***BIDDING DATA***

***(The Section Should Be Filed In The Engineer /Production Agency Before Issuance Of The Bidding Documents)***

|  |  |  |
| --- | --- | --- |
| ***a)*** | *Name of procuring agency:* | ***Executive Engineer Public Health Engineering Division II Khairpur @ Ranipur*** |
| ***b*** | *Briel description of work :* | ***Construction Of Cc Paver Block ,Brick Pavement Otara Tomb @ Dargha Bolan Shah Bukhari U/C Jhando Mashaikh*** |
| ***c*** | *procuring agency’s Address* | **Taluka Kot Diji District Khairpur** |
| ***d*** | Estimated Cost | Rs. 80,00,000/- |
| ***e*** | Amount of BID Security | **2%** |
| ***f*** | Period of bid validity (Security) | **15 Days** |
| ***g*** | Security Deposit(including Bid Security) | **N/A** |
| ***h*** | Dead Line for bid submission of bid along with time | **N/A** |
| ***i*** | Venue time and date of bid opening | ***At Executive Engineer Public Health Engineering Division II Khairpur @ Ranipur*** |
| ***j*** | Time for completion form written order of commence | 12 Months |
| ***k*** | Liquidity damages | N/A |
| ***l*** | Deposit receipt No: date amount (kin word & Figure) | N/A |
|  |  |  |

***(Executive Engineer/Authority issuing bedding document)***

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| --- | --- |
| ***Assistant Engineer***  ***Public Health Engineering***  ***Sub Division Sobhodero*** | ***Executive Engineer***  ***Public Health Engineering***  ***Division II Khairpur @ Ranipur*** |

|  |  |
| --- | --- |
| **SCHEDULE B** | **CONSTRUCTION OF CC PAVER bLOCK,BRICK PAVEMENT OTARA TOMB @ DARGHA BOLAN SHAH BUKHARI U/C JHANDO MASHAIKH dISTRICT KHAIRPUR** |

**Part-IV BRICK PAVEMENT**

1. Barrow pit excavation undressed lead up to 100 ft in

ordinary soil (CSI-3(a) P-1)

Qty. 2721.60 CFT @Rs.2117/50 P%0 Cft. Rs.5,763/-

2. Lying Earth in 6” layers & leveling dressing &

Watering for Etc complete. (CSI-13(b)P-3)

Qty: 2721.60 CFT @Rs.354/- P%0 Cft Rs.963/-

3.Extra for every 50”ft additional lead or part there of

(C.S.I No: 8 (a) P-3)

Qty: 2721.60 CFT @Rs.5039/- P%0 Cft Rs.13,714/-

4. Dry Brick adge paving sand grouted i/c praperation of

bed By Watering Reming and Bringing the same to Proper

camber By ½ ” thick mad plaster. CSI No: 5 P No: 40)

Qty. 2520.0 Sft @Rs.3823/57 P% Sft Rs.96,354/-

5. Supplying & filling sand under floor and flagging In wells.

(CSI No: 29 P No: 26)

Qty. 428.40 Cft @Rs.1141/25 P% Cft. Rs.4,889/-

**Total Rs.1,21,683/-**

**PART – I CC PAVER BLOCK**

1. Crushed Fire Brick Graded As Sand (SMI NO:51-PNO:4)

Qty: 3549.0 ft @Rs.2500/- P% ft Rs.88,725/-

2. Lying Earth in 6” layers & leveling dressing &

Watering for Etc complete. (CSI-13(b)P-3)

Qty: 3549.0 Cft @Rs.354/- P%0 Cft Rs.1,256/-

3. Extra for every 50”ft additional lead or part there of

(C.S.I No: 8 (a) P-3)

Qty: 3549.0 Cft @Rs.5039/- P%0 Cft Rs.17,883/-

### 4. Providing and fixing cement paving block flooring having size

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

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

### joints with hill sand specified manner / pattern and design etc

### complete(CSI –NO:71 - P NO: 49)

Qty: 4630.0 Sft @Rs.223/97 P% Sft Rs.10,36,981/-

5. Cement concrete plain 1:2:4 i/c placing compacting

finishing and curing complete i/c screening and

washing of stone aggregate without shuttering

(CSI No.5 P.No.16)

Qty. 131.62 Cft @Rs.14429/25 P% Cft. Rs.18,989/-

**Total Rs;11,63,834/-**

**PART – III Compound wall**

1. Excavation in foundation of building bridges and other structure i/c

deg belling bressing refilling around the structure with excavated

earth watering and ramming lead up to one chain lift up to 50 ft.

(in ordinary soil)) (CSI No18(b), P.No4)

Qty: 669.0 Cft @Rs.3176/25 P. %0 Cft Rs:2,125/-

1. Cement concrete brick or Stone Blast 1 ½“ to 2” Guage

1:4:8. (CSI: No.4 (b) P: NO.17)

Qty: 223.0 Cft @Rs.9416/28 P. % Cft Rs.20,998/-

1. Cement concrete plain i/c placing compacting finishing curing complete

and washing of stone complete (CSI No:5 PNo:18)

**Ratio 1:2:4**

Qty: 627.18 Cft @Rs.14429 /25 P. % Cft Rs.90,497/-

4. Pacca brick work other than building i/c stricking

of joints up ot 50 ft. height (in cement sand mortar)

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

Qty: 823.49 Cft @Rs.12674 /36 P. % Cft Rs.1,04,372/-

5. Cement aster Plaster (1:6) up to 12 ” hight

thick (CSI -11(b)P-57) 3/8 ” thick.

Qty: 1152.0 Sft @Rs:2197/52 P.% Sft Rs:25,315/-

6. Cement Plaster (1:4) up to 12 ” hight

thick (CSI -11(b)P-57) 3/8 ” thick.

Qty: 2209.50 Sft @Rs:2197/52 P.% Sft Rs:50463/-

7. Making and fixing steel grated door with 1/16” thick

sheeting i/c angle iron frame 2”x2” 3/8” and ¾” square

bars 4” C/C with locking arrangement (CSI No.24 P.92).

Qty: 48.0 Sft @Rs:726/72 P. Sft Rs.34883/-

8. Preparing surface & painting ashes fan light glazed or

guzed door and window any type three coats

(CSI No.5 © P.69)

Qty: 96.0 Sft @Rs:1270/83 P.% Sft Rs.1220/-

9. White washing (a) two coat . (CSI No.26 P.54).

Qty: 2209.50 Sft @Rs:425/84 P.% Sft Rs.9406/-

10. Colour washing (b)two coat. (CSI No.25 P.54).

Qty: 2209.50 Sft @Rs:859/90 P. %Sft Rs.18,999/-

Total **Rs: 3,58,281/-**

**PART – III civil stucture**

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. (CSI No.18 P.NO.4)

Qty. 1226.0 Cft @Rs.3176/25 P%0 Cft Rs.3,894/-

1. C.C Brick or stone ballast 1:4:8(CSI No.4 P.NO.17)

Qty: 1537.48 Cft @Rs:9416/29 P.%0 Cft Rs:1,44,773/-

3. Cement concrete plain i/c placing compacting finishing curing complete

and washing of stone complete (CSI No:5 PNo:18)

**Ratio 1:2:4**

Qty: 1110.90 Cft @Rs.14429 /25 P. % Cft Rs.1,60,295/-

4. 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: 1741.22 Cft @Rs:337/- P.% Cft Rs:5,86,791/-

5. Fabrication of mild steel reinforcement for cement

concrete i/c cutting bending laying in position

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

wire also i/c removal of rust from bars

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

Qty: 69.959 Cwt @Rs:4820/20 P.Cwt Rs:3,37,216/-

6. Pacca brick work in ground floor

Qty: 2782.05 Cft @Rs:12674/36 P.% Cft Rs:3,52,607/-

7. Cement Aster Plaster (1:4) up to 12 ” hight

thick (CSI -11(b)P-57) 3/8 ” thick.

Qty: 6513.50 Sft @Rs:2197/52 P.% Cft Rs:1,43,135/-

8. Cement Plaster (1:4) up to 12 ” hight

thick (CSI -11(b)P-57) ½” ” thick.

Qty5103.50 Sft @Rs:2283/93 P.% Sft Rs:1,16,560/-

9. Filling watering and ramming earth in floors with

surplus earth from foundation and lead p to one

chain and lift up to 5 ft. (CSI No.21 P.NO.5).

Qty:3850.30 Cft @Rs:1512/50 P.% 0Cft Rs:5,824

10. Providing and laying 1” thick topping cement

concrete (1:2:4) including surface finshing and

dividing in to panels.(CSI NO:16 P.No.42)

Qty. 2244.0 sft @Rs.4411/82 P% Sft. Rs.99,001/-

11. Fabrication of heavy steel work with angles tees, gate

iron sand iron & sheet iron making trusses girders

tands etc i/c cutting tanks etc i/c cutting drilling

riveting handling assembling & fixing but excluding

erection In position.(CSI NO:3 P.NO:91)

QTy.10.678 Cwt @Rs.4928/49 P.Cwt Rs.52,626/-

12 Providing and fixing 3/8” thick marble tiles of approved

quality and colour and shade size 8”x4”/6”x4” in dado

skirting and facing removal / tucking of existing plaster

Surafce etc. over ½” thick base of cement mortar 1:3

setting of tiles in slurry of white cement over mortar base

i/c filling the joints and washing the tiles with white cement

slurry.currint finshing, cleaning and polishing etc. complete.

(CSI NO:68 P.NO:49)

Qty. 4427.20 Sft @Rs.186 /- P. Sft. Rs.8,23,459/-

13) Apply chemical polishing on existing mosaic / marble flooring

/dado i/c cleaning ,grinding with carborandum stone / sand

paper and applying chemical polish as per requirement.

(CSI NO:70 P.NO:49)

Qty. 4427.20 Sft @Rs.36/60 P. Sft. Rs.1,62,036/-

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14. 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)

Qty. **1842.60 Sft** @Rs.30,509/77 P. Sft. Rs.5,80,296/-

15. Providing and laying HALA or pattern tiles glazed

6” x 6” x ¼” on floor or wall facing in required colour

and pattern of STILE specification jointed in white

cement and pigment over a base of 1:2 grey cement

mortar ¾” thick i/c washing and filling of joints with

slurry of white cement and priment in desired shape

with finshing, cleaning and coat of wax polish etc.complete

i/c cutting tiles to proper profile.(CSI.NO:61 PNO:48)

Qty750.0 Sft @Rs.47,651/52 P% Sft. Rs.3,57,387/-

16. Providing & fixing Glasses on interer Side of Tomb

(Market Rate)

Qty1600.59 Sft @Rs.1050/- P .Sft. Rs.16,80,620/-

17. Providing and laying 1” thick topping cement

concrete (1:2:4) including surface finshing and

dividing in to panels.(CSI NO:16 P.No.42)

Qty. 4996.0 sft @Rs.3275/50 P% sft. Rs.163643/-

White washing (a) one coat . (CSI No.26 P.54).

Qty: 5853.50 Sft @Rs:829/95 P.% Sft Rs.48,581/-

18 Distember two coat. (CSI No.25 P.54).

Qty: 6453.50 Sft @Rs:1043/90 P. %Sft Rs.67,368/-

**19.Painting New Surface**

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

(CSI No5 P.NO.77).

Qty. 328.0 Sft @Rs.2116/41 P % Sft Rs.6,942/-

Total **Rs:53,12,436/-**

**GENERAL ABSTRACT OF COST**

|  |  |  |
| --- | --- | --- |
| Part-I | C.C Paver Block | Rs.1163834/- |
| Part-II | Civil Structure | Rs.5312436/- |
| Part-III | Compound Wall | Rs.358281/- |
| Part-IV | Brick Pavement | Rs.121683/- |
|  | Total | Rs.6956234/- |

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 |