**SCHEDULE ‘B’**

**NAME OF WORK:** **UPKEEPING OF THE BUILDING OF PRINTING & STATIONARY**

**DEPARTMENT, SINDH GOVT. PRESS KARACHI .**

**PART-1, CONTROLLER OFFICE BUILDING**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.#** | **DESCRIPTION OF ITEMS** | **QTY.** | **RATE** | **UNIT** | **AMOUNT** |
|  | **PART-A, (i) S.I (CIVIL WORK)** |  |  |  |  |
| 1 | Fabrication of Miled Steel reinforcement for cement concrete including cutting bending laying in position making joints and fastening including cost of binding wire also in/c removal of rust from Bars.(a) Using for Tor Bars. (S.I.NO.7-b P-20) | 28.52 Cwt | 5001/70 | P.Cwt | 142648/- |
|  | Total |  |  |  | 142648/- |
|  |  |  |  |  |  |
|  | Total-A (i) |  |  |  |  |
|  | **PART-A, (II) S.I (CIVIL WORK)** |  |  |  |  |
| 2 | Dismantling cement concrete plain 1:2:4 (S.I.NO.19-c/P-9) | 3480.52  Cft | 3327/50 | % cft | 115814/- |
| 3 | Dismantling glazed or encaustic tiles . (S.I.No.55/p-13) | 2817.0  Sft | 786/50 | % sft | 22156/- |
| 4 | Excavation in foundation of Building Bridges and other structures in/c dagbelling dressing, refilling around structure with excavated earth watering and ramming lead upto 5 ft. in ordinary soil . (S.I.No.18/p-4) | 171.50 Cft | 3176/25 | % 0cft | 545/- |
| 5 | Cement concrete brick or stone ballast 1-1/2” to 2” (b) Ratio 1:4:8 . (S.I.No.4(b)/p-15) | 24.50 Sft | 9416/28 | % sft | 2307/- |
| 6 | Applying floating coat of Hi Bond (universal) as a bond coat or as an adhesive link between old & fresh concrete or plaster as directed by Engineer Incharge .(S.I.No.13-i/p-52) | 12800.0 Sft | 1029/05 | % sft | 131718/- |
| 7 | Two coats of bitumen laid hot using 43 Lbs for %sft. Over roof and blinded with sand at one cft. Per %sft. (S.I.No.13/p-35) | 12420.32 Sft | 1887/40 | % sft | 234421/- |
| 8 | P/L Single per layer of polythene sheet 0.13 mm thick for water proofing as per specification of Engineer Incharge .(S.I.NO.38/P-38) | 12420.32 Sft | 10/70 | P.sft | 132897/- |
| 9 | P/F with jute felt paper of 60 lbs over roof I/c cleaning of roof with wire brush an removing dust, applying bitumen coat at the rate of 34 lbs per %sft as premix inter coats and then laying felt paper with 10% over laps, then applying and spreading hill sand at the rate of 1 cft for 100 sft. The cost also i/c necessary fire material, kerosene oil, wood etc. (S.I.No.41/p-38) | 2130.0 Sft | 106/73 | P.sft | 227335/- |
| 10 | Providing & laying 1:3:6 cement concrete solid block masonry wall 6” and below in thickness set in 1:6 cement mortar in ground floor super structure raking out joints and curing etc. complete. (S.I.No.24/p-). | 171.54 Cft | 15771/01 | % cft | 27054/- |
| 11 | French polishing complete .  (b) On Old Work.(S.I.No.7-b/p-71) | 181.70 Sft | 1952/50 | % sft | 3548/- |
| 12 | Scraping ordinary distemper or paint on .  (S.I.NO.54(b)P-13) | 40831.45 Sft | 226/88 | %sft | 92638/- |
| 13 | Priming coat of chalk distemper.(S.I.No. 23/p-54) | 650.0 Sft | 442/75 | % sft | 2878/- |
| 14 | Distempering (c) Three coats.(S.I.No.24-c/p-54) | 56442.83 Sft | 1079/65 | % sft | 609385/- |
| 15 | Preparing the surface & painting with matt finish paint of approved make to old matt finish surface with two coats . (S.I.NO.36 a+b/P-55) | 13825.59 Sft | 1772/38 | % sft | 245042/- |
| 16 | Painting old surfaces(a) painting corrugated surface patent roofing etc with oil paint two coats. (S.I.No.4-a-i-ii/p-68) | 5141.04 Sft | 1072/06 | % sft | 55115/- |
| 17 | Applying chemical polishing on existing mosaic/marble flooring/dado including cleaning, grinding with carborandum stone/sand paper and applying chemical polish as per requirement.(S.I.No.70/p-49) | 2336.33 Sft | 36/60 | P.sft | 85510/- |
| 18 | Reinforced cement concrete work i/c all labor and material except the cost of steel reinforcement and its labor 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 (i/c screening and washing of shingle) (a) RCC 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 ¼”  gauge. (S.I.6-a-i/p-17) | 423.05 Cft | 337/0 | P.Cft | 142568/- |
| 19 | P/F colour crete into wall surface to provide, durable crust and aesthetics having thickness upto 3/4” with specified colour having water, fire and termite resistance (upto 20’-0height). (S.I,.No.44/p-56) | 20104.28 Sft | 6319/50 | % sft | 1270490/- |
| 20 | Add Extra Labour for Rock Wall/colour create . (S.I.NO.45/P-56) | 20104.28 Sft | 1/97 | P.sft | 39605/- |
| 21 | P/F G.I. frame/chowkats of size 7”x2” or 4.1/2x3” for door using . (S.I.NO.29/P-93) | 109.25 P.Sft | 228/90 | P.sft | 25007/- |
|  | TOTAL –A |  |  |  | 3466033/- |
|  |  |  |  |  |  |
|  | TOTAL –A, (II) |  |  |  |  |
|  | **PART-A, (III) S.I (CIVIL WORK)** |  |  |  |  |
| 22 | Providing and Laying tiles glazed 6”x6”x1/4” on floor or wall facing in required colour and pattern of stile specification jointed in white cement and pigment over a base of 1:2 grey cement mortar ¾” thick in/c washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete in/c cutting tiles to proper profile.(S.I.60/p-47) | 2817.0 Sft | 30509/77 | % sft | 859460/- |
| 23 | First class deodar wood wrought framed and fixed in place including chowkats holdfasts, tower bolts, chocks cleats, handles, cord with hooks and cost of nails and screws etc . paneled or or paneled and glazed or fully glazed 1-1/2” thick . (S.I.NO.54/P) | 89.43 Sft | 1131/11 | P.sft | 101155/- |
| 24 | P/F in position doors windows and ventilators of first class deodar wood frames, and 1-1/2” thick and teak wood ply shutter of first class deodar. (S.I.No.51/p-64) | 59.05 Sft | 1245/96 | P.sft | 73574/- |
|  | TOTAL-A, (III) |  |  |  | 1034189/- |
|  |  |  |  |  |  |
|  | TOTAL-A, (III) |  |  |  |  |
|  | **PART-B, S.I ( INT: W/S & S/F).** |  |  |  |  |
| 1 | Providing G.I. pipe, specials & clamps etc i/c 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 building and testing with water to a pressure head of 200 ft and handling.(S.I.No.1/p-12) |  |  |  |  |
| a | (ii) ¾” dia G.I. pipe. | 360-rft | 95/79 | p-rft | 34474/- |
| b | (iii) 1” dia G.I pipe | 400-rft | 128/55 | p-rft | 51420/- |
| C | (vi) 2” dia G.I. pipe. | 150-rft | 233/- | p-rft | 34950/- |
|  | TOTAL-B |  |  |  | 120844/- |
|  |  |  |  |  |  |
|  | TOTAL-B |  |  |  |  |
|  | **PART-C , N.S.I (CIVIL WORK)** |  |  |  |  |
| 1 | Removing of existing plaster from ceiling and applying floating coat of cement on ceiling surface 1/8” thick then ¾” thick plaster 1:4 1st coat and ½” thick cement plaster as 2nd coat in ratio 1:4 in/c surface finishing curing etc. complete, the cost includes necessary scaffolding wooden plants or drums as directed by Engineer incharge.(LQR) | 8890.00 Sft |  | P.sft |  |
| 2 | P/L Porcelain Master granite or Spanish tiles glazed or matt glazed, jointed in white cement and laid over 1:2 grey cement sand mortar ¾” thick in/c finishing filling of joints with slurry of white cement or tile grout in desired shape in/c cutting of tiles to proper profile (on floor or facing ) size 24”x24”x1/4”.(LQR) | 4030.90 Sft |  | P.sft |  |
| 3 | Providing & laying 3” thick topping cement concrete 1:2:4 including surface finishing and dividing into panels .(LQR) | 12420.32 Sft |  | P.sft |  |
| 4 | P/F Gypsum board pelmet to be hanged from ceiling in specified shape and design as approved by the consultant. This in/c cutting the existing Gypsum board false ceiling in proper shape hanging the structure by aluminum angel 1’x1’’ @ 3-0 apart drilled and screwed in RCC slab, making hanging frame by using Aluminum U-channel section 1-1/2’’ wide in 18’’x18’’ rafters and fixing Gypsum board sheet with chips and screw holes with plastic mesh and plaster of paris and making surface smooth as directed by the Engineer Incharge. (LQR) | 4682.16 Sft |  | Psft |  |
| 5 | P/Fixing fiber glass shade with fiber glass 2-3mm thick including necessary framework of angel iron or G.I pipe & fixing sheet with screw in proper design & shape as directed by Engineer.Incharge (LQR) | 640.0 Sft |  | P.sft |  |
|  | Total-C |  |  |  |  |
|  | **PART-D, N.S.I (SANITARY WORK)** |  |  |  |  |
| 1 | Providing and fixing new Fiber Glass tank 1000 gallons having wall thickness upto 8mm of approved quality & design and wall thickness as specified in/c. cost of nuts & Bolts and fixing on plate from and making connection for intel outlet & over flow intel/outlet floor pipes etc . complete (Master Brand) The cost include carriage from shop to site & lifting from ground floor to roof of any floor as directed by the Engineer Incharge (LQR) | 2.00 No |  | Each |  |
| 2 | Supplying & fixing earthen ware European commode set (Porta/USA make) coupled with flush tank & seat cover complete with internal fitting, fixture, clamps, necessary lead connection and making requisite No of holes in wall plinth or floor pipe connection & making good in c.c 1:2:4 as directed by the Engineer Incharge.(LQR) | 7 No |  | Each |  |
| 3 | P/F white or colored glazed earthen ware urinal basin 17” height (Asif ceramics or equivalent) with 01-gallon automatic flush tank in/c necessary waste pipe, nylon connection, screw etc complete as directed by Engineer Incharge .(LQR) | 6 No |  | Each |  |
| 4 | P/F white. Colored glazed earthenware squatting. Indian type w.c pan of not less than 23” (ACL make or equivalent)with low level flush tank (Push button type) having capacity of 3.0 gallon in/c necessary lead connection with pipe & bend etc. making requisite number of holes in wall, plinth & floor for pipe connection and making good in c.c. 1:2:4 as per instruction of the Engineer Incharge.(LQR). | 15 No |  | Each |  |
| 5 | P/F white colored glazed earthen ware European commode set (Porta/ USA make) coupled with flush tank & seat cover complete with internal fittings, fixture, clamps, necessary lead connection and making requisite No of holes in wall plinth or floor for pipe connection & making good in cc 1:2:4 as directed by Engineer Incharge. (LQR) | 14 No |  | Each |  |
| 6-a | P/L upvc pipe of high quality Pak Arab or equivalent ¾” dia in/c cutting, fitting and fixing with AGM plaster etc. complete.(LQR). | 650 Rft |  | P.Rft |  |
| b | ½” dia. | 500 Rft |  | P.Rft |  |
| c | 1” dia. | 1178 Rft |  | P.Rft |  |
| 7 | P/L UPVC pipe and fitting grade-1 (Dadex-Pak equivalent in/c AGM brand solution adhesive material making joints upto any height etc. complete in all respect. |  |  |  |  |
| a | Upvc pipe 4” dia. | 1840 Rft |  | P.Rft |  |
| b | Upvc pipe 3” dia. | 500 Rft |  | P.Rft |  |
| c | Upvc plug Tee 4” dia. | 108 Nos |  | P.Rft |  |
| d | Upvc Tee 3” dia. | 60 Nos |  | Each |  |
| e | Upvc Bend 4” dia | 108 Nos |  | Each |  |
| f | Upvc Bend 3” dia | 60 Nos |  | Each |  |
|  | **Total-D** |  |  |  |  |
|  | **PART-E, S.I (ELECTRIC WORK )** |  |  |  |  |
| 1 | Wiring for light or fan point with 3/.029 PVC insulted wire in 20mm(3/4”)channel patti on surface as required (S.I.NO.129P/15) | 96 Point | 910/00 | P. Pts. | 87360/- |
| 2 | Providing & laying (Main or Sub Main) PVC insulted with size 2-7/.044 copper conductor in 3/4 “ dia PVC conduit recessed in the wall or column as required. (S.I.NO.12/P-2) | 150 Mtr | 341/00 | P.Mtr | 51150/- |
| 3 | Providing & laying (Main or Sub Main) PVC insulted with size 2-7/.029 copper conductor in 3/4 “ dia PVC conduit recessed in the wall or column as required. (S.I.NO.10/P-2 | 220 Mtr | 222/00 | P.Mtr | 48840/- |
| 4 | Providing and Fixing One way 10/15 amp switch surface Types (S.I.NO.10/P-2) | 96 Nos | 58/00 | Each | 5568/- |
| 5 | P/F two pin 5-amps plug & socket flush type.(S.I.No.225/p-33) | 25-Nos | 83/- | Each | 2075/- |
| 6 | P/F two pin 5amps plug & socket.(S.I.No.222/p-33) | 30-Nos | 80/- | Each | 2400/- |
| 7 | P/F three pin 10/15-amp plug & socket.(S.I.No.224/p-33) | 20-Nos | 151/- | Each | 3020/- |
| 8 | P/F Brass ceiling fan 56” (good quality). (S.I.No.235/p-34) | 12-Nos | 3185/- | Each | 38220/- |
| 9 | Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4”) PVC conduit on surface as required. (S.I.No. 127/p-15) | 25-Pts. | 1380/- | p-pts. | 34500/- |
| 10 | P/F circuit breaker 6,10,15,20,30,40,50 & 63amp DP (TB-5S) on prepared board as required.(S.I.No.204/p-31) | 20-Nos | 2456/= | Each | 49120/- |
|  | Total-E |  |  |  | 322253/- |
|  |  |  |  |  |  |
|  | Total-E |  |  |  |  |
|  | **PART-F, N.S.I (ELECTRIC WORK)** |  |  |  |  |
| 1 | supply installation testing & commissioning of power and light DBS made up with 1.5mm thick steel sheet concealed semi concealed type suitable 4.5 volts, 3-phase 4- wire 50Hz A/C system with 15% extra space the DBS shall be equipped with components.  60-amp T/P 01-No  16 to 20amps S/P 12-Nos  Pilot lamp 03 volt/Amps. Meter (1+1)  as per directed by the E.I. (LQR) | 01-No |  | Each |  |
| 2 | P/F 2-40 watts tube light complete with 40 watts 4’ long rod chock starter and putty with Phillips component in/c necessary electric connection and fixing on walls or ceiling etc. complete. (LQR) | 20-Nos |  | Each |  |
| 3 | P/F distribution board double shutter for accommodate circuit breaker and bus bar in/c painting with enameled paint as approved by Engineer Incharge.(LQR). | 16-sft |  | p-sft |  |
|  | Total part-F |  |  |  |  |
|  | G-Total Part (E to F) |  |  |  |  |

**PART-2, BOOK DEPOT.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1 | Removing cement or lime plaster.(S.I.No.53/p-13) | 4788.88  Sft | 121/- | %sft | 5795/- |
| 2 | Applying floating coat of Hi Bond (Universal) as a bond coat or as an adhesive link between old and fresh concrete or plaster as directed by Engineer Incharge.(S.I.No.13(i)/p-52) | 4788.88  Sft | 1029/05 | %sft | 49280/- |
| 3-a | Cement plaster 1:6 up to 12’ height.(S.I.No.13-c/p-52)  b) ½”” thick. | 4788.88  Sft | 2206/60 | %sft | 105671/- |
| b | c) ¾” thick. | 104.00  Sft | 2590/- | %sft | 2694/- |
| 4-a | Cement plaster 1:4 up to 12’ height.(S.I.No.11-c/p-52)  c) ¾” thick. | 4788.88  Sft | 3015/76 | %sft | 144421/- |
| b | b) ½” thick. | 104.00  Sft | 2283/93 | %sft | 2375/- |
| 5 | P/L 3” thick topping cc 1:2:4 i/c surface finishing and dividing into panels.  (S.I.16-d/p-42)  d) 3” thick. | 5063.23  Sft | 4411/82 | %sft | 223381/- |
| 6 | P/L 2” thick topping cc 1:2:4 i/c surface finishing and dividing into panels.  (S.I.16-c/p-42)  c) 2” thick. | 2750.00  Sft | 3275/50 | %sft | 90076/- |
| 7 | Priming coat of chalk. (S.I.23/p-54) | 7981.47  Sft | 442/75 | %sft | 35338/- |
| 8 | Distempering in three coats. (S.I.No.24-c/p-54) | 7981.42  Sft | 1043/90 | %sft | 83318/- |
| 9 | Painting old surface painting doors windows any type two coats.  (S.I.No.4-c-i-ii/p-68) | 24061.05  Sft | 1160/06 | %sft | 279123/- |
| 10 | Excavation in foundation of Building Bridges and other structures in/c dagbelling dressing, refilling around structure with excavated earth watering and ramming lead upto 5 ft.(S.I.No.18-c/p-4)  c) In hard soil or soft murum. | 54.00-cft | 3554/38 | %0Cft | 191/- |
| 11 | Dismantling cement concrete plain 1:3:6. (S.I.No.19-c/p-10) | 108.75  Cft | 3327/50 | %cft | 3619/- |
| 12 | Cement concrete brick or stone or ballast 1-1/2” to 2” (b) Ratio 1:4:8. (S.I.No.4 –b/p-15) | 9.25  Sft | 9416/28 | %sft | 871/- |
| 13 | Dismantling glazed or encaustic tiles. (S.I.No,.55/p-13) | 240.65  Sft | 786/50 | %sft | 1893/- |
| 14 | Reinforced cement concrete work i/c all labor and material except the cost of steel  reinforcement and its labor 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 (i/c screening and washing of shingle) (a) RCC 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 ¼”  gauge. (S.I.6-a-i/p-17) | 108.75  Cft | 337/- | p-cft | 36649/- |
| 15 | Excavation for pipe line in trenches, and pits in soft soils in/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards, lights, flags and temporary crossings for non vehicular traffic where ever required lift upto 5 ft. (1.52m) and lead upto one chain (30.5m).(S.I.No.1/p-60)(P.H.Eng.) | 2106.00  Cft | 3600/- | %0cft | 7581/- |
| 16 | Providing , laying RCC pipes & Collars of Class ‘C’ and fixing in trench in/c cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) in/c testing with water to a head of 45 meter or 150 ft. (S.I.No.3-e /p-16)(P.H.Eng. | 259-rft | 330/- | p-rft | 85470/- |
|  | Total part-A (i) |  |  |  | 1157746/- |
|  |  |  |  |  |  |
|  | Total part-A (i) |  |  |  |  |
|  | PART-A, (II) S.I (CIVIL WORK) |  |  |  |  |
| 17 | P/L tiles glazed 6”x6”x1/4” on floor or wall facing in required colour and pattern of stile specification jointed in white cement and pigment over a base of 1:2 grey cement mortar ¾” thick in/c washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete in/c cutting tiles to proper profile.(S.I.60/p-47) | 240.65  Sft | 30509/77 | %sft | 73422/- |
|  | Total-A, (ii) |  |  |  | 73422/- |
|  |  |  |  |  |  |
|  | Total-A, (ii) |  |  |  |  |
|  | **PART-A, (III) S.I (Civil Work)** |  |  |  |  |
| 18 | Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position, making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars)  (S.I.8-b/p-17)  b) Using Tor bars. | 4.85  Cwt | 5001/70 | p-cwt | 24258/- |
|  | Total-A (iii) |  |  |  | 24258/- |
|  |  |  |  |  |  |
|  | Total-A (iii) |  |  |  |  |
|  | **PART-B, N.S.I. (CIVIL WORK)** |  |  |  |  |
| 1 | P/L Fiber glass lining coating at Asbestos sheet with 2mm Fiber glass with original G.P. based isothelic resin and UV protection coating in/c removing scraping of old bitumen from sheets and disposed of etc. complete in all respect.(LQR) | 15418.00  Sft |  | p-sft |  |
|  | TOTAL PART-B |  |  |  |  |
|  | **PART-C, (I) S.I. (SANITARY WORK)** |  |  |  |  |
| 1 | P/F 24”x18” lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I. or C.I.  cantilever brackets 6” built into walls painted white in two coats after a primary coat of red lead paint a pair of ½” dia rubber plug & chrome plate brass chain 1-1/4” dia malleable iron or c.p. brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4 (Foreign or Equivalent)  (S.I.No.10/p-3). | 01-No | 4928/- | Each | 4928/- |
| 2 | Add extra labor for P/F of earthen ware pedestal white or colored glazed (Foreign or Equivalent)  (S.I.9/p-3) | 01-No | 938/47 | Each | 938/- |
| 3 | P/F squatting type white glazed earthen ware w.c pan with front flush inlet and complete i/c the cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in walls plinth and floor for pipe connection and making good in cc 1:2:4.(Foreign Equivalent). a)W.C pan 23” and low level earthen ware flush tank 3 gallons.(S.I.No.2-a-i/p-1)  (i) with 4” dia C.I.trap. | 01-No | 5728/80 | Each | 5729/- |
| 4 | P/F European white glazed earthen ware wash down w.c. pan complete with and i/c cost of white/black plastic seat (best quality) and lid with c.p. brass hinges and buffers. 3 gallons white glazed earthen ware low level flushing cistern with siphon fitting 1-1/2” dia white porcelain enameled flush bend ¾” dia and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4 (foreign quality)(S.I.No.5/p-2) | 01-No | 11477/40 | Each | 11477/- |
| 5 | Providing chambers 15”x19” (inside dia mensions)x24” deep for house meters with 6” thick cc 1:3:6 blocks seton 1:6 cement mortar 6” thick cc 1:4:8 in foundation, ½” thick cement plaster 1:3 to all inside wall surface and to top 1” thick cc 1:2:4 flooring complete with hinged cost iron cover and frame 15”x9” (inside) clear opening (Wt-Qr) etc. fixed in cement concrete 1:2:4 in/c curing excavation back filling & disposal of surplus earth etc. complete. (S.I.No. 2, /p-20) | 08-Nos | 5913/22 | Each | 47306/- |
|  | Total part-C, (i) |  |  |  | 70378/- |
|  | 5% above |  |  |  | 3518/- |
|  | Total part-C, (i) |  |  |  | 73896/- |
|  | **PART-D, S.I (ELECTRIC WORK)** |  |  |  |  |
| 1 | P/F Brass ceiling fan 56” (good quality). (S.I.No.235/p-34) | 10-Nos | 3185/- | Each | 31850/- |
| 2 | Wiring for light or fan point with 3/.029 PVC insulted wire in 20mm(3/4”)channel patti on surface as required (S.I.NO.129, P/15) | 54-pts | 910/00 | p-pts | 49140/- |
| 3 | Providing & laying (Main or Sub Main) PVC insulted with size 2-7/.044 copper conductor in 3/4 “ dia PVC conduit recessed in the wall or column as required. (S.I.NO.12/P-2) | 50 Mtr | 341/00 | P.Mtr | 17050/- |
| 4 | Providing & laying (Main or Sub Main) PVC insulted with size 2-7/.029 copper conductor in 3/4 “ dia PVC conduit recessed in the wall or column as required. (S.I.NO.10/P-2) | 60 Mtr | 222/00 | P.Mtr | 13320/- |
| 5 | Providing and Fixing One way 10/15 amp switch surface Types (S.I.NO.10/P-2) | 74- Nos | 58/00 | Each | 4292/- |
| 6 | P/F two pin 5-amps plug & socket flush type.(S.I.No.225/p-33) | 25-Nos | 83/- | Each | 2075/- |
| 7 | P/F two pin 5amps plug & socket.(S.I.No.222/p-33) | 08-Nos | 80/- | Each | 640/- |
| 8 | P/F three pin 10/15-amp plug & socket.(S.I.No.224/p-33) | 07-Nos | 151/- | Each | 1057/- |
| 9 | Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4”) PVC conduit on surface as required. (S.I.No. 127/p-15) | 06-pts | 1380/- | p-pts. | 8280/- |
| 10 | P/F circuit breaker 6,10,15,20,30,40,50 & 63amp DP (TB-5S) on prepared board as required.(S.I.No.204/p-31) | 06-Nos | 2456/= | Each | 14736/- |
|  | Total part-D |  |  |  | 142440/- |
|  |  |  |  |  |  |
|  | Total part-D |  |  |  |  |
|  | **PART-E, N.S.I. (ELECTRIC WORK)** |  |  |  |  |
| 1 | Supply/ Installation testing & commissioning of power and light DBS made up with 1.5mm thick steel sheet concealed semi concealed type suitable 4.5 volts, 3-phase 4- wire 50Hz A/C system with 15% extra space the DBS shall be equipped with components as per directed by the E.I. (LQR) | 01-No | 65000/- | Each | 65000/- |
| 2 | P/F 2-40 watts tube light complete with 40 watts 4’ long rod choke starter and putty with Phillips component in/c necessary electric connection and fixing on walls or ceiling etc. complete.(LQR) | 36-Nos | 2012/- | Each | 72432/- |
| 3 | P/F Distribution metal board double shutter accommodate circuit breakers in/c painting with enameled paint for other similar jobs in surface.(LQR) | 06-sft | 2200/- | p-sft | 13200/- |
| 4 | P/F hinged type S.W. board to accommodate mains or Sub mains control switches and other similar jobs on surface. | 04-sft | 140/- | p-sft | 560/- |
|  | Total part-E |  |  |  | 151192/- |
|  | G-Total (A to E) |  |  |  |  |

**SUMMARY OF COST**

**PART-1, CONTROLLER OFFICE BUILDING** **AMOUNT.**

TOTAL PART-A, (I)

TOTAL PART-A, (II)

TOTAL PART-A, (III)

TOTAL PART-B, S.I(SANITARY WORK)

TOTAL PART-C, N.S.I. (CIVIL WORK)

TOTAL PART-D, N.S.I. (SANITARY WORK)

TOTAL PART-E, S.I. (ELECTRIC WORK)

TOTAL PART-f, N.S.I. (ELECTRIC WORK)

G-TOTAL PART (A TO F)

**PART-2, BOOK DEPOT**

TOTAL PART-A, (I)

TOTAL PART-A, (II)

TOTAL PART-a, (III)

TOTAL PART-B, N.S.I. (CIVIL WORK)

TOTAL PART-C, (I)

TOTAL PART-D,

TOTAL PART-E,

G-TOTAL PART (A to E)

G-TOTAL Rs. \_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_

CONDITION.

1)Any typographical error in the rates are subject to the correction according

to the schedule of rates vol-III, part-III (General) for finished items of work

in-forced from 12-07-2012 approved by Standing Rates Committee Sindh

Karachi.

2)Arbitration Clause stands deleted from the agreement .

3)100% well graded crushed bajri shall be used in items of RCC 1:2:4.

4)Water shall be arranged by the Contractor at Site or work with-out any

extra payment.

5)No premium shall be paid on Non schedule items.

6)No cartage will be paid on any items of work/materials either supplied

by the department or arranged by the Contractor.

7)All RCC/CC cost in situ shall be mechanically vibrated.

8)CC block shall be machine made.

9)All buildings, debris and surplus stuff not required for use and construction

shall be removed from the Site in the suitable disposable off by the Contractor

for which no extra cost of cartage shall be paid.

CONTRACTOR.

SUB ENGINEER

Sd/- Sd/-

ASSISTANT ENGINEER EXECUTIVE ENGINEER

PROVL.BLDGS.SUB DIVISION-X PROVINCIAL.BLDGS.DIVISION-III

KARACHI KARACHI