

Name of Work :- Renovation of A.P.M.C. Old Godown Nogs. 1 TO 4 & 37 TO 44 at Tarapur.

ABSTRACT

Item No.	Quantity	Unit	Item Description	Rate (2015-16)	Rate + L. Cess	Per	Amount
1	2	3	4	5	6	7	8
1.	350.00	Cmt.	Demolition of R.C.C. work including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. (i) R.C.C work It. No. 20.3 / P - 209	647.69	654.17	Cmt.	2,28,959.50
2.	210.00	Cmt.	Demolition of brick work and stone masonry in cement mortar including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. Item No. 20.11 (ii) / P-209	336.97	340.34	Cmt.	71,471.40
3.	658.00	Sq.m.	Demolition of terrace including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift (i) Brick tile covering. Item No. 20.21 / P - 209	39.06	39.45	Sq.m.	25,958.10
4.	94.00	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. Item No. 0) / P - 86	118.67	119.86	Cmt.	11,266.84
5.	8.00	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. It. No. 5.3.2 / P-88	2,482.46	2,507.28	Cmt.	20,058.24
6.	50.00	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.	4,113.45	4,154.58	Cmt.	2,07,729.00
			RATE ANALYSIS - 1				
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 Columns up to Plinth level.	6,027.33	6,087.60	Cmt.	30,438.00
			RATE ANALYSIS - 2				
8.	10.00	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.	6,467.58	6,532.26	Cmt.	65,322.60
			RATE ANALYSIS - 3				

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1	2	3	4	5	6	7	8
9.	61.00	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.	5,322.11	5,375.33	Cmt.	3,27,895.13
			RATE ANALYSIS - 4				
10.	18.00	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 Lintels for Ground floor.	6,209.15	6,271.24	Cmt.	1,12,882.32
			RATE ANALYSIS - 5				
11.	98.00	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.	5,571.69	5,627.41	Cmt.	5,51,486.18
			RATE ANALYSIS - 6				
12.	24,430.00	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.	44.25	44.69	KG.	10,91,776.70
			It. No. 14 (B) - 5.4.11 / P - 93				
13.	134.00	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) (B) Conventional in Ground floor.	3,307.92	3,341.00	Cmt.	4,47,694.00
			It. No. 6.12 (A) / P-112				
14.	86.00	Sq.m.	Half brick masonry in common burnt clay building brick having crushing strength not less than 35 Kg. / Sq.cm. in cement mortar 1:4 (1 cement : 4 coarse sand) in superstructure above plinth level up to floor two level. (B) Conventional. For Ground floor.	435.10	439.45	Sq.m.	37,792.70
			It. No. 6.30 (A2) / P-118 + 6.32 (B) / P - 121				
15.	572.00	Cmt.	Filling in foundation and plinth with Murrum or selected soil in layers of 20cm thickness including watering ramming and consolidating etc. complete.	249.95	252.45	Cmt.	1,44,401.40
			It. No. 0 / (8A) / P-84				
16.	58.00	Cmt.	Filling in plinth with sand under floors including watering ramming, consolidating and dressing etc. complete.	416.18	420.34	Cmt.	24,379.72
			It. No. 4.24 / P-84				

Item No.	Quantity	Unit	Item Description	Rate (2015-16)	Rate + L. Cess	Per	Amount
1	2	3	4	5	6	7	8
17.	627.00	Sq.m.	Providing 10 mm thick cement plaster in single coat on concrete ceiling for interior plastering up to floor two level and finished even and smooth (i) in cement mortar 1:3 (1 cement : 3 sand) including finishing with a floating coat of neat cement slurry including two coats of distempering of approved brand etc. complete.	136.02	137.38	Sq.m.	86,137.26
			It. No. 17.58 / P-198 + It. No. 18.44 / P-202				
18.	550.00	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) including finishing with a floating coat of neat cement slurry including two coats of distempering of approved brand including preparing the surface etc. complete.	167.17	168.84	Sq.m.	92,862.00
			It. No. 17.60 (i) / P-198 + It. No. 18.44 / P-202				
19.	239.00	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.	210.93	213.04	Sq.m.	50,916.56
			Item No. 17.95 / P - 199				
20.	808.00	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.	44.15	44.59	Sq.m.	36,028.72
			Item No. / P - 208				
21.	627.00	Sq.m.	Providing and laying 50 mm thick cement concrete flooring 1:2:4 (1 Cement : 2 course sand : 4 graded stone aggregate 20 mm nominal size) laid in one layer finished with a floating coat of neat cement.	220.58	222.79	Sq.m.	1,39,689.33
			Item No. 14.71 (B) / P - 183				
22.	653.00	Sq.m.	Providing water proofing treatment of using ZAYCOSIL water proofing chemical on old flooring, proper cleaning of slab surface is done after that one coat of zaycosil is done after proper curing of that coat one coat of zaycoat is apply of old flooring on terrace.	312.00	315.12	Sq.m.	2,05,773.36
			Item No. 16 / P - 82 S.O.R 2013-14				
			Total with 1.0% Labour Cess Rs.			::	40,10,919.06
			Add 10% for Electrification Rs.			::	4,01,091.91
			Add 1% for Contingency Rs.			::	40,109.19
			Grand Total Rs.			::	44,52,120.16

Item No.	Quantity	Unit	Item Description	Rate (2015-16)	Rate + L. Cess	Per	Amount
1	2	3	4	5	6	7	8
			SAY Rs.			::	44,52,200.00

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