**(SCHEDULE-B)**

**CONSTRUCTION OF MUSAFIR KHAN NEAR IMAM BARGHA SAYEEDA BIBI ZAINAB (S.A) ALI MURAD MOHALLA RANIPUR TALUKA SOBHDERO DISTRICT KHAIRPUR**

**Part (A) Main building**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **ITEM OF WORKS** | | **Qty:** | **Rate** | **Unit** | **Amount** |
| **1.** | Excavation foundation of buildings bridge and other  Structures and including dag belling dressing refilling around water with excavated earth watering and ramming load up to 5th in ordinary soil | |  |  |  |  |
|  |  |  | **869.0** | **3176/25** | **%0 CFT** | **Rs .2760/-** |
| **2** | Cement concrete brick or stone ballast 1-1/2 to 2 gauge. (A) ratio 1:5:10. (S.I.No.4 P.No.14). | |  |  |  |  |
|  |  | | **174.0** | **8694/95** | **% CFT** | **Rs .15129/-** |
| **3.** | Random rubble masonry (un-coursed) ratio 1:6 in cement sand mortar (S.I.No.1 P.No.21). | |  |  |  |  |
|  |  |  | **487.0** | **17723/-** | **% CFT** | **Rs. 86311/-** |
| **4.** | Coursed rubble masonry ratio 1:6 in cement sand mortar (S.I.No.1 P.No.21). | |  |  |  |  |
|  |  |  | **391.0** | **25321/-** | **%CFT** | **Rs. 99005/-** |
| **5** | R.C.C works in roof slab, beams columns rafts lintels and other structural members laid in situ recast laid in position complete in all respects ratio 1:2:4 90lbs cement 2cft sand 4cft shingle 1/8 to ¼ gauge (S.I.No.06 P.No.19). | |  |  |  |  |
|  |  |  | **832.0** | **337/-** | **P.CFT** | **Rs. 280384/-** |
| **6.** | Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire also including cost of binding wire also includes removal of rust from bars.(S.I.No.07 P.No.20) | |  |  |  |  |
|  |  |  | **37.142** | **5001/70** | **P.CWT** | **Rs:185773/-** |
| **7.** | Filling watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5feet.(S-21 P-4). | |  |  |  |  |
|  |  |  | **579.0** | **1512/50** | **%0Cft** | **Rs:876/-** |
| **08.** | Filling watering and ramming earth under floor with new earth(Execavated from outside)lead upto one chain and lift upto 5feet.(S-22 P-4) | |  |  |  |  |
|  |  |  | **2437.0** | **3630/-** | **%0Cft** | **Rs:8846/-** |
| **09.** | Supplying and filling sand under floor and piugging into walls.(S-29 P-26). | | **371.0** | **1141/75** | **% SFT** | **Rs. 4234/-** |
| **10.** | Add extra lead 3miles. | | **371.0** | **1141/75** | **% SFT** | **Rs. 4234/-** |
| **11.** | Cement concrete brick or stone ballast 1-1/2 to 2 gauge. (A) ratio 1:5:10. (S.I.No.4 P.No.14). | | **371.0** | **8694/95** | **% SFT** | **Rs. 32258/-** |
| **12.** | Pacca beick work in ground floor in cement sand mortar(1:6)(S-5 P-20) | |  |  |  |  |
|  |  |  | **1024.0** | **12674/36** | **%Cft** | **Rs:129785/-** |
| **13.** | Providing & fixing G.I. Frames chowkhats of size 7x2xor 4-1/2x3 for door using 20 gauge G.I. Sheet i/c welded hinge and fixing at with cement sand slurry of ration 1.6 despairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.18 P.No.98) | |  |  |  |  |
|  |  | | **34.0** | **228/90** | **P.Rft** | **Rs:7783/-** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **ITEM OF WORKS** | | **Qty:** | **Rate** | **Unit** | **Amount** |
| **14.** | Providing & fixing G.I. Frames chowkhats of size 7x2xor 4-1/2x3 for windows using 20 gauge G.I. Sheet i/c welded hinge and fixing at with cement sand slurry of ration 1.6 despairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.18 P.No.98) | | **34.0** | **228/90** | **P.Rft** | **Rs:7783/-** |
|  |  |  | **95.0** | **240/50** | **P.Rft** | **Rs:22848/-** |
| **15.** | Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering Ratio 1:3:6. (S.I.No.05 P.No.18). | |  |  |  |  |
|  |  |  | **194.0** | **14429/25** | **%Cft** | **Rs:27993/-** |
| **16.** | Cement plaster 1:6 upto 20 height ½ thick. (S.I.No.13 P.No.58). | |  |  |  |  |
|  |  |  | **3037.0** | **2206/60** | **%SFT** | **Rs. 67014/-** |
| **17.** | Cement plaster 1:4 upto 20 height 3/8 thick. (S.I.No.11 P.No.58). | |  |  |  |  |
|  |  |  | **3037.0** | **2197/52** | **% SFT** | **Rs.66739/-** |
| **18.** | First class deodar wood wrought, joinery in doors & windows etc. fixed in position i/c chowkhats holds fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar paneled or paneled and glazed or fully glazed (with out chowkhats). (S.I.No54 P.No.64). | |  |  |  |  |
|  |  |  | **115.0** | **902/93** | **P. SFT** | **Rs. 103837/-** |
| **19.** | White washing three coats (S.i.No.26 (b) P.No.53) | |  |  |  |  |
|  |  |  | **1140.0** | **425/84** | **%Sft** | **Rs:4855/-** |
| **20.** | Primary coat of chalk under distemper (S.I.No.23 P.No.53). | |  |  |  |  |
|  |  |  | **1435.0** | **442/75** | **%Sft** | **Rs:6353/-** |
| **21.** | Distempering two coats (S.I.NO.4 (c) P.No.67). | |  |  |  |  |
|  |  |  | **1435.0** | **1043/90** | **%Sft** | **Rs:14980/-** |
| **22.** | Providing and laying over roof 2”thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panels. (S.I.No.16 (d) P.No.47). | |  |  |  |  |  |
|  |  |  | **1466.0** | **3275/50** | **%Sft** | **Rs:48019/-** |
| **23.** | Painting doors & windows any type three coats (S.I.No.4 c( iii) P.no.67). | |  |  |  |  |  |
|  |  |  | **230.0** | **1506/45** | **%Sft** | **Rs:3465/-** |
| **24.** | Providing laying floors of approved coloured glazed tiles ¼”thick laid in white cement and pigment on a bed of ¾”thick cement mortar 1:2(S-25 P-42). | |  |  |  |  |  |
|  |  |  | **1140.0** | **27747/06** | **%Sft** | **Rs:316316/-** |
| **25.** | Glazed tiles dado ¼”thick laid in pigment over 1:2 cement sand mortar ¾”thick including finishing etc.(S-38 P-44) | |  |  |  |  |  |
|  |  |  | **172.0** | **28253/93** | **%Sft** | **Rs:76851/-** |
|  |  |  |  |  |  |  |
|  |  |  |  |  | **Total** | **Rs:1614564/-** |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

% Above/Below (Amount to be added/deducted).Rs.

**Grand Total** Rs.

**Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

|  |  |
| --- | --- |
| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |

**(PART “B”COMPOUND WALL).**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **ITEM OF WORKS** | | **Qty:** | **Rate** | **Unit** | **Amount** |
| **1.** | Excavation foundation of buildings bridge and other Structures and including dag belling dressing refilling around water with excavated earth watering and ramming load up to 5th in ordinary soil | |  |  |  |  |
|  |  |  | **400.0** | **3176/25** | **%0 CFT** | **Rs .1271/-** |
| **2** | Cement concrete brick or stone ballast 1-1/2 to 2 gauge. (A) ratio 1:5:10. (S.I.No.4 P.No.14). | |  |  |  |  |
|  |  | | **100.0** | **8694/95** | **% CFT** | **Rs .8695/-** |
| **3.** | Random rubble masonry (un-coursed) ratio 1:6 in cement sand mortar (S.I.No.1 P.No.21). | |  |  |  |  |
|  |  |  | **225.0** | **17723/-** | **% CFT** | **Rs. 39877/-** |
| **4.** | Coursed rubble masonry ratio 1:6 in cement sand mortar (S.I.No.1 P.No.21). | |  |  |  |  |
|  |  |  | **313.0** | **25321/-** | **%CFT** | **Rs. 79255/-** |
| **5** | R.C.C works in roof slab, beams columns rafts lintels and other structural members laid in situ recast laid in position complete in all respects ratio 1:2:4 90lbs cement 2cft sand 4cft shingle 1/8 to ¼ gauge (S.I.No.06 P.No.19). | |  |  |  |  |
|  |  |  | **112.0** | **337/-** | **P.CFT** | **Rs. 37744/-** |
| **6.** | Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire also including cost of binding wire also includes removal of rust from bars.(S.I.No.07 P.No.20) | |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | **5.0.0** | **5001/70** | **P.CWT** | **Rs:25009/-** |
| **7.** | Pacca Brick work an other than building sand cement mortar Ratio 1:6. (S.I.No.7 P.No.26). | |  |  |  |  |
|  |  |  | **326.0** | **12346/65** | **%Cft** | **Rs:40250/-** |
| **8.** | Cement plaster 1:6 upto 20 height ½ thick. (S.I.No.13 P.No.58). | |  |  |  |  |
|  |  |  | **541.0** | **2206/60** | **%Sft** | **Rs:11938/-** |
| **9.** | Cement plaster 1:4 upto 20 height 3/8”thick. (S.I.No.13 P.No.58). | |  |  |  |  |
|  |  |  | **541.0** | **2197/52** | **%Sft** | **Rs:11889/-** |
| **10** | Cement pointing struck joint on walls ratio 1:2 (S.I.No.19 P.No.59). | |  |  |  |  |
|  |  |  | **475.0** | **1213/58** | **%Sft** | **Rs:5765/-** |
| **11.** | Colour wash two coats (S. No 25 (B) P- 53) | |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | **1016.0** | **859/90** | **%SFT** | **Rs:8737/-** |
|  |  |  |  |  |  |  |
|  |  |  |  |  | **Total** | **Rs:270430** |
|  |  |  |  | | |  |
|  |  |  | **Add cost of cartage** | | | **Rs:46490/-** |
|  |  |  |  |  |  |  |
|  |  |  |  |  | **Total** | **Rs:316920/-** |

% Above/Below (Amount to be added/deducted).Rs.

**Grand Total** Rs.

**Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

|  |  |
| --- | --- |
| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |

**PART-C- WATER SUPPLY & SANITARY FITTINGS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SR#** | **ITEM OF WORKS** | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **01.** | Providing G.I. pipe specials clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with white Zink paint with pigment to match the color of the buildings .1/2 dial G.I. pipe.(S.I.NO.1 P-11). |  |  |  |  |
|  | 1 ¼”Dia. | 100Rft | **188/97** | **P.Rft** | **Rs.1889/-** |
|  |  |  |  |  |  |
|  | 1”Dia. | 100 Rft | **128/55** | **P.Rft** | **Rs.12855/-** |
|  |  |  |  |  |  |
|  | ¾”Dia. | 100 Rft | **95/79** | **P.Rft** | **Rs.9579/-** |
|  |  |  |  |  |  |
|  | ½”Dia. | 100 Rft | **73/21** | **P.Rft** | **Rs.7321/-** |
|  |  |  |  |  |  |
| **02.** | P/F 6”x2”x or 6”x3” C.I. Floor trap of the approved self-cleaning design with a vent C.I. Skewed down gritting with or without a vent arm complete with and i/c the making requisite number of holes in walls plinth and floor for pipe connections and making good in c.,c.1.2.4. (S.I.NO.20 P-5). | 02 Nos. | **2024/43** | **Each** | **Rs.2049/-** |
| **03.** | S/F Bib cock of superior quality with C.P head ½”dia. (S.I.No.13 P.No.15). |  |  |  |  |
|  |  | 04 Nos | **1109/46** | **Each** | **Rs:4438/-** |
| **04.** | S/F handles valve china ¾”dia (S.I.No.7 P.No.14). | 02 Nos | **271/92** | **Each** | **Rs:544/-** |
| **05.** | S/F fiber glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts bolts and fixing in platform of cement concrete 1.3.6.and making connection for inlet outlet and over flow inlet outlet flow pipe etc complete 250 gallon wall thickness 3.5mm. (S.I.No.3 (a) P.No.21). | 1 No: | **21989/61** | **Each** | **Rs:21989/61** |
| **06.** | Providing RCC pipe with collars “Band digging the troches to required depth and fixing in position including cutting fitting and jointing with asphalt composition etc cement mortar 1:1 and testing with water pressure head of 4ft above the top of the height pipes and refilling with excavated staff (S.I.No.2 (c) P.No.23). | 25 Rft | **250/60** | **P.Rft** | **Rs:6265/-** |
| **07.** | Providing asbestos pipe with collar deed or equitant i/c digging the trenches to required depth and fixing to position and jointing with rubber rings including testing to water pressure head of 200feet (S.I.No.3 (a) P.No.71). | 120 Rft | **141/11** | **P.Rft** | **Rs:16933/-** |
|  |  |  |  |  |  |
|  |  |  |  | **Total** | **Rs:83863/-** |

% Above/Below (Amount to be added/deducted).Rs:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Grand Total** Rs.

**Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

|  |  |
| --- | --- |
| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |