

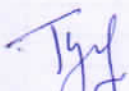
3	3.1	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.											
	3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).											
			5	1.50	1.50	0.10	1.13						
			2	2.80	0.60	0.08	0.27						
			2	2.30	0.60	0.08	0.22						
			1	4.00	1.20	0.08	0.38						
			2	6.90	0.45	0.08	0.50						
			2	4.00	0.45	0.08	0.29						
							Total=	2.78	Cum	2970.00		8256.60	
4	3.2	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.											
	1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).											
			5	1.50	1.50	0.30	3.38						
			5	0.70	0.70	0.50	1.23						
			5	0.20	0.30	3.60	1.08						
			2	6.00	0.20	0.30	0.72						
			2	3.60	0.20	0.30	0.43						
			2	6.00	0.20	0.30	0.72						
			2	3.60	0.20	0.30	0.43						
			2	6.00	0.20	0.20	0.48						
			2	3.60	0.20	0.20	0.29						
			1	4.00	0.60	0.10	0.24						
			1	3.60	0.20	0.30	0.22						
			1	6.30	4.30	0.12	3.25						
							Total=	12.46	Cum	4163.00		51870.98	
5	3.4	Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:						10.24	Cum	97.50		998.40	
6	3.12	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete:											
	1	Thermo-Mechanically treated bars FE 415						1246.00	Kg	54.50		67907.00	
7	9.11	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and bottom rails of T-iron 40x40x6mm with 38mm steel pulleys complete with bolts, nuts, locking arrangement stoppers, handles including applying a priming coat of red oxide zinc chromate primer.											
			1	3.00		2.40	7.20						
							Total	7.20	Sqm	3330.00		23976.00	


8	7.5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in:										
	3	Cement Mortar 1:5 (1 cement : 5 coarse sand)										
			2	5.60	0.40	0.20	0.90					
			2	3.60	0.40	0.20	0.58					
			2	5.60	0.30	0.60	2.02					
			2	3.60	0.30	0.60	1.30					
			2	5.60	0.20	2.70	6.05					
			2	3.60	0.20	2.70	3.89					
			2	6.40	0.20	0.20	0.51					
			2	4.00	0.20	0.20	0.32					
			1	4.00	0.90	0.40	1.44					
			1	4.00	0.60	0.20	0.48					
			1	4.00	0.30	0.20	0.24					
		Deduct	1	3.60	0.20	2.40	-1.73					
							Total=	15.98	Cum	3350.00	53533.00	
9	7.6	Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:						10.77	Cum	121.00	1302.93	
10	1.17	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.						24.56	Cum	65.00	1596.40	
11	3.1	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.										
	5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).										
			2	6.90	0.45	0.10	0.62					
			2	4.00	0.45	0.10	0.36					
							Total=	0.98	Cum	4073.00	3991.54	
12	12.1	Providing and laying vitrified floor tiles with double charge/ multi charge printing with water absorption less than 0.5% and conforming to IS : 15622 of approved make in all colours and shades and size mentioned below (+/- 10mm), laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete.										
	1	Size 600x600mm										
			1	6.00	4.00		24.00					
							TOTAL=	24.00	Sqm	1151.00	27624.00	
13	11.1	Providing and making 6mm thick cement plaster of mix:										
	2	In Cement mortar 1:4 (1 cement : 4 fine sand)										
			1	5.60	3.60		20.16					
			2	4.00	0.60		4.80					

		1	5.20	0.10		0.52			
		1	3.60	0.20		0.72			
					Total=	26.20	Sqm	87.00	2279.40
14	11.2	Providing and making 12mm thick cement plaster of mix:							
		3 In Cement Mortar 1:5 (1 cement : 5 fine sand)							
		2	5.60		3.20	35.84			
		2	3.60		3.20	23.04			
		Deduct		1	3.60	2.40	-8.64		
					Total=	50.24	Sqm	96.50	4848.16
15	11.3	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix:							
		3 In Cement Mortar 1:5 (1 cement : 5 fine sand)							
		2	6.00		3.90	46.80			
		2	4.00		3.90	31.20			
		2	6.40		0.30	3.84			
		2	4.40		0.30	2.64			
		1	20.00		0.30	6.00			
		1	20.60		0.20	4.12			
		1	21.60		0.35	7.56			
		Deduct		1	3.60	2.40	-8.64		
					Total=	93.52	Sqm	113.00	10567.76
16	14.1	Providing and applying plaster of paris putty over plastered wall surface including scaffolding complete							
		2 More than 2 mm thickness to make surface even and smooth in true plumb and line and level.							
						76.44	sqm	93.50	7147.14
17	14.9	Distempering with acrylic washable distemper to give an even shade.							
		1 On new work (Two or more coats)							
						78.28	Sqm	38.00	2974.64
18	14.1	Finishing walls with water proofing cement paint of required shade to give an even shade.							
		1 On new work (Two or more coats applied @ 3.84 kg/10 sqm)							
						102.16	Sqm	41.00	4188.56
TOTAL=									300101.63
SAY RS.=									300000.00

T.S. No. 201 /Banki Mongra Zone Dt. 17/4/18
 Technically Approved for construction of Community Hall
at Banki Mongra Gaytri Mahalla
 W. No. 66
 In ward No. (66) 30000/-
 (In words) Rs. Three Lac Only.


 Executive Engineer
 Municipal Corporation
 KORBA (C. G.)


 Asstt. Engineer
 Municipal Corporation
 Korba (C.G.)


 Sub Engineer
 Municipal Corporation
 Korba (C.G.)