***SCHEDULE “B” PART “A”***

**NAME OF WORK:- CONSTRUCTION OF SHELTERLESS PRIMARY SCHOOL IN DISTRICT GHOTKI 2013-14 PROGRAMME @ GGPS MOHAMMAD JADAL SHAIKH (08 UNITS).**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
|  |  |  |  |  |  |
| 1 | Excavation in Foundation of building bridges and other structure i/c dag belying dressing refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5’ (S.No. 18,P.4) | | | | |
|  |  | 1632 | @ 3176/25 | %0Cft | 5184/- |
| 2 | Cement concrete brick or stone ballast ½” 2 guage ration 1:5:10 (S.I No: 4 P.No; 15) | | | | |
|  |  | 785 | @ 8694/95 | %Cft | 68255/- |
| 3 | Pacca brick work foundation and plinth in cement sand mortar ratio 1:6 (S.I No. 4 (e) P-71). | | | | |
|  |  | 1064 | @ 11948/36 | %Cft | 116616/- |
| 4 | RCC work i/c all labour and material except the cost of steel reinforcement and it is labour for bending which will be paid separatel. This rate also i/c all kinds forms mold filling shuttering curring rendering and finishing the exposed surface i/c screening and washing if single 1:2:4 (S. No: 6 (a) P.17) | | | | |
|  |  | 410 | @ 337/- | P.Cft | 138170/- |
| 5 | Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position. Making joints and fastenings i/c cost of binding wire (also i/c removal of rust from bars) ( S.I No. 19 P-17). | | | | |
|  | Tor Bar | 16.47 | @ 5001/70 | P.Cwt | 82378/- |
|  | Mild Steel | 1.83 | @ 4820/20 | P.Cwt | 8821/- |
| 6 | Filling watering and removing earth in floor with surplus earth from lewd upto one chain and lift upto 5th (S. No: 21 P. No: 4) | | | | |
|  |  | 1088 | @ 1512/50 | %0Cft | 1646/- |
| 7 | Filling watering and removing earth in floor with surplus earth from lead upto one chain and lift upto 5th (S. No: 22 P. No: 4) | | | | |
|  |  | 1879 | @ 3630/- | %0Cft | 6821/- |
| 8 | Supplying and fixing pit sand under floor (S.I 29 P.No: 31) | | | | |
|  |  | 433 | @ 1141/25 | %Cft | 4942/- |
| 9 | Add extra lead 03 Miles. | | | | |
|  |  | 2312 | @ 579/41 | %Cft | 13396/- |
| 10 | Pacca brick work in ground floor cement sand mortar ration 1:6 (S.I No: 5 P.No: 21) | | | | |
|  |  | 1629 | @ 12674/36 | %Cft | 206450/- |
| 11 | Providing and fixing G.I frame / chowkats of size 7x2” or 4 ½”x3” for door using 20 gauge G.I sheet i/c welded hings and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1.6 and repairing the mambe. The cost also i/c all carriage tools and plants used in making and fixing (S.I No: 93 P.No: 29). | | | | |
|  |  | 47 | @ 228/90 | P.Rft | 10805/- |
| 12 | Providing and fixing G.I frame / chowkats of size 7x2” or 4 ½”x3” for windows using 20 gauge G.I sheet i/c welded hings and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1.6 and repairing the mambe. The cost also i/c all carriage tools and plants used in making and fixing. (S. No: 38 P. No: 93) | | | | |
|  |  | 142 | @ 240/50 | P.Rft | 34151/- |
| 13 | Supplying girder at site of work 4”x8”. | | | | |
|  |  | 19.33 | @ 3850/- | P.Cwt | 74421/- |
| 14 | Supplying tear at site of work. | | | | |
|  |  | 18.81 | @ 3575/- | P.Cwt | 67266/- |
| 15 | Erection rolled steel beams or rails. | | | | |
|  |  | 38.14 | @ 186/34 | P.Cwt | 7107/- |
| **S. No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
|  |  |  |  |  |  |
| 16 | 2nd class tiles roofing consisting of 4” earth and 1” mud plaster with gobri sleeping over ½” thick cement plaster 1.6 34lbs hot bitumen coating blinded provided over one layer 12x6x62” tiles laid in 1.6 cement mortor i/c 1.2 cement pointing under nearth of tiles etc complete. (S. No: 2 P. No: 33) | | | | |
|  |  | 1123 | @ 7607/25 | %Sft | 85429/- |
| 17 | Pacca brick work in other then building in cement sand mortar 1:6. | | | | |
|  |  | 87 | @ 12346/65 | %Cft | 10742/- |
| 18 | Cement plaster 1:6 up to 20” height ½ ” thick (S.I No: 13 P.No: 52). | | | | |
|  |  | 4897 | @ 2206/60 | %Sft | 108057/- |
| 19 | Cement plaster 3/8” thick upto 20’ height 1:4 (S.I No. 11 P-52). | | | | |
|  |  | 4897 | @ 2197/52 | %Sft | 107613/- |
| 20 | Cement pointing struck joins on walls ratio 1:2. | | | | |
|  |  | 1279 | @ 1213/58 | %Sft | 15522/- |
| 21 | P/L 3” thick C.C topping 1:2:4 i/c surface finishing and dividing into panels (S.I No: 16 P. No: 42). | | | | |
|  |  | 896 | @ 4411/82 | %Sft | 39530/- |
|  | 2” thick |  |  |  |  |
|  |  | 80 | @ 3275/50 | %Sft | 2620/- |
| 22 | M/F steel grated door 1/16 thick sheeting i/c angle iron frame 2x23x4x1/8 thick sheeting i/c angle iron bars 4 c.c with locking the arrangement. | | | | |
|  |  | 48 | @ 726/72 | P.Sft | 34883/- |
| 23 | Supplying and fixing in position iron steel grill ¾ “ x ¼ ” size flat iron of approved design including painting three coats etc. (completed weight not be less than 3.7 lbs) or finished grill. | | | | |
|  |  | 98 | @ 180/50 | P.Sft | 14982/- |
| 24 | First class deodar wood wrought joinery in doors and windows etc fixed in chowkats tower bolts cleats cords with hocks glazed or fully glazed 1 ¾” thick. | | | | |
|  | Only Shutter | 161 | @ 902/96 | P.Sft | 14982/- |
| 25 | Making Notice Board. (S. No: 1 P. No: 95) | | | | |
|  |  | 64 | @ 58/11 | P.Sft | 3719/- |
| 26 | R.C.C spouts i/c in position 2 ½ “ x 6” x 5” (S.I No: 13 P.No: 21) | | | | |
|  |  | 5 Nos: | @ 261/25 | Each | 1310/- |
| 27 | White wash three coats. (S. No: 26 P. No: 54) | | | | |
|  |  | 1456 | @ 829/95 | %Sft | 12084/- |
| 28 | Colour wash two coats. (S. No: 25 P. No: 54) | | | | |
|  |  | 1679 | @ 859/90 | %Sft | 14438/- |
| 29 | Primary coat of chalk distempering. (S.I No: 23 P. No: 54) | | | | |
|  |  | 3800 | @ 442/75 | %Sft | 16825/- |
| 30 | Distempering two coats. (S.I No: 24 P. No: 54) | | | | |
|  |  | 3800 | @ 1043/90 | %Sft | 39668/- |
| 31 | Preparing surface painting door and windows any type 3 coats. (New Surface) | | | | |
|  |  | 338 | @ 1489/68 | %Sft | 5035/- |
| 32 | Preparing surface painting guadrs bars gates realing similar any type 3 coats. (New Surface) | | | | |
|  |  | 852 | @ 896/39 | %Sft | 7637/- |
|  |  |  |  |  |  |
|  |  |  |  | **Total Rs:** | **1512790/-** |

\_\_\_\_\_\_\_\_% above/below on the rates of CSR.

### EXECUTIVE ENGINEER

**EDUCATION WORKS DIVISION**

**GHOTKI**

**CONTRACTOR**

**SCHEDULE “B”**

W/S & S/F PART “B”

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
| 1. | P/F squatting type white glazed earthen ware wc pan with cost of flushing cistern with internal fitting and flush pipe with bend and flush pipe with ben & making rquisite number of holes in walls plinth and floor for pipe connection and making good cc 1.2.4. (b) W.C of not less than 19” clear opening between flushing rims and 3 gallons flushing tank with 4” dia C.I trap and C.I thimble. | | | | |
|  |  | 2 | 6014/80 | Each | 12030/- |
| 2. | P/F 4” dia C.I plain bend of the required degree i/c extra painting to match the colour of the building | | | | |
|  |  | 2 | 566/70 | Each | 1133/- |
| 3. | S/F 4”x4”x4” dia C.I branches of the required degree with access doors rubber washer 1/8” thick and bolts and nuts and extra painting to match the colour of the building. | | | | |
|  |  | 2 | 704/20 | P.Rft | 1408/- |
| 4. | Providing and fixing 4:” dia C.I soil and event pipes i/c cutting and fitting and extra painting to match the colour o building. | | | | |
|  |  | 12 | 333/29 | P.Rft | 3999/- |
| 5. | Providing G.I. Pipe special itc i/c fixing cutting and fitting complete with i/c the cost of cutting trenches upto 2-2” feet deep refilling watering ramming and disposal of surplus earth within one chain inand painging 2 coats of bitumen paint to pipe and special after cleaning and hassain cloth soaket in maxpphalt composition wrapped tightly round pipe and testing to pressure head of 200 feet and handing | | | | |
|  | ½ ” dia | 20 | 73/21 | P.Rft | 1464/- |
|  | ¾ ” dia | 50 | 95/79 | P.Rft | 4790/- |
|  | 1” dia | 10 | 128/55 | P.Rft | 1286/- |
| 6. | S.F long bib cock of superior quality with C.P head ½ “ concealed dia S.I No.3 P-13 | | | | |
|  |  | 4 | 337/92 | Each | 1352/- |
| 7. | P/F position C.P stop cock (S.I No.7 P-14) | | | | |
|  |  | 4 | 478/25 | Each | 1913/- |
| 8. | Providing and handle valves china ¾” Thick | | | | |
|  |  | 3 | 271/92 | Each | 816/- |
| 9. | P/F 4” dia C.I terminal guard i/c extra painting to macth the colour of the buildings | | | | |
|  |  | 2 | 389/70 | Each | 779/- |
| 10. | S/F Fiber glass tank of approved quality and design and wall thickness as specified i/c cost of nuts and balts fixing in plateform of cc 1.3.6 and making connections for inlet and out let over flow pipe etc complete 250 gallons . | | | | |
|  |  | 1 | 21989/61 | Each | 21990/- |
| 11. | Providing RCC pipe with collar (Dedexor equivalent) i.c digging the ranch to required depth and fixing in position i/c cutting, fitting and jointing with maxphlat composition and cement mortar 1.1 and testing with water pressure to ahead of 4 feet a above the top of the height pipe and refilling with excavated staff (S.No.2 P-21) | | | | |
|  | 4” dia | 20 | 146/57 | P.Rft | 2931/- |
|  | 6” dia | 40 | 199/25 | P.Rft | 7970/- |
|  |  |  |  | **Total** | **63861/-** |
| 12. | P/F pisiton pump approved quality (jawed mak) 1 ½ “x 1 suction and delivery with bas plates and complete 1 H.P single phase motor sacraments makos 60 ft. head 2800 i/c the cost of G.I fitting nuts and builts the cost in c.c 1.2.4 plate from (a) local made coir strainer 1 ½” dia with wooden shoe i/c boring fitting and fixing complete (c) Hand pump machine with all accessories 4” dia C.I casing pipe moved make 1 H.P phase motor etc complete. | | | | |
|  | Filter pipe | 10 | 76/05 | P.Rft | 761/- |
|  | G.I. pipe | 60 | 38/95 | P.Rft | 2337/- |
|  | P.P | 01 | 18470/- | Each | 18470/- |
|  | H.Pump. | 01 | 1441/65 | Each | 1442/- |
|  |  |  |  | Total | **23010/-** |

Part (B) \_\_\_\_\_\_\_\_% above/below/@ Par on the rates of CSR.

**CONTRACTOR**

### EXECUTIVE ENGINEER

**EDUCATION WORKS DIVISION**

**GHOTKI**