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| **NAME OR WORK :-** | **M/R TO SINDH SECRETARIAT NO. VI (OLD STATE BANK) KARACHI**  **(FLOORING, COLOURING, RENOVATION OF BATH ROOM IN MEZANINE FLOOR).** |

**“ SCHEDULE “B “**

**PART-“A” ( CIVIL WORK )**

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| **S.#** | **DESCRIPTION OF ITEMS** | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
|  | **SCHEDULE ITEMS PART-“A-I” ( CIVIL WORK )** |  |  |  |  |
| 1 | Dismantling glazed or encaustic tiles etc. ( SI.55 / P-13 ). | 1272.00-Sft | 786/50 | %Sft | 10004/- |
|  | Rupees (Seven hundred eighty six & Ps. Fifty ) only. | | | | |
| 2 | Cement concrete plain including placing compacting, finishing and curing, complete ( including screening and washing at stone aggregate without shuttering.(h). Ratio  1: 3: 6. ( SI.5-h / P-16 ). | 30.00-Cft | 12595/- | %Cft | 3779/- |
|  | Rupees (Tweleve thousand five hundred ninety five) only. | | | | |
| 3 | Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slaurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. ( SI.60/P-47 ). | 335.00-Sft | 30509/77 | %Sft | 102208/- |
|  | Rupees (Thirty thousand five hundred nine & Ps. Seventy seven) only. | | | | |
| 4 | Providing and 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 including raking out joints & curing etc, complete.( SI.24 / P-19 ). | 29.53-Cft | 15771/01 | % Cft | 4657/- |
|  | Rupees (Fifteen thousand seven hundred seventy one & Ps. One )only. | | | | |
| 5 | Cement plaster 1:6 upto 12' height. (b) 1/2" thick.  ( SI.13(b)/P-52 ). | 98.00-Sft | 2206/60 | %Sft | 2162/- |
|  | Rupees (Two thousand two hundred six & Ps. Sixty) only. | | | | |
| 6 | Scraping ( b) Ordinary distemper oil bound distemper or Pain on Walls. ( SI.54-(b) / P-13 ). | 1881.00Sft | 226/88 | %Sft | 4268/- |
|  | Rupees (Two hundred twenty six & Ps. Eighty eight) only. | | | | |
| 7 | Preparing the surface and painting with matt finish paint of approved make to old matt finish ( b ). 2nd & subsequent coat. ( SI.37(A+B) / P-55 ). | 3135.00 Sft | 1772/38 | %Sft | 55564/- |
|  | Rupees (One thousand seven hundred seventy two & Ps. Eighty eight) only. | | | | |
| 8 | Painting old surfaces.(c ).Painting doors and Windows any type.( i )First coat(ii ).Each subsequent coat.  ( SI.4(c )(i+ii ) / P-68 ) | 396.00 Sft | 1160/06 | %Sft | 4594/- |
|  | Rupees (One thousand one hundred sixty & Ps. Six ) only. | | | | |
| 9 | Painting old surfaces ( d ) painting guard bars, gates iron bars gratings, railings including standard braces ( etc ) and similar open work.( i ). First Coat.Rs.371/80 ( ii ). Each subsequent coat. Rs.302/80 ( i ) + ( ii ) = Rs.674/60 ( SI.4d( i+ii ) / P-69 ). | 806.00-Sft | 674/60 | % Sft | 5437/- |
|  | Rupees (Six hundred seventy four & Ps. Sixty ) only. | | | | |
| 10 | Providing and fixing G.I frames /Chowkhat of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet in/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 in/c all carriage , tools and plants used in making and fixing. ( SI.29/P-93 ). | 50.00-Rft | 228/90 | P/Rft | 11445/- |
|  | Rupees (Two hundred twenty eight & Ps. Ninety) only. | | | | |
| 11 | Providing and fixing in position doors, windows and ventilators of 1st class deodar wood frames and 1-1/2” thick Teak wood ply shutters of 2nd class deodar wood skeleton ( solid ) styles and rails core of partial wood and commercial ply wood ( 3-Ply ) on both side in/c hold fasts, hinges, Iron tower blots, handles and cleats with cord etc complete. ( SI.58 / P-65 ) – ( SI.25-b / P-61 ) Rs.1077/06 ( - ) Rs.370/83 = 706/23 | 14.82-Sft | 706/23 | P/Sft | 10466/- |
|  | Rupees (Seven hundred six & Ps. Twenty three ) only. | | | | |
| 12 | Applying chemical polishing on existing mosaic /Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement. ( SI.70/P-49 ). | 545.00 Sft. | 36/60 | %Sft | 19947/- |
|  | Rupees (thirty six & Ps. Sixty ) only. | | | | |
| 13 | Making & fixing steel grated door with 1/16” thick sheeting including angle iron frame 2”x2” 3/8” and ¾” square bars 4” centre to centre with locking arrangement.( SI.24 / P-92 ). | 85.85-Sft | 726/72 | P.Sft | 62391/- |
|  | Rupees (Seven hundred twenty six & Ps. Seventy two) only. | | | | |
|  |  |  | **Total Rs.** | | **296922/-** |
|  | **Above / Below Rs.** | | | |  |
|  |  | | | |  |
|  |  | **PART “I” Total Rs:** | | |  |
|  | **NON -SCHEDULE ITEMS – II (CIVIL WORKS).** |  | | |  |
| 1 | Supplying and fixing in position Aluminum channels framing for sliding windows & ventilators of Lucky or equivalent made with 5mm thick tinted glass glazing (Belgium) and aluminum fly screen, handles, stoppers and locking arrangement etc complete. (b) Deluxe Model (Bronze of Champion color) | 18.78-Sft |  | PSft |  |
| 2 | **P/L Porcelain tiles glazed or matt glazed Master** or equivalent 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 16’x16”x1/4”.** | 1100.00-Sft |  | PSft |  |
| 3 | P/F marble top 7/8” thick china Verona / teravera or equivalent for stair steps upto size of 5’-0x1’-0 in/c cutting in required size making round gola, making cuts 3 Nos for avoiding slipping and laid over a base of ¾” thick cement sand mortar, filling joints with slurry of white cement grinding & chemical polishing etc compete. The rate in/c all carriage and wastage as required as directed by the Engineer Incharge. | 14.84-Sft |  | PSft |  |
| 4 | P/F wooden cabinet with shutter and back shelves by using laminated lassani sheet 3/4" thick and frame work of 1st class partal wood 2”x1” with 18” deep box in/c providing & fixing wooden leaping or gola around lassani shutter or making gola by router in approved design & shape & polishing it. The cost in/c necessary hinges, catchers, handles, sliding wheels in draws, nails, screws, draws locks etc. The cost also in/c necessary tools and plants to be used in making etc complete as directed by the Engineer Incharge. | 38.08-Sft |  | PSft |  |
| 5 | P/F vertical blinds 4” wide with good quality fabric and approved shade & colour with all accessories i.e. aluminum section, dori, rulers, etc complete. | 127.83-Sft |  | PSft |  |
| 6 | S/F iron steel handle / stopper, fitted on existing windows 4” size as directed by the Engineer Incharge. | 16-Nos |  | Each |  |
|  |  |  | **Total {II) Rs.** | |  |
|  |  |  | **Total ( I ) Rs:** | |  |
|  |  |  | **PART “A” Total Rs:** | |  |
|  | **WATER SUPPLY & SANITARY ITEMS PART-“B”** |  |  |  |  |
| 1 | Supplying & fixing white or colored glazed earthen ware European commode set (ACL make or equivalent) coupled with flush tank of 3.0-gallon capacity & seat cover complete with internal fittings, fixtures, clamps, necessary lead connection and making requisite No of holes in wall, plinth or floor for pipe connection & making good CC 1:2:4as directed by the Engineer Incharge. | 01-No |  | Each |  |
| 2 | P/F white/colored glazed earthen ware wash basin of 24”x18” size(ACL or equivalent ) with pedestal in/c necessary lead connection C.P. waste, waste pipe, in/c making requisite number of holes in wall plinth or floor for pipe connection & making good in c.c. 1:2:4. as per instruction of Engineer Incharge. | 01-No |  | Each |  |
| 3 | **P/F Double Bib Cock / Long Bib Cock 1/2” dia plastic** coated A Class as directed by the Engineer Incharge. (Irfan Make) | 01-No |  | Each |  |
| 4 | **P/F sanitary fitting chrome plated heavy gauge** of approved quality **(Sonex / Master make)** fitted with completed accessories as directed by the Engineer Incharge. **Muslim shower. ½” dia.** | 01-No |  | Each |  |
| 5 | **P/F sanitary fitting chrome plated heavy gauge** of approved quality **(Irfan or equivalent make)** fitted with completed accessories as directed by the Engineer Incharge. **Stop Cock / Tee Cock . ½” dia** | 03-Nos |  | Each |  |
| 6 | P/F UPVC fittings of schedule 40(E) ASTM –D-1785 Standard (AGM or Pak Arab make) with the cost of breaking through walls and roof in/c jointing with PVC solvent/JTG solution and fixing at any height/floor using Jhoola or long ladder or scaffolding in horizontal or vertical position as directed by the Engineer Incharge |  |  |  |  |
| a. | 4” dia floor trap. | 01-No |  | Each |  |
| b. | 4” dia Plain Elbow 90/45 Degree. | 02-Nos |  | Each |  |
| c. | 4” dia Plain Tee | 01-No |  | Each |  |
| 7 | **P/F UPVC floor trap jali or top tile size 6”x 6”of approved** color & design as directed by the Engineer Incharge. | 01-No |  | Each |  |
| 8 | **P/F UPVC soil and vent pipe of AGM or Pak Arab** make schedule SDR- 41(B) pipe without fittings which will be paid separately. This includes fixing on walls with clamps or Jubilee clips upto height 50’-0 in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge **4” dia Pipe.** | 18.00-Rft |  | PRft |  |
| 9 | **P/F GI pipe of IIL (L) or equivalent with fittings** of TG or equivalent recessed in wall or columns in/c cutting pipe, the threading,, fixing and wrapping bitumen tape all around and making required No. of holes in wall, floor or plinth for pipe connection and making good in CC 1:2:4 as directed by Engineer Incharge **½” dia pipe with fitting.** | 15.00-Rft |  | PRft |  |
| 10 | Providing & Fixing G.I Gate Valve 3/4” dia Heavy of approved quality & make as directed by the Engineer Incharge. | 01-No |  | Each |  |
| 11 | **S/F bath room accessories set (Sonex make) Superior material (7 pieces)** in/c soap dish, looking mirror shelf tray, tower rails, paper holder etc complete. | 01-No |  | Each |  |
|  |  |  | **Total Part-“B” Rs.** | |  |
|  | **ELECTRIC ITEMS (PARTS ‘C-I’).** |  |  |  |  |
| 1 | Providing & fixing one way SP 5amp switch flush type (33/219) | 36-Nos | 54/- | Each | 1944/- |
|  | Rupees (Fifty four) only. | | | | |
| 2 | Providing & fixing two pin 5amp plug & socket. ( SI.222 / P-33 ). | 12-Nos | 80/- | Each | 960/- |
|  | Rupees (Eighty) only. | | | | |
| 3 | Providing & fixing Bakelite ceiling rose with two terminals .( SI.228 / P-33 ). | 24-Nos | 72/- | Each | 1728/- |
|  | Rupees (Seventy two ) only. | | | | |
|  |  |  | **Total Part-(I) Rs.** | | **4632/-** |
|  | **Above / Below Rs.** | | | |  |
|  |  | | | |  |
|  | **ELECTRIC NON SCHEDULER ITEMS (II’).** |  |  |  |  |
| 1 | P/F wall bracket fan 18” dia of approved make & quality (Royal/Pak, Millat or equivalent) in/c fixing on wall as directed by the Engineer Incharge | 10-Nos |  | Each |  |
| 2 | S/F 1-40 watts tube light with 40 watts rod, chock, starter & base fitted on wall ceiling with 23/.076 flexible wire in/c connection to ceiling rose as directed by the Engineer Incharge.(Phillips make ) or equivalent | 10-Nos |  | Each |  |
| 3 | S/F 2-40 watts tube light with 02 Nos rods, 4’-0 long 40 watts chocks, starters & base fitted on wall / ceiling with 40/.076 flexible wire in/c connection to existing ceiling rose as directed by the Engineer Incharge. (Phillips make) or equivalent. | 05-Nos |  | Each |  |
| 4 | S/F Energy saver lamp 220 volts of approved quality (Phillips or equivalent make) fitted on wall, ceiling, & pendent upto required height in existing holder as directed by the Engineer Incharge.  **Energy Saver 18 watts.** | 03-Nos |  | Each |  |
| 5 | P/F exhaust fan 12” dia size plastic / metal body in/c making hole in wall to required size in/c cutting, chiseling, & making corner with cement sand mortar 1:4 (Pak/Millat/Royal) make in/c removing dismantled material from site to out side of premises in proper place as directed by the Engineer Incharge. | 01-No |  | Each |  |
| 6 | P/F Power Plug 15-amps fancy type imported quality with fancy PVC concealed Board and necessary screws and electric wiring and connection of approved quality make & quality. | 07-Nos |  | Each |  |
| 7 | P/F Light Plug fancy type imported quality with fancy PVC concealed Board and necessary screws and electric wiring and connection of approved quality make & quality. | 01-No |  | Each |  |
|  |  |  | **Total -(I) Rs.** | |  |
|  |  |  | **Total -(II) Rs.** | |  |
|  |  |  | **Total Part-“C” Rs.** | |  |
|  |  | **Total Part-“B” Rs.** | | |  |
|  |  | **Total Part-“A” Rs.** | | |  |
|  |  | **G: Total Part ( A + B + C ) Rs.** | | |  |
|  |  | **Say Rs** | | |  |

**CONDITION.**

1). Typographical errors in the schedule-“B” are the subject to the correction with reference to the schedule of rate ( Gen: Vol: III, Part-II, inforced: 2012, as approved by the standing rates committee.

2). No Cartage will be paid on any items of works.

3). No premium shall be paid on Non-Schedule items.

4). Water shall be arranged by the Contractor.

**CONTRACTOR.**

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| **ASSISTANT ENGINEER**  **PROVINCIAL BUILDINGS SUB-DIVISION-V,**  **KARACHI.** | **EXECUTIVE ENGINEER**  **PROVINCIAL BUILDINGS DIVISION-II,**  **KARACHI.** |

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