***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 BLOCK, C/W AND BRICKS PAVEMENT , OTARA TOMB AT NALE CHANGO UC PIR HAYAT SHAH*** |
| ***c*** | *procuring agency’s Address* | **Taluka Sobhodero District Khairpur** |
| ***d*** | Estimated Cost | Rs. 30, 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)***

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

|  |  |
| --- | --- |
| **SCHEDULE B** | **CONSTRUCTION OF CC BLOCK, C/W AND BRICKS PAVEMENT , OTARA TOMB AT NALE CHANGO UC PIR HAYAT SHAH DISTRICT KHAIRPUR** |

**PART – II BRICK PAVERMENT**

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

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

Qty. 3750.0 CFT @Rs.2117/50 P%0 Cft. Rs.7941/-

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

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

Qty. 3750.0 CFT @Rs.354/- P%0 Cft. Rs.1328/-

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

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

Qty. 3750.0 CFT @Rs.5039/- P%0 Cft. Rs.18896/-

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. 3000.0 Sft @Rs.3823/57 P% Sft Rs.114707/-

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

(CSI No: 29 P No: 26)

Qty. 510.0 Cft @Rs.1141/25 P% Sft Rs.5820/-

Total Rs**:1,48,692/-**

**PART – IV OTARA @ DARGAH NALE CHANGH**

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.380.0 Cft @Rs.3176/25 P%0 Cft Rs.1207/-

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

Qty:381.90 Cft @Rs:9416/29 P.%0 Cft Rs:35961/-

1. Pacca Brick work in foundation & Palinth 1:6

Qty:304.30 Cft @Rs:11948 /36 P.% Cft Rs:3635/-

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: 143.47 Cft @Rs:337/- P.% Cft Rs:48349/-

1. 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:5.12 Cwt @Rs:4820/20 P.Cwt Rs:24679/-

1. 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:667.31 Cft @Rs:12574/38 P.% Cft Rs:83910/-

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

thick (CSI -11(b)P-57) 3/8 ” thick.

Qty:2001.50 Sft @Rs:2197/52 P.% Sft Rs:33985/-

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

thick (CSI -11(b)P-57) 1/3 ” thick

Qty:2001.50 Sft @Rs:2283/93 P.% Sft Rs:45713/-

1. Fabrication of heavy steel reinforcement for cement concrete

i/c cutting bending laying in position making joints and

fastening i/c cost of binding wire (also includes removal of

rust form bars ) (CSI-7 P-20)

Qty:4.73 Cwt @Rs:4928/49 P. Cwt Rs:23312/-

1. Preparing surface painting new surface of door

and windows any type(three coats)

(CSI No.5 © P.69)

Qty:168.0 Sft @Rs:896/39 P. % Sft Rs:1506/-

1. Providing an dlying 1” thick c.c topping (1:2:4)

i/c surface drains dividing in to panels

3” thick (CSI-16 P-46)

Qty:480.0 Sft @Rs:4411/82 P. % Sft Rs:21176/-

1. Filling watering and roaming earth underfloor

with now earth (Excavated from out sude). Lead

upto one chain and lift upto 5 feet. (CSI-22P-4)

Qty:914.50 Cft @Rs:3630/- P. % Cft Rs:3320/-

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

Qty:2643.50 Sft @Rs:425/84 P.% Sft Rs.11257/-

1. Distempassing two coats. (CSI No.24(b) P.54).

Qty: 2643.50 Sft @Rs:1043/90 P.% Sft Rs:27595/-.

1. Providing Grid

Qty.7.03 Cwt @Rs.3850/- P.Cwt Rs.27066/-

Angle Iron

Qty.9.49 Cwt @Rs.3575/- P.Cwt Rs.33927/-

1. First class tiles roofing consisting of 4” thick earth & mud plaster with gobri leaping one ½ thick cement plaster 1:6 with ¾” LBS of hot bitman cutting sand blinded over 2 layer of tiles 12” x 6x 1 ¼ laid in 1:6 cement mortar with ½ thick sand which layers of 1:6 cement mortar i/c 1:2 cement pointing underside of tiles complete i/c curing complete (CSI-1 P-33).

Qty.551.25 @Rs.11443/10 P%Sft Rs.63080/-

1. Providing fixing ½ thick marble flooring conistiting of ½ more topping of one part of gray cement to 1:2 i/c rubbing & polishing (CSI-21 P-42).

Qty.2472.00 Sft @RS.9258/67 P%Sft Rs.228874/-

1. Providing laying tiles glazed 6”x6”x ¼ on floor or or wall facing

in required color and pattern of style specification jointed in

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

with salary of white cement and pigment in desired shape with

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

tiles to proper(CSI No.60 P.49).

Qty: 1172.00 Sft @Rs:30509/77 P.% Sft Rs:357575/-

Total Rs.1393244/-

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PART - II** | | | | **C.C TOPPING** | | | |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Borrow pit excavation dressed lead upto 100 ft | | | | | | | | |  |  |  | | | |  |  |  |
|  | ordinary soil (CSI .No: 3 (a) P. No:1) | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Qty: | 4750.0 | |  |  | .@Rs: | 2117.00 | |  |  |  | P.%ocft | |  | Rs: | 10,056 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Earth work compaction (soft ordinary or hard | | | | | | | | |  |  |  |  |  |  |  |  |  |
|  | soil ) laying earth in 6” layer and dressing | | | | | | | | |  |  |  |  |  |  |  |  |  |
|  | complete (CSI No: 13 P-3) | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Qty: | 4750.0 | | cft |  | .@Rs: | 354.00 | |  |  |  | P.%ocft | |  | Rs: | 1,682 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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: 30/40 per lead 1520/= %o cft | | | | | | | | | | | | |  |  |  |  |  |
|  |  |  |  | 50 | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Qty as per item No: 1 = | | | | |  | 4750.00 | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Qty: | 4750.00 | | |  |  | .@Rs: | 5039.00 | | |  | P.%ocft | |  |  | Rs: | 23,935 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Cement concrete brick or stone ballast 1-1/2" 2" gague | | | | | | | | |  |  |  |  |  |  |  |  |  |
|  | (CSI.No:4 P.No: 17) | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Ratio: 1:4:8** | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Qty: | 1254.00 | | | cft |  |  | .@Rs: | 9416.28 | |  | P.%cft | |  |  | Rs: | 118,080 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Cement concrete plain i/c placing compacting finishing and curring complete i/c | | | | | | | | | | | | | |  |  |  |  |
|  | Screening &washing of stone aggregates W/O shuttering. (CSI.No:5(i) P.No:17) | | | | | | | | | | | | | | |  |  |  |
|  | Ratio 1:4:8 | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Qty: | 950.00 | | | cft |  | .@Rs: | 14429.25 | | |  | P.%cft | |  |  | Rs: | 137,078 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Errection & removal for centering of therefore of Rcc partal wood (CSI- No | | | | | | | | | | | | | | |  |  |  |
|  | **Ratio: 1:2:4** | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | = | 200.00 |  |  |  |
|  | Qty: | 200.00 | | | cft |  |  | .@Rs: | 3127.41 | |  | P.%cft | |  |  | Rs: | 6,255 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Pacca Brick work in foundation and plainth cement sand ratio (1:6) (CSI-4 (e) P.NO 21) | | | | | | | | | | | | | | |  |  |  |
|  | **Ratio: 1:2:4** | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | = | 549.00 |  |  |  |
|  | Qty: | 549.00 | | | cft |  |  | .@Rs: | 11948.36 | |  | P.%cft | |  |  | Rs: | 65,596 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  | Grant Total | | | | Rs: | 362,682 | /= |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PART-** | |  |  |  |  |  |  |  |  |  | **COMPOUD WALL** | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Excavation in foundation of building bridges | | | | | | |  |  |  |  |  |  |  |
|  | and other structure i/c dag belling bressing refilling | | | | | | |  |  |  |  |  |  |  |
|  | around the structure with excavated earth watering | | | | | | |  |  |  |  |  |  |  |
|  | and ramming lead upto one chain and lift upto 5’ ft | | | | | | |  |  |  |  |  |  |  |
|  | (in ordinary soil) (CSI No: 18 P.No: 04) | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 880.00 |  |  |  |  | .@Rs: | 3176.25 |  |  |  |  | Rs: | 2,795 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Cement concrete brick or stone ballast 1 ½” to 2” guage | | | | | | | | |  |  |  |  |  |
|  | Ratio 1:4:8 (CSI No: 4 P-No: 05) | | | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 220.00 |  |  |  |  | .@Rs: | 9416.28 |  |  |  |  | Rs: | 20,716 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Random Rubbal masonary (un coursed) in foundation | | | | | | | | |  |  |  |  |  |
|  | and plinth in cement sand mortor ratio (1:6) | | | | | | |  |  |  |  |  |  |  |
|  | (CSI No.1 (d) P-27) | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 330.00 |  |  |  |  | .@Rs: | 17723.00 |  |  |  |  | Rs: | 58,486 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Coursed rubble Masonry i/c hammer dressing in | | | | | | |  |  |  |  |  |  |  |
|  | cement sand mortor Ratio 1:6 (SCI No: 2 P- No; 27) | | | | | | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 412.50 |  | cft |  |  | .@Rs: | 25321 |  |  |  |  | Rs: | 104,449 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | R.C.C work in slabs, beams, columns raft lintel & other structural members laid in situ | | | | | | | | | | | | |  |
|  | or preCost laid position complete in all respect Ratio (1:2:4) (C.S.I No: 7, P.No: 17) | | | | | | | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 137.50 |  | cft |  |  | .@Rs: | 337 |  |  |  |  | Rs: | 46,338 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Fabrication of mild steel reinforcement for cement concrete i/c cutting banding laying in | | | | | | | | | | | | | |
|  | position making joints & fastening i/c cost of binding wire also removal of rust from bars | | | | | | | | | | | | |  |
|  | (C.S.I No: 7(ii), PNo:19) | | | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 4.911 | cwt |  |  |  | .@Rs: | 4820.2 |  |  |  |  | Rs: | 23670.63 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Pacca Brick work other then building i/c stricly | | | | | | |  |  |  |  |  |  |  |
|  | of joint 20' heght in cement sand motor motor 1:6 | | | | | | |  |  |  |  |  |  |  |
|  | (CSI No: 4 P-No; 20) | | | |  |  |  |  |  |  |  |  |  |  |
| Qty: | 865.97 |  | cft |  |  | .@Rs: | 12346.65 |  |  |  |  | Rs: | 106,918 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | Cement Plaster (1:4) upto 20 height 3/8" thick | | | | | | |  |  |  |  |  |  |  |
|  | (CSI No: 11(a) P-52) | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 1183.50 |  |  | sft |  | .@Rs: | 2197.52 |  |  |  |  | Rs: | 26,008 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Cement plaster (1;4) upto 20 ft height (1/2 thick) | | | | | | |  |  |  |  |  |  |  |
|  | (CSI No: 11 P-58) | | |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 2302.5 |  | sft |  |  | .@Rs: | 2283.93 |  |  |  |  | Rs: | 52,587 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Cement pointing raised on stone work on stone work rasied (ii) in cement mortor 1:3 | | | | | | | | | | | | |  |
|  | (CSI No: 11(a) P-52) | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 660.00 |  |  | sft |  | .@Rs: | 1758.08 |  |  |  |  | Rs: | 11,603 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | White washing One coat (CSI No: 25 P-54) | | | | | | |  |  |  |  |  |  |  |
| Qty: | 2302.5 |  |  |  |  | .@Rs: | 416.63 |  |  |  |  | Rs: | 9,593 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Colour washing to coats (CSI No: 25(a) P-60) | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 2302.5 |  |  |  |  | .@Rs: | 829.95 |  |  |  |  | Rs: | 19,110 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Makiong and fixing steel grated door with 1/16" thick sheeting | | | | | | | | | | |  |  |  |
|  | i.c iron frame 2x2" 3/8" and 3/4"square bars 4" c/c with loking | | | | | | | | | | |  |  |  |
|  | arrangment (CSI-24 P92) | | | | |  |  |  |  |  |  |  |  |  |
| M/Gate | |  |  |  | 1.00 | x | 6.00 | x | 6.00 | = | 36.00 | Sft |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 36.0 |  |  |  |  | .@Rs: | 726.72 |  |  |  |  | Rs: | 26,162 | /= |
| 12 | Preparing surface painting of doors and windows | | | | | | |  |  |  |  |  |  |  |
|  | any type i/c edge (CSI No: 5 P-No: 69) | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Qty: | 72.00 |  |  |  |  | .@Rs: | 977.4 |  |  | P.%sft |  | Rs: | 704 | /= |
|  |  |  |  |  |  |  |  |  |  |  |  | Rs: | 509,139 |  |

**General Abstract Of Cost.**

**Part-I C.C Topping Rs.362682/-**

**Part-II Compound Wall Rs.509139/-**

**Part-II Brick Pavement Rs. 1,48,692/-**

**PART – IV OTARA @ DARGAH Rs.1393244/-**

**NALE CHANGH**

**Rs.2413758/-**

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 .

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