

SCHEDULE - "B"

Sr. No.	DESCRIPTION OF ITEM	Qty.	Rate	Per	Amount
1	Excavation for foundation in loose or soft soil upto 1.5 mt depth incld. Sorting out and stacking of useful materials and disposing the excavated stuff incld. Refilling the trenches and watering leveling etc complete as directed by Engineer in charge	25.00	117.08	Cmt	2927.00
2	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead(D)Soft Rock not requiring blasting	19.00	263.08	Cmt	4998.52
3	Excavation for foundation in Soft Rock not requiring blasting upto 1.50 mt to 3.00 mt depth incld. Sorting out and stacking of useful materials and disposing the excavated stuff incld. Refilling the trenches and watering leveling etc complete as directed by Engineer in charge	19.00	285.73	Cmt	5428.87
4	Providing and laying cement concrete 1:3:6 mix (1 cement :3 coarse sand: 6 graded stone agg. of 00mm nominal size B.T. kapchi)for foundation & plinth laid in true line and level incld. Compacting & curing etc. but excluding the cost of form work etc. complete as directed by Engineer in-charge	8.00	3005.76	Cmt	24046.08
5	Providing and laying cement concrete work 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base or columns and Mass concrete RCC Flooring.	3.00	3962.77	Cmt	11888.31
6	Providing and filling with available excavated earth (excluding rocks) in trench plinth sides of foundation etc in layers not exceeding 00cms in depth including consolidating each deposited layer by ramming and watering in true line and level etc complete as directed by Engineer in charge	97.00	130.39	Cmt	12647.83
7	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./ Sq.Cm. in foundation and plinth in Cement Mortar 1:6. (1- Cement : 6 -fine sand)	4.00	4021.02	Cmt	16084.09

	(B) Conventional				
8	Providing and laying cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size of B.T. Kapchi) for foundation footing base of column and mass concrete including curing etc complete including the cost of form work but excluding the cost of reinforcement etc complete as directed by Engineer in charge	12.00	4987.60	Cmt	59851.20
9	Providing , laying & casting ordinary cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size of B.T. Kapchi) for R.C.C. Coping etc including cost of formwork centering shuttering scaffolding curing compacting with vibrators etc complete incld. Finishing the exposed face even and smooth with C.M. 1:3 (1 cement : 3 sand) but excluding the cost of reinforcement as directed by Engineer in charge	0.70	6346.50	Cmt	4442.55
10	Providing , laying & casting ordinary cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size of B.T. Kapchi) for R.C.C Ground Beam / Plinth Beam etc including formwork centering shuttering scaffolding compacting with vibrators etc complete incld. Finishing the exposed face even and smooth with C.M. 1:3 (1 cement : 3 sand) but excluding the cost of reinforcement as directed by Engineer in charge	4.00	6430.28	Cmt	25721.12
11	Providing, laying and casting ordinary cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size of B.T. Kapchi) for R.C.C. column having for super structure for Ground floor upto floor two level laid in true line and level including the cost of form work ,compacting by vibrators , curing et c including finishing the exposed faces even and smooth with C.M. 1:3 (1 cement : 3 sand) but excluding the cost of reinforcement etc complete as directed by Engineer in chargeFor For Ground floor For All Section	2.70	8974.40	Cmt	24230.88
12	Providing, laying & casting in true line & Level cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size of B.T. Kapchi) for R.C.C. Beam	4.00	8062.42	Cmt	32249.68

	having for super structure of ground floor up to floor two level including the cost of form work , centering , shuttering compacting with vibrators , curing etc complete including , finishing the exposed face even and smooth with C.M. 1:3 (1 cement : 3 sand) but excluding the cost of reinforcement etc complete as directed by Engineer in-charge For Ground floor For All Section				
13	Providing and laying ordinary cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 00mm nominal size) For R.C.C Lintel in true line and level up to two level including finishing smooth exposed face in C.M. 1:3 (1 cement : 3 sand) smooth curing compacting with vibrators etc. complete including the cost of form work scaffolding shuttering but the excluding the cost of reinforcement etc complete as directed by Engineer in charge For Ground floor	1.00	8504.44	Cmt	8504.44
14	Providing and laying ordinary cement concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 20mm nominal size of B.T. Kapchi) For R.C.C Slab 10 to 13 cm thick for super structure for first floor up to floor three level including finishing in C.M. 1:3 (1 cement : 3 sand) smooth with floating coat of neat cement slurry including curing etc complete including the cost of form work but excluding the cost of reinforcement etc complete as directed by Engineer in charge For Ground Floor	4.00	7280.07	Cmt	29120.28
15	Providing & Laying Ordinary Cement, Concrete 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 20mm nominal size B.T. kapchi) for R.C.C. chajjas not exceeding 10 M.M. thickness floor up to floor two level in true line level including cost of necessary shuttering centering formwork consolidation with machine mixed vibrators. in true line and level including necessary exposed surface smooth finishing with C.M. (1:3) and curing etc. complete but excluding cost of reinforcement as directed by E.I.C For Ground Floor	0.50	6943.86	Cmt	3471.93

16	Providing and laying twisted T.M.T. bar FE 500 reinforcement for R.C.C work for ground floor up to floor three level including cleaning ,straightening , cutting , bending , binding with 16 gauge annealed wire and placing in position as per detail drawing and structure design etc. complete as directed by Engineer in-charge	3078.00	76.21	Kg	234574.38
17A	Providing, laying & constructing in true line & level conventional Brickwork using common burnt clay building bricks having crushing strength not less than 35kg/sq.cm in course in Super structure in cement mortar 1:6 (1 cement : 6 coarse sand) in true line and level including racking out joints, curing, scaffolding complete as directed by Engineering-charge For Ground floor	11.20	4289.33	Cmt	48040.48
17B	Providing, laying & constructing in true line & level conventional Brickwork using common burnt clay building bricks having crushing strength not less than 35kg/sq.cm in course in Super structure in cement mortar 1:6 (1 cement : 6 coarse sand) in true line and level including racking out joints, curing, scaffolding complete as directed by Engineering-charge For First floor	5.00	4557.64	Cmt	22788.18
18	Providing and applying 15mm thick smooth cement plaster in single coat on brick/ concrete wall for interior/exterior plastering for ground floor up to floor two level in true line and level in C.M. 1:4 (1 cement : 4 coarse sand) including finishing even and smooth with floating coat of neat cement slurry including scaffolding , curing etc complete as directed by Engineer in-charge For Ground floor	48.00	212.06	Smt	10178.88
19	Providing and applying 10mm thick smooth cement plaster in single coat on brick/ concrete wall for interior/exterior plastering for Ground floor up to floor two level in true line and level in C.M. 1:4 (1 cement : 4 coarse sand) including finishing even and smooth with floating coat of neat cement slurry including scaffolding , curing etc complete as directed by Engineer in-charge For Ground floor	35.00	171.34	Smt	5996.90
20	Providing and Applying 20 mm. thick sand faced Cement Plaster on wall surface at any height above ground level consisting of 12 mm.	131.00	326.11	Smt.	42720.41

	thick backing coat of C.M. 1:3 (1 Cement: 3 Sand) and 8 mm. thick finishing coat of C.M. 1:1 (1 Cement: 1 Sand) in true line level including cost of scaffolding curing etc complete As directed by E.I.C.				
21	Providing & Applying Finishing wall with weather proof exterior emulsion paint on wall surface (Two coats) surface to give an even and smooth on wall surface including repairing Patch after thoroughly brushing the surface free from mortar drops and other foreign matter and also incl. preparing the surface even & smoothed, complete as directed by Engineer in-charge	131.00	114.53	Smt.	15003.43
22	Providing & Applying acrylic oil bound washable distemper (two coats) of approved brand of required shade on wall/Celling surface to apply one coat of putty and primer to give an even and smooth on wall surface including repairing Patch after thoroughly brushing the surface free from mortar drops and other foreign matter and also incl. preparing the surface even & smoothed, complete as directed by Engineer in-charge	83.00	83.21	Smt	6906.43
23	Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1.1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick	37.00	992.66	Smt	36728.42
24	Providing and laying and fixing 25mm average thickness double Polished Kotah stone shelves in masonry making necessary grove and good same with cement mortar 1:2 (1 cement 2 sand) laid in true line level and jointed with gray cement slurry incl. rubbing etc. comp, as directed by E.I.C.	4.00	1652.99	Smt	6611.96
25	Providing & laying 18 mm thick Granite flooring for platform laid on 25 mm to 40 mm thick polished kotah stone laid in Cement mortar 1:6 (1 cement :6 sand) incl.front patta 10cm hight of quarter round polished edge and jointing with aradalite & other required adhesive and white cement laid in true line level in stonewalls	4.00	3773.28	Smt	15093.12

	surface as per design & drawing including curing etc complete as directed by Engineer in charge				
26	Providing and laying and fixing 25mm average thickness colour Polished Granite jambs/sills in masonry making necessary groove and good same with cement mortar 1:2 (1 cement 2 sand) laid in true line level and jointed with gray cement slurry incl. rubbing etc. comp, as by E.I.C.	7.00	2917.39	Smt	20421.73
27	Providing and fixing 30mm thick Machine Press Water proof Flush shutter for door make of SOHAM, VALORA, JEDIX, OMEN, UMAVANSI or Equivalent make with laminated sheet 0.80mm on Both side with Pre stress cement Concrete frame of 250 x 65 mm size of approved quality including Periphery teak wood beading of 12 mm thick, Shutter with S.S. screw in level with I-Twenty make Stainless Steel fixtures&fastening and one coat of primer and two coats of oil paint on periphery side etc complete as directed by Engineer in charge.	3.80	5190.39	Smt	19723.48
28	Providing & fixing ¾ Jindal aluminum colour anodize 2, track sliding window 2 track frame 31.75x61.85, bottom 20956 (weight kg/m 0.621) 2 track top 20966 (weight kg/m 0.547) – shutter section – 20605 (weight kg/m 0.469)- 20606 (weight kg/m 0.417) – 20604 (weight kg/m 0.417), 4mm thick ASA1 woolpie, window roller MS metal long body Teflon no.625 roller, 4" albos metal lock include-silicon- screw, grip, with labour (40mm Two track Window)	9.00	3692.24	Smt	33230.16
29	Providing and fixing M.S. Plan grill in drawing with M.S. flats, square bar, round bar, etc. in required size and spacing in wooden frames of windows and ventilators, stair railing including one coat of primer and two coat of enamel oil paints of approved quality brand and shade etc complete as directed by Engineer in-charge	173.00	78.26	Kg	13538.98
30	Providing and Laying china mosaic flooring for plain and curved surface. (A)The first applying neat cement slurry 2.75 Kg/sqmt with admixed waterproofing compound mixing FBR FAIRCRETE polymer @ 1.00 bag/150ml after cleaning the surfacepreparing base surface (B)	27.00	931.45	Smt	25149.15

	<p>The second aplying 50mm thick cement concrete flooring 1:2:4 (1 cement 2 coarse sand graded stone agg. of 20mm nominal size B.T. kapchi) laid in one layer with admixed water proof compound mixing FBR FAIRCRETE polymer @ 1.00 bag/150ml (C) Third aplying laid over cement mortar bedding at 15mm thick cement mortar 1:4 to plain or slope with cement floating coat (D) Four aplying 12mm to 20mm of Brocken piece made on site from full size white glazed tiles to be and to be tempered to bring mortar ceramic up to surfaces with using white cement pigment including rounding of junction and extending them up to 10 cms along the wall and curing with bends any pattern of design as per drawing or direction including cleaning with water and oxalic acid etc. complete.</p>				
Total Rs.					8,22,318.87
(Rupees Eight Lakh(S) Twenty Two Thousand(S) Three Hundred Eighteen And Paisa Eighty Seven Only)					