

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I
KHAIRPUR**

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FAX NO. 0243-9280133

No.GB/TC/KHP / 616 of 2016
KHAIRPUR DT: 25/02 /2016

NOTICE INVITING TENDERS

Sealed bids are invited on SPPRA Standard Bidding Documents (SBD) from the eligible bidders registered with Pakistan Engineering Council (PEC) in relevant category (CE09) having experience of similar nature of works for the below mentioned works as per Sindh Public Procurement Regulatory Authority (SPPRA) Rules-2010.

S.No.	Name of Work	Estimate d Cost in Million	Earnest Money (2%) in Rupees	Bid/ Tender Fee in Rupees	Time Allowed for Completion
(A)	"Provisional A.D.P Scheme 2015-16"				
01	Providing lying jointing & Testing Distribution System and Providing Installing Pumping Machinery for water Supply Scheme Kot Mir Muhammad Taluka Kingri District khairpur	14.00	280,000/-	3,000/-	12 Months
(B)	"District ADP Program 2015-16"				
01	Construction of Drainages and CC block at village Ghulam Ujjan UC Drib Mehar Shah Taluka Kingri District khairpur mir's	7.800	156,000/-	3000/-	12 Months
02	Construction of Drainage Scheme and CC Block of Village Dost Muhammad Mangnejo UC Kot Mir Muhammad Taluka Kingri District khairpur mir's	1.1500	23000/-	1500/-	12 Months
03	Construction of Surface Drains and paver blocks at jillani Mohollah Uc Dribe Mehar Shah Taluka Kingri District khairpur mir's	3.8500	77000/-	3000/-	12 Months
04	Construction of Drainage Scheme and CC Block of Village Sadique Kanhar UC Noorpur Taluka Kingri District Khairpur mir's	1.3500	27000/-	1500/-	12 Months
05	Construction of CC Block and Bridge at Village Wali Muhammad Kandhro UC Drib Mehar Shah Taluka Kingri District khairpur mir's	1.900	38000/-	2000/-	12 Months
06	Construction of Surface Drains & CC Block at City Kot Mir Muhammad uc Kot mir Muhammad Taluka Kingri District khairpur mir's	1.4500	29000/-	1500/-	12 Months
07	Construction of Surface Drains & CC Block for Dargah Faqir Abdul Rehman Mehesar UC Lal Bux Kandhro @ Refique Mehesar Taluka Kingri District khairpur mir's	1.9500	39000/-	2000/-	12 Months
08	Construction of Surface Drains and CC Block for village khuda bux matilo uc lal bux kandhro Taluka Kingri District khairpur mir's	1.4500	29000/-	1500/-	12 Months
09	Construction of Drainage & CC Block for village Wassan Kanhar UC Noorpur Taluka Kingri District khairpur mir's	1.9500	39000/-	2000/-	12 Months
10	Construction of Surface Drains & CC Block for village Fetah Ali Chandio UC Pir Badal Taluka Kingri District khairpur mir's	1.4500	29000/-	1500/-	12 Months
11	Construction of CC Block for village Lodhra Uc Rahooja Taluka Kingri District khairpur mir's	1.4500	29000/-	1500/-	12 Months
12	Construction of CC Block for village City Wad Mehsar Channa, Soomro, Juman Soomro, Achi Khohi, Muhlla Dr. Ahad Mehesar UC Wada Mehesar Taluka Kingri District khairpur mir's	1.9500	39000/-	2000/-	12 Months
13	Construction of Surface Drains & CC Block for village Deenal Shah UC Wada Mehesar Taluka Kingri District khairpur mir's	1.4500	29000/-	1500/-	12 Months
14	Construction of Drainage Scheme for village Saeed Khan Suhag Taluka Kingri District khairpur mir's	6.800	136000/-	3000/-	12 Months

Continued on P/2

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26-02-16

13/15
S.No 26-726
27/03

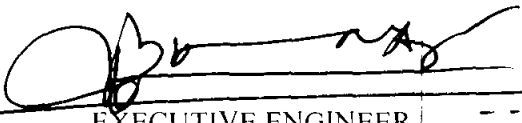
CONDITIONS:

1. Contract documents and other terms & conditions can be seen and blank tenders be obtained from the office of the undersigned on payment of Bid / Tender Fee (non-refundable) from the date of insertion of NIT on Net / Newspapers Upto 1.00 PM of 21-03-2016 as shown against the work and submission of Call Deposit of any reputed Bank of Pakistan in the name of undersigned.
2. No conditional Bids / Tenders will be accepted.
3. The tenders will be received back on 22-03-2016 Upto 1.00 PM and will be opened on same day at 2.00 PM in the presence of tender opening committee / procurement committee and bidders or their authorized representatives who wish to be present at that time.
4. If the undersigned happens to be out of headquarters or Government announces a public holiday on the date opening of Bids / Tenders, the same will be opened on next working date at 1.00 PM.
5. If the Bids / Tenders went unresponsive then the next date for issuing from 06-04-2016 to 07-04-2016 till 2.00 PM and will be received back on 07-04-2016 Upto 2.00 PM and will be opened at 3.00 PM on same day.
6. The Procuring agency may reject any or all bids subject to the relevant provisions of Sindh Public Procurement Rules-2010.
7. Registration with Pakistan Engineering Council in relevant field of specialization of work and to the extent of tender amount of each work.
8. Blank bid will be issued to the approved government contractors having category (CE09) registration with PEC 2016.
9. The Bidders must be registered with Sindh Revenue Board and holding NTN & CNIC.
10. Undertaking on Affidavit that the firm is not involved in any litigation or black listed previously by any executing agency or has not abandoned work in the department as well as all documents / particulars information(s) furnished are true and correct.
11. In case of Firm, furnish list of partners / partnership deed, giving full particulars of Directors / Proprietors or others connected along with Power of Attorney. In case of being sole proprietor, such undertaking on affidavit be furnished.
12. In case of works costing below Rs. 4.00 Million, the condition mentioned at Serial No. 08 will not be applicable.
13. The Tenders / Bids will not be issued to those persons who have not produced NTN Certificate, Sindh Revenue Board Certificate & PEC Certificate with relevant code.

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

Copy forwarded with compliments for favour of information to :

1. The Chief Engineer Public Health Engineering Department Government of Sindh Sukkur.
2. The Director Information (Advertisement), Block-96 Sindh Secretariat Karachi for publication in at least three languages leading Newspapers (Sindhi, Urdu & English).
3. The Director (A&F) Sindh Public Procurement Regulatory Authority Government of Sindh Karachi along with C.D of this N.I.T for hoisting on Government Website.
4. The Superintending Engineer Public Health Engineering Circle Sukkur.
5. The Deputy Commissioner Khairpur.


EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR



GOVERNMENT OF SINDH
PUBLIC HEALTH ENGINEERING
DEPARTMENT
Karachi dated the 6th May, 2013

NOTIFICATION

No.SO(TY/PHE/SPPRA-Rules/2013 (pt-II), In exercise of powers conferred by Rule-7 of SPP Rules-2010, the Division wise Departmental Procurement Committees are hereby constituted in Public Health Engineering Department as under:-

S.#	NAME OF PHE DIVISION	PROCUREMENT COMMITTEE	CHAIRMAN/MEMBER
01	Hyderabad	Executive Engineer, PHE, Division No. I Hyderabad	Chairman
		Executive Engineer, Education Works Division Hyderabad	Member
		Assistant Engineer, PHE Sub-Division Qasimabad	Member
2	Jamshoro	Executive Engineer, PHE, Division Jamshoro	Chairman
		Executive Engineer, Education Works, Division Hyderabad	Member
		Assistant Engineer, PHE, Sub-Division Jamshoro	Member
3	Thatta	Executive Engineer, PHE, Division Thatta	Chairman
		Executive Engineer, Education Works Division Thatta	Member
		Assistant Engineer, PHE, Sub-Division No. I Thatta	Member
4	Tando Muhammad Khan	Executive Engineer, PHE, Division Tando Muhammad Khan	Chairman
		Executive Engineer, Education Works, Division Tando Muhammad Khan	Member
		Executive Engineer, PHE, Sub-Division No. II Tando Muhammad Khan	Member

	Umerkot	Executive Engineer, PHE, Division Umerkot	Chairman
		Executive Engineer, Education & Works Division Umerkot	Member
		Assistant Engineer, PHE, Sub-Division Kurri	Member
13	Sukkur	Executive Engineer, PHE, Division Sukkur	Chairman
		Executive Engineer, Highway Division Sukkur	Member
		Assistant Engineer PHE, Sub-Division No. II Sukkur	Member
14	Ghotki @ Mirpur Mathelo	Executive Engineer, PHE, Division Ghotki @ Mirpur Mathelo	Chairman
		Executive Engineer, Education Works District Ghotki	Member
		Assistant Engineer, PHE, Sub-Division No. III Ghotki	Member
15	Khairpur-I	Executive Engineer, PHE, Division No. 1 Khairpur	Chairman
		Executive Engineer, Provincial Highway N° Feroze at Khairpur	Member
		Assistant Engineer, PHE, Sub-Division No. III Khairpur	Member
16	Khairpur-II @ Ranipur	Executive Engineer, PHE, Division No. II Khairpur @ Ranipur	Chairman
		Executive Engineer, Irrigation East Division Khairpur	Member
		Assistant Engineer, PHE, Sub-Division Gambat	Member
17	Naushahro Feroze	Executive Engineer, PHE, Division Naushahro Feroze	Chairman
		Assistant Engineer, Highway Sub-Division Mehrabpur	Member
		Assistant Engineer, PHE, Sub-Division Naushahro Feroze	Member



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NO.E/PHED/ 3080 of 2015.
OFFICE OF THE CHIEF ENGINEER,
PUBLIC HEALTH ENGG: DEPARTMENT
GOVERNMENT OF SINDH SUKKUR
Sukkur, Dated. 09 / 12 /2015.


OFFICE ORDER.

In exercise of the power confirmed under Rule 31 of the Sindh Public Procurement Rules 2010. The following committee is hereby constituted to redress grievance / complaints that may arise during procuring proceedings in PHE Division-I Khairpur.

Superintending Engineer, Public Health Engineering Circle Sukkur	Chairman
Executive Engineer Education Works Khairpur	Member
Divisional Accounts Officer Provincial Highway N'Feroze @ Khairpur	Member

The committee shall act in accordance with rule 31 of Sindh Public Procurement Rules 2010 (amended 2013).

D.A/As above.


(RAM CHAND.P.SANJHIRA)
CHIEF ENGINEER,
PUBLIC HEALTH ENGG: DEPARTMENT,
GOVT: OF SINDH SUKKUR.

CC. to the

Manager Assessment-IV Sindh Public Procurement Regulatory Authority Karachi for information.

Superintending Engineer, Public Health Engineering Circle Sukkur for information.

Executive Engineer, Public Health Engineering Division-I Khairpur for information.

Executive Engineer, Education Works Khairpur for information.

Divisional Accounts Officer, Provincial Highway N'Feroze @ Khairpur for information.

FAYAZ HUSSAIN SHAIKH

SPPRA BIDDING DOCUMENT



**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS
(For Contracts Costing up to Rs. 4.00 Million)**

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I
KHAIRPUR.**

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

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

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

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

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

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

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

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

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

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

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

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

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

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion of 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 work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

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

Clause – 3: Termination of the Contract.

- (A) Procuring Agency/ Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) Contractor causes a breach of any clause of the Contract;
 - (ii) The progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) In the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) Contractor can also request for termination of contract if a payment certified by the 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 far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the 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 **15%**, 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 **15%** of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the 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
Public Health Engineering
Division-I Khairpur**

Contractor

**EXECUTIVE ENGINEER
Public Health Engineering
Division-I Khairpur**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Drainages and CC block at village Ghulam Ujjan UC Drib Mehar Kingri District khairpur mir's	Public Health
c) Procuring Agency's address	Office of the Executive Engineer Engineering Division-I Khairpur.	Public Health
d) Estimated Cost	Million: 7.800	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Engineering Division-I Khairpur.	Public Health
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Drainages and CC block at village Ghulam Ujjan
UC Drib Mehar Shah, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 78,00,000/- |
| 3) Earnest Money @ (2%) | Rs: 1,56,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 6,24,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 7,80,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.
b) Brief Description of Work	Construction of Drainage Scheme and CC Block of Village Dost Muhammad Manejo UC Kot Mir Muhammad Taluka Kingri District khairpur mir's
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
d) Estimated Cost	Million: 1.150
e) Amount of Bid Security	2%
f) Period of Bid Validity (Days)	60 Days
g) Security Deposit (Including Bid Security)	10%
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%
i) Deadline for submission of Bids along with time.	
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
k) Time for completion from written order of commence.	02 Months
l) Liquidity Damages	5%
m) Deposit Receipt _____ Date _____ Amount _____	
n) D.R No: _____ Date and Amount _____ Rs: _____	
o) Tender issued to _____	

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Drainage Scheme and CC Block of Village Dost Muhammad Mangnejo UC Kot Mir Muhammad, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 11,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 23,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 92,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,15,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains and paver blocks at jillani Mohollah Uc Dribe Mehar Shah Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 3.8500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains and paver blocks at jillani Mohollah Uc Dribe Mehar Shah, Taluka Kingri, District khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____

dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 38,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 77,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 3,08,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 3,85,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Drainage Scheme and CC Block of Village Sadique Kanhar UC Noorpur Taluka Kingri District Khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million:1.3500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Drainage Scheme and CC Block of Village Sadique Kanhar UC Noorpur, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 13,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 27,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,08,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,35,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of CC Block and Bridge at Village Wali Muhammad Kandhro UC Drib Mehar Shah Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million:1.900	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of CC Block and Bridge at Village Wali Muhammad
Kandhro UC Drib Mehar Shah, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 19,00,000/- |
| 3) Earnest Money @ (2%) | Rs: 38,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,52,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,90,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains & CC Block at City Kot Mir Muhammad U/C Kot mir Muhammad Taluka Kingri District Khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 1.4500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains & CC Block at City Kot Mir Muhammad**
U/C Kot mir Muhammad, Taluka Kingri, District Khairpur.

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 14,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 29,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,16,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,45,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains & CC Block for Dargah Faqir Abdul Rehman Mehesar UC Lal Bux Kandhro @ Refique Mehesar Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million:1.9500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains & CC Block for Dargah Faqir Abdul Rehman Mehesar UC Lal Bux Kandhro @ Refique Mehesar, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____

dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 19,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 39,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,56,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,95,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains and CC Block for village khuda bux matilo U/C lal bux kandhro Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 1.4500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains and CC Block for village khuda
bux matilo U/C Ial bux kandhro, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____

dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 14,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 29,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,16,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,45,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.
b) Brief Description of Work	Construction of Drainage & CC Block for village Wassan Kanhar UC Noorpur Taluka Kingri District khairpur mir's
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
d) Estimated Cost	Million: 1.9500
e) Amount of Bid Security	2%
f) Period of Bid Validity (Days)	60 Days
g) Security Deposit (Including Bid Security)	10%
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%
i) Deadline for submission of Bids along with time.	
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
k) Time for completion from written order of commence.	02 Months
l) Liquidity Damages	5%
m) Deposit Receipt _____ Date _____ Amount _____	
n) D.R No: _____ Date and Amount _____ Rs: _____	
o) Tender issued to _____	

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Drainage & CC Block for village Wassan Kanhar**
UC Noorpur, Taluka Kingri, District Khairpur.

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 19,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 39,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,56,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,95,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains & CC Block for village Fateh Ali Chandio UC Pir Badal Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 1.4500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains & CC Block for village Fetah Ali Chandio UC Pir Badal, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 14,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 29,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,16,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,45,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.
b) Brief Description of Work	Construction of CC Block for village Lodhra Uc Rahooja Taluka Kingri District khairpur mir's
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
d) Estimated Cost	Million: 1.4500
e) Amount of Bid Security	2%
f) Period of Bid Validity (Days)	60 Days
g) Security Deposit (Including Bid Security)	10%
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%
i) Deadline for submission of Bids along with time.	
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
k) Time for completion from written order of commence.	02 Months
l) Liquidity Damages	5%
m) Deposit Receipt _____ Date _____ Amount _____	
n) D.R No: _____ Date and Amount _____ Rs: _____	
o) Tender issued to _____	

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of CC Block for village Lodhra Uc Rahooja,**
Taluka Kingri, District khairpur.

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 14,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 29,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,16,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,45,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.
b) Brief Description of Work	Construction of CC Block for village City Wad Mehsar Channa, Soomro, Juman Soomro, Achi Khohi, Muhlla Dr. Ahad Mehesar UC Wada Mehesar Taluka Kingri District khairpur mir's
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
d) Estimated Cost	Million: 1.9500
e) Amount of Bid Security	2%
f) Period of Bid Validity (Days)	60 Days
g) Security Deposit (Including Bid Security)	10%
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%
i) Deadline for submission of Bids along with time.	
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
k) Time for completion from written order of commence.	02 Months
l) Liquidity Damages	5%
m) Deposit Receipt _____ Date _____ Amount _____	
n) D.R No: _____ Date and Amount _____ Rs: _____	
o) Tender issued to _____	

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of CC Block for village City Wad Mehsar Channa, Soomro, Juman Soomro, Achi Khohi, Muhlla Dr. Ahad Mehsar UC Wada Mehsar, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 19,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 39,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,56,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,95,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Surface Drains & CC Block for village Deenal Shah UC Wada Mehesar Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 1.4500	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Surface Drains & CC Block for village Deenal Shah UC Wada Mehesar, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____

dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 14,50,000/- |
| 3) Earnest Money @ (2%) | Rs: 29,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 1,16,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 1,45,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.	
b) Brief Description of Work	Construction of Drainage Scheme for village Saeed Khan Suhag Taluka Kingri District khairpur mir's	
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
d) Estimated Cost	Million: 6.800	
e) Amount of Bid Security	2%	
f) Period of Bid Validity (Days)	60 Days	
g) Security Deposit (Including Bid Security)	10%	
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%	
i) Deadline for submission of Bids along with time.		
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.	
k) Time for completion from written order of commence.	02 Months	
l) Liquidity Damages	5%	
m) Deposit Receipt _____ Date _____ Amount _____		
n) D.R No: _____ Date and Amount _____ Rs: _____		
o) Tender issued to _____		

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Construction of Drainage Scheme for village Saeed Khan
Suhag, Taluka Kingri, District Khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

MEMORANDUM

- | | |
|---|-----------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 68,00,000/- |
| 3) Earnest Money @ (2%) | Rs: 1,36,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 5, 44,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 6,80,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates as entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

FIRM / CONTRACTOR

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR**

SPPRA BIDDING DOCUMENT



**STANDARD FORM OF BIDDING DOCUMENT
FOR
PROCUREMENT OF WORKS
(For Contracts (Small) amounting between Rs. 4.00 million
to Rs. 50.00 million).**

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I
KHAIRPUR.**

BIDDING DATA

(This section should be filled in by the Executive Engineer Public Health Engineering Division-I Khairpur before issuance of the Bidding Documents).

a) Name of Procuring Agency	Executive Engineer Public Health Engineering Division-I Khairpur.
b) Brief Description of Work	Providing lying jointing & Testing Distribution System and Providing Installing Pumping Machinery for water Supply Scheme Kot Mir Muhammad Taluka kingri District khairpur
c) Procuring Agency's address	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
d) Estimated Cost	Million: 14.00
e) Amount of Bid Security	2%
f) Period of Bid Validity (Days)	60 Days
g) Security Deposit (Including Bid Security)	10%
h) Percentage if any, to be deducted from bills (Income Tax + Security Deposit)	Income Tax Rs: 7.5% Security Deposit Rs: 10%
i) Deadline for submission of Bids along with time.	
j) Venue, Time and Date of Bid opening	Office of the Executive Engineer Public Health Engineering Division-I Khairpur.
k) Time for completion from written order of commence.	02 Months
l) Liquidity Damages	5%
m) Deposit Receipt _____ Date _____ Amount _____	
n) D.R No: _____ Date and Amount _____ Rs: _____	
o) Tender issued to _____	

(Authority Issuing Bidding Documents)

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR

Name of Work: **Providing lying jointing & Testing Distribution System and Providing Installing Pumping Machinery for water Supply Scheme Kot Mir Muhammad Taluka kingri District khairpur.**

Name of Firm / Contractor

To whom tender issued: _____

Tender fee received vide D.R No: _____ dated: _____

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

MEMORANDUM

- | | |
|---|-------------------|
| 1) General Description : | As above |
| 2) Estimated Cost : | Rs: 1,40,00,000/- |
| 3) Earnest Money @ (2%) | Rs: 2,80,000/- |
| 4) Percentage if any to be deducted from bill 8% | Rs: 11,20,000/- |
| 5) Security Deposit @ 10%
Including Earnest Money. | Rs: 14,00,000/- |
| 6) Time of Completion. | (12) Months |

We hereby tender for the execution of the above work for the Government of Sindh at _____ percent above/below the schedule rates at entered in the schedule "B" in tender. Rates specified in schedule "B" to be carried out in accordance with specification, design, drawing and instruction of Engineer In charge etc. I shall execute the agreement on proper printed form in case the tender is accepted.

Earnest money in the shape of Call deposit vide No. _____
dated: _____ for Rs. _____ of _____ Bank Limited.

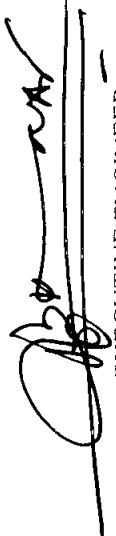
FIRM / CONTRACTOR

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING
DIVISION-I KHAIRPUR

**OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGINEERING DIVISION-I KHAIRPUR
PROCUREMENT PLAN FOR THE YEAR 2015-16**

S. No. / ADP	Name of Work	Estimated Cost in Million	Allocation 2015-16 in Million	Release 2015-16 in Million	Utilization / Procurement Progress Plan		
					July to December	January to March-2016	April to June-2016
ADP 1/1352	Providing lying jointing & Testing Distribution System and Providing Installing Pumping Machinery for water Supply Scheme Kot Mir Muhammad Taluka Kingri District Khairpur	14.000	16.630	16.630	-	8.03	8.600
District ADP 1/521	Construction of Drainages and CC block at village Ghulam Ujjan UC Drib Mehar Shah Taluka Kingri District Khairpur mir's	7.800	3.040	1.520	-	-	3.040
2/523	Construction of Surface Drains and paver blocks at Jillani Mohollah UC Drib Mehar Shah Taluka Kingri District Khairpur mir's	3.850	1.520	0.760	-	-	1.520
3/524	Construction of Drainage Scheme and CC Block of Village Sadique Kanhar UC Noorpur Taluka Kingri District Khairpur mir's	1.350	1.400	0.700	-	-	1.400
4/525	Construction of Drainage Scheme and CC Block of Village Dost Muhammad Manganjo UC Kot Mir Muhammad Taluka Kingri District Khairpur mir's	1.150	0.600	0.300	-	-	0.600
5/526	Construction of CC Block and Bridge at Village Wali Muhammad Kandhro UC Drib Mehar Shah Taluka Kingri District Khairpur mir's	1.900	1.000	0.500	-	-	1.000
6/528	Construction of Surface Drains & CC Block at City Kot Mir Muhammad uc Kot mir Muhammad Taluka Kingri District Khairpur mir's	1.450	0.750	0.375	-	-	0.750
7/529	Construction of Surface Drains & CC Block for Dargah Faqir Abdul Rehman Mehasar UC Lal Bux Kandhro @ Refique Mehasar Taluka Kingri District Khairpur mir's	1.950	1.000	0.500	-	-	1.000
8/530	Construction of Surface Drains and CC Block for village khuda bux matilo uc lal bux kandhro Taluka Kingri District Khairpur mir's	1.450	0.750	0.375	-	-	0.750

S. No. / ADP	Name of Work	Estimated Cost in Million	Allocation 2015-16 in Million	Release 2015-16 in Million	Utilization / Procurement Progress Plan		
					July to December	January to March-2016	April to June-2016
9/534	Construction of Drainage & CC Block for village Wassan Kanhar UC Noorpur Taluka Kingri District khairpur mir's	1.950	1.000	0.500	-	-	1.000
10/536	Construction of Surface Drains & CC Block for village Fetah Ali Chandio UC Pir Badal Taluka Kingri District khairpur mir's	1.450	0.750	0.375	-	-	0.750
11/537	Construction of CC Block for village Lodhra Uc Rahooja Taluka Kingri District khairpur mir's	1.450	0.750	0.375	-	-	0.750
12/540	Construction of CC Block for village City Wad Mehsar Channa, Soomro, Juman Soomro, Achi Khoji, Muhlla Dr. Ahad Mehsar UC Wada Mehsar Taluka Kingri District khairpur mir's	1.950	1.000	0.500	-	-	1.000
13/541	Construction of Surface Drains & CC Block for village Deenal Shah UC Wada Mehsar Taluka Kingri District khairpur mir's	1.450	0.750	0.375	-	-	0.750
14/542	Construction of Drainage Scheme for village Saeed Khan Suhag Taluka Kingri District khairpur mir's	6.800	2.660	1.330	-	-	2.660


 EXECUTIVE ENGINEER
 PUBLIC HEALTH ENGINEERING
 DIVISION-I KHAIRPUR

SCHEDULE -B

NAME OF WORK:-

**LAYING, JOINTING & TESTING DISTRIBUTION SYSTEM
& PROVIDING INSTALLING PUMPING MACHINERY
FOR WATER SUPPLY SCHEME KOT MIR MUHAMMAD
TALUKA KINGRI, DISTRICT KHAIRPUR.**

No.	Item of Work's	Qty:	Rate	Unit	Amount
<u>SCHEDULE ITEM</u>					
<u>PART - I DISTRIBUTION SYSTEM 6", 4" 3" dia</u>					
1	Dismantling and removing Road mentling (CSI No.51 P-13)				
	Qty: 2500 cft @Rs: 605.00 P%ocft				Rs: 15,125 /-
2	Dismantling cement concrete plain Ratio: 1:3:6. (CSI. No. 19 (b) P. No. 10)				
	Qty: 3500 cft @Rs: 1306.80 P%ocft				Rs: 45,738 /-
3	Excavation for pipe lines in trenches and pits in soft soil i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting & disposal of surplus earth with in one chain as directed by Engineer in charge, providing fence guards, lights, flags and temporary crossing for non-vehicular traffic wherever required lift up to 5' ft. lead up to one chain (PHSI No : P. No: 60).				
	Qty: 103645 cft @Rs: 3600.00 P.%ocft				Rs: 373,122 /-
4	Providing layiing and fixing in trenches tranch i/c fitting jointing & testing etc complete in all respect the high density polythylene PE pipes (HDPE 100) for water supply conformaing ISO 4427/DIN 8074/8075 BS 3580 and PSI 3051 (PHSI No.1 P-25)				
(i)	P.E Pipe 6" Dia PN-8 (out Dia 160 mm)				
	Qty: 1975.00 Rft @Rs: 440.00 P.Rft				Rs: 869,000 /-
(ii)	P.E Pipe 4" Dia PN-8 (110 mm)				
	Qty: 4100.00 Rft @Rs: 224.00 P.Rft				Rs: 918,400 /-
(iii)	P.E Pipe 3" Dia PN-8 (90 mm)				
	Qty: 11870.00 Rft @Rs: 148.00 P.Rft				Rs: 1,756,760 /-
5	High density P.E fitting (PE-100) per each equivalent make				
(i)	PN-10 Elbow 90o (6" Dia)(160 mm)				
	Qty: 1.00 No @Rs: 4349.00 Each				Rs: 4,349 /-

(ii)	PN-10 Elbow 90o (3" Dia)(90 mm)	Qty: 8.00	No	@Rs: 1397.00	Each	Rs:	11,176 /-
(iii)	PN-10 Elbow 90o (4" Dia)(110 mm)	Qty: 4.00	No	@Rs: 2069.00	Each	Rs:	8,276 /-
(iv)	PN-10 Elbow 45o (3" Dia)(90 mm)	Qty: 3.00	No	@Rs: 1118.00	Each	Rs:	3,354 /-
(v)	PN-10 Elbow 45o (4" Dia)(110 mm)	Qty: 2.00	No	@Rs: 1655.00	Each	Rs:	3,310 /-
(i)	Tee Equal PN-10 (90 x 90 x 90 mm)	Qty: 10.00	No	@Rs: 1676.00	Each	Rs:	16,760 /-
(ii)	Tee Equal PN-10 (110 x 110 x 110 mm)	Qty: 2.00	No	@Rs: 2483.00	Each	Rs:	4,966 /-
6	C.I sluice valve heavy pattern test pressure 21.0 kg or CM or 300 Sq inch imported. (SMI .No 2 P.No 10)						
	6" Dia	Qty: 1.00	No	@Rs: 9360.00	Each	Rs:	9,360 /-
(ii)	4" Dia	Qty: 2.00	No	@Rs: 5460.00	Each	Rs:	10,920 /-
(ii)	3" Dia	Qty: 3.00	No	@Rs: 4290.00	Each	Rs:	12,870 /-
7	Providing installing M.S Machinalcal flange made out of M.S sheet 3/8" thick i/c cutting drilling & welding etc complete (Based on Schedule item)						
	6" Dia	Qty: 2.00	No	@Rs: 804.77	Each	Rs:	1,610 /-
	4" Dia	Qty: 4.00	No	@Rs: 596.75	Each	Rs:	2,387 /-
	3" Dia	Qty: 6.00	No	@Rs: 500.69	Each	Rs:	3,005 /-

8	Butt Fusion (SMI No-P No-19)						
	6" Dia	✓		✓		✓	
	Qty: 15.00	No	@Rs: 1000.00	Each	Rs:	15,000	/-
	4" Dia	✓		✓		✓	
	Qty: 20.00	No	@Rs: 1000.00	Each	Rs:	20,000	/-
	3" Dia	✓		✓		✓	
	Qty: 50.00	No	@Rs: 600.00	Each	Rs:	30,000	/-
12	Providing chamber 3'x2'(915 x 615 mm) inside dimension 4 ½' (1372 mm) deep as per approved design for sluice valve 3" to 12" Dia with 18" (457 mm) Dia inside cast iron cover and frame (wt= 1 cwt 3 qr) fixed in RCC 1:2:4 (102 mm) thick (with 5 Lbs steel per Cft) 9"=(299 mm)thick brick masonry wall set in 1:6 cement mortar 6"(1152 mm) thick cement concrete 1:3:6 in foundation 1" (25 mm) thick cement concrete 1:2:4 flooring ½" (12.5 mm) thick cement plaster 1:3 to all inside wall surface and to top i/c providing and fixing MS foot rest at every one foot beyond 2 ½ ft depth curing excavation back filling and disposal of surplus earth etc complete (PHSI No. 1 P. 49).						
	Qty: 6	Nos.	@Rs: 18820.00	Each	Rs:	112,920	/-
11	Jointing CI/MS flanged pipe to special flange and inside threaded i/c supplying rubber packing the required thickness nuts and bolts with wisher wand other required for jointing and testing the joint of the specified pressure etc complete (PHSI No: 1(a) P-40)						
	6" Dia Joints	✓		✓		✓	
	Qty: 2.00	No	@Rs: 938.00	Each	Rs:	1,876	/-
	4" Dia Joints	✓		✓		✓	
	Qty: 4		@Rs: 513.00	P.Joint	Rs:	2,052	/-
	3" Dia Joints	✓		✓		✓	
	Qty: 6		@Rs: 499.00	P.Joint	Rs:	2,994	/-
13	Refilling the excavated stuff in trenches in 6" thick layers i/c watering ramming or full etc complete (PHSI No: 24 P.No: 53)						
	Qty: 98680	cft	@Rs: 2760.00	P.%ocft	Rs:	272,357	/-
14	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio 1:4:8 (CSI No. 4 P.17)						
	Qty: 450	cft	@Rs: 9416.28	P% Cft	Rs:	42373	/-
14	Cement concrete plain i/c placing compacting finishing curing complete i/c screening and washing stone aggregate w/o shuttering (CSI No. 5 P.No.17) (Ratio. 1:2:4)						
	Qty: 225	cft	@Rs: 14429.00	P% Cft	Rs:	32466	/-
					Total Rs:	4602526	/-

NON SCHEDULE ITEM

(iii)	Tee un Equal PN-10 (110 x 90 x 110 mm) N.S.I							
	Qty: 1.00	No	@Rs: 4870.00	Each	Rs:	4,870	/-	
(iv)	Tee un Equal PN-10 (160 x 90 x 160 mm) N.S.I							
	Qty: 2.00	No	@Rs: 8690.00	Each	Rs:	17,380	/-	
(v)	Tee Equal PN-10 (160 x 160 x 160 mm)							
	Qty: 2.00	No	@Rs: 5219.00	Each	Rs:	10,438	/-	
(vi)	Tee Equal PN-10 (160 x 110 x 160 mm) N.S.I							
	Qty: 2.00	No	@Rs: 9100.00	Each	Rs:	18,200	/-	
(i)	Reducer 4" x 3" (110 mm x 90 mm) (M.R)							
	Qty: 3.00	No	@Rs: 1810.00	Each	Rs:	5,430	/-	
(ii)	Reducer 6" x 4" (160 mm x 110 mm) (M.R)							
	Qty: 1.00	No	@Rs: 3270.00	Each	Rs:	3,270	/-	
(iii)	Reducer 8" x 6" (200 mm x 160 mm) (M.R)							
	Qty: 1.00	No	@Rs: 5295.00	Each	Rs:	5,295	/-	
(iv)	Reducer 6" x 3" (160 mm x 90 mm) (M.R)							
	Qty: 2.00	No	@Rs: 2125.00	Each	Rs:	4,250	/-	
	<u>End cap 3" dia 90 mm N.S.I</u>							
	Qty: 10.00	No	@Rs: 1634.00	Each	Rs:	16,340	/-	
	<u>4" Dia</u>							
	Qty: 2.00	No	@Rs: 1955.00	Each	Rs:	3,910	/-	
8	Flange adopter N.S.I							
	3" Dia							
	Qty: 6.00	No	@Rs: 675.00	Each	Rs:	4,050	/-	
	4" Dia							
	Qty: 4.00	No	@Rs: 1215.00	Each	Rs:	4,860	/-	
	6" Dia							
	Qty: 2.00	No	@Rs: 2025.00	Each	Rs:	4,050	/-	
				Total	Rs:	102,343	/-	

1 PART-II ELECTRIC P/MACHINERY

Providing & Installing in pump house of fine shaft drive deep will 15.00 turbine pump type DWT B6B 4 pole motor KSB made complete with direct driven electric motor 15 BHP 1455 RPM Siemens make for out door location and coated 50 ft setting depth pump set shall be complete with line shaft screwed pimp discharge head suction strainer basket and all fitting required to give fully operational pump & columns pipe diameter shall not be exceeded 5" at any column at any point pump duty discharge 125 gallons per minute against a head of 200 ft: i/c installation of pumping set on CC foundation Ratio 1:2:4 & Ratio. 1:4:8 with ballast with MS nuts and bolts of 5/8" Dia to be embedded in CC foundation i/c Providing & Fixing siemens made or equivalent i/c accommodation accessed on well with locking arrangment i/c providing internal electric wiring for main switch with 3.7/0.85 (7/0.036) PVC insulated wire 660 volts grade in 40 to 100 mm (1/2") PVC patti conduit on surface as required i/c providing & fixing & testing the

Qty: 1 sets @Rs: 1453000 P-set Rs: 1,453,000 /-

PART-II INTER CONNECTION

- 1 Providing , laying & Fixing in trench i/c fitting, jointing & testing etc complete in all respect the high density polythylene PE pipes (HDPE-100) for W/S confirming ISO 4427/DIN8074/8075 B.S 3580 PSI 3051 PMSO F.1 PE (K) 160 MM Pno 26 .(PHE S I NO: F-1 P No, 26)

4" Dia

Qty: 14.00 rft @Rs: 530.00 P-Rft Rs: 7,420 /-

- 2 Manufacturing & installing 4" Dia: MS flange made out of M.S sheet 3/8" thick cutting drilling holes etc complete (Rate Approved based on sch: rates)

4" Dia

Qty: 4.00 Nos @Rs: 804.77 Each Rs: 3,219 /-

- 3 Supplying reflex valve heavy pattern test pressure 21.0 kg or CM or 300 lbs sq: inch (SMI No. 6 (b) P-11)

6" Dia

Qty: 1.00 Nos @Rs: 4062.50 Each Rs: 4,063 /-

- 4 Supplying CI sluice valve heavy pattern test pressure 21.0 kg or CM or 300 lbs sq: inch (SMI No. 2 (b) P-11).

4" Dia

Qty: 1.00 Nos @Rs: 9360.00 Each Rs: 9,360 /-

5	C.I Bend of flanged end with holes i/c trenches and facing of flanged for all size (PHSMI No.8 P-12) 4" Dia	Qty: 0.370 cwt @Rs: 6096.00 P-cwt	Rs: 2,256 /-
6	CI tapers flat bottomed or central tapered flanged ends with holes i/c turning and facing of flanged all size (SMI No.9.P-12)	Qty: 0.27 cwt @Rs: 6096.00 P-cwt	Rs: 1,655 /-
8	Butt Fusion 6" Dia	Qty: 4.00 Nos @Rs: 1000.00 Each	Rs: 4,000 /-
9	Jointing CI/MS flanged pipe to special flanged and inside threaded i/c supplying rubber packing the required thickness nuts and bolts with wisher and other required for jointing and testing the joint to the specified pressure etc complete. (PHSI No. 1 (b) P-40) 6" Dia	Qty: 6 @Rs: 938.00 P-joint	Rs: 5,628 /-
			Rs: 37,601 /-

NON SCHEDULE ITEM

7	Flange Adapter 6" Dia	Qty: 4.00 Nos @Rs: 2025.00 Each	Rs: 8,100 /-
		Total	Rs: 8,100

PART -IV PROVIDING LAYING CABILE WIRE 4 CORE

1	Providing & Laying 3.50 core copper conductor 600/1000 volts size 25 mm (ES I.No.41 P.No15).	Qty: 130.00 @Rs: 1261.00 P.Meter	Rs: 163,930 /-
		Total	Rs: 163,930 /-

ABSTRACT COST

	NAME OF WORK	S/I	N/S/I	TOTAL
PART-I	DISTRIBUTION SYSTEM	4602526 ✓	102343 ✓	4704869 ✓
PART-II	PUMPING MACHINERY 1,453,000 x 5	0	7,265,000 ✓	7265000 ✓
PART-III	INTER CONNECTION 5 x Nos	188005 ✓	40,500 ✓	228505 ✓
PART-IV	P/L CABLE WIRE	163930 ✓	0	163930 ✓
		4954461 ✓	7407843 ✓	12362304 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

*checked with
Estimate
[Signature]*

ASSISTANT ENGINEER

**PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR**

NAME OF WORK

DRAINAGE SCHEME AND C.C BLOCK AT VILLAGE GHULAM UJJAN U.C.
DRIB MEHAR SHAH TALUKA KINGRI DISTRICT KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	Qty: 35733.00 cft	@Rs: 3176.25	P.%ocft	Rs: 113,497 /=
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)				
a)	Ratio 1:4:8	Qty: 6070.20 cft	@Rs: 11288.75	P.%cft	Rs: 685,250 /=
b)	Ratio 1:2:4	Qty: 187.06 cft	@Rs: 14429.25	P.%cft	Rs: 26,991 /=
5	Pacca brick work in foundation plinth in cement sand mortor (1:6) (CSI.No:4 (e) P.No:20)	Qty: 18575.00 cft	@Rs: 11948.36	P.%cft	Rs: 2,219,408 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	Qty: 4200. rft	@Rs: 94.00	P.rft	Rs: 394,800 /=
	Type II	Qty: 1300. rft	@Rs: 174.00	P.rft	Rs: 226,200 /=
	Type-III	Qty: 2000. rft	@Rs: 309.00	P.rft	Rs: 618,000 /=
7	Cement plaster 1:4 upto 12" height 1/2 thick (C.S.I No11 (b) P No 52)	Qty: 33400. sft	@Rs: 2283.93	P.%sft	Rs: 762,833 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	Qty: 216.75 cft	@Rs: 337.00	P,cft	Rs: 73,045 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	Qty: 7.74 cwt	@Rs: 5001.70	P.cwt	Rs: 38,713 /=
Total					Rs: 5,158,737 /=

PART - II C.C TOPPING

1	Cement concrete brick or stone ballast <u>1-1/2" 2" gague</u> (CSI.No:4 P.No: 17) <u>Ratio: 1:4:8</u>	Qty: 2640.00 cft	@Rs: 9416.28	P.%cft	Rs 248,590 /=
2.	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) <u>Ratio: 1:2:4</u>	Qty: 2000.00 cft	@Rs: 14429.25	P.%cft	Rs 288,585 /=
3	Errection & removal of centring for R.C.C or plain C.C of partial wool (C.S.I.No:19 P.No: 18)	Qty: 360.00 sft	@Rs: 3127.41	P.%sft	Rs 11,259 /=
4	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) <u>4" dia pipe</u>	Qty: 40.00 rft	@Rs: 250.60	P.rft	Rs 10,024 /=
Total					Rs 558,458 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	5158737
PART-II	C.C BLOCK	558,458
	Total	5717195

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

check with estimate B.S.

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
<u>SCHEDULE -B</u>					
<u>PART - I</u>					
<u>INTERNAL & EXTERNAL DRAINS</u>					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	Qty: 15332.00 cft	@Rs: 3176.25	P.%ocft	Rs: 48,698 /=
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)				
a)	<u>Ratio 1:4:8</u>	Qty: 3383.00 cft	@Rs: 11288.75	P.%cft	Rs: 381,898 /=
b)	<u>Ratio 1:2:4</u>	Qty: 181.37 cft	@Rs: 14429.25	P.%cft	Rs: 26,170 /=
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	Qty: 8700.00 cft	@Rs: 11948.36	P.%cft	Rs: 1,039,507 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	Qty: 4600 rft	@Rs: 94.00	P.rft	Rs: 432,400 /=
	Type II	Qty: 800 rft	@Rs: 174.00	P.rft	Rs: 139,200 /=
7	Cement plaster 1:4 upto 20" height 1/2 thick (C.S.I No11 (b) .P.No 52)	Qty: 11600 sft	@Rs: 2283.93	P.%sft	Rs: 264,936 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	Qty: 120 cft	@Rs: 337.00	P,cft	Rs: 40,440 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	Qty: 4.280 cwt	@Rs: 5001.70	P.cwt	Rs: 21,407 /=
Total					Rs: 2,394,657 /=

PART - II C.C TOPPING

- 1 Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P.No:1)

Qty: 8658.63 cft @Rs: 2117.50 P.%ocft Rs 18,335 /=

- 2 Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)

Qty: 23990.60 cft @Rs: 263.00 P.%ocft Rs 6,310 /=

- 3 Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3)
Total lead $(\frac{2600-100}{50}) = 50$ Leads @Rs: 100/78 per lead 5039/= %o cft

Qty: 8658.63 cft @Rs: 5039.00 P.%ocft Rs 43,631 /=

- 4 Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17)

Ratio: 1:4:8

Qty: 10555.88 cft @Rs: 9416.28 P.%cft Rs 993,971 /=

- 5 Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17)

Ratio: 1:2:4

Qty: 7996.88 cft @Rs: 14429.25 P.%cft Rs 1,153,889 /=

- 6 Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)

Qty: 2132.51 sft @Rs: 3127.41 P.%sft Rs 66,692 /=

- 7 Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21)

9" dia pipe

Qty: 80.00 rft @Rs: 250.60 P.rft Rs 20,048 /=

Total Rs 2,302,876 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	2394657 ✓
PART-II	C.C BLOCK	2,302,876 ✓
	Total	4697533 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

checked.


NAME OF WORK C.C BLOCK AND BRIDGE @ VILLAGE WALI MUHAMMAD KANDHRO U.C
DRIB MEHAR SHAH TALUKA KINGRI DISTRICT KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	2833.50	@Rs: 3176.25	P.%ocft	Rs: 9,000 /=
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSLNo:5(i) P.No:16)	844.50	@Rs: 11288.75	P.%cft	Rs: 95,333 /=
a)	Ratio 1:4:8				
b)	Ratio 1:2:4	53.60	@Rs: 14429.25	P.%cft	Rs: 7,734 /=
5	Pacca brick work in foundation plinth in cement sand mortor (1:6) (CSI.No:4 (e) P.No:20)	2020.50	@Rs: 11948.36	P.%cft	Rs: 241,417 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)	900	@Rs: 94.00	P.rft	Rs: 84,600 /=
	Type I				
	Type II	400	@Rs: 174.00	P.rft	Rs: 69,600 /=
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No11 (b) .P No 52)	3000	@Rs: 2283.93	P.%sft	Rs: 68,518 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	155.92	@Rs: 337.00	P,cft	Rs: 52,545 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	5.568	@Rs: 5001.70	P.cwt	Rs: 27,849 /=
Total					Rs: 656,596 /= ✓

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P. No:1)	Qty: 4366.50 cft	@Rs: 2117.50	P.%ocft	Rs	9,246 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 7200.00 cft	@Rs: 263.00	P.%ocft	Rs	1,894 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %o cft	Qty: 4366.50 cft	@Rs: 5039.00	P.%ocft	Rs	22,003 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 2376.00 cft	@Rs: 9416.28	P.%cft	Rs	223,731 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 1800.00 cft	@Rs: 14429.25	P.%cft	Rs	259,727 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 16)	Qty: 450.00 sft	@Rs: 3127.41	P.%sft	Rs	14,073 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 80.00 rft	@Rs: 199.25	P.rft	Rs	15,940 /=
					Total	Rs 546,614 /=

PART - III CONSTRUCTION OF CULVERT

1	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5''ft (CSI-No:18, P-No:4) In Ordinary soil.	Qty: 336.00 cft	@Rs: 3176.25	P.%ocft	Rs: 1,067 /=
2	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17)				
a)	<u>Ratio 1:4:8</u>				
		Qty: 130.20 cft	@Rs: 9416.28	P.%cft	Rs: 12,260 /=
3	Pacca brick work in foundation plinth in cement sand mortor (1:6) (CSI.No:4 (e) P.No:20)	Qty: 462.00 cft	@Rs: 11948.36	P.%cft	Rs: 55,201 /=
4	Cement plaster 1:4 upto 20'' height 1/2 thick (C.S.I No11 (b) .P No 52 ⁵¹)	Qty: 308 sft	@Rs: 2283.93	P.%sft	Rs: 7,035 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	Qty: 256 cft	@Rs: 337.00	P,cft	Rs: 86,272 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	Qty: 10.29 cwt	@Rs: 5001.70	P.cwt	Rs: 51,446 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)				
	<u>Ratio 1:2:4</u>				
		Qty: 35.00 cft	@Rs: 14429.25	P.%cft	Rs: 5,050 /=
				Total	Rs: 218,331 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	656596 ✓
PART-II	C.C BLOCK	546,614 ✓
PART-III	CONSTRUCTION OF CULVERT	218,331 ✓
	Total	1421541

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

*checked with
Estimate
By*

ASSISTANT ENGINEER

PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

**NAME OF WORK SURFACE DRAIN AND PAVER BLOCK @ JILLANI MOHALLA DRIB
MEHAR SHAH U.C DRIB MEHAR SHAH TALUKA KINGRI DISTRICT
KHAIRPUR**

S.No	Item of Work's	Qty	Rate	Unit	Amount
<u>SCHEDULE -B</u>					
<u>PART - I</u> INTERNAL & EXTERNAL DRAINS ✓					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	1926.00	3176.25	cft	6,117 /=-
		Qty: 1926.00	@Rs: 3176.25	P.%cft	Rs: 6,117 /=-
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	542.00	11288.75	cft	61,185 /=-
a)	<u>Ratio 1:4:8</u>	Qty: 542.00	@Rs: 11288.75	P.%cft	Rs: 61,185 /=-
b)	<u>Ratio 1:2:4</u>	Qty: 53.60	@Rs: 14429.25	cft	7,734 /=-
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	1398.00	11948.36	cft	167,038 /=-
		Qty: 1398.00	@Rs: 11948.36	P.%cft	Rs: 167,038 /=-
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)	400	94.00	rft	37,600 /=-
	Type I	Qty: 400	@Rs: 94.00	P.rft	Rs: 37,600 /=-
	Type II	Qty: 400	@Rs: 174.00	P.rft	Rs: 69,600 /=-
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No11 (b) .P No 52)	2000	2283.93	sft	45,679 /=-
		Qty: 2000	@Rs: 2283.93	P.%sft	Rs: 45,679 /=-
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	151.94	337.00	cft	51,204 /=-
		Qty: 151.94	@Rs: 337.00	P,cft	Rs: 51,204 /=-
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	5.426	5001.70	cwt	27,139 /=-
		Qty: 5.426	@Rs: 5001.70	P.cwt	Rs: 27,139 /=-
Total					Rs: 473,296 /=-

PART-II**PAVER BLOCK**

- 1 Providing & Fixing cement paving blocks flooring having size of 197x97x60(mm) of city/quaddra/cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner/ pattern and design etc: complete.
(CSI.No. 71 P. No. 48)

Qty: 13030.40 sft @Rs: 199.77 P.sft Rs: 2603083 /-

- 2 Crushed fire brick grated as sand (SMS I. No. 51 P. No. 4).

Qty: 2084.86 cft @Rs: 2500.00 P.%cft Rs: 52122 /-

- 3 Cement concrete plain i/c placing compacting finishing curing complete i/c screening and washing stone aggregate w/o shuttering (CSI No.5 P.NO.15)
Ratio 1:2:4

Qty: 297.00 cft @Rs: 14429.25 P.%cft Rs: 42855 /-

- 4 Errection and removal of centring for RCC or Plain C.C work of pental wood
(CSI No.19 (b) P.NO.17).

Qty: 396.00 sft @Rs: 3127.41 P.%sft Rs: 12385 /-

Total Rs: 2710445 /-

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	473296
PART-II	PAVER BLOCK	2,710,445
	Total	3183741

CERTIFICATES

- Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- No premium will be allowed on non-schedule items.
- The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

checked
[Signature]

NAME OF WORK C.C BLOCK FOR VILLAGE CITY WADA MAHESAR CHANNA, SOOMRA, JUMAN SOOMRO, ACHI KHOHI MUHALLA DR. AHAD MAHESAR U/C WADA MAHESAR TALUKA KINGRI DISTRICT KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	3078.00	@Rs: 3176.25	P.%cft	Rs: 9,776 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	951.00	@Rs: 11288.75	P.%cft	Rs: 107,356 /=
a)	Ratio 1:4:8				
b)	Ratio 1:2:4	53.60	@Rs: 14429.25	P.%cft	Rs: 7,734 /=
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	2169.00	@Rs: 11948.36	P.%cft	Rs: 259,160 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	1200	@Rs: 94.00	P.rft	Rs: 112,800 /=
	Type II	300	@Rs: 174.00	P.rft	Rs: 52,200 /=
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No 11 (b) .P No 52)	3300	@Rs: 2283.93	P.%sft	Rs: 75,370 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	139.94	@Rs: 337.00	P,cft	Rs: 47,160 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	4.997	@Rs: 5001.70	P.cwt	Rs: 24,993 /=
Total					Rs: 696,549 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P. No:1)	Qty: 1362.00 cft	@Rs: 2117.50	P.%ocft	Rs	2,884 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI.No: 13 P-3)	Qty: 4440.00 cft	@Rs: 263.00	P.%ocft	Rs	1,168 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %o cft	50 Qty: 1362.00 cft	@Rs: 5039.00	P.%ocft	Rs	6,863 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 2930.40 cft	@Rs: 9416.28	P.%cft	Rs	275,935 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 2200.00 cft	@Rs: 14429.25	P.%cft	Rs	320,329 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 555.00 sft	@Rs: 3127.41	P.%sft	Rs	17,357 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 40.00 rft	@Rs: 199.25	P.rft	Rs	7,970 /=
					Total	Rs 632,506 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	696549
PART-II	C.C BLOCK	632,506
	Total	1329055

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

Contractor


**NAME OF WORK SURFACE DRAINS AND C.C BLOCK FOR KHUDA BUX MAITLO U.C LAL
BUX KANDHRO @ RAFIQ MAHESAR TALUKA KINGRI DISTRICT
KHAIRPUR**

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	1902.00	@Rs: 3176.25	P.%ocft	Rs: 6,041 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)				
a)	Ratio 1:4:8	596.50	@Rs: 11288.75	P.%cft	Rs: 67,337 /=
b)	Ratio 1:2:4	21.44	@Rs: 14429.25	P.%cft	Rs: 3,094 /=
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e)P.No:20)	1333.50	@Rs: 11948.36	P.%cft	Rs: 159,331 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	800.	@Rs: 94.00	P.rft	Rs: 75,200 /=
	Type II	150.	@Rs: 174.00	P.rft	Rs: 26,100 /=
7	Cement plaster 1:4 upto 20" height 1/2 thick (C.S.I No11 (b) .P No 51)	2050.	@Rs: 2283.93	P.%sft	Rs: 46,821 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	80.72	@Rs: 337.00	P,cft	Rs: 27,203 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	2.882.	@Rs: 5001.70	P.cwt	Rs: 14,415 /=
Total					Rs: 425,542 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto <u>100 ft</u> <u>ordinary soil</u> (CSI No: 3 (a) P. No:1)	Qty: 2098.00 cft	@Rs: 2117.50	P.%ocft	Rs	4,443 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 4000.00 cft	@Rs: 263.00	P.%ocft	Rs	1,052 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %oo cft	50 Qty: 2098.00 cft	@Rs: 5039.00	P.%ocft	Rs	10,572 /=
4	Cement concrete brick or stone ballast <u>1-1/2" 2" gague</u> (CSI No:4 P.No: 17) Ratio: 1:4:8	Qty: 2640.00 cft	@Rs: 9416.28	P.%cft	Rs	248,590 /=
5	Cement concrete plain i/c placing comacting finishing and curing complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 2000.00 cft	@Rs: 14429.25	P.%cft	Rs	288,585 /=
6	Errection & removal of centring for R.C.C or plain C.C of <u>partal wool</u> (C.S.I.No:19 P.No: 18)	Qty: 500.00 sft	@Rs: 3127.41	P.%sft	Rs	15,637 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of <u>4" ft</u> above the top of the <u>highest</u> <u>pipe</u> & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 16.00 rft	@Rs: 199.25	P.rft	Rs	3,188 /=
					Total	Rs 572,067 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	425542 ✓
PART-II	C.C BLOCK	572,067 ✓
	Total	997609 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

*check
with Estimate.
B.S.*

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

**NAME OF WORK SURFACE DRAINS AND C.C BLOCK CITY KOT MIR MUHAMMAD U.C KOT
MIR MUHAMMAD TALUKA KINGRI DISTRICT KHAIRPUR**

S.No	Item of Work's	Qty	Rate	Unit	Amount
<u>SCHEDULE -B</u>					
<u>PART - I SURFACE DRAINS</u>					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	3303.30	@Rs: 3176.25	P.%ocft	Rs: 10,492 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	1101.10	@Rs: 11288.75	P.%cft	Rs: 124,300 /=
a)	<u>Ratio 1:4:8</u>				
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	2265.90	@Rs: 11948.36	P.%cft	Rs: 270,738 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)	1820	@Rs: 94.00	P.rft	Rs: 171,080 /=
	Type I				
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No11 (b) .P No 52)	3640	@Rs: 2283.93	P.%sft	Rs: 83,135 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	154.98	@Rs: 337.00	P.cft	Rs: 52,228 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	5.535	@Rs: 5001.70	P.cwt	Rs: 27,684 /=
				Total	Rs: 739,657 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI No: 3 (a) P. No:1)	Qty: 1421.70 cft	@Rs: 2117.50	P.%ocft	Rs	3,010 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 4725.00 cft	@Rs: 263.00	P.%ocft	Rs	1,243 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %o cft	50 Qty: 1421.70 cft	@Rs: 5039.00	P.%ocft	Rs	7,164 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 1247.40 cft	@Rs: 9416.28	P.%ocft	Rs	117,459 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 945.00 cft	@Rs: 14429.25	P.%ocft	Rs	136,356 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 210.00 sft	@Rs: 3127.41	P.%osft	Rs	6,568 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixingin position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 andtesting with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 24.00 rft	@Rs: 199.25	P.rft	Rs	4,782 /=
					Total	Rs 276,582 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	739657
PART-II	C.C BLOCK	276,582
	Total	1016239

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

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S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto <u>5"ft (CSI-No:18, P-No:4) In Ordinary soil.</u>	3835.50	@Rs: 3176.25	P.%ocft	Rs: 12,183 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. <u>(CSI.No:5(i) P.No:15)</u>				
a)	Ratio 1:4:8	1216.00	@Rs: 11288.75	P.%cft	Rs: 137,271 /=
b)	Ratio 1:2:4	21.44	@Rs: 14429.25	P.%cft	Rs: 3,094 /=
5	Pacca brick work in foundation plinth in cement sand mortar <u>(1:6) (CSI.No:4 (e) P.No:20)</u>	2679.00	@Rs: 11948.36	P.%cft	Rs: 320,097 /=
6	Constt: of standard of open drains cunette block of cement concrete <u>(1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)</u>				
	Type I	1700	@Rs: 94.00	P.rft	Rs: 159,800 /=
	Type II	250	@Rs: 174.00	P.rft	Rs: 43,500 /=
7	Cement plaster <u>1:4 upto 20" height 1/2 thick (C.S.I No11 (b) .P No 52)</u>	4150	@Rs: 2283.93	P.%sft	Rs: 94,783 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio <u>(1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)</u>	95.92	@Rs: 337.00	P,cft	Rs: 32,325 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars <u>(C.S.I No: 8(b), PNo:17)</u>	3.425	@Rs: 5001.70	P.cwt	Rs: 17,131 /=
Total					Rs: 820,184 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P.No:1)	Qty: 364.50 cft	@Rs: 2117.50	P.%cft	Rs	772 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI.No: 13 P-3)	Qty: 4200.00 cft	@Rs: 263.00	P.%cft	Rs	1,105 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %o cft	50 Qty: 364.50 cft	@Rs: 5039.00	P.%cft	Rs	1,837 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 924.00 cft	@Rs: 9416.28	P.%cft	Rs	87,006 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 7 15) Ratio: 1:2:4	Qty: 700.00 cft	@Rs: 14429.25	P.%cft	Rs	101,005 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 175.00 sft	@Rs: 3127.41	P.%sft	Rs	5,473 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 andtesting with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 40.00 rft	@Rs: 199.25	P.rft	Rs	7,970 /=
					Total	Rs 205,168 ✓/=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	820184 ✓
PART-II	C.C BLOCK	205,168 ✓
	Total	1025352 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

*check
with Estimates.
S.S.*

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

NAME OF WORKSURFACE DRAIN AND C.C BLOCK FOR VILLAGE DEENAL SHAH U/C
WADA MAHESAR TALUKA KINGRI DISTRICT KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I INTERNAL & EXTERNAL DRAINS ✓					
3 ✓	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	2052.00	3176.25	cft	Rs: 6,518 /=-
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	634.00	11288.75	cft	Rs: 71,571 /=-
a)	Ratio 1:4:8				
b)	Ratio 1:2:4	32.16	14429.25	cft	Rs: 4,640 /=-
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	1446.00	11948.36	cft	Rs: 172,773 /=-
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	800	94.00	rft	Rs: 75,200 /=-
	Type II	200	174.00	rft	Rs: 34,800 /=-
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No 11 (b) .P No 52)	2200	2283.93	sft	Rs: 50,246 /=-
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	135.89	337.00	cft	Rs: 45,794 /=-
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	4.853	5001.70	cwt	Rs: 24,273 /=-
Total					Rs: 485,815 /=-

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P. No:1)	Qty: 1548.00 cft	@Rs: 2117.50	P.%ocft	Rs	3,278 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 3600.00 cft	@Rs: 263.00	P.%ocft	Rs	947 /=
3	Extra for every 50" ft additional lead or part there of (C.S.I No:8(a)P-3) Total lead $(2600-100) = 50$ Leads @Rs: 100/78 per lead 5039/= %o cft	50 Qty: 1548.00 cft	@Rs: 5039.00	P.%ocft	Rs	7,800 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 2376.00 cft	@Rs: 9416.28	P.%cft	Rs	223,731 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 1800.00 cft	@Rs: 14429.25	P.%cft	Rs	259,727 /=
6	Errection & removal of centring for R.C.C or plain C.C of partial wool (C.S.I.No:19 P.No: 18)	Qty: 400.00 sft	@Rs: 3127.41	P.%sft	Rs	12,510 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 16.00 rft	@Rs: 199.25	P.rft	Rs	3,188 /=
					Total	Rs 511,181 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	485815 ✓
PART-II	C.C BLOCK	511,181 ✓
	Total	996996 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

Checked by
[Signature]

NAME OF WORK SURFACE DRAINS AND C.C BLOCK DARGAH FAKIR ABDUL RAHMAN
MAHESAR U.C LAL BUX KANDHRO @ RAFIQ MAHESAR TALUKA KINGRI
DISTRICT KHAIRPUR

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I SURFACE DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	544.50	3176.25	cft	Rs: 1,729 /=
4	Cement concrete plain i/c placing compacting finishing and curring complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	181.50	11288.75	cft	Rs: 20,489 /=
a)	Ratio 1:4:8				
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	373.50	11948.36	cft	Rs: 44,627 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58) Type I	300	94.00	rft	Rs: 28,200 /=
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No11 (b) .P No 5P)	600	2283.93	sft	Rs: 13,704 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	45.01	337.00	cft	Rs: 15,169 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	1.607	5001.70	cwt	Rs: 8,038 /=
Total					Rs: 131,956 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P.No:1)	Qty: 3620.50 cft	@Rs: 2117.50	P.%ocft	Rs	7,666 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 4165.00 cft	@Rs: 263.00	P.%ocft	Rs	1,095 /=
3	Extra for every 50" ft additional lead or part thereof (C.S.I No:8(a)P-3) Total lead $\frac{2600-100}{50} = 50$ Leads @Rs: 100/78 per lead 5039/= %o cft	Qty: 3620.50 cft	@Rs: 5039.00	P.%ocft	Rs	18,244 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No:17) Ratio: 1:4:8	Qty: 785.40 cft	@Rs: 9416.28	P.%cft	Rs	73,955 /=
5	Cement concrete plain i/c placing comacting finishing and curring complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 595.00 cft	@Rs: 14429.25	P.%cft	Rs	85,854 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 81.96 sft	@Rs: 3127.41	P.%sft	Rs	2,563 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixingin position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 andtesting with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 120.00 rft	@Rs: 199.25	P.rft	Rs	23,910 /=
					Total	Rs 213,287 /=

PART-III

PAVER BLOCK

- 1 Providing & Fixing cement paving blocks flooring having size of 197x97x60(mm) of city/quaddra/cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner/ pattern and design etc: complete. (CSI.No. 71 P. No. 48)

Qty: 6150.00 sft @Rs: 199.77 P.sft Rs: 1228586 /-

- 2 Crushed fire brick graded as sand (SMS I. No. 51 P. No. 4).

Qty: 1045.50 cft @Rs: 2500.00 P.%cft Rs: 26138 /-

- 3 Cement concrete plain i/c placing compacting finishing curing complete i/c screening and washing stone aggregate w/o shuttering (CSI No.5 P.NO.15)
Ratio 1:2:4

Qty: 24.75 cft @Rs: 14429.25 P.%cft Rs: 3571 /-

- 4 Errection and removal of centring for RCC or Plain C.C work of pertal wood (CSI No.19 (b) P.NO.17).

Qty: 33.00 sft @Rs: 3127.41 P.%sft Rs: 1032 /-
Total Rs: 1259327 /-

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	131956 ✓
PART-II	C.C BLOCK	213,287 ✓
PART-III	PAVER BLOCK	1,259,327 ✓
	Total	1604570 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

checked ✓

**NAME OF WORK SURFACE DRAINS AND C.C BLOCK FOR VILLAGE FATEH ALI CHANDIO
U.C PIR BADAL TALUKA KINGRI DISTRICT KHAIRPUR**

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE-B					
PART - I INTERNAL & EXTERNAL DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	Qty: 4095.50 cft	@Rs: 3176.25	P.%ocft	Rs: 13,008 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)				
a)	Ratio 1:4:8	Qty: 883.25 cft	@Rs: 11288.75	P.%cft	Rs: 99,708 /=
b)	Ratio 1:2:4	Qty: 10.72 cft	@Rs: 14429.25	P.%cft	Rs: 1,547 /=
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSL.No:4 (e) P.No:20)	Qty: 1994.25 cft	@Rs: 11948.36	P.%cft	Rs: 238,280 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58)				
	Type I	Qty: 1150 rft	@Rs: 94.00	P.rft	Rs: 108,100 /=
	Type II	Qty: 250 rft	@Rs: 174.00	P.rft	Rs: 43,500 /=
7	Cement plaster 1:4 upto 20" height 1/2 thick (C.S.I No11 (b) .P No 52)	Qty: 3050 sft	@Rs: 2283.93	P.%sft	Rs: 69,660 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No:16)	Qty: 59.14 cft	@Rs: 337.00	P,cft	Rs: 19,930 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	Qty: 2.112 cwt	@Rs: 5001.70	P.cwt	Rs: 10,564 /=
Total					Rs: 604,297 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P.No:1)	Qty: 4342.00 cft	@Rs: 2117.50	P.%ocft	Rs	9,194 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 8437.50 cft	@Rs: 263.00	P.%ocft	Rs	2,219 /=
3	Extra for every 50" ft additional lead or part thereof (C.S.I No:8(a)P-3) Total lead (2600-100)= 50 Leads @Rs: 100/78 per lead 5039/= %oo cft	50 Qty: 4342.00 cft	@Rs: 5039.00	P.%ocft	Rs	21,879 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 14) Ratio: 1:4:8	Qty: 1856.25 cft	@Rs: 9416.28	P.%cft	Rs	174,790 /=
5	Cement concrete plain i/c placing comacting finishing and curing complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 15) Ratio: 1:2:4	Qty: 1406.25 cft	@Rs: 14429.25	P.%cft	Rs	202,911 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 312.50 sft	@Rs: 3127.41	P.%sft	Rs	9,773 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixing in position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 and testing with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 40.00 rft	@Rs: 199.25	P.rft	Rs	7,970 /=
					Total	Rs 428,736 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	604297 ✓
PART-II	C.C BLOCK	428,736 ✓
	Total	1033033 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

Checked


NAME OF WORK **DRAINAGE SCHEME AND C.C BLOCK AT VILLAGE SADDIO KANHAR U.C**
NOORPUR TALUKA KINGRI DISTRICT KHAIRPUR.

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I					
SURFACE DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	Qty: 3267.00 cft	@Rs: 3176.25	P.%ocft	Rs: 10,377 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:16)	Qty: 1089.00 cft	@Rs: 11288.75	P.%cft	Rs: 122,934 /=
a)	Ratio 1:4:8				
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	Qty: 2241.00 cft	@Rs: 11948.36	P.%cft	Rs: 267,763 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58) Type I	Qty: 1800 rft	@Rs: 94.00	P.rft	Rs: 169,200 /=
7	Cement plaster 1:4 upto 20" height ½ thick (C.S.I No 11 (b) .P No 51)	Qty: 3600 sft	@Rs: 2283.93	P.%sft	Rs: 82,221 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No:16)	Qty: 67.28 cft	@Rs: 337.00	P,cft	Rs: 22,673 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	Qty: 2.402 cwt	@Rs: 5001.70	P.cwt	Rs: 12,014 /=
Total					Rs: 687,182 /=

PART - II C.C TOPPING

1	Borrow pit excavation dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P. No:1)	Qty: 1326.75 cft	@Rs: 2117.50	P.%ocft	Rs	2,809 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 4593.75 cft	@Rs: 263.00	P.%ocft	Rs	1,208 /=
3	Extra for every 50" ft additional lead or part thereof (C.S.I No:8(a)P-3) Total lead $(\frac{2600-100}{50}) = 50$ Leads @Rs: 100/78 per lead 5039/= %o cft	Qty: 1326.75 cft	@Rs: 5039.00	P.%ocft	Rs	6,685 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 14) Ratio: 1:4:8	Qty: 1212.75 cft	@Rs: 9416.28	P.%cft	Rs	114,196 /=
5	Cement concrete plain i/c placing comacting finishing and curing complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 918.75 cft	@Rs: 14429.25	P.%cft	Rs	132,569 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 262.50 sft	@Rs: 3127.41	P.%sft	Rs	8,209 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixingin position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 andtesting with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 16.00 rft	@Rs: 199.25	P.rft	Rs	3,188 /=
					Total	Rs 268,864 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	687182 ✓
PART-II	C.C BLOCK	268,864 ✓
	Total	956046

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

Checked


NAME OF WORK

**DRAINAGE AND C.C BLOCK FOR VILLAGE WASSAN KANHAR U.C
NOORPUR, TALUKA KINGRI DISTRICT KHAIRPUR**

S.No	Item of Work's	Qty	Rate	Unit	Amount
SCHEDULE -B					
PART - I SURFACE DRAINS					
3	Excavation in foundation of building bridges & other structure i/c dag belling dressing refilling around the structure with excavated earth watering ramming lead, up to one chain & lift upto 5"ft (CSI-No:18, P-No:4) In Ordinary soil.	1815.00 cft	@Rs: 3176.25	P.%ocft	Rs: 5,765 /=
4	Cement concrete plain i/c placing compacting finishing and curing complete i/c Screening & washing of stone aggregates without shuttering. (CSI.No:5(i) P.No:15) a) Ratio 1:4:8	605.00 cft	@Rs: 11288.75	P.%cft	Rs: 68,297 /=
5	Pacca brick work in foundation plinth in cement sand mortar (1:6) (CSI.No:4 (e) P.No:20)	1245.00 cft	@Rs: 11948.36	P.%cft	Rs: 148,757 /=
6	Constt: of standard of open drains cunette block of cement concrete (1.2.4.) in situ to The design profile i/c cost of mould as per drawing i/c applying floating coat of cement 1/32"inch thick to exposed face finished smooth curing etc complete (as per detail drawing) (PHSI No. D (I) P-58) Type I	1000 rft	@Rs: 94.00	P.rft	Rs: 94,000 /=
7	Cement plaster 1:4 upto 20" height 1/2 thick (C.S.I No11 (b) .P No 51)	2000 sft	@Rs: 2283.93	P.%sft	Rs: 45,679 /=
8	R.C.C work in roof, slabs, beams, columns raft lintel & other structural members laid in situ or preCost lead position complete in all respect Ratio (1:2:4) (C.S.I No: 6 (a)(i) P.No: 16)	37.66 cft	@Rs: 337.00	P.cft	Rs: 12,691 /=
9	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also removal of rust from bars (C.S.I No: 8(b), PNo:17)	1.345 cwt	@Rs: 5001.70	P.cwt	Rs: 6,727 /=
Total					Rs: 381,916 /=

PART - II C.C TOPPING

1	Borrow pit excavation ^{un} dressed lead upto 100 ft ordinary soil (CSI.No: 3 (a) P.No:1)	Qty: 4785.00 cft	@Rs: 2117.50	P.‰ocft	Rs	10,132 /=
2	Earth work compaction (soft ordinary or hard soil) laying earth in 6" layer and dressing complete (CSI No: 13 P-3)	Qty: 6600.00 cft	@Rs: 263.00	P.‰ocft	Rs	1,736 /=
3	Extra for every 50" ft additional lead or part thereof (C.S.I No:8(a)P-3) Total lead $\frac{2600-100}{50} = 50$ Leads @Rs: 100/78 per lead 5039/= ‰o cft	Qty: 4785.00 cft	@Rs: 5039.00	P.‰ocft	Rs	24,112 /=
4	Cement concrete brick or stone ballast 1-1/2" 2" gague (CSI.No:4 P.No: 17) Ratio: 1:4:8	Qty: 4356.00 cft	@Rs: 9416.28	P.‰ocft	Rs	410,173 /=
5	Cement concrete plain i/c placing comacting finishing and curing complete i/c screening and washing of stone aggregate (CSI.No:5 P.No: 17) Ratio: 1:2:4	Qty: 3300.00 cft	@Rs: 14429.25	P.‰ocft	Rs	476,165 /=
6	Errection & removal of centring for R.C.C or plain C.C of partal wool (C.S.I.No:19 P.No: 18)	Qty: 825.00 sft	@Rs: 3127.41	P.‰osft	Rs	25,801 /=
7	Providing R.C.C pipe with collers class-B and digging the trenches to required depth & fixingin position i/c cutting fixing & jointing with max phalt composition & cement mortar 1:1 andtesting with water pressure to a head of 4" ft above the top of the highest pipe & refilling with excavated earth (WSSI No:2 P.No: 21) 6" dia pipe	Qty: 56.00 rft	@Rs: 199.25	P.rft	Rs	11,158 /=
					Total	Rs 959,277 /=

ABSTRACT COST

	NAME OF WORK	
PART-I	SURFACE DRAIN	381916 ✓
PART-II	C.C BLOCK	959,277 ✓
	Total	1341193 ✓

CERTIFICATES

- 1 Any error or omission in the description of items of works rates original schedule will be correct. Accordingly in the instruction of the Executive Engineer, Public Health Engineering Division-I Khairpur
- 2 No premium will be allowed on non-schedule items.
- 3 The work to be carried out as per PWD/PHE specifications approval rates working estimates.

CONTRACTOR

ASSISTANT ENGINEER
PUBLIC HEALTH ENGINEERING
SUB-DIVISION-III KHAIRPUR

checked ✓