**“SCHEDULE B”**

**NAME OF WORK: - SPECIAL REPAIR / ORDINARY REPAIR 2016-17 PROGRAMME @**

**GOVT: GIRLS HIGHER SECONDARY SCHOOL GHOTKI TALUKA GHOTKI.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
|  |  |  |  |  |  |
| 1 | Dismantling brick work in lime or cement mortar (S. I No: 13 P. No: 10). | | | | |
|  |  | 1860 | @ 1285/63 | %0Cft | 23913/- |
| 2 | Removing cement or lime plaster (S. I No: 53 P. No: 13). | | | | |
|  |  | 4819 | @ 121/- | %Sft | 5831/- |
| 3 | Pacca brick work in foundation and plinth in Cement sand mortar 1:6 (S. I No: 4 (e) P. No: 21). | | | | |
|  |  | 1400 | @ 11948/36 | %Cft | 167277/- |
| 4 | Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (a) R.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. (I) Ratio (1 : 2: 4 ) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S. I No: 6 (a. i) P. No: 17). | | | | |
|  |  | 280 | @337/- | P.Cft | 94360/- |
| 5 | Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (S. I No: 8 (b) P. No: 17). | | | | |
|  | Tar Steel | 13.75 | @ 5001/70 | P.Cwt | 68773/- |
|  | Mild Steel | 1.25 | @ 4820/20 | P.Cwt | 6025/- |
| 6 | Pacca brick work other than building including striking of joints upto 20 feet height in Cement sand mortar 1:6. (S. I No: 7 (e) P. No: 22). | | | | |
|  |  | 2387 | @ 12346/65 | %Cft | 294715/- |
| 7 | Applying floating coat of Cement 1/32" thick. (S. I No: 14 P. No: 53). | | | | |
|  |  | 4819 | @ 660/- | %Sft | 31805/- |
| 8 | Cement plasters 1:4 upto 12' height. 3/4" thick. (S.I No: 11 (c) P. No: 52). | | | | |
|  |  | 4819 | @ 3015/76 | %Sft | 145329/- |
| 9 | Cement plaster 1:6 upto 12' height 1/2" thick (S.I No: 13 (b) P. No: 52). | | | | |
|  |  | 5744 | @ 2206/60 | %Sft | 126747/- |
| 10 | Cement plaster 1:4 upto 12' height 3/8" thick (S.I No: 11 (a) P. No: 52). | | | | |
|  |  | 5744 | @ 2197/52 | %Sft | 126226/- |
| 11 | Cement plaster 1:2 upto 12' height 3/4" thick. (S.I No: 9 (c) P. No: 52). | | | | |
|  |  | 144 | @ 3056/62 | %Sft | 4402/- |
| 12 | Expanded metal 1/2" to 3/4" mesh 16 gauze fixed in chowkats with 1 cover molding and screws including teak wood frame 2" x 2".(S.I No: 6 P. No: 58). | | | | |
|  |  | 144 | @ 334/24 | P.Sft | 48131/- |
| 13 | Supplying and fixing broden glasses on courtyard walls including 1: 3: 6 cement concrete coping. (S.I No: 61 P. No: 105). | | | | |
|  |  | 1560 | @ 70/44 | P.Lft | 109886/- |
| 14 | First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G . Galvanized wire gauze 144 mesh per square inch iron fittings complete 1 3/4" thick deodar wood framing including wire gauze with ordinary hinges. (S. I No: 14 (a) P. No: 69). | | | | |
|  |  | 31 | @ 902/93 | P.Sft | 27991/- |
| 15 | 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. No: 93). | | | | |
|  |  | 350 | @ 180/50 | P.Sft | 63175/- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **S. No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
|  |  |  |  |  |  |
| 16 | Providing and fixing iron steel grill door with angle iron frame of 1 1/2" x 1 1/2" x 1/4" and flat iron of 3/4" x 1/4" with approved design and locking arrangement embeded in Masonry as per instructions of Engineer in charge. (S. I No: 31 P. No: 94). | | | | |
|  |  | 252 | @ 231/60 | P.Sft | 58363/- |
| 17 | Cement pointing struck joints on walls Ratio 1:2. (S. I No: 19 (a) P. No: 53) | | | | |
|  |  | 3000 | @ 1287/44 | %Sft | 38623/- |
| 18 | Preparing Surface Painting doors and windows any type edges Surface. | | | | |
|  |  | 4933 | @ 1662/21 | %Sft | 81997/- |
| 19 | White washing Three coats (S. I No: 26 (c) P. No: 54). | | | | |
|  |  | 5384 | @ 829/95 | %Sft | 44685/- |
| 20 | Colour washing Two coats (S. I No: 25 (b) P. No: 54). | | | | |
|  |  | 11693 | @ 859/90 | %Sft | 100548/- |
| 21 | Distempering Three coats (S. I No: 24 (c) P. No: 54). | | | | |
|  |  | 14050 | @ 1079/65 | %Sft | 151691/- |
| 22 | Preparing surface painting guards bars, gates irons work similar any type edges three coats (S.I 04 P. No: 76). | | | | |
|  |  | 845 | @ 977/40 | %Sft | 8259/- |
|  |  |  |  |  |  |
|  |  |  |  | **Total:** | **1828750/-** |

\_\_\_\_\_\_\_\_\_%Above/Below on the rates of CSR.

**CONTRACTOR**

### EXECUTIVE ENGINEER

**EDUCATION WORKS DIVISION**

**GHOTKI**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **PART “B” WATER SUPPLYING** | | | | |
|  |  |  |  |  |  |
| **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. | | | | |
|  |  | 1 | @ 6014/80 | Each | 6015/- |
| 2 | 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. | | | | |
|  |  | 1 | @ 704/20 | P.Rft | 704/- |
| 3 | P/F 4” dia C.I plain bend of the required degree i/c extra painting to match the colour of the building | | | | |
|  |  | 1 | @ 566/70 | Each | 567/- |
| 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. | | | | |
|  |  | 1 | @ 333/29 | P.Rft | 333/- |
| 5 | 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 | 100 | @ 199/25 | P.Rft | 7970/- |
| 6 | 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 asphalt 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 | 15 | @ 128/55 | P.Rft | 1928/- |
| 7 | S.F long bib cock of superior quality with C.P head ½ “ concealed dia S.I No.3 P-13 | | | | |
|  |  | 2 | 337/92 | Each | 676/- |
|  |  |  |  |  |  |
| 8 | P/F position C.P stop cock (S.I No.7 P-14) | | | | |
|  |  | 1 | @ 478/25 | Each | 478/- |
| 9 | P/F 4” dia C.I terminal guard i/c extra painting to match the colour of the building. | | | | |
|  |  | 1 | @ 389/70 | Each | 390/- |
| 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 platform 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 | Add extra labour for concealed G.I Pipe | | | | |
|  | ½ “ dia | 20 | @ 7/82 | P.Rft | 156/- |
|  | ¾ “ dia | 50 | @ 8/45 | P.Rft | 432/- |
|  | **NON-SCHEDULE ITEM** |  |  | **Total** | **50824/-** |
| 1 | P/F piston 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/- |
|  | Piston Pump | 01 | @ 4276/- | Each | 4276/- |
|  |  |  |  | Total | **7374/-** |
|  |  |  |  | G.TOTAL | **58198/-** |

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

### EXECUTIVE ENGINEER

**EDUCATION WORKS DIVISION**

**GHOTKI**

**CONTRACTOR**