

SCOPE OF WORKS

ITEM NO.	PROGRAM OF WORKS	QTY	UNIT	ESTIMATE DIRECT COST	ESTIMATE DIRECT COST		TOTAL MARK-UP	VALUE = 5x8	VAT = 5% x (5+9)	TOTAL INDIRECT COST	TOTAL COST = 5+11	UNIT COST = 12/3
					OCM	PROFIT	%					
1	2	3	4	5	6	7	8	9	10	11	12	13

A. GENERAL REQUIREMENTS

A.1.1(16)	Operation & Maintenance of Field Office for the Engineer	1.00	l.s.	P	P	P	P	P	P	P	P	P
B.9	Mobilization and Demobilization	1.00	l.s.	P	P	P	P	P	P	P	P	P
B.7	Occupational Safety and Health	1.00	l.s.	P	P	P	P	P	P	P	P	P

B. EARTH WORKS

801(1)	Removal of Existing Structure (Chipping of CHB Wall, Sidewalk, Curb and Gutter)	1.00	l.s.	P	P	P	P	P	P	P	P	P
804(1)b	Embankment from Common Borrow by equipment	228.15	cu.m.	P	P	P	P	P	P	P	P	P

C. STRUCTURAL WORKS

902(1)b	Reinforcing Steel of Reinforced Concrete Structures (Deformed)	616.91	kgs.	P	P	P	P	P	P	P	P	P
903(2)	Formworks and Falseworks	16.55	sq.m.	P	P	P	P	P	P	P	P	P
900(1)a1	Structural Concrete	20.16	cu.m.	P	P	P	P	P	P	P	P	P

D. ARCHITECTURAL WORKS

1046(1)	150mm thk. CHB Non-Load Bearing for Exterior & Interior Wall	140.51	sq.m.	P	P	P	P	P	P	P	P	P
1027(1)	Cement Plaster Finish 1/2" thk Plain cement plastering both faces	206.90	sq.m.	P	P	P	P	P	P	P	P	P
1032(1)a1	Painting Works for Commercial Spaces 1,2,3 (masonry walls)	384.21	sq.m.	P	P	P	P	P	P	P	P	P
1032(1)a2	Painting Works for Commercial Spaces 4 (masonry walls)	148.45	sq.m.	P	P	P	P	P	P	P	P	P

1032(1)b	Painting Works (Hardiflex Board)	112.35	sq.m.	P	P	P	P	P	P	P	P	P
1032(1)e	Painting Works (Open Ceiling (underside of 2nd floor slab) and Concrete Canopy)	35.00	sq.m.	P	P	P	P	P	P	P	P	P
1003(1)a	Ceiling (6mm thk. Hardiflex Board on Light Metal Frames)	112.35	sq.m.	P	P	P	P	P	P	P	P	P
1018(1)	600mm X 600mm Semi-Gloss, Ceramic Wall Tile	43.20	sq.m.	P	P	P	P	P	P	P	P	P
1016(1)b	Liquid Water Proofing (CEMENTITIOUS)	49.08	sq.m.	P	P	P	P	P	P	P	P	P
1021(1)a	Smooth Trowelled Finish Floor Topping	50.85	sq.m.	P	P	P	P	P	P	P	P	P
1018(3)c	30cm x 30cm Semi-Polished Granite Tiles	5.88	sq.m.	P	P	P	P	P	P	P	P	P
1020(1)a	45cm x 45cm Vinyl Tiles Carpet Design Series	112.35	sq.m.	P	P	P	P	P	P	P	P	P
1012(6)	Glass and Glazing in Powder Coated Aluminum Frames	26.79	sq.m.	P	P	P	P	P	P	P	P	P
1051(5)	Metal Works for Stair, Ramp, Hallway Railings, and Latticeworks (2" Stainless Steel 304, 1/4 x 2" Flat Bar, 2" x 4" Rectangular Tube)	66.62	l.m	P	P	P	P	P	P	P	P	P
1012(1)	Tempered Glass Door with Complete Accessories	13.92	sq.m.	P	P	P	P	P	P	P	P	P
1006	Rapid Steel Doors Primea 101 with Complete Accessories	7.77	sq.m.	P	P	P	P	P	P	P	P	P
1039	PVC Powerclad (4mm thk, Color Jade Green)	120.00	sq.m.	P	P	P	P	P	P	P	P	P

E. ELECTRICAL WORKS

1100(6)	20mmØ - 75mmØ Polyvinyl Chloride (PVC) Pipes	235.00	length	P	P	P	P	P	P	P	P	P
1101(1)a	1.6mm2 - 5.5mm2 Electric Wire (TW/THHN/ THWN2)	1,721.00	m.	P	P	P	P	P	P	P	P	P
1101(1)b4	8.0mm2 - 22mm2 Electric Wire (TW/THHN/ THWN2)	245.00	m.	P	P	P	P	P	P	P	P	P
1100(9)	PVC /RSC/IMC/EMT Conduit Fittings	1.00	l.s.	P	P	P	P	P	P	P	P	P
1100(10)	Box/Pull Box/ Utility Box/ Square Box/80mm dia entrance cap x 2.4 ground rod	1.00	l.s.	P	P	P	P	P	P	P	P	P
1102(1)	Panel Board w/main and branches circuit breakers, and accessories (MCB, MDP, PBA, PBB, PBC, PBA01, SPB, ATS)	1.00	l.s.	P	P	P	P	P	P	P	P	P

1101(15)	Simplex/Duplex Universal convenience outlet, duplex universal floor recessed convenience outlet, duplex universal weatherproof convenience outlet/LED Swivel Automatic Emergency Lights	28.00	pcs.	P	P	P	P	P	P	P	P	P
1101(3)	Lighting Switches	8.00	pcs.	P	P	P	P	P	P	P	P	P
1103(1)	Lighting Fixtures (including exit light and emergency lights)	40.00	pcs.	P	P	P	P	P	P	P	P	P

F. MECHANICAL WORKS

1200(13) a	Split-Type Air Conditioning Unit with complete accessories (incl. Provision and Installation)	4.00	sets	P	P	P	P	P	P	P	P	P
TOTAL				P	P	P	P	P	P	P	P	P

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