**Face sheet**

Fund head. Provisional

Major Head. 314= Buildings and structure

Minor Head.  **REMAINING WORK OF TOMB MUSAFIR KHANA @ DARGAH SYED MUBARK ALI SHAH TALUKA FAIZ GUNJ DISTRICT KHAIRPUR**

Service head. –do-

Deptt: Head.

This estimate ha been framed in the office of the Executive Engineer (Building) Works & Services Khairpur for the probable expenditure and will be incurred on the above subject.

**Amount to RS: -2.00 (Million)**

\*\*\*\*\*\*\*

NAME OF WORK:- **REMAINING WORK OF TOMB MUSAFIR KHANA @ DARGAH SYED MUBARK ALI SHAH TALUKA FAIZ GUNJ DISTRICT KHAIRPUR**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | ITEM OF WORK | NO:L.B.D |  | QTY |  | RATE | UNIT | AMOUNT |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 01 | Excavation in foundation of Building Bridges and other structures including dag belling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 ft.(S.I NO: 18 P.NO: 4) | | | | | |  |  |
|  | Hall S/W | 2x210x2.50x2.50 | = | 131 | Cft |  |  |  |
|  | Hall lav: L/W | 1x5.0x2.50x2.50 | = | 31 | “ |  |  |  |
|  | S/S | 1x4.0x2.50x2.50 | = | 25 | “ |  |  |  |
|  | Stair | 1x1x4.0x3.0x2.50 | = | 30 | “ |  |  |  |
|  | Porch Column | 1x2.0x3.0x3.0x2.50 | = | 45 | “ |  |  |  |
|  |  |  | = | 262 | “ | 3176.25 | %0Cft | 2832/- |
|  |  |  | : | | | | |  |
| 02 | Cement concrete brick or stone ballast 1 1/2" to 2" gauge.1:5:10 (S.I NO: 4 (e)P.NO: 15) | | | | | |  |  |
|  | Hall S/W | 2x210x2.50x0.50 | = | 26 | CFt |  |  |  |
|  | Hall lav: L/W | 1x5.0x2.50x0.50 | = | 06 | “ |  |  |  |
|  | S/S | 1x4.0x2.50x0.50 | = | 05 | “ |  |  |  |
|  | Stair | 1x1x4.0x3.0x0.50 | = | 06 | “ |  |  |  |
|  | Porch Column | 1x2.0x3.0x3.0x0.50 | = | 09 | “ |  |  |  |
|  |  |  | = | 52 | “ | 8694.95 | %Cft | 4521/- |
|  |  |  |  | | | | |  |
| 03 | Pacca brick work in foundation/plinth in building 1:6 in Cement sand mortar 1:6(S.I NO: 4 ( )P: NO: 20) | | | | | |  |  |
|  | Hall S/W | 1x21.0x1.87x1.0 | = | 39 | Cft |  |  |  |
|  | Hall L/W | 1x5.0x1.87x1.0 | = | 29 | “ |  |  |  |
|  | Hall S/S | 1x4.0x1.87x1.50 | = | 07 | “ |  |  |  |
|  | 2nd Step |  |  |  |  |  |  |  |
|  | Hall S/W | 1x21.0x1.50x1.50 | = | 47 | “ |  |  |  |
|  | Hall L/W | 1x5.0x1.50x1.50 | = | 11 | “ |  |  |  |
|  | Hall S/S | 1x4.0x1.50x1.50 | = | 09 | “ |  |  |  |
|  | 3rd Step |  |  |  |  |  |  |  |
|  | Hall S/W | 1x21.0x1.12x1.0 | = | 23 | “ |  |  |  |
|  | Hall L/W | 1x5.0x1.12x1.0 | = | 06 | “ |  |  |  |
|  | Hall S/S | 1x4.0x1.12x1.0 | = | 04 | “ |  |  |  |
|  |  |  | = | 156 | Cft | 12346.65 | % Cft | 18639/- |
|  |  |  |  | | | | |  |
| 04 | R.C.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. Ratio (1 : 2: 4 ) 90 Lbs. cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge.(S.I NO: 6 (a)P-16) | | | | | |  |  |
|  | P.Beam Hall | 1x21.0x1.12x0.75 | = | 18 | Cft |  |  |  |
|  | Lav L/W | 1x5.0x1.12x0.75 | = | 04 | “ |  |  |  |
|  | Lav: S/W | 1x4.0x1.12x0.75 | = | 03 | “ |  |  |  |
|  | Footing Col: | 1x2x2.50x2.50x1.0 | = | 12 | “ |  |  |  |
|  | = = | 1x2x1.50x1.50 | = | 10 | “ |  |  |  |
|  | Stair | 1x8.0x4.x0.50 | = | 16 | “ |  |  |  |
|  | = = | 1x8.0x4.0x0.50 | = | 16 | “ |  |  |  |
|  | Lintel | 1x21.0x0.75x0.75 | = | 12 | “ |  |  |  |
|  | LAv L/W | 1x5.0x0.75x0.75 | = | 03 |  |  |  |  |
|  | Lav S/W | 1x4.0x0.75x0.75 | = | 02 | “ |  |  |  |
|  | Roof Beam | 1x6x82.50x1.0 | = | 135 | “ |  |  |  |
|  | Slab | 1x68.0x21.0x0.50 | = | 714 | “ |  |  |  |
|  | Porch | 1x12.0x10x0.50 | = | 60 | “ |  |  |  |
|  | = |  | = | 999 | Cft | 337/- | P.Cft | 336663/- |
|  |  |  |  | | | | |  |
| 05 | Fabrication of mild steel reinforcement for cement concrete including cutting, bending, lying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.)(S.I NO: 8 P.NO: 17 | | | | | |  |  |
|  | Same Qty: of item no:4= 999x5÷112 | | = | 44.598 | cwt |  |  |  |
|  |  | | = | 44.598 | cwt | 5001.70 | P.cwt | 223065/- |
|  |  |  |  | | | | |  |
| 06 | Pacca Brick work in Ground Floor and plinth in Ratio 1:6 (S.I NO: 4 P-24) | | | | | |  |  |
|  | Hall S/W | 1x21.0x0.75x12.0 | = | 189 | CFt |  |  |  |
|  | Lav: L/W | 1x5.0x0.75x12.0 | = | 45 | “ |  |  |  |
|  | Lav: S/W | 1x4.0x0.75x12.0 | = | 36 | “ |  |  |  |
|  | Hall L/W | 1x69.50x0.75x6.0 | = | 312 | “ |  |  |  |
|  | S/W | 1x2x21.0x0.75x6.0 | = | 189 | “ |  |  |  |
|  | L/W | 1x69.50x0.75x0.75x3.0 | = | 106 | “ |  |  |  |
|  |  |  | = | 927 | “ | 12674.36 | % Cft | 117494/- |
|  |  |  |  | | | | |  |
| 07 | Cement plaster 1:6 upto 12' height.(b) 1/2" thick. (S.I NO: 13 P-52) | | | | | |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Hall | 2x21.0x12.0 | = | 504 | Sft |  |  |  |
|  | Lav | 1x2x5.0x12.0 | = | 120 | “ |  |  |  |
|  | Lav S/W | 1x2x4.0x12.0 | = | 96 | “ |  |  |  |
|  | Hall | 2x69.50x6.0+3.0  2 | = | 625 | “ |  |  |  |
|  | S/w | 2x2x21.0x6.02 | = | 504 | “ |  |  |  |
|  |  |  | = | 1849 | “ | 2206.60 | % Sft | 40800/- |
|  |  |  |  | | | | |  |
| 08 | Cement plaster 1:4 upto 12' height.(b) 3/8” thick. (S.I NO: 13 P-52) | | | | | |  |  |
|  | Same Qty: of item NO: 7 | | = | 1849 | Sft |  |  |  |
|  |  |  | = | 1849 | Sft | 2197.52 | % Sft | 40632/- |
|  |  |  | : | | | | |  |
| 09 | First class deodar wood wrought, joinery in doors and windows etc, fixxed in position including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, etc.(1 3/4" thick)(S.I NO: 7 P-58) | | | | | |  |  |
|  | Lav Door | 1x2.50x7.0 | = | 17 | Sft |  |  |  |
|  | Hall Door | 1x4.0x7.0 | = | 28 | “ |  |  |  |
|  |  |  | = | 45 | “ | 902.93 | P.Sft | 40631/- |
|  |  |  |  | | | | |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | ITEM OF WORK | | NO:L.B.D |  | QTY |  | RATE | UNIT | AMOUNT |
| 10 | Supplying & fixing in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq . Foot of finished grill).(S.I NO: 26 P-93) | | | | | | |  |  |
|  | Door | 2x4.0x7.0 | | = | 56 | Sft |  |  |  |
|  |  |  | | = | 56 | Sft | 180.50 | P.Sft | 30240/- |
|  |  |  | |  | | | | |  |
| 11 | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage , tools and plants used in making and fixing.(CSI NO: 29 P-93) | | | | | | |  |  |
|  | Door | 2x18.0 | | = | 36 | Rft |  |  |  |
|  |  |  | | = | 36 | Rft | 228.90 | P.Rft | 8240/- |
|  |  |  | |  | | | | |  |
| 12 | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20 gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage , tools and plants used in making and fixing.(CSI NO: 28 P-93) | | | | | | |  |  |
|  | Window | 1x5x24.0 | | = | 120 | Rft |  |  |  |
|  |  |  | | = | 120 | Rft | 240.50 | P.Rft | 28860/- |
|  |  |  | |  | | | | |  |
| 13 | Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints.(S.I NO: 28 P.NO: 43) | | | | | | |  |  |
|  | Porch | 1x10.0x12.0 | | = | 120 | Sft |  |  |  |
|  | Steps | 1x8.0x6.0 | | = | 48 | “ |  |  |  |
|  |  |  | | = | 168 | “ | 567.48 | P.Sft | 95337/- |
|  |  |  | |  | | | | |  |
| 14 | Providing & Laying 3/8” thick marble tiles of approved tiles (S.I NO: 31 P-43) | | | | | | |  |  |
|  | Porch side | 1x2(10+42)x2.0 | | = | 88 | Sft |  |  |  |
|  |  |  | | = | 88 | Sft | 186.04 | P.Sft | 16372/- |
|  |  |  | |  | | | | |  |
| 15 | Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I NO: 24 P.NO: 43) | | | | | | |  |  |
|  | hall | 1x55.0x21.0 | | = | 1155 | Sft |  |  |  |
|  |  |  | | = | 1155 | Sft | 27678.86 | % Sft | 319690/- |
|  |  |  | |  | | | | |  |
| 16 | White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing.(S.I NO: 37 P.NO: 45) | | | | | | |  |  |
|  | Hall | 1x2x(55.0+21.0)x1.0 | | = | 152 | Sft |  |  |  |
|  |  |  | | = | 152 | Sft | 28253.61 | % SFt | 42940/- |
|  |  |  | |  | | | | |  |
| 17 | White washing three coats (S.I NO: 26 (c)P-54) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 3153 | Sft | 829.95 | % Sft | 26168/- |
|  |  |  | | Eight hundreds twenty nine rupes ninty five ps: | | | | |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | ITEM OF WORK | | NO:L.B.D |  | QTY |  | RATE | UNIT | AMOUNT |
| 18 | Priming coat of chalk distemper.(S.I NO: 23 P.NO: 54) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 7824 | Sft | 442.75 | % Sft | 34640/- |
|  |  |  | | Four hundred fourty two rupes seventy five ps: | | | | |  |
| 19 | Distempering. Two 02 Coats (S.I NO: 24 P-54) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 7824 | Sft | 1043.21 | % Sft | 81674/- |
|  |  |  | | One thousand fourty three rupees twenty one ps: | | | | |  |
| 20 | White washing three coats (S.I NO: 26 (c)P-54) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 10036 | Sft | 829.95 | % Sft | 86304/- |
|  |  |  | | Eight hundreds twenty nine rupes ninty five ps: | | | | |  |
| 21 | Painting Door & Windows any type 03 coats | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 671 | Sft | 1662.21 | % Sft | 11153/- |
|  |  |  | | Sixteen hundreds sixty two rupes twenty one ps: | | | | |  |
| 22 | Painting guard bars, gates iron bars gratings , railings including standard braces (etc.) and similar open work.(S.I NO: 1 P.NO: 69) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 160 | Sft | 977.40 | % Sft | 1563/- |
|  |  |  | | Sixteen hundreds sixty two rupes twenty one ps: | | | | |  |
|  |  |  | | = | ==================================== | | | | |
|  |  |  | | = | Total |  |  |  | 1615063/- |

\_\_\_\_\_\_% Above / Below (Amount to be added as per/deducted)RS:\_\_\_\_\_\_\_\_\_\_\_

G.Total RS:

Total Amount in word:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Note:- Quantities ans rates may be changed as per/according to the Techinical Sanction vy the competent authority.

EXECUTIVE ENGINEER

(BUILDINGS) WORKS & SERVICES

DEPARTMENT KHAIRPUR

**MATERIAL STATEMENT**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S# | NAME OF ITEM | QTY: | CEMENT | H/SAND | CRUSH | STONE | BRICKS | STEEL |
| 1 | C.C 1:5:10 | 52 | 4 | 25 | - | 51 | - | - |
| 2 | P.B W 1:6 | 1083 | 32 | 300 | - | - | 14620 | - |
| 3 | R.C.C 1:2:4 | 999 | 176 | 440 | 879 | - | - | - |
| 4 | Fabrication | 44.598/20 | - | - | - | - | - | 2.229 |
| 6 | Cement Plaster 1:6 | 1849 | 9 | 67 | - | - | - | - |
| 7 | Cement Plaster 1:4 | 1849 | 9 | 55 | - | - | - | - |
|  |  | Total | 230 | 887 | 879 | 51 | 14620 | 2.229 |
|  |  | Rate | 80.13 | 5117.05 | 3148.84 | 2599.39 | 743.84 | 603.72 |
|  |  | Unit | P.beg | % cft | % cft | % CFT | %0Nos | P.TON |
|  |  | Amount | 18430 | 45392 | 27678 | 1325 | 10875 | 1345 |

**Total RS. 105045/-**

ASSISTANT ENGINEER EXECUTIVE ENGINEER

(BUILDINGS) SUB-DIVISION (BUILDINGS) WORKS & SERVICES

DEPARTMENT KHAIRPUR