***SCHEDULE “B”***

**NAME OF WORK:- REHABILITATION OF OFFICE BUILDING OF EDUCATION & LITERACY DEPARTMENT OFFICE OF EDUCATION WORKS DIVISION GHOTKI.**

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| **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) | | | | |
|  |  | 309 | @ 1285/63 | %Cft | 3973/- |
| 2 | Dismantling cement concrete reinforced separating reinforcement form concrete cleaning and straightening the same (S. I No: 20 P. No: 10) | | | | |
|  |  | 2576 | @ 5445/- | %Cft | 140263/- |
| 3 | Removing cement or lime plaster (S. I No: 53 P. No: 13) | | | | |
|  |  | 2079 | @ 121/- | %Sft | 2516/- |
| 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) 1:2:4 (S. I No: 6 a i P. No: 17) | | | | |
|  |  | 4247 | @ 337/- | P.Cft | 1431239/- |
| 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 mild steel (S. I No: 8 (b) P. No: 17) | | | | |
|  |  | 227.517 | @ 5001/70 | P.Cwt | 1140388/- |
| 6 | Applying floating coat of cement 1/32” thick (S. I No: 14 P. No: 53) | | | | |
|  |  | 2079 | @ 660/- | %Sft | 13721/- |
| 7 | Cement plaster 1:4 upto 12’ height ¾ “ thick (S. I No: 11 (c) P. No: 52) | | | | |
|  |  | 2079 | @ 3015/76 | %Sft | 62698/- |
| 8 | Cement plaster 1:6 upto 12’ height ½ “ thick (S. I No: 13 (b) P. No: 52) | | | | |
|  |  | 2582 | @ 2206/60 | %Sft | 56974/- |
| 9 | Cement plaster 1:4 upto 12’ height 3/8” thick (S. I No: 11 (a) P. No: 52) | | | | |
|  |  | 2582 | @ 2197/52 | %Sft | 56740/- |
| 10 | Cement concrete plain placing compacting finishing and complete i/c screening and washing stone aggregate without shuttering Ratio: 1:2:4 (SI No: 5 P-16) | | | | |
|  |  | 994 | @ 14429/25 | %Cft | 143426/- |
| 11 | Two coats of bitumen laid hot using 34lbs for %Sft over roof and blinded with sand at one Cft per %Sft. | | | | |
|  |  | 6180 | @ 1887/40 | %Sft | 116641/- |
| 12 | Pacca brick work in ground floor 1:6 (S. I No: 5 P. No: 21) | | | | |
|  |  | 24 | @ 12674/36 | %Cft | 3042/- |
| 13 | Supplying and filling sand under floor and %Cft plugging in walls (S. I No: 29 P. No: 26) | | | | |
|  |  | 2523 | @ 1141/25 | %Cft | 28794/- |
| 14 | Extra lead 03 miles. | | | | |
|  |  | 2523 | @ 579/41 | %Cft | 14619/- |
| 15 | White glazed tiles ¼ “ thick dado jointed in white cement and laid over 1:2 cement sand mortar ¾ “ thick including finishing (S. I No: 37 P. No: 45) | | | | |
|  |  | 148 | @ 28253/61 | %Sft | 41815/- |
| 16 | Laying floor of approved with glazed tiles ¼ “ thick in white laid in white cement 1:2 over ¾ “ thick cement mortar 1:2 complete (S. I No: 24 P. No: 43) | | | | |
|  |  | 38 | @ 27678/86 | %Sft | 10518/- |
| 17 | Providing and laying HALA or gatterwrn tiles glazed 8”x8”x1/4” on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar ¾ “ thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finding, cleaning and cost of wax polish etc complete including cutting tiles to proper profile (S. I No: 62 P. No: 48) | | | | |
|  |  | 835 | @ 34520/31 | %Sft | 288245/- |
|  |  |  |  |  |  |
| **S. No:** | **Item of Work** | **Qty:** | **Rate** | **Unit** | **Amount** |
|  |  |  |  |  |  |
| 18 | Providing and fixing G.I frames / choukhats of size 7” x 2” or 4 ½ “ x 3” for door / window 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. | | | | |
|  |  | 132 | @ 228/90 | P.Rft | 30215/- |
|  | **Windows** | 352 | @ 240/50 | P.Rft | 84656/- |
| 19 | Supplying and fixing false ceiling of plaster of paris, in panels including making frame, work of deodar wood including painting with Soligia paint (S. I No: 52 P. No: 64) | | | | |
|  |  | 270 | @ 25293/42 | %Sft | 68292/- |
| 20 | Providing and fixing plaster of Paris ceiling border of 8” - 10” with of specified design and thickness i/c fixing besides ceiling with nails / screws with jetties (S. I No: 14 P. No: 39) | | | | |
|  |  | 66 | @ 104/22 | P.Rft | 6879/- |
| 21 | Providing Anti-termite treatment by spraying / sprinkling / spreading Neptachler 0.5% Emulation as an overall per-construction treatment in slab type construction under the slab and along attached perches or entrances etc complete as per directions of Engineer Incharge (S. I No: 92 P. No: 109) | | | | |
|  |  | 4853 | @ 9/74 | P.Sft | 47268/- |
| 22 | Earth work excavation in ashes, sand soft soil or silt clearance undressed lead up to 50 ft (S. I No: 2 P. No1) | | | | |
|  |  | 6002 | @ 1663/75 | %0Cft | 9985/- |
| 23 | First class deodar wood wrought, joinery in doors and windows etc, fixed in position including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks etc (S. I No: 7 (b) P. No: 58) | | | | |
|  |  | 30 | @ 1273/76 | P.Sft | 38213/- |
|  | **Only Shutters** | 41 | @ 902/93 | P.Sft | 37020/- |
| 24 | White wash 03 costs (S. I No: 26 (c) P. No: 54) | | | | |
|  |  | 6014 | @ 829/95 | %Sft | 49913/- |
| 25 | Primary coat of chalk distemper (S. I No: 23 P. No: 54) | | | | |
|  |  | 1896 | @ 442/75 | %Sft | 8395/- |
| 26 | Distempering 03 coats (S. I No: 24 (c) P. No: 54) | | | | |
|  |  | 20081 | @ 1079/65 | %Sft | 216804/- |
| 27 | Painting doors and windows (old surface) (S. I No: 4 (c) P. No: 68) | | | | |
|  |  | 2858 | @ 1662/21 | %Sft | 47506/- |
| 28 | Painting guard bars, gates iron bars gratings, railings including standard braces etc and similar open work (S. I No: 4 (d) P. No: 69) | | | | |
|  |  | 792 | @ 977/40 | %Sft | 7741/- |
| 29 | Pacca brick work in foundation and plinth with cement sand mortar 1:6 (S. I No: 4 (e) P. No: 21) | | | | |
|  |  | 39 | @ 11948/36 | %Cft | 4660/- |
| 30 | Deodar wood dado or picture rail 3” x 1 ¼ “as per approved design including mouldind and fixed in place, cost of screws, nails, plugs and painting complete (S. I No: 31 P. No: 62) | | | | |
|  |  | 240 | @ 254/60 | P.Sft | 85104/- |
|  |  |  |  |  |  |
|  |  |  |  | **Total** | **4298263/-** |

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

### EXECUTIVE ENGINEER

**EDUCATION WORKS DIVISION**

**GHOTKI**

**CONTRACTOR**

|  |  |  |  |  |  |  |  |  |  |
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|  | **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. | | | | | | | | |
|  |  | | 2 | @ 6014/80 | | Each | | 12030/- | |
| 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. | | | | | | | | |
|  |  | | 2 | @ 704/20 | | P.Rft | | 1408/- | |
| 3 | 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/- | |
| 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. | | | | | | | | |
|  |  | | 6 | @ 333/29 | | P.Rft | | 2000/- | |
| 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 | | 40 | @ 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 | Providing and handle valves china ¾” Thick | | | | | | | | |
|  |  | | 3 | @ 271/92 | | Each | | 816/- | |
| 8 | 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/- | |
| 9 | P/F position C.P stop cock (S.I No.7 P-14) | | | | | | | | |
|  |  | | 4 | @ 478/25 | | Each | | 1913/- | |
| 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 | P/F 4” dia C.I terminal guard i/c extra painting to match the colour of the building. | | | | | | | | |
|  |  | | 2 | @ 389/70 | | Each | | 779/- | |
| 12 | Add extra labour for concealed G.I Pipe | | | | | | | | |
|  | ½ “ dia | | 20 | @ 7/82 | | P.Rft | | 156/- | |
|  | ¾ “ dia | | 50 | @ 8/45 | | P.Rft | | 423/- | |
|  |  | |  |  | | Total | | **63083** | |
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|  | **NON-SCHEDULE ITEM** | |  |  | |  | |  | |
| 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/- | |
|  | H.Pump. | | 01 | @ 1441/65 | | Each | | 1442/- | |
|  |  | |  |  | | Total | | **8816** | |
|  |  | |  |  | | G.Total | | **71899** | |

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

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**CONTRACTOR**