**SCHEDULE B.**

**NAME OF WORK: - M/R to Division & Sub-Division Office at GOR-1, Bath Island Karachi (civil work i/c**

**Excavation, masonry, plaster, roof & color)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.NO.** | **DISCRAPTION OF ITEMS** | **QTY** | **RATE** | **UNIT** | **AMOUNT** |
| 1 | Excavation in foundation of building bridges and other structures i/c dabbling dressing, refilling around structures with excavation earth watering and ramming lead upto 5ft, (b) in ordinary soil.(S.I.No.18-b/4) | 36.14 | 3176/25 | % 0Cft | 1145 |
| 2 | P/L 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 I/c raking out joints & curing etc, complete. (s.i.No.24/19) | 679.5 | 15771/01 | % cft | 107164 |
| 3 | Cement concrete brick or stone ballast 11/2” to 2” thick (b) ratio 1;4;8; (s.i.No. 4-b/15) | 36.14 | 9416/28 | % cft | 3403 |
| 4 | Reinforced cement concrete work I/c all labor and material except the cost of steel reinforce cement and its labor for bending and binding which will be paid separately this rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface i/c screening and washing of shingle(a) RC work in roof slab beam 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 sand 4cft shingle 1/8” to ¼” gauge.(s,No.6-a-i/17) | 12.5 | 337/- | P. cft | 4213 |
| 5 | P/l 2” thick topping c.c. 1:2:4 i/c surface finishing & dividing into panels (S.I.16-c/p-42) | 1078.00 | 3275/50 | % Sft | 35309 |
| 6 | Cement plaster 1:6; upto 12” height ( C) ¾” thick (s.i.No.11-c/52) | 2671.50 | 2590/50 | % sft | 69270 |
| 7 | Painting old surface and Painting doors and windows any type any type(S.I.NO.4-C-I+II/76) | 1935.0 Sft. | 1160/06 | % Sft | 22447 |
| 8 | 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 deodar paneled or paneled and glazed or fully glazed (b)1-3/4” thick(S.I.NO.7-b/58).(1273/76(-) 370/83=902/93 (Only Shutter). | 157.5 | 902/93 | P. Sft | 142211 |
| 9 | P/F bitumen with jute felt paper of 60lbs over roof i/c cleaning of roof with aire brush an removing fust applying bitumen coat at the rate of 34 lbs per % sft as premix inter coat(s.i.No.42/30) | 1169.75 | 106/73 | P sft | 124847 |
|  | **Total** |  |  |  | **508980** |
|  | **PART B,** |  |  |  |  |
| 1 | Providing and fixing G.I. frames/chowkats of size 7”x2” or 4 ½ x 3” for doors 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 in/c all carriage tools and plants used in making and fixing(S.I.NO.28/93) | 134.5 | 228/90 | Sft | 30787 |
| 2 | M/F steel grated door with 1/16” thick sheeting i/c angle iron frame 2” x2” 3/8” and ¾” square bars 4” center to center with locking arrangement. (s.i. No.24/92) | 28.00 | 726/72 | Sft | 20348 |
|  | **Total** |  |  |  | **51135** |
|  | **Add, % above** |  |  |  |  |
|  | **Total** |  |  |  |  |
|  | **PART C,** |  |  |  |  |
| 1 | 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 including washing and filling of joints with salary- of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete including cutting tiles to proper profile.(S.I.NO.60/47) | 420.00 | 30509/77 | % Sft | 128141 |
| 2 | S/F in position Aluminum channel framing for sliding windows ventilator of alcop made with 5mm thick tinted glass glazing (Belgium) & Aluminum fly screen I/c handle stoppers & locking arrangement etc, complete (s.i.No. 84-a/108).(Delux model (white). | 76.50 | 1592/69 | p. sft | 121840 |
|  | **Total** |  |  |  | **249981** |
|  | **Less % below** |  |  |  |  |
|  | **Total** |  |  |  |  |
|  | **Part D, W/S & S/F** |  |  |  |  |
| 1 | S/F Bath accessories set (7-pieces ) i/c towel rod brush holder soap tray shelf of approved quality and design etc, complete (s.i.No. 22/19) | 3-Nos | 10322/40 | Each | 30967 |
|  | **Total** |  |  |  | **30967** |
|  | **Add, % above,** |  |  |  |  |
|  | **Total** |  |  |  |  |
|  | **PART E, N.S.I.** |  |  |  |  |
| 1 | P/L fancy type porceilien floor & tiles24”x24”x3/8”thickasapproved size specified approved quality/make / design & colour i/c laying with bond solution sand mortor i/c jointing with white cement/matching groute i/c washing of tiles i/c cutting of tile to proper profile i/c all respect labour & required necessary material as directed by the Engineer Incharge etc complete.(Imported make ) | 1078.00 |  | Sft |  |
| 2 | S/F of precast slab as per approved design and shape 2” thick after laying of precast beam as per required area and length i/c laying slab tiles with proper shape and jointing with cement sand 1;4. Ratio i/c curing and all cost of labour and wastage etc, complete. | 1169.75 |  | Sft |  |
| 3 | P/F precast guarder 1 section made of concrete ratio 1:2;4, finishing curing etc, complete i/c the cost of carriage and labour charges upto 50’ height. | 343.00 |  | Sft |  |
| 4 | P/F false ceiling of gypsum board in panels of required design & size in/c frame work of aluminum T-section hanged with nail wire to ceiling etc, complete. | 1030.00 |  | Sft |  |
| 5 | P/M graphic auto paint top wall surface to provide durable & asethic surface having thickness between 1.6x2.0mm in specified color/ shape & working at height of 50’ using scaffolding as directed by E.I. | 975.5 |  | Sft |  |
| 6 | P/F English Commode i/c all kinds of flush tank making requisite No of bolts repairing cement mortar etc complete (Imported make) | 2-Nos |  | Each |  |
| 7 | P/F Wash Basin with Pedestal etc complete in all respect (Imported make) | 2-Nos |  | Each |  |
| 8 | S/F Wash Basin mixture of superior quality with CP head ¾”dia (Imported make) | 2-Nos |  | Each |  |
| 9 | S/F shower mixture set with SS rain shower necessary fitti8ng coated complete in all respect (Imported make). | 1-Nos |  | Each |  |
| 10 | S/F Muslim shower with double bib cock approved quality etc, complete(Imported make) | 3-Nos |  | Each |  |
| 11 | Providing and fixing beveled edge mirror of Belgium glass complete with 1/8" thick hard board and C.P. Screws fixed etc. complete. | 3-Nos |  | Each |  |
| 12 | S/F long bib cock of superior quality with CP head ½” dia (Imported make) etc, complete. | 3-Nos |  | Each |  |
| 13 | P/F tee stop cock of superior quality with CP head ½”dia (Imported make) | 6-Nos |  | Each |  |
| 14 | Supplying & Fixing Water heater (Geyser 30-gallons) capacity best quality of singer make i/c cartage etc complete. | 1-No |  | Each |  |
| 15 | P/F Indian WC i/c. flushing cistern and also etc. complete in all respect. | 1-No. |  | Each |  |
| 16 | Providing and fixing cPVC pipe ½ dia including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the engineer in charge etc complete. | 60.00Rft |  | P. Rft |  |
| 17 | Providing and fixing CPVC pipe ¾” dia including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the engineer in charge etc complete. | 30.0Rft |  | P. Rft |  |
| 18 | Providing and fixing U PVC pipe 4”dadex or equelent ting making and jointing with switch pest with special approved quality including all cost of labour as directed by the engineer in charge etc complete. | 30.0 Rft |  | P. Rft |  |
| 19 | P/F UPVC Fitting 4”dia |  |  |  |  |
| A | Plug tee | 3-Nos |  | Each |  |
| B | Plain bend | 6-Nos |  | -do- |  |
| C | y-tee | 3-Nos |  | -do- |  |
| D | Cowel | 3-Nos |  | -do- |  |
| 20 | Providing & fixing Handle valve 3/4" dia full way best quality etc. complete. | 2-Nos |  | Each |  |
| 21 | Providing & fixing Handle valve 1/2" dia full way best quality etc. complete. | 3-Nos |  | Each |  |
| 22 | P/F floor trap approved quality and fitting with fine finishing as per directed by Engineer Incharge etc. complete. | 6-Nos |  | Each |  |
| 23 | P/F floor trap jalli 6"x6" size double sheeted as approved colour, make & design matching with Existing Ties & fixing with fine finishing and proper slope etc.complete. | 6-Nos |  | Each |  |
| 24 | Construction of manhole size 2’x2’x3-6” with block masonry wall 6” thick plastering i/c & o/s c.c. 1:2:4, for @ bottom, angle iron & RCC manhole cover 2’x2’ etc, complete. | 3-Nos |  | Each |  |
| 25 | P/F fancy door locks approved quality imported make etc, complete. | 6-Nos |  | Each |  |
|  | **Total** |  |  |  |  |
|  | **G Total Rs,** |  |  |  |  |

**TERMS AND CONDTION**

1. Any typographical errors in the schedule B are subject to the correction with

Reference to the Schedule of rate General 2012 enforced from 12.07.2012 as

Approved by the S R C, Sindh Karachi

1. Arbitration clause stands deleted from the agreement.
2. No premium shall be paid on a Non schedule items.
3. 100% WELL Graded crushed bajri shall be used in items of work without any

extra payment

1. No Any items of exvceed then the Quantity Provided in the Schedule B without

Prior of the Executive Engineer.

6. All sample of items should be got approved by the Executive Engineer.

CONTRACTOR ASSISTANT ENGINEER

PROVINCIAL BUILDINGS SUB DIVISION-I

KARACHI.