NAME OF WORK: - **Construction of CC Paving Block and Rehabilitation of Civil work of Imambarghah Dar-e-Batool @ Village Salari Machi TC Ranipur Taluka Sobhodero**

Name of Contractor: - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Whom tender issued: - GOVERNMENT CONTRACTOR

Tender fee received : - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

D.R No : - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dated : - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **EXECUTIVE ENGINEER**  PUBLIC HEALTH ENGINEERING  DIVISION-II KHAIRPUR @ RANIPUR |

MEMORANDUM

General Description As Above

Estimated Cost Rs.3200000/-

Earnest Money @ 2% Rs. 64000/-

Security Deposit @10% Rs.320000-

Percentage if any to be Rs.256000/-

Deduction from bill 8%

Date of written order to complete **12 Months**

I/We here by tendered for execution of above work at percentage rate \_\_\_\_\_\_\_\_\_ below/above on schedule rate in the schedule B in accordance with section designed drawing etc and shall executed the agreement on the proper from in case may tender in accepted.

Earnest shape of call deposit vide no\_\_\_\_\_\_\_\_\_\_\_\_\_ dated \_\_\_\_\_\_\_\_\_\_\_ for Rs\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contractor

**EXECUTIVE ENGINEER**

PUBLIC HEALTH ENGINEERING

DIVISION-II KHAIRPUR @ RANIPUR

Bid Reference No:- **Construction of CC Paving Block and Rehabilitation of Civil work of Imambarghah Dar-e-Batool @ Village Salari Machi TC Ranipur Taluka Sobhodero.**

To,

The Executive Engineer,

Public Health Engg. Division-II

**Khairpur.**

**GENTLEMAN.**

1. Having examined the Bidding Documents instructions to bidders, bidding datea conditions of Contract, Contract Data, specification, Drawings, if any, Schedule of prices and agenda Nos: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for the execution of the above named works, we the undersigned being a company doing business under the name of and address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and being duly incorporated under the laws of Pakistan hereby offer to execute, and complete such work and remedy any defects therein in conformity with the said Documents including agenda there to for the Total Bid Price of Rs.\_\_\_\_\_\_\_\_\_\_\_ (Rupees \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) of such other sum as my be ascertained in accordance with said Documents.
2. We understand that all the schedules attached here to form part of this Bid.
3. As security for due performance of the undertaking and obligations of this Bid, we submit herewith a bid security in the shape of call deposit No. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ dated: \_\_\_\_\_\_\_\_\_\_\_ Bank \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the amount of Rs. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ drawn in your favour or made payable to your and valid for a period of twenty eight (242) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted to commence the work and to deliver and complete the work comprised in the contract within the time9s) stated in contract data.
5. We agreed to abide by this Bid for the period of **12 Months** from the date fixed for receiving the same and it shall remain binding upon and may be acceptable at any time before the expiration of that period.
6. Unless and until a formal agreement is prepared and executed this bid together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake if our Bid is accepted to execute the performance security referred to in conditions of contract for the due performance of the contract.

**Contd: P/2**

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

Date this \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2017.

Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

In the capacity of \_\_\_\_\_\_\_\_\_\_\_\_\_ duly authorized to sign bid for and on behalf of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(Name of Bidder in Block Capitals).

**(S E A L)**

Address:

WITNESS:

Signature:- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name :-

Address :-

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| Executive Engineer  Public Health Engineering  Division II Khairpur @ Ranipur |

**BIDDING DATA**

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

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| **a)** Name of Procuring Agency | **Executive Engineer Public Health Engineering Division-II Khairpur @ Ranipur** |
| **b)** Brief Description of Work | **Construction of CC Paving Block and Rehabilitation of Civil work of Imambarghah Dar-e-Batool @ Village Salari Machi TC Ranipur Taluka Sobhodero** |
| **c)** Procuring Agency’s address | **Office of the Executive Engineer Public Health Engineering Division-II Khairpur @ Ranipur** |
| **d)** Estimated Cost | **Million: 3.200** |
| **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-II Khairpur @ Ranipur** |
| **k)** Time for completion from written order of commence. | **12 Months** |
| **l)** Liquidity Damages | **0.5%** |
| **m)** Deposit Receipt \_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Amount \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| **n)** D.R No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date and Amount \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Rs: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| **o)** Tender issued to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

**(Authority Issuing Bidding Documents)**

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| ***EXECUTIVE ENGINEER***  PUBLIC HEALTH ENGINEERING  DIV-II KHAIRPUR @ RANIPUR |

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| **SCHEDULE “B”** | ***construction of CC PAVING BLOCK AND REHABILITATION***  ***OF CIVIL WORK OF IMAM BARGHA DARr-e- BATOOL @ VILLAGE SALARI MACHI T/C RANIPUR TALUKA sobhodero***  ***DISTRICT KHAIRPUR.*** |

**Part .I ” A”** **REHABILITATION OF CIVIL WORK**

1. Excavation in foundation of building bridges and other

structure i/c dag belling refilling around the structure

with excavated earth watering ramming lead up to one

chain and lift up to 5 ft. (C S I No.18 (b) P.NO.4)

Qty. 220.0 Cft @ Rs.3176/25 P %Cft. Rs:699/-

1. Cement concrete plain i/c placing compacting finishing

curing complete i/c screening and washing stone

aggregate w/o shuttering (CSI No.5(i) P.NO.16)

**(a) Ratio 1:4:8**

Qty: 106.23 Cft @Rs.11288/75 P %Cft Rs:11992 /-

**(b) Ratio 1:2:4**

Qty:42.00 Cft @Rs.14429/25 P %Cft Rs:6,060 /-

1. Pacca Brick work in foundation and plinth in cement sand

Ratio (1;6) (CSI No.4 (e) P.NO.21)

Qty: 154.68 Cft @Rs.11948/36 P% Cft Rs:18482/-

1. Pacca brick work in ground floor i/c striking of

joints up to 20’ ft height in Cement sand mortar .

**Ratio 1:6.** (CSI No. 7 (e) P.NO.22 )

Qty:408.75 Cft @Rs.12674/36 P% Cft Rs:51806 /-

1. RCC work in roof slab, beams columns rafts, lintels,

and other structure members laid in situ of pre cost

laid in position complete in all respect 1:2:4

(CSI No.7 P.NO.17).

Qty**.** 232.20 **Cft** @Rs.337/- P. **Cft** Rs:78251/-

1. Fabrication of mild steel reinforcement for cement

concrete i/c cutting bending laying in position

making K=joints and festering i/c cost of binding

wire also i/c removal of rust from bars

(CSI No.7(ii) P.NO.19).

Weight:- 232.20 x4.50 = 9.32 Cwt

112

Qty. 9.32 Cwt. @Rs.5001/70 P *cwt Rs.46,616*/-

1. Aster Cement plaster 1:4 20’ height ½” thick

(CSI No.13 P.NO.52)

**Long walls**

2x14.00x12.00 = 336.00 Sft

**Short Walls**

2x12.00x12.00 = 288.00 Sft

Total = 624 .0 Sft

Qty. 624 .0 Sft @Rs.2197/52 P% **Sft.** Rs.13713 /**-**

7. Cement plaster 1:4 20’ height ½” thick

(CSI No.13 P.NO.52)

**Long walls**

2x14.00x12.00 = 336.00 Sft

**Short Walls**

2x12.00x12.00 = 288.00 Sft

**Long walls**

2x15.50x12.00 = 372.00 Sft

**Short Walls**

2x13.50x12.00 = 324.00 Sft

Total = 1320.0 Sft

Qty. 1320.0 Sft @Rs.2283/93 P% **Sft.** Rs.30,148/**-**

9. Fabrication of heavy steel work with angles, tees,flat,

iron and sheet iron For making trusses, girders, tands etc.

including cutting, tanks etc.i/c cutting, drilling riveting,

handling assembling and fixing but excluding errection

in position.(CSI NO: 2 P. NO: 91 )

**Door** 1x4.00x7.00x9.50 = 266.0 Lbs

**Windows** 2x4.00x4.00x9.50 = 304.0 Lbs

Total = 570.0 Lbs

570.0 /112 = 5.08 Cwt

Qty. 5.08 Cwt @Rs.4981/82 P. **Cwt.** Rs.25,308 /**-**

10**.** Preparing surface painting of doors and windows any type i/c edges

(CSI No5 P.NO.77).

**Three coats**

Qty.120.0 Sft @Rs.2116/41 P % Sft Rs.2,540/-

11. chalk distempering (a) one coat . (CSI No.26 P.54).

Qty:1488.00 Sft @Rs:422/75 P.% Sft Rs.6,588/-

12. Dismantling (b)two coat. (CSI No.25 P.54).

Qty:864.00 Sft @Rs:1043/90 P. %Sft Rs:9019/-

13. Providing and laying tiles glazed 6”x6”x ¼” on floor or

wall facing in required colour and apttren STILE specification

jointed in white cement and pigment over a base of 1:2 grey

cement mortar ¼: thick i/c washing and filling of joints of joints

with slaury of white cement and pigment in desired shape winth

finshing, clearing and cost of wax polish etc. complete i/c cutting

tiles to proper profile. (CSI NO:60 P.NO:47)

FOR MAIN GATE DARR-E- BATOOL

Qty. 2233.0 Sft @Rs.30,509/77 P.% Sft. Rs.6,81,283/-

*Total* Rs:9,82,505/-

**Part .I “B”** **REHABILITATION OF CIVIL WORK**

1. Excavation in foundation of building bridges and other

structure i/c dag belling refilling around the structure

with excavated earth watering ramming lead up to one

chain and lift up to 5 ft. (C S I No.18 (b) P.NO.4)

Qty. 726.00 Cft @ Rs.3176/25 P %Cft. Rs:2306/-

1. Cement concrete plain i/c placing compacting finishing

curing complete i/c screening and washing stone

aggregate w/o shuttering (CSI No.5(i) P.NO.16)

**(a) Ratio 1:4:8**

Qty:242.0 Cft @Rs.11288/75 P %Cft Rs:27019/-

1. Pacca Brick work in foundation and plinth in cement sand

Ratio (1;6) (CSI No.4 (e) P.NO.21)

Qty:600.0 Cft @Rs.11948/36 P% Cft Rs:71,690/-

1. Construction of standard of open drains cunette block

of cement concrete 1:2:4 in situ to design profile i/c cost

of mould as per drawing i/c applying floating coat of

cement 1/32” thick to the exposed face finished smooth

curing etc complete as per detail drawing

(PHSI No. D P.NO.44)

Qty.400.0 Rft @Rs.94/ P Rft. Rs.37,600/-

1. Cement plaster 1:4 20’ height ½” thick

(CSI No.13 P.NO.52)

Qty. 1000.0 Sft @Rs.2283/93 P% **Sft.** Rs.22839 /**-**

1. RCC work in roof slab, beams columns rafts, lintels,

and other structure members laid in situ of pre cost

laid in position complete in all respect 1:2:4

(CSI No.7 P.NO.17).

Qty**.** 63.88 **Cft** @Rs.337/- P. **Cft** Rs:21528/-

1. Fabrication of mild steel reinforcement for cement

concrete i/c cutting bending laying in position

making K=joints and festering i/c cost of binding

wire also i/c removal of rust from bars

(CSI No.7(ii) P.NO.19).

Qty..2.28 Cwt. @Rs.5001/70 P *cwt Rs.11,404* /-

*Total* Rs:1,94,386 /-

**Part-Ii**  **C.C .PAVER block**

1. Hard Murrum Or Fine Powdery Murrrum . )GSI NO:71 P. NO06)

Qty: 1935.0 Cft @ Rs.1800/- P % Cft Rs.34,830 /-

2. Cement concrete plain i/c placing compacting finishing and curing

complete i/c screening and washing of stone aggregate without shuttering.

1. Ratio 1:4:8

Qt. 81.93 Cft. @Rs.11288/75 P% cft. Rs.9,249 /-

1. Ratio 1:2:4

Qt. 72.10Cft. @Rs.14429/25 P% cft. Rs.10,403/-

3. Providing and fixing cement paving block flooring having size

197x97x60(mm) of city / quddara coble shape with natural

color having strength b/w 5000 psi 8500 psi i/c filling the

joints with hill sand and laying in specified manner / pattern and design etc

complete. (CSI NO 73 P. NO:50 )

a) 60mm

Qty. 7740.0 Sft. @Rs 199/77 P Sft. Rs.15,46,220/-

Total : - **Rs:16,00,702 /=**

**GENERAL ABSTRACT OF COST**

|  |  |  |
| --- | --- | --- |
| Part-I | **a”REHABILITATION CIVIL WORK** | Rs.:9,82,505/- |
| Part-II | **B”REHABILITATION CIVIL WORK**  **(SURFACE DRAINS)** | Rs: 1,94,386 /- |
|  |  |  |
|  | **C.C.PAVING BLOCK** | Rs:16,00,702 /= |
|  | Total | **Rs:27,75,393/-** |

C O N D I T I O N S

01. Any error / omission in the description of items of work rate original schedule

will correct accordingly under executive engineer Public Health Engineering

division II khairpur @ Ranipur .

02. premium will be allowed as non , schedule items.

03. The work will be carried out as per P.W.D. specification and approval details. working estimates .

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| Contractor | Executive Engineer  Public Health Engineering  Division II Khairpur @ Ranipur |