SCHEDULE-B **CONSTRUCTION OF BLOOD BANK SCOUT TALUKA KOT DIJI 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) | | | | | |  |  |
|  |  |  | = | 667 | “ | 3176.25 | %0Cft | 2118/- |
|  |  |  | Thirty one hundred seventy six rupees twenty five ps: | | | | |  |
| 02 | Cement concrete brick or stone ballast 1 1/2" to 2" gauge.1:5:10 (S.I NO: 4 (e)P.NO: 15) | | | | | |  |  |
|  |  |  | = | 200 | “ | 8694.95 | %Cft | 17390/- |
|  |  |  | Eighty six hundreds ninty four rupees ninty five ps: | | | | |  |
| 03 | Random, rubble masonry (uncaused )Ratio 1:6 (S.I NO: 1 (iv)P.NO: 27) | | | | | |  |  |
|  |  |  | = | 285 | Cft | 17723/- | % Cft | 50510/- |
|  |  |  | Seventeen thousands seven hundred twenty three | | | | |  |
| 04 | Coursed Ruble masonry including hammer dressing.Ratio 1:6 (S.I NO: 2 P-NO: 27) | | | | | |  |  |
|  |  |  | = | 206 | Cft | 25321/- | % CFt | 52161/- |
|  |  |  | Twenty five thousands three hundred twenty one rupees | | | | |  |
| 05 | 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) | | | | | |  |  |
|  |  |  | = | 156 | Cft | 337/- | P.Cft | 52572/- |
|  |  |  |  | Three hundred thirty seven rupees | | | |  |
| 06 | 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 | | | | | |  |  |
|  |  |  | = | 7.66 | cwt | 5001.70 | P.cwt | 38313/- |
|  |  |  |  | Five thousands one rupees seventy ps: | | | |  |
| 07 | Pacca brick work in Ground Floor 1:6 in Cement sand mortar 1:6(S.I NO: 4 ( )P: NO: 20) | | | | | |  |  |
|  |  |  | = | 956 | Cft | 12346.65 | % Cft | 121167/- |
|  |  |  | | Twelve thousands three hundreds fourty siz rupees sixty five ps: | | | |  |
| 07 | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for Door 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) | | | | | |  |  |
|  |  |  | = | 51 | Rft | 228.0 | P.Rft | 11628/- |
|  |  |  | Two hundred twenty eight rupees | | | | |  |
| 08 | Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for Windows 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) | | | | | |  |  |
|  |  |  | = | 57 | Rft | 240.50 | P.Rft | 13708/- |
|  |  |  | Two hundred fourty rupees fifty ps: | | | | |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | ITEM OF WORK | | NO:L.B.D |  | QTY |  | RATE | UNIT | AMOUNT |
| 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) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 96 | Sft | 902.93 | P.Sft | 86681/- |
|  |  |  | |  | Nine hundred two rupees ninty three ps: | | | |  |
| 10 | Supplying and filling sand under floor and plugging in walls.(S.I NO: 29 P-26) | | | | | | |  |  |
|  |  |  | | = | 540 | Cft | 1141.25 | % CFt | 6163/- |
|  |  |  | | Eleven hundred fourty one rupees twenty five ps: | | | | |  |
| 11 | Cement concrete brick or stone ballast 1 1/2" to 2" gauge.1:6:12 (S.I NO: 4 (e)P.NO: 15) | | | | | | |  |  |
|  |  |  | | = | 119 | Cft | 8122.95 | % Cft | 9666/- |
|  |  |  | | Eighty one hundred twenty two rupees ninty five ps: | | | | |  |
| 12 | Cement plaster 1:6 upto 12' height.(b) 1/2" thick. (S.I NO: 13 P-52) | | | | | | | |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 1602 | Sft | 2206.60 | % SFt | 35540/- |
|  |  |  | | Twenty two hundred six rupees sixty ps: | | | | |  |
| 13 | Cement plaster 1:4 upto 12' height.(b) 3/8” thick. (S.I NO: 13 P-52) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 1602 | Sft | 2197.52 | % Sft | 35204/- |
|  |  |  | | Twenty one hundred ninty seven rupees fifty two ps: | | | | |  |
| 14 | Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I NO: 5 (i)P-16) Ratio 1:3:6 | | | | | | |  |  |
|  |  |  | | = | 61 | Cft | 12695/- | % Cft | 7744/- |
|  |  |  | | Twelve thousands six hundred ninty five rupees | | | | |  |
| 15 | Supplying & Fixing R.S Girder (Material Schedule) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 8.678 | cwt | 3850/- | P.cwt | 33410/- |
|  |  |  | | Thirty eight hundred fifty rupees | | | | |  |
| 16 | Supplying & Fixing R.S T-Iron (Material Schedule) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 6.75 | cwt | 3575/- | P.cwt | 24131/- |
|  |  |  | |  | Thirty five hundred sevnty rupees | | | |  |
| 17 | Second class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leaping over 1/2"thick cement plaster 1:6 with 34 Lbs. Of hot bitumen coating sand blinded, provided over one layer of 12" x 6"x2" tiles laid in 1:6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc.(S.I NO: 2 P-33) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 435 | Sft | 7607.25 | % Sft | 33094/- |
|  |  |  | |  | Sevnty six hundreds seven rupees twenty five ps: | | | |  |
| 19 | Cement pointing struck joints on walls 1:2.(S.I NO: 19 (a) P-53) | | | | | | |  |  |
|  |  |  | |  |  |  |  |  |  |
|  |  |  | | = | 713 | Sft | 1213.58 | % Sft | 8653/- |
|  |  |  | |  | Twelve hundred thirteen rupees fifty eight ps: | | | |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | ITEM OF WORK | NO:L.B.D |  | QTY |  | RATE | UNIT | AMOUNT |
|  |  |  |  |  |  |  |  |  |
| 20 | Colour washing two coats (S.I NO: 25 P-54) | | | | | |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | = | 713 | Sft | 859.90 | % Sft | 6131/- |
|  |  |  |  | Eight hundred fifty nine rupees ninty ps: | | | |  |
| 21 | Primary Coat of Chalk under Distempering etc | | | | | |  |  |
|  |  |  | = | 1602 | Sft | 442.75 | % Sft | 7093/- |
|  |  |  |  | Four hundred fourty two rupees seventy five ps: | | | |  |
| 22 | Distempering. two 02 Coats (S.I NO: 24 P-54) | | | | | | |  |
|  |  |  | = | 1602 | Sft | 1043.90 | % Sft | 16723/- |
|  |  |  |  | Ten hundred fourty three rupees ninty ps: | | | |  |
| 23 | Painting Door & Windows any type 02 coats (S.I NO: P.NO: ) | | | | | | |  |
|  |  |  | = | 192 | Sft | 2116.41 | % Sft | 4063/- |
|  |  |  | Twenty one hundred sixteen rupees fourty one ps: | | | | |  |
| 21 | Providing & Fixing RCC Spouts etc | | | | | |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | = | 03 | Nos | 261.25 | each | 784/- |
|  |  |  | Two hundred sixty one rupees twenty five ps: | | | | |  |
| 22 | laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I NO: 25 P.NO: 4) | | | | | |  |  |
|  |  |  | = | 429 | Sft | 27747.06 | % Sft | 119035/- |
|  |  |  | Twenty seven thousand seven hundred fourty seven rupees six ps: | | | | |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | ======================== | | |
|  |  |  |  | **Total** |  |  |  | **793682/-** |

\_\_\_\_\_\_% 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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | | ITEM OF WORK | | NO:L.B.D | |  | | QTY | |  | | RATE | | UNIT | | AMOUNT |
| **PART- W/S & S/F** | | | | | |  | |  | |  | |  | |  | |  |
| 01 | Providing and fixing squatting type white glazed earthen ware w.c pan with front flush inlet & complete with including the cost of flushing cistern with internal fitting and flush Pipe with bend and making requisite number of holes in walls plinth & floor for Pipe connection & making good in cement concrete 1: 2: 4: (Foreign Equivalent).(S.I NO: 2 (i)P- ) | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 01 | | NO | | 5044.60 | | each | | 5045/- | |
|  | Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and I/c the cost of breaking thorugh walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. | | | | | | | | | | | |  | |  | |
|  | ½” Dia | |  | | = | | 60 | | Rft | | 73.21 | | P.Rft | | 4392 | |
|  | ¾” Dia | |  | | = | | 30 | | “ | | 95.79 | | P.Rft | | 2873 | |
|  | 1” Dia | |  | | = | | 100 | | “ | | 128.55 | | P.Rft | | 12855 | |
|  | Providing UPVC Pipe with collar (Dedex or equivalent) I/c digging the trenche to required deoth and fixing in position and jointing with rubber rings including testing to water pressure head of 200 feet. | | | | | | | | | | | |  | |  | |
|  | 4” Dia | |  | | = | | 20 | | Rft | | 188.44 | | P.Rft | | 3767/- | |
|  | 6” Dia | |  | | = | | 40 | | Rft | | 373/- | | P.Rft | | 14920/- | |
|  | S/Fixing concealed tee-stop cock of superior quality with c.p head 1/2" dia. | | | | | | | | | | | |  | |  | |
|  |  | |  | |  | |  | |  | |  | |  | |  | |
|  |  | |  | | = | | 02 | | Nos | | 843.92 | | each | | 1687/- | |
|  | Supplying & fixing Fiber Glass Tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and aking connection for in-let outlet & over flow in-let outlet flow pipes etc. complete. (S.I.No.3 (a) P.No.18) (a) 250 Gallons. | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 01 | | No | | 21989.61 | | each | | 21989.61 | |
|  | S/Fixing concealed stop cock of superior quality with c.p head 1/2" dia. | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 02 | | Nos | | 478.28 | | each | | 956/- | |
|  | Providing and fixing handle valves (china) | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 02 | | Nos | | 365.42 | | each | | 731/- | |
|  | Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved selt cleaning design with a C.I screwed down grating with or without a vent arm complete with & I/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 02 | | Nos | | 2024.43 | | each | | 4049/- | |
|  | Supplying/Fixing wash basin mixture of superior quality with c.p head 1/2" dia. | | | | | | | | | | | |  | |  | |
|  |  | |  | | = | | 01 | | No | | 2882/- | | each | | 2882/- | |
|  | Constructing manhole or inspection chamber for the required diameter of circular sewer and 3'-6" (1067 mm) depth with walls of B.B in cement sand mortar 1:3 cement plastered 1:3, 1/2" thick, inside of walls and 1" (25 mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2' x1-1/2' (457x457 mm) of 1.75 cwt. (88.9 kg) embaded in plain C.C 1:2:4 and fixing 1" (25 mm) dia M.S steps 6" (150 mm) wide projecting 4" (102 mm) from the face of wall at 12" (305 mm) C/C duly painted etc. Complete as per standard specification and drawing. | | | | | | | | | | | |  | |  | |
|  |  | |  | | **=** | | **01** | | No | | 14748/- | | each | | 14748/- | |
|  |  | |  | |  | |  | | ============================== | | | | | | | |
|  |  | | | |  | | Total | |  | |  | |  | | 90894/- | |

**S.NO NAME OF WORK QTY: RATE UNIT AMOUNT.**

**(PART-D Public Health Schedule**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 01 | Boring for tube well in all water bearing soils from ground level up-to 100 ft or 30.5 meter depth i/c sinking and with drawing of casing pipe. (100 mm 4”) (S.I.No. 01 (b) Page No.36). | | | | | |  |  |
|  | 4”Dia |  | **=** | **80** | Rft | 160/- | P.Rft | 12800/- |
|  |  |  |  |  |  |  |  |  |
| 02 | Providing and fixing handle valves (china) | | | | | |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 1 ¼” Dia |  | **=** | **01** | No | 475.42 | each | 475/- |
| 03 | Providing & Fixing Electric Motor with Pump 1 HP including fixing in position etc complete | | | | | |  |  |
|  |  |  | **=** | **01** | No | 16816/- | each | 16816/- |
|  |  |  |  |  | ============================== | | | |
|  |  | |  | Total |  |  |  | 30091/- |

\_\_\_\_\_\_% 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