

Name of Work :- A.P.M.C.TARAPUR ENTRY GATE .

ABSTRACT

Item No.	Quantity	Unit	Item Description	Rate (2021-22)	Rate + L. Cess	Per	Amount
1	2	3	4	5	6	7	8
1.	62.00	Cmt.	Excavation for foundation up to 1.5 M Depth including sorting out and stacking of useful materials and disposing of the excavated stuff up to 50 meter lead (A) Loose or soft soil.	77.28	78.05	Cmt.	4,839.10
			Item No. 0) / P - 41				
2.	17.00	Cmt.	Providing and laying cement concrete 1:3:6 (1 Cement : 3 coarse sand :6 hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and plinth.	2,632.30	2,658.62	Cmt.	45,196.54
			It. No. 5.3.2 / P-47				
3.	21.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in (A) Foundations, footings, base of columns and mass concrete.	4,332.07	4,375.39	Cmt.	91,883.19
			RATE ANALYSIS - 1				
4.	1.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Columns up to Plinth level.	7,739.49	7,816.88	Cmt.	7,816.88
			RATE ANALYSIS - 2				
5.	2.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Columns for Ground Floor.	7,739.49	7,816.88	Cmt.	15,633.76
			RATE ANALYSIS - 3				
6.	3.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Beams for Ground floor.	5,963.59	6,023.23	Cmt.	18,069.69
			RATE ANALYSIS - 4				
7.	5.00	Cmt.	Providing and laying ordinary cement concrete M-200 using B.T. stone aggregate and curing of concrete complete, including the cost of form work but excluding the cost of reinforcement for R.C.C. work in Slab for Ground floor.	6,014.89	6,075.04	Cmt.	30,375.20
			RATE ANALYSIS - 5				

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1	2	3	4	5	6	7	8
8.	2,710.00	KG.	Providing T.M.T. FE-415 bars reinforcement (I.S.I. mark) conforming to I.S. 1786 for R.C.C. work including cutting, bending, binding and placing in position complete up to floor two level.	62.61	63.24	KG.	1,71,380.40
			It. No. 14 (B) - 5.4.11 / P - 49				
9.	15.00	Cmt.	Brick work using common burnt clay building brick having crushing strength not less than 35 Kg. / Sq.cm. in super structure above plinth level up to floor two level in cement mortar 1:5 (1 Cement : 5 fine sand) (A) Modular	3,135.00	3,166.35	Cmt.	47,495.25
			It. No. 6.12 (A) / P-64				
10.	34.00	Cmt.	Filling in foundation and plinth with Murrum or selected soil in layers of 20cm thickness including watering ramming and consolidating etc. complete.	215.54	217.70	Cmt.	7,401.80
			It. No. 0 /(8A) / P-43				
11.	3.00	Cmt.	Filling in plinth with sand under floors including watering ramming, consolidating and dressing etc. complete.	336.34	339.70	Cmt.	1,019.10
			It. No. 4.24 / P-43				
12.	9.00	Sq.m.	Providing 15 mm thick cement plaster in single coat on brick / concrete wall for interior plastering up to floor two level finished even and smooth in (i) cement mortar 1:3 (1 cement : 3 sand)	95.34	96.29	Sq.m.	866.61
			It. No. 17.58 / P-121				
13.	9.00	Sq.m.	Extra over items 58 to 64 for finishing with a floating coat of neat cement slurry .	31.82	32.14	Sq.m.	289.26
			It. No. 17.69 / P-121				
14.	57.00	Sq.m.	Providing 20 mm thick sand faced cement plaster on wall up to height 10 meters above ground level consisting of 12 mm thick backing coat of cement mortar 1:3 (1 cement : 3 sand) and 8 mm thick finishing coat of cement mortar 1:1 (1 cement : 1 sand) etc. complete.	221.55	223.77	Sq.m.	12,754.89
			Item No. 17.95 / P - 122				
15.	57.00	Sq.m.	Finishing wall with weather proof acrylic emulsion exterior paint on wall surface (two coat) to give an even shade and of approved brand and manufacture including thoroughly brooming the surface to remove all dirt and remains of loose powdered material.	75.60	76.36	Sq.m.	4,352.52
			Item No. / P - 131				
16.	700.00		Entry gate	130.00		kg	91,000.00
			Total with 1.0% Labour Cess Rs.			::	5,50,374.19
			Add 10% for Electrification Rs.			::	55,037.42

Item No.	Quantity	Unit	Item Description	Rate (2021-22)	Rate + L. Cess	Per	Amount
1	2	3	4	5	6	7	8
			Add 1% for Contingency Rs.			::	5,503.74
			Grand Total Rs.			::	6,10,915.35
			SAY Rs.			::	6,11,000.00

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