring agency]

WHEREAS [name of the Manufacturer] who are established and reputable manufacturer so [name and/or description of the goods] having factories at[address of factory]

Do hereby authorize[name and address of Agent] to submit abid, and subsequently negotiate and sign the Contract with you against IFB No. [reference of the Invitation to Bid] for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Bids.

[signature for and on behalf of Manufacturer]

Note: This letter of authority should be on the letter head of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.



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.

	Name of wo	ork: -		Construction o Qubo Saeed Kl		& C.C	C blocks in	village R	asool	Abad Taluk No: 01
ł	Head of Acco	ount: -		Pak MDGs Cor	mmunity Deve	elopm	ent Program	nme NA-3	39 M	linorities
S. #	Qty			Item			Rate	Unit		Amount
	C.C DRAI	NS								
1	refilling arou	und the s	tructure with	uilding, bridges n excavated earth I No: 18(b), P-5	watering, ram		•			
	5328.00	cft			(@Rs:	3176.25	P%0Cft	Rs:	16923.00
2			-	g, finishing & cu g <u>(GSI No: 5, P-</u>		i/c scr	eening and	washing of		
	1069.50 Ratio 1:2:4	Cf	t		(@Rs:	11288.75	P%Cft	Rs:	120733.00
	111.54	Cf	t		(@Rs:	14429.25	P%Cft	Rs:	16094.00
3	the design	profiles 2" thick	i/c cost o to expose	type drains con f mould as per surface faces : D, P/ 44)	drawing i/c	suppl	ying floatii	ng cost of		
	Туре А	900.0	0 Rft		(@Rs:	94.00	P-Rft	Rs:	84600.00
	Type B	700.0	0 Rft		(@Rs:	174.00	P-Rft	Rs:	121800.00
4	Pacca brick (G.S.I No.) 2662.50	<u>4 P/ 24)</u>		n and plinth in o			(1:6) 11948.36	P%Cft	Rs.	318125.00
5			4) up to 20'	height ½"thick			117-0.50	i /ocit	1.5.	510125.00
	4000.00		/ 1	U			2283.93	P%Sft	Rs:	91357.00
6	labout for b all kinds of exposed su beams, colu	bedning of form rface i/c umns, ra	and bindin s moulds c screening fts lintels &	material except g which will be lifting shuttering and washing of the other structur b: 6(a), P-19) R	e paid separate ng curing ren of shingle (a) ral members la	ely. T iderin R.C.(his rate also g and fini C work in t	o includes shing the roof, slab,		
	129.45	Cf	t		(@Rs:	337.00	P.Cft	Rs:	43642.00
7				t for C.C i/c cutti also i/cs removal		-	-			
	4.62	Cwt			(@Rs:	5001.70	P.Cwt	Rs:	23108.00
								Total:	Rs:	836382.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil			
	17072.00 Cft	@Rs:	2117.50	P%0Cft	Rs: 36150.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	ying a	rth in 6"th	ick layers	
	22400.00 Cft	@Rs:	263.00	P%0Cft	Rs: 5891.00
11	Extra lead for every 50' additional lead or part thereof. (C	<u>SI No:</u>	P-)		
	17072.00 Cft	@Rs:	5039.00	P%0Cft	Rs: 86026.00
12	Cement concrete bricks or stone ballest ¹ /2" to 2" gauge.(R (G.SI. No. 4 p/ 17)	atio 1:	4:8)		
	7392.00 Cft	@Rs:	9416.28	P%cft	Rs: 696051.00
13	C.C Plain i/c placing, compacting, finishing & curing complete stone aggregate without shuttering (GSI No: 5, P-17)	e i/c scr	eening and	washing of	
	5600.00 Cft	@Rs:	14429.25	P%cft	Rs: 808038.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	wood 2nd:	
	700.00 Sft	@Rs:	3127.41	P% Sft	Rs: 21892.00
			Total:	-	Rs: 1654048.00
			G.Total:		Rs: 2490430.00
	CONDITIONS No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			-	

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

			DILL OF QUA					
	Name of wor	:k: -	Construction of C.C dra Taluka Shahdadkot	ains & C.	C blocks	in village	Akhl	laque Ahmed No: 02
H	Head of Accou	unt: -	Pak MDGs Community I	Developm	ent Program	mme NA-3	39 M	linorities
S. #	Qty		Item		Rate	Unit		Amount
	C.C DRAIN	IS						
1	Excavation for refilling aroun lift upto 5' <u>in</u>							
	692.00 0	cft		@Rs:	3176.25	P%0Cft	Rs:	2198.00
2			compacting, finishing & curing comp at shuttering (GSI No: 5, P-17)	lete i/c scr	eening and	washing of		
	423.50	Cft		@ Rs :	11288.75	P%Cft	Rs:	47808.00
	<u>Ratio 1:2:4</u>			OD	1 4 4 2 0 2 5		D	2400.00
	16.69	Cft				P%Cft	Rs:	2408.00
3	the design p cement 1/32	rofiles i " thick	dard open type drains connuttee bl i/c cost of mould as per drawing to expose surface faces finished s I.S.I No D, P/ 44)	i/c supply	ying floati	ng cost of		
	Type A	100.00	Rft	@Rs:	94.00	P-Rft	Rs:	9400.00
	• •	100.00	Rft	@Rs:	174.00	P-Rft	Rs:	17400.00
4	Pacca brick v (G.S.I No. 4		foundation and plinth in cement sa	nd mortar	(1:6)			
	375.00	Cft		@Rs:	11948.36	P%Cft	Rs:	44806.00
5	Cement plast	ter (1:4)	up to 20'height ¹ /2"thick (G.S.I-11	<u>/ P/57)</u>				
	650.00 \$	Sft		@Rs:	2283.93	P%Sft	Rs:	14846.00
6	 R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4 							
	1453.89	Cft		@Rs:	337.00	P.Cft	Rs:	489961.00
7			nforcement for C.C i/c cutting, bending nding wire also i/cs removal of rust fro		-			
	51.92	Cwt		@Rs:	5001.70	P.Cwt	Rs:	259688.00
						Total:	Rs:	888515.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil			
	6508.00 Cft	@Rs:	2117.50	P%0Cft	Rs: 13781.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/4)	ying a	rth in 6"th	ick layers	
	7200.00 Cft	@Rs:	354.00	P%0Cft	Rs: 2549.00
11	Extra lead for every 50' additional lead or part thereof. (C	<u>SI No:</u>	P-)		
	6508.00 Cft	@Rs:	5039.00	P%0Cft	Rs: 32794.00
12	Cement concrete bricks or stone ballest ¹ /2" to 2" gauge.(R (G.SI. No. 4 p/ 17)	atio 1:	4:8)		
	2376.00 Cft	@Rs:	9416.28	P%cft	Rs: 223731.00
13	C.C Plain i/c placing, compacting, finishing & curing complete stone aggregate without shuttering (GSI No: 5, P-17)	e i/c scr	eening and	washing of	
	1800.00 Cft	@Rs:	14429.25	P%cft	Rs: 259727.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	wood 2nd:	
	450.00 Sft	@Rs:	3127.41	P% Sft	Rs: 14073.00
			Total:	-	Rs: 546655.00
			G.Total:		Rs: 1435170.00
1	CONDITIONS No cartage of any material will be paid separately			-	
	No premium will be allowed on Non schedule items.				

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

				DILL	JI QUANI	111				
	Name of wo	ork: -	1	Construction c Langah Taluka	a Shahdadkot			C		No: 03
	Head of Acco	ount: -	I	Pak MDGs Cor	mmunity Dev	elopm	ent Program	mme NA-3	39 M	linorities
S. #	Qty			Item			Rate	Unit		Amount
1	refilling arou	for found and the stu	ucture with	ilding, bridges excavated earth No: 18(b), P-5	n watering, ram		-	• •		
	2526.00	cft				@Rs:	3176.25	P%0Cft	Rs:	8023.00
2				g, finishing & cu g <u>(GSI No: 5, P-</u>		i/c scr	eening and	washing of		
	481.50 <u>Ratio 1:2:4</u>	Cft				@ R s:	11288.75	P%Cft	Rs:	54355.00
	18.49	Cft				@Rs:	14429.25	P%Cft	Rs:	2668.00
3	the design	profiles 2" thick	i/c cost of to expose	type drains con mould as per surface faces , P/ 44)	drawing i/c	supply	ying floati	ng cost of		
	Type A	300.00	Rft			@Rs:	94.00	P-Rft	Rs:	28200.00
	Type B	400.00	Rft			@Rs:	174.00	P-Rft	Rs:	69600.00
4	Pacca brick (G.S.I No. 4		foundation	n and plinth in o	cement sand	nortar	(1:6)			
	1200.00	Cft				@Rs:	11948.36	P%Cft	Rs:	143380.00
5	Cement pla	ster (1:4)	up to 20'h	neight ¹ /2"thick	<u>(G.S.I-11/ P/</u>	<u>(57)</u>				
	1750.00	Sft				@Rs:	2283.93	P%Sft	Rs:	39969.00
6	labout for b all kinds of exposed sur- beams, colu	edning a of forms rface i/c umns, raf	nd binding moulds li screening ts lintels &	material except g which will be ifting shuttering and washing of to other structur : 6(a), P-19) R	e paid separat ng curing re of shingle (a) ral members l	ely. Tl nderin R.C.C	his rate als g and fin C work in	o includes ishing the roof, slab,		
	51.78	Cft				@Rs:	337.00	P.Cft	Rs:	17450.00
7				for C.C i/c cutti also i/cs removal						
	1.85	Cwt				@Rs:	5001.70	P.Cwt	Rs:	9253.00
								Total:	Rs:	372898.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil			
	5274.00 Cft	@Rs:	2117.50	P%0Cft	Rs: 11168.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/4)	ying a	rth in 6"th	ick layers	
	7800.00 Cft	@Rs:	263.00	P%0Cft	Rs: 2051.00
11	Extra lead for every 50' additional lead or part thereof. (C	SI No:	P-)		
	5274.00 Cft	@Rs:	5039.00	P%0Cft	Rs: 26576.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge.(F (G.SI. No. 4 p/ 17)	Ratio 1:4	4:8)		
	3432.00 Cft	@Rs:	9416.28	P%cft	Rs: 323167.00
13	C.C Plain i/c placing, compacting, finishing & curing complet stone aggregate without shuttering (GSI No: 5, P-17)	e i/c scr	eening and	washing of	
	2600.00 Cft	@Rs:	14429.25	P%cft	Rs: 375161.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	wood 2nd:	
	325.00 Sft	@Rs:	3127.41	P% Sft	Rs: 10164.00
			Total:	-	Rs: 748287.00
			G.Total:		Rs: 1121185.00
1 2 3	CONDITIONS No cartage of any material will be paid separately No premium will be allowed on Non schedule items. Work shall be carried out as per PWD/PHE Specifications			-	

4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

5 Any error / omission in the rates, unit & description will be governed by the respectively schedule of rates

Contractor

	Name of wo	rk: -		n of C.C drains & o Saeed Khan	C.C blocks	in village S	yed G	Shaffar Sha No: 04
]	Head of Acco	ount: -	Pak MDGs	Community Develo	opment Progr	amme NA-3	339 M	inorities
S. #	Qty		Item		Rate	Unit		Amount
	C.C DRAI	NS						
1	refilling arou	nd the stu	ation of building, bridg ructure with excavated ex y soil. (GSI No: 18(b), 1	arth watering, rammi	-			
	1159.00	cft		@	Rs: 3176.25	P%0Cft	Rs:	3681.00
2			compacting, finishing & ut shuttering (GSI No: 5	• •	e screening and	d washing of		
	233.50	Cft		@	Rs: 11288.75	5 P%Cft	Rs:	26359.00
	<u>Ratio 1:2:4</u>							
	19.89	Cft			Rs: 14429.25			2870.00
3	the design p cement 1/32	profiles 2" thick	dard open type drains i/c cost of mould as to expose surface fac H.S.I No D, P/ 44)	per drawing i/c su	pplying floa	ting cost of		
	Type A	200.00	Rft	@	Rs: 94.00	P-Rft	Rs:	18800.00
	Type B	150.00	Rft	@	Rs: 174.00	P-Rft	Rs:	26100.00
4	Pacca brick (G.S.I No. 4		foundation and plinth	in cement sand mo	ortar(1:6)			
	581.25	Cft		@	Rs: 11948.30	6 P%Cft	Rs:	69450.00
5	Cement plas	ster (1:4)) up to 20'height ¹ /2"thi	ick <u>(G.S.I-11/ P/57</u>	<u>)</u>			
	875.00	Sft		@	Rs: 2283.93	P%Sft	Rs:	19984.00
6	labout for b all kinds o exposed sur beams, colu	edning a f forms face i/c mns, raf	abour and material ex and binding which will moulds lifting shutt screening and washin its lintels & other struc te (GSI No: 6(a), P-19	l be paid separately ering curing rend og of shingle (a) R etural members laid	7. This rate a ering and fi .C.C work ir	lso includes inishing the n roof, slab,		
	51.78	Cft		@	Rs: 337.00	P.Cft	Rs:	17450.00
7			nforcement for C.C i/c c nding wire also i/cs remo					
	1.85	Cwt		@	Rs: 5001.70	P.Cwt	Rs:	9253.00
						Total:	Rs:	193947.00

	<u>CC BLOCKS</u>			
9	Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	y soil		
	2441.00 Cft	@Rs: 2117.50	P%0Cft	Rs: 5169.00
10	Earth work compaction (soft ordinary or hard soil) L levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	aying arth in 6"th	ick layers	
	3600.00 Cft	@Rs: 263.00	P%0Cft	Rs: 947.00
11	Extra lead for every 50' additional lead or part thereof. ((CSI No: P-)		
	2441.00 Cft	@Rs: 5039.00	P%0Cft	Rs: 12300.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge.(Ratio 1:4:8)		
	<u>(G.SI. No. 4 p/ 17)</u>			
	1584.00 Cft	@Rs: 9416.28	P%cft	Rs: 149154.00
13	C.C Plain i/c placing, compacting, finishing & curing comple stone aggregate without shuttering (GSI No: 5, P-17)	te i/c screening and	washing of	
	1200.00 Cft	@Rs: 14429.25	P%cft	Rs: 173151.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	C works of deador v	wood 2nd:	
	150.00 Sft	@Rs: 3127.41	P% Sft	Rs: 4691.00
		Total:	-	Rs: 345412.00
		G.Total:		Rs: 539359.00
	<u>CONDITIONS</u>		-	
1				
2	No premium will be allowed on Non schedule items. Work shall be carried out as per PWD/PHE Specifications			

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

				DILL	UI QUIIII					
	Name of wor	k: -		Construction Shahdadkot	of C.C drains	s & C	C blocks	in village	Cha	kyani Taluka No: 05
]	Head of Accou	ınt: -		Pak MDGs C	Community Dev	velopm	ent Progra	mme NA-3	39 M	linorities
S. #	Qty			Item			Rate	Unit		Amount
	C.C DRAIN	<u>S</u>								
1	Excavation for foundation of building, bridges & other structure i/c deg, belling dressing 1 refilling around the structure with excavated earth watering, ramming lead upto one chain and lift upto 5' in ordinary soil. (GSI No: 18(b), P-5)									
	1159.00 c	ft				@Rs:	3176.25	P%0Cft	Rs:	3681.00
2			-	g, finishing & g <u>(GSI No: 5, 1</u>	curing complete P-17)	e i/c scr	eening and	washing of		
	233.50	Cft				@Rs:	11288.75	P%Cft	Rs:	26359.00
	<u>Ratio 1:2:4</u> 19.89	Cft				@Rs:	14429.25	P%Cft	Rs:	2870.00
3	Construction the design p	of stan rofiles i thick	i/c cost o to expose	f mould as p surface faces	connuttee block er drawing i/c s finished smo	of C.C suppl	C 1:2:4 cos ying floati	t of situ to ng cost of		
	-	200.00				@Rs:	94.00	P-Rft	Rs:	18800.00
	Type B	150.00	Rft			@Rs:	174.00	P-Rft	Rs:	26100.00
4	Pacca brick v (G.S.I No. 4		foundatio	n and plinth i	n cement sand	mortar	(1:6)			
	581.25 (Cft				@Rs:	11948.36	P%Cft	Rs:	69450.00
5	Cement plast	er (1:4)	up to 20'	height ¹ /2"thic	ek <u>(G.S.I-11/ P</u>	<u>/57)</u>				
	875.00 \$	Sft				@Rs:	2283.93	P%Sft	Rs:	19984.00
6	labout for be all kinds of exposed surf beams, colum position etc c	dning a forms face i/c nns, raft complete	nd bindin moulds screening ts lintels d	g which will lifting shutter and washing	ept the cost of be paid separat ring curing re g of shingle (a) ural members 1 Ratio 1:2:4	tely. Thenderin R.C.C aid in t	his rate als g and fin C work in situ or prec	to includes ishing the roof, slab, cast laid in		
	51.78	Cft				@Rs:	337.00	P.Cft	Rs:	17450.00
7					tting, bending, la val of rust from b					
	1.85 (Cwt				@Rs:	5001.70	P.Cwt	Rs:	9253.00
								Total:	Rs:	193947.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil				
	2741.00 Cft	@Rs:	2117.50	P%0Cft	Rs:	5804.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	ying a	rth in 6"th	ick layers		
	3900.00 Cft	@Rs:	263.00	P%0Cft	Rs:	1026.00
11	Extra lead for every 50' additional lead or part thereof. (C	<u>SI No:</u>	P-)			
	2741.00 Cft	@Rs:	5039.00	P%0Cft	Rs:	13812.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge.(R (G.SI. No. 4 p/ 17)	latio 1:	4:8)			
	1716.00 Cft	@Rs:	9416.28	P%cft	Rs:	161583.00
13	C.C Plain i/c placing, compacting, finishing & curing complete stone aggregate without shuttering (GSI No: 5, P-17)	e i/c scr	eening and	washing of		
	1300.00 Cft	@Rs:	14429.25	P%cft	Rs:	187580.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	wood 2nd:		
	162.50 Sft	@Rs:	3127.41	P% Sft	Rs:	5082.00
			Total:	-	Rs:	374887.00
			G.Total:		Rs:	568834.00
	CONDITIONS No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			-		

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

	Name of wor	·k: -	Constr	ruction of C.C drain		C.C blocks	in Darga l	h Ha	mid Hazoori No: 06
F	Head of Accou	unt: -		DGs Community Dev	velopm	ent Progra	mme NA-3	39 M	
S. #				tem	, eropin	Rate	Unit		Amount
	C.C DRAIN	IS IS				•			
1	refilling aroun	nd the str	•	bridges & other struct ated earth watering, ran 8(b), P-5)		-	• •		
	692.00 c	eft			@Rs:	3176.25	P%0Cft	Rs:	2198.00
2			compacting, finisl at shuttering (GSI	ning & curing complete No: 5, P-17)	e i/c scr	eening and	washing of		
	135.50 <u>Ratio 1:2:4</u>	Cft			@Rs:	11288.75	P%Cft	Rs:	15296.00
	15.30	Cft			@Rs:	14429.25	P%Cft	Rs:	2208.00
3	the design p cement 1/32	orofiles i " thick	/c cost of moul	rains connuttee block d as per drawing i/c e faces finished smo <u>4)</u>	supply	ying floati	ng cost of		
	Type A	100.00	Rft		@Rs:	94.00	P-Rft	Rs:	9400.00
	• -	100.00	Rft		@Rs:	174.00	P-Rft	Rs:	17400.00
4	Pacca brick v (G.S.I No. 4		foundation and p	olinth in cement sand	mortar	(1:6)			
	337.50	Cft			@Rs:	11948.36	P%Cft	Rs:	40326.00
5	Cement plast	ter (1:4)	up to 20'height	¹ /2"thick (G.S.I-11/ P	<u> //57)</u>				
	500.00 \$	Sft			@Rs:	2283.93	P%Sft	Rs:	11420.00
6	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4								
	25.89	Cft			@Rs:	337.00	P.Cft	Rs:	8725.00
7				C i/c cutting, bending, lass removal of rust from the strength of the strength		-			
	0.92 (Cwt			@Rs:	5001.70	P.Cwt	Rs:	4602.00
							Total:	Rs:	111575.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary	soil		
	(G.S.I. No. 3 p/ 1)			
	11308.00 Cft	@Rs: 2117.	.50 P%0Cft	Rs: 23945.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	ying arth in	6"thick layers	
	12000.00 Cft	@Rs: 263.0	0 P%0Cft	Rs: 3156.00
11	Extra lead for every 50' additional lead or part thereof. (C	SI No: P-)	
	11308.00 Cft	@Rs: 5039	.00 P%0Cft	Rs: 56981.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge.(R (G.SI. No. 4 p/ 17)	atio 1:4:8)		
	5 7 90 00 CB	@Rs: 9416	7 0 D0/ eft	Rs: 497180.00
	5280.00 Cft			KS: 49/180.00
13	C.C Plain i/c placing, compacting, finishing & curing complete stone aggregate without shuttering (GSI No: 5, P-17)	e 1/c screening	; and washing of	
	4000.00 Cft	@Rs: 1442	9.25 P%cft	Rs: 577170.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works of dea	ador wood 2nd:	
	500.00 Sft	@Rs: 3127	41 P% Sft	Rs: 15637.00
		Total	- I:	Rs: 1174069.00
		G.To	tal:	Rs: 1285644.00
	CONDITIONS		-	
1	No cartage of any material will be paid separately			
	No premium will be allowed on Non schedule items.			

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

	Name of wo	ork: -		ion of C.C drains nahdadkot	& C.(C blocks ir	n Station	Road	I Shahdadkot No: 07
I	Head of Acco	ount: -	Pak MDC	s Community Deve	elopm	ent Prograr	nme NA-3	39 M	linorities
S. #	Qty		Iten	1		Rate	Unit		Amount
	C.C DRAI	NS							
1	refilling arou	nd the s	dation of building, br tructure with excavatec ry soil. (GSI No: 18(b	l earth watering, ram					
	2526.00	cft		(@Rs:	3176.25	P%0Cft	Rs:	8023.00
2			, compacting, finishing out shuttering <u>(GSI No</u>		i/c scr	eening and	washing of		
	481.50 <u>Ratio 1:2:4</u>	Cft	t	(@Rs:	11288.75	P%Cft	Rs:	54355.00
	18.49	Cft	t	(@Rs:	14429.25	P%Cft	Rs:	2668.00
3	the design p cement 1/32	profiles 2" thick	ndard open type drai i/c cost of mould a to expose surface f .H.S.I No D, P/ 44)	s per drawing i/c	supply	ying floatir	ng cost of		
	Type A	300.00	0 Rft	(@Rs:	94.00	P-Rft	Rs:	28200.00
	Type B	400.00	0 Rft	(@Rs:	174.00	P-Rft	Rs:	69600.00
4	Pacca brick (G.S.I No. 4		n foundation and plin	th in cement sand n	nortar	(1:6)			
	1200.00	Cft		(@ Rs :	11948.36	P%Cft	Rs:	143380.00
5	Cement plas	ster (1:4	4) up to 20'height $\frac{1}{2}$ "	thick <u>(G.S.I-11/ P/</u>	<u>57)</u>				
	1750.00	Sft		(@ Rs :	2283.93	P%Sft	Rs:	39969.00
6	labout for b all kinds o exposed sur beams, colu	edning f form face i/c mns, ra	labour and material and binding which v s moulds lifting sh c screening and wash fts lintels & other str ete (GSI No: 6(a), P-	vill be paid separate uttering curing ren ning of shingle (a) uctural members la	ely. Tl iderin R.C.C	his rate also g and fini C work in 1	o includes shing the roof, slab,		
	51.78	Cft	t	(@Rs:	337.00	P.Cft	Rs:	17450.00
7			einforcement for C.C i/o binding wire also i/cs re		-	-			
	1.85	Cwt		(@Rs:	5001.70	P.Cwt	Rs:	9253.00
							Total:	Rs:	372898.00

	<u>CC BLOCKS</u>			
9	Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	y soil		
	1674.00 Cft	@Rs: 2117.50	P%0Cft	Rs: 3545.00
10	Earth work compaction (soft ordinary or hard soil) L levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	aying arth in 6"th	ick layers	
	4200.00 Cft	@Rs: 263.00	P%0Cft	Rs: 1105.00
11	Extra lead for every 50' additional lead or part thereof. ((CSI No: P-)		
	1674.00 Cft	@Rs: 5039.00	P%0Cft	Rs: 8435.00
12	Cement concrete bricks or stone ballest $\frac{1}{2}$ " to 2" gauge.(Ratio 1:4:8)		
	(G.SI. No. 4 p/ 17)			
	1848.00 Cft	@Rs: 9416.28	P%cft	Rs: 174013.00
13	C.C Plain i/c placing, compacting, finishing & curing comple stone aggregate without shuttering (GSI No: 5, P-17)	te i/c screening and	washing of	
	1400.00 Cft	@Rs: 14429.25	P%cft	Rs: 202010.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	C works of deador w	wood 2nd:	
	175.00 Sft	@Rs: 3127.41	P% Sft	Rs: 5473.00
		Total:	-	Rs: 394581.00
		G.Total:		Rs: 767479.00
	<u>CONDITIONS</u>		-	
1	No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			
23	Work shall be carried out as per PWD/PHE Specifications			

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

			a			<u> </u>		.	a
	Name of wo	rk: -		struction of C.C drait ka Shahdadkot	ns & C	.C blocks	in Village	Bah	aro Gurgage No: 08
I	Head of Acco	unt: -	Pak	MDGs Community De	evelopm	ent Program	mme NA-3	39 M	linorities
S. #	Qty			Item		Rate	Unit		Amount
	C.C DRAIN	NS							
1	 Excavation for foundation of building, bridges & other structure i/c deg, belling dressing refilling around the structure with excavated earth watering, ramming lead upto one chain and lift upto 5' in ordinary soil. (GSI No: 18(b), P-5) 								
	1384.00	cft			@Rs:	3176.25	P%0Cft	Rs:	4396.00
2			compacting, fir it shuttering <u>(G</u>	uishing & curing comple SI No: 5, P-17)	te i/c scr	eening and	washing of		
	271.00 Ratio 1:2:4	Cft			@Rs:	11288.75	P%Cft	Rs:	30593.00
	12.10	Cft			@Rs:	14429.25	P%Cft	Rs:	1746.00
3	the design p cement 1/32	profiles ?" thick	i/c cost of mo	e drains connuttee bloc buld as per drawing in face faces finished sm (44)	c suppl	ying floati	ng cost of		
	Type A	200.00	Rft		@Rs:	94.00	P-Rft	Rs:	18800.00
	Туре В	200.00	Rft		@Rs:	174.00	P-Rft	Rs:	34800.00
4	Pacca brick (G.S.I No. 4		foundation and	d plinth in cement sand	l mortar	r(1:6)			
	675.00	Cft			@ R s:	11948.36	P%Cft	Rs:	80651.00
5	Cement plas	ster (1:4)	up to 20'heig	ht ½"thick (G.S.I-11/	<u>P/57)</u>				
	1000.00	Sft			@Rs:	2283.93	P%Sft	Rs:	22839.00
6	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4								
	36.78	Cft			@Rs:	337.00	P.Cft	Rs:	12395.00
7				C.C i/c cutting, bending, i/cs removal of rust from		-			
	1.31	Cwt			@Rs:	5001.70	P.Cwt	Rs:	6570.00
							Total:	Rs:	212790.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinat (G.S.I. No. 3 p/ 1)	ry soil		
	1616.00 Cft	@Rs: 2117.50	P%0Cft	Rs: 3422.00
10	Earth work compaction (soft ordinary or hard soil) I levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	Laying arth in 6"th	ick layers	
	3000.00 Cft	@Rs: 263.00	P%0Cft	Rs: 789.00
11	Extra lead for every 50' additional lead or part thereof. (CSI No: P-)		
	1616.00 Cft	@Rs: 5039.00	P%0Cft	Rs: 8143.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge. (G.SI. No. 4 p/ 17)	(Ratio 1:4:8)		
	1320.00 Cft	@Rs: 9416.28	P%cft	Rs: 124295.00
13	C.C Plain i/c placing, compacting, finishing & curing compl stone aggregate without shuttering (GSI No: 5, P-17)	ete i/c screening and	washing of	
	1000.00 Cft	@Rs: 14429.25	P%cft	Rs: 144293.00
14	Erection and removal of centering for R.C.C or plain C. class of partial wood (Vertical) (GSI No: 18, P-21)	C works of deador v	wood 2nd:	
	125.00 Sft	@Rs: 3127.41	P% Sft	Rs: 3909.00
		Total:	-	Rs: 284851.00
		G.Total:		Rs: 497641.00
	<u>CONDITIONS</u>		-	
1	No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			
2	Work shall be carried out as per PWD/PHE Specifications			

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

	Name of wor	rk: -		struction of C.C drains ka Shahdadkot	s & C.C	C blocks in	Village D	arya	Khan Mastoi No: 09
H	Head of Acco	unt: -	Pak M	MDGs Community De	velopm	ent Program	mme NA-3	39 M	linorities
S. #	Qty			Item		Rate	Unit		Amount
	C.C DRAIN	<u>IS</u>							
1	Excavation for foundation of building, bridges & other structure i/c deg, belling dressing 1 refilling around the structure with excavated earth watering, ramming lead upto one chain and 1 lift upto 5' in ordinary soil. (GSI No: 18(b), P-5)								
	1384.00	cft			@Rs:	3176.25	P%0Cft	Rs:	4396.00
2			compacting, fini it shuttering <u>(GS</u>	ishing & curing complet II No: 5, P-17)	e i/c scr	eening and	washing of		
	271.00 Ratio 1:2:4	Cft			@Rs:	11288.75	P%Cft	Rs:	30593.00
	12.10	Cft			@Rs:	14429.25	P%Cft	Rs:	1746.00
3	the design p cement 1/32	n of stan profiles 2" thick	i/c cost of mor	drains connuttee bloch uld as per drawing i/d ace faces finished smo 44)	e suppl	ying floati	t of situ to ng cost of		
	Type A	200.00	Rft		@Rs:	94.00	P-Rft	Rs:	18800.00
	Type B	200.00	Rft		@Rs:	174.00	P-Rft	Rs:	34800.00
4	Pacca brick (G.S.I No. 4		foundation and	plinth in cement sand	mortar	(1:6)			
	675.00	Cft			@Rs:	11948.36	P%Cft	Rs:	80651.00
5	Cement plas	ter (1:4)	up to 20'heigh	nt ½"thick (G.S.I-11/ I	<u>P/57)</u>				
	1000.00	Sft			@Rs:	2283.93	P%Sft	Rs:	22839.00
6	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4								
	36.78	Cft			@Rs:	337.00	P.Cft	Rs:	12395.00
7				C.C i/c cutting, bending, l /cs removal of rust from		-			
	1.31	Cwt			@Rs:	5001.70	P.Cwt	Rs:	6570.00
							Total:	Rs:	212790.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinat (G.S.I. No. 3 p/ 1)	ry soil		
	1616.00 Cft	@Rs: 2117.50	P%0Cft	Rs: 3422.00
10	Earth work compaction (soft ordinary or hard soil) I levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	Laying arth in 6"th	ick layers	
	3000.00 Cft	@Rs: 263.00	P%0Cft	Rs: 789.00
11	Extra lead for every 50' additional lead or part thereof. (CSI No: P-)		
	1616.00 Cft	@Rs: 5039.00	P%0Cft	Rs: 8143.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge. (G.SI. No. 4 p/ 17)	(Ratio 1:4:8)		
	1320.00 Cft	@Rs: 9416.28	P%cft	Rs: 124295.00
13	C.C Plain i/c placing, compacting, finishing & curing compl stone aggregate without shuttering (GSI No: 5, P-17)	ete i/c screening and	washing of	
	1000.00 Cft	@Rs: 14429.25	P%cft	Rs: 144293.00
14	Erection and removal of centering for R.C.C or plain C. class of partial wood (Vertical) (GSI No: 18, P-21)	C works of deador v	wood 2nd:	
	125.00 Sft	@Rs: 3127.41	P% Sft	Rs: 3909.00
		Total:	-	Rs: 284851.00
		G.Total:		Rs: 497641.00
	<u>CONDITIONS</u>		-	
1	No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			
2	Work shall be carried out as per PWD/PHE Specifications			

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

							QUAN					
	Name of wo	ork: -				tion of (hahdadk		s & C.C	C blocks in	Village M	litho	Khan Masto No: 10
H	Head of Acco	ount:	-	P	ak MD0	Gs Com	munity De	evelopm	ent Program	mme NA-3	339 N	linorities
S. #	Qty				Iter	n			Rate	Unit		Amount
	C.C DRAI	NS										
1	Excavation f refilling arou lift upto 5' <u>in</u>	ind th	ne stru	cture with e	excavate	d earth w			-			
	2318.00	cft						@Rs:	3176.25	P%0Cft	Rs:	7363.00
2	C.C Plain i/c stone aggrega <u>Ratio 1:4:8</u>	-	-			-		te i/c scr	reening and	washing of		
	467.00		Cft					@Rs:	11288.75	P%Cft	Rs:	52718.00
	<u>Ratio 1:2:4</u> 33.79		Cft					@Rs:	14429.25	P%Cft	Rs:	4876.00
3	Constructio the design cement 1/32 drawing des	profi 2" th	iles i/ nick to	c cost of	mould urface	as per d	lrawing i/	c suppl	ying floati	ng cost of	•	
	Type A	400	0.00	Rft				@Rs:	94.00	P-Rft	Rs:	37600.00
	Type B	300	0.00	Rft				@Rs:	174.00	P-Rft	Rs:	52200.00
4	Pacca brick (G.S.I No. 4			oundation	and plir	nth in ce	ment sand	l mortar	(1:6)			
	1162.50	Cft						@Rs:	11948.36	P%Cft	Rs:	138900.00
5	Cement plas	ster ((1:4) ı	up to 20'he	eight ½	"thick ((G.S.I-11/]	<u>P/57)</u>				
	1750.00	Sft						@Rs:	2283.93	P%Sft	Rs:	39969.00
6	R.C.C work labout for b all kinds o exposed sur beams, colu position etc	oedni of fo rface umns	ng an orms 1 e i/c s , rafts	d binding moulds lif creening a lintels &	which v ting sh nd was other st	will be p nuttering hing of ructural	oaid separ curing 1 shingle (a members	ately. T renderin a) R.C.(his rate als and fin C work in	o includes ishing the roof, slab,		
	51.78		Cft					@Rs:	337.00	P.Cft	Rs:	17450.00
7	Fabrication of fastening i/c					-	-		-			
	1.85	Cwt	t					@Rs:	5001.70	P.Cwt	Rs:	9253.00
										Total:	Rs:	360329.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil		
	2482.00 Cft	@Rs: 2117.50	P%0Cft	Rs: 5256.00
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	ying arth in 6"th	ick layers	
	4800.00 Cft	@Rs: 263.00	P%0Cft	Rs: 1262.00
11	Extra lead for every 50' additional lead or part thereof. (C	<u>SI No: P-)</u>		
	2482.00 Cft	@Rs: 5039.00	P%0Cft	Rs: 12507.00
12	Cement concrete bricks or stone ballest ¹ / ₂ " to 2" gauge.(F (G.SI. No. 4 p/ 17)	atio 1:4:8)		
	2112.00 Cft	@Rs: 9416.28	P%cft	Rs: 198872.00
13	C.C Plain i/c placing, compacting, finishing & curing complet stone aggregate without shuttering (GSI No: 5, P-17)	e i/c screening and	washing of	
	1600.00 Cft	@Rs: 14429.25	P%cft	Rs: 230868.00
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works of deador	wood 2nd:	
	200.00 Sft	@Rs: 3127.41	P% Sft	Rs: 6255.00
		Total:	-	Rs: 455020.00
		G.Total:		Rs: 815349.00
1 2 3	CONDITIONS No cartage of any material will be paid separately No premium will be allowed on Non schedule items. Work shall be carried out as per PWD/PHE Specifications		-	

- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate
- 5 Any error / omission in the rates, unit & description will be governed by the respectively schedule of rates

Contractor

BILL OF QUANTITY										
	Name of wo	ork: -		Construction of Shahdadkot T			blocks in	Streets of	Chi	ldren Mass
ŀ	Head of Acco	ount: -	F	Pak MDGs Co	ommunity Dev	elopm	ent Program	mme NA-3	39 M	linorities
S. #	Qty			Item			Rate	Unit		Amount
	C.C DRAI	NS								
1	Excavation for foundation of building, bridges & other structure i/c deg, belling dressing refilling around the structure with excavated earth watering, ramming lead upto one chain and lift upto 5' in ordinary soil. (GSI No: 18(b), P-5)									
	1384.00	cft				@Rs:	3176.25	P%0Cft	Rs:	4396.00
2				, finishing & c (GSI No: 5, P		i/c scr	eening and	washing of		
	271.00 Ratio 1:2:4	Cft				@Rs:	11288.75	P%Cft	Rs:	30593.00
	12.10	Cft				@Rs:	14429.25	P%Cft	Rs:	1746.00
 Construction of standard open type drains connuttee block of C.C 1:2:4 cost of situ to the design profiles i/c cost of mould as per drawing i/c supplying floating cost of cement 1/32" thick to expose surface faces finished smooth curing complete as per drawing design. (P.H.S.I No D, P/ 44) 										
	Type A	200.00	Rft			@Rs:	94.00	P-Rft	Rs:	18800.00
	Type B	200.00	Rft			@Rs:	174.00	P-Rft	Rs:	34800.00
4	Pacca brick work in foundation and plinth in cement sand mortar(1:6) (G.S.I No. 4 P/ 24)									
	675.00	Cft				@Rs:	11948.36	P%Cft	Rs:	80651.00
5 Cement plaster (1:4) up to 20'height ¹ /2"thick (G.S.I-11/ P/57)										
	1000.00	Sft				@Rs:	2283.93	P%Sft	Rs:	22839.00
6	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4									
	36.78	Cft				@Rs:	337.00	P.Cft	Rs:	12395.00
7	Fabrication of M.S reinforcement for C.C i/c cutting, bending, laying in position making joints fastening i/c cost of binding wire also i/cs removal of rust from bars. (GSI No: 7(ii), P-20)									
	1.31	Cwt				@Rs:	5001.70	P.Cwt	Rs:	6570.00
								Total:	Rs:	212790.00

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil					
	2858.00 Cft	@Rs:	2117.50	P%0Cft	Rs: 6052.00		
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	ying a	rth in 6"th	ick layers			
	4000.00 Cft	@Rs:	263.00	P%0Cft	Rs: 1052.00		
11	Extra lead for every 50' additional lead or part thereof. (C	SI No:	P-)				
	2858.00 Cft	@Rs:	5039.00	P%0Cft	Rs: 14401.00		
12	Cement concrete bricks or stone ballest ¹ /2" to 2" gauge.(R (G.SI. No. 4 p/ 17)	atio 1:	4:8)				
	2640.00 Cft	@Rs:	9416.28	P%cft	Rs: 248590.00		
13	C.C Plain i/c placing, compacting, finishing & curing complete i/c screening and washing of stone aggregate without shuttering (GSI No: 5, P-17)						
	2000.00 Cft	@Rs:	14429.25	P%cft	Rs: 288585.00		
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	vood 2nd:			
	250.00 Sft	@Rs:	3127.41	P% Sft	Rs: 7819.00		
			Total:	-	Rs: 566499.00		
			G.Total:		Rs: 779289.00		
	CONDITIONS			-			
1 2	No cartage of any material will be paid separately No premium will be allowed on Non schedule items.						
	Work shall be carried out as per PWD/DHE Specifications						

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate

Contractor

Name of work: -		Construction of C.C drain Darbar Fatima & Hindu			0				
Ι	Head of Account: -	Pak MDGs Community De	evelopment Prog	ramme NA-3	339 Minorities				
S. #	Qty	Item	Rate	Unit	Amount				
	C.C DRAINS				No: 12				
1	Excavation for foundation of refilling around the structure willift upto 5' in ordinary soil. (G								
	1730.00 cft		@Rs: 3176.25	P%0Cft	Rs: 5495.00				
2	C.C Plain i/c placing, compacti stone aggregate without shutteri <u>Ratio 1:4:8</u>								
	338.75 Cft		@Rs: 11288.7	5 P%Cft	Rs: 38241.00				
	<u>Ratio 1:2:4</u>				D				
	16.69 Cft Construction of standard ope	an farma dinata a sa	@Rs: 14429.2						
3	ost of situ to ating cost of aplete as per								
	Type A 250.00 Rft		@Rs: 94.00	P-Rft	Rs: 23500.00				
	Type B 250.00 Rft		@Rs: 174.00	P-Rft	Rs: 43500.00				
4	Pacca brick work in foundation and plinth in cement sand mortar(1:6) (G.S.I No. 4 P/ 24)								
	843.75 Cft		@Rs: 11948.3	6 P%Cft	Rs: 100814.00				
5	Cement plaster (1:4) up to 20)'height ½"thick (G.S.I-11/]	<u>P/57)</u>						
	1250.00 Sft		@Rs: 2283.93	P%Sft	Rs: 28549.00				
6	R.C.C work i/c all labour and material except the cost of steel reinforcement and its labout for bedning and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof, slab, beams, columns, rafts lintels & other structural members laid in situ or precast laid in position etc complete (GSI No: 6(a), P-19) Ratio 1:2:4								
	36.78 Cft		@Rs: 337.00	P.Cft	Rs: 12395.00				
7	Fabrication of M.S reinforcement for C.C i/c cutting, bending, laying in position making joints fastening i/c cost of binding wire also i/cs removal of rust from bars. (GSI No: 7(ii), P-20)								
	1.31 Cwt		@Rs: 5001.70	P.Cwt	Rs: 6570.00				
				Total:	Rs: 261472.00				

9	<u>CC BLOCKS</u> Barrow pit excavation undressed lead upto 100ft ordinary (G.S.I. No. 3 p/ 1)	soil						
	3370.00 Cft	@Rs:	2117.50	P%0Cft	Rs:	7136.00		
10	Earth work compaction (soft ordinary or hard soil) La levelling and dressing etc completed (G.S.I.No. 3 p/ 4)	iying a	rth in 6"th	ick layers				
	5100.00 Cft	@Rs:	263.00	P%0Cft	Rs:	1341.00		
11	Extra lead for every 50' additional lead or part thereof. (CSI No: P-)							
	3370.00 Cft	@Rs:	5039.00	P%0Cft	Rs:	16981.00		
12	Cement concrete bricks or stone ballest ¹ /2" to 2" gauge.(F (G.SI. No. 4 p/ 17)	Ratio 1:4	4:8)					
	2244.00 Cft	@Rs:	9416.28	P%cft	Rs:	211301.00		
13	C.C Plain i/c placing, compacting, finishing & curing complete i/c screening and washing of stone aggregate without shuttering (GSI No: 5, P-17)							
	1700.00 Cft	@Rs:	14429.25	P%cft	Rs:	245297.00		
14	Erection and removal of centering for R.C.C or plain C.C class of partial wood (Vertical) (GSI No: 18, P-21)	works	of deador v	wood 2nd:				
	212.50 Sft	@Rs:	3127.41	P% Sft	Rs:	6646.00		
			Total:	-	Rs:	488702.00		
			G.Total:		Rs:	750174.00		
1 2	<u>CONDITIONS</u> No cartage of any material will be paid separately No premium will be allowed on Non schedule items.			-				

- 3 Work shall be carried out as per PWD/PHE Specifications
- 4 Material such as Bajri, Hill sand Cement shall be brought by the contractor from the places mentioned in the estimate
- 5 Any error / omission in the rates, unit & description will be governed by the respectively schedule of rates

Contractor