

S.NO.	DESCRIPTION/ITEMS	NO. OF ITEMS	LENGTH	WIDTH	HEIGHT	TOTAL	UNITS
1	SITE CLEANING	1	19.8	14.5		287.1	Sqm
2	EXCAVATION						
	F1	16	2	2	2	128	Cum
	F2	8	1.7	1.7	2	46.24	Cum
	TOTAL QTY. OF EXCAVATION					174.24	Cum
3	SAND FILLING						
	F1	16	2	2	0.1	6.4	Cum
	F2	8	1.7	1.7	0.1	2.312	Cum
	TOTAL QTY. OF SAND FILLING					8.712	Cum
4	P.C.C(M-10)						
	F1	16	2	2	0.1	6.4	Cum
	F2	8	1.7	1.7	0.1	2.312	Cum
	TOTAL QTY. OF P.C.C.					8.712	Cum
5	FOOTING CONCRETE (M-25)						
	F1						
	RECTANGLE	16	1.8	1.8	0.25	12.96	Cum
	TRAPEZOIDAL	16	0.45	0.6	0.15	3.556	Cum
	F2						
	RECTANGLE	8	1.5	1.5	0.2	3.6	Cum
	TRAPEZOIDAL	8	0.45	0.6	0.1	0.880	Cum
	TOTAL QTY. OF FOOTING CONCRETE					20.996	Cum
6	FOOTING SHUTTERING						
	F1	16	7.2		0.25	28.8	Sqm
	F2	8	6		0.2	9.6	Sqm
	TOTAL QTY. OF FOOTING SHUTTERING					38.4	Sqm
7	PEDESTAL COLUMN CONCRETE (M-25)						
	F1C1	16	0.25	0.4	1.4	2.24	Cum
	F2C1	4	0.25	0.4	1.5	0.6	Cum
	F2C2	4	0.25	0.4	1.5	0.6	Cum
	TOTAL QTY. OF PEDESTAL COLUMN CONCRETE					3.44	Cum
8	PEDESTAL COLUMN SHUTTERING						
	F1C1	16	1.3		1.4	29.12	Sqm
	F2C1	4	1.3		1.5	7.8	Sqm
	F2C2	4	1.3		1.5	7.8	Sqm
	TOTAL QTY. OF PEDESTAL COLUMN CONCRETE					44.72	Sqm
9	BACKFILLING	TOTAL QTY. OF BACKFILLING				132.380	Cum
10	ONE LINE BRICK WORK FOR GROUND BEAM						
	GB1	6	2.5	0.25	0.1	0.375	Cum
	GB2	4	3.4	0.25	0.1	0.340	Cum
	GB3	4	1.5	0.25	0.1	0.150	Cum
	GB4	6	2.05	0.25	0.1	0.308	Cum
	GB5	6	2.4	0.25	0.1	0.360	Cum

	GB6	2	3.5	0.25	0.1	0.175	Cum
	GB7	2	3.35	0.25	0.1	0.168	Cum
	GB8	2	2.55	0.25	0.1	0.128	Cum
	GB9	6	3.25	0.25	0.1	0.488	Cum
	GB10	2	1.5	0.25	0.1	0.075	Cum
	GB11	2	0.8	0.25	0.1	0.040	Cum
	GB12	2	2.65	0.25	0.1	0.133	Cum
	GB13	2	2.5	0.25	0.1	0.125	Cum
	GB14	2	2.2	0.25	0.1	0.110	Cum
	GB15	4	2.4	0.25	0.1	0.240	Cum
	TOTAL QTY. OF ONE LINE BRICK WORK FOR GROUND BEAM					3.213	Cum
11	GROUND BEAM CONCRETE						
	GB1	6	2.5	0.25	0.3	1.125	Cum
	GB2	4	3.4	0.25	0.3	1.020	Cum
	GB3	4	1.5	0.25	0.3	0.450	Cum
	GB4	6	2.05	0.25	0.3	0.923	Cum
	GB5	6	2.4	0.25	0.3	1.080	Cum
	GB6	2	3.5	0.25	0.3	0.525	Cum
	GB7	2	3.35	0.25	0.3	0.503	Cum
	GB8	2	2.55	0.25	0.3	0.383	Cum
	GB9	6	3.25	0.25	0.3	1.463	Cum
	GB10	2	1.5	0.25	0.3	0.225	Cum
	GB11	2	0.8	0.25	0.3	0.120	Cum
	GB12	2	2.65	0.25	0.3	0.398	Cum
	GB13	2	2.5	0.25	0.3	0.375	Cum
	GB14	2	2.2	0.25	0.3	0.330	Cum
	GB15	4	2.4	0.25	0.3	0.720	Cum
	TOTAL QTY. OF GROUND BEAM CONCRETE					9.638	Cum
12	GROUND BEAM SHUTTERING		2*L		H		
	GB1	6	5		0.3	9.00	Sqm
	GB2	4	6.8		0.3	8.16	Sqm
	GB3	4	3		0.3	3.60	Sqm
	GB4	6	4.1		0.3	7.38	Sqm
	GB5	6	4.8		0.3	8.64	Sqm
	GB6	2	7		0.3	4.20	Sqm
	GB7	2	6.7		0.3	4.02	Sqm
	GB8	2	5.1		0.3	3.06	Sqm
	GB9	6	6.5		0.3	11.70	Sqm
	GB10	2	3		0.3	1.80	Sqm
	GB11	2	1.6		0.3	0.96	Sqm
	GB12	2	5.3		0.3	3.18	Sqm
	GB13	2	5		0.3	3.00	Sqm
	GB14	2	4.4		0.3	2.64	Sqm
	GB15	4	4.8		0.3	5.76	Sqm
	TOTAL QTY. OF GROUND BEAM SHUTTERING					77.10	Sqm

13	BRICK WORK UP TO DPC BOTTOM						
	GB1	6	2.5	0.25	0.45	1.688	Cum
	GB2	4	3.4	0.25	0.45	1.530	Cum
	GB3	4	1.5	0.25	0.45	0.675	Cum
	GB4	6	2.05	0.25	0.45	1.384	Cum
	GB5	6	2.4	0.25	0.45	1.620	Cum
	GB6	2	3.5	0.25	0.45	0.788	Cum
	GB7	2	3.35	0.25	0.45	0.754	Cum
	GB8	2	2.55	0.25	0.45	0.574	Cum
	GB9	6	3.25	0.25	0.45	2.194	Cum
	GB10	2	1.5	0.25	0.45	0.338	Cum
	GB11	2	0.8	0.25	0.45	0.180	Cum
	GB12	2	2.65	0.25	0.45	0.596	Cum
	GB13	2	2.5	0.25	0.45	0.563	Cum
	GB14	2	2.2	0.25	0.45	0.495	Cum
	GB15	4	2.4	0.25	0.45	1.080	Cum
	TOTAL QTY. OF BRICK WORK UP TO DPC BOTTOM					14.456	Cum
14	DAMP PROOF COURSE						
	GB1	6	2.5	0.25	0.05	0.188	Cum
	GB2	4	3.4	0.25	0.05	0.170	Cum
	GB3	4	1.5	0.25	0.05	0.075	Cum
	GB4	6	2.05	0.25	0.05	0.154	Cum
	GB5	6	2.4	0.25	0.05	0.180	Cum
	GB6	2	3.5	0.25	0.05	0.088	Cum
	GB7	2	3.35	0.25	0.05	0.084	Cum
	GB8	2	2.55	0.25	0.05	0.064	Cum
	GB9	6	3.25	0.25	0.05	0.244	Cum
	GB10	2	1.5	0.25	0.05	0.038	Cum
	GB11	2	0.8	0.25	0.05	0.020	Cum
	GB12	2	2.65	0.25	0.05	0.066	Cum
	GB13	2	2.5	0.25	0.05	0.063	Cum
	GB14	2	2.2	0.25	0.05	0.055	Cum
	GB15	4	2.4	0.25	0.05	0.120	Cum
	TOTAL QTY. OF DAMP PROOF COURSE					1.606	Cum
15	BITUMIN COAT						
	GB1	6	2.50	0.25		3.75	Sqm
	GB2	4	3.40	0.25		3.40	Sqm
	GB3	4	1.50	0.25		1.50	Sqm
	GB4	6	2.05	0.25		3.08	Sqm
	GB5	6	2.40	0.25		3.60	Sqm
	GB6	2	3.50	0.25		1.75	Sqm
	GB7	2	3.35	0.25		1.68	Sqm
	GB8	2	2.55	0.25		1.28	Sqm
	GB9	6	3.25	0.25		4.88	Sqm
	GB10	2	1.50	0.25		0.75	Sqm
	GB11	2	0.80	0.25		0.40	Sqm
	GB12	2	2.65	0.25		1.33	Sqm
	GB13	2	2.50	0.25		1.25	Sqm
	GB14	2	2.20	0.25		1.10	Sqm
	GB15	4	2.40	0.25		2.40	Sqm
	TOTAL QTY. OF BITUMIN COAT					32.13	Sqm

16	PLINTH FILLING		L=X	B=Y	H=0.8		
	A1	2	3.4	2.8	0.8	15.232	
	A2	2	2.05	2.8	0.8	9.184	
	A3	2	2.05	1.25	0.8	4.100	
	A4	4	2.2	1.075	0.8	7.568	
	A5	2	3.25	2.4	0.8	12.480	
	A6	2	2.8	3.5	0.8	15.680	
	A7	2	3.25	2.7	0.8	14.040	
	A8	2	3.25	1.25	0.8	6.500	
	A9	1	2.4	3.4	0.8	6.528	
	A10	1	2.4	2.05	0.8	3.936	
	A11	1	2.4	2.7	0.8	5.184	
	TOTAL QTY. OF PLINTH FILLING					100.432	Cum
17	FLOOR PCC		L=X	B=Y	H=0.1		
	A1	2	3.4	2.8	0.1	1.904	
	A2	2	2.05	2.8	0.1	1.148	
	A3	2	2.05	1.25	0.1	0.513	
	A4	4	2.2	1.075	0.1	0.946	
	A5	2	3.25	2.4	0.1	1.560	
	A6	2	2.8	3.5	0.1	1.960	
	A7	2	3.25	2.7	0.1	1.755	
	A8	2	3.25	1.25	0.1	0.813	
	A9	1	2.4	3.4	0.1	0.816	
	A10	1	2.4	2.05	0.1	0.492	
	A11	1	2.4	2.7	0.1	0.648	
	TOTAL QTY. OF FLOOR PCC					12.554	Cum
18	COLUMN CONCRETE FOR SUB-STRUCTURE PART						
	C1(250 * 400)	20	0.25	0.4	0.9	1.800	Cum
	C2(250 * 400)	4	0.25	0.4	0.9	0.360	Cum
	TOTAL QTY. OF COLUMN CONCRETE FOR SUB-STRUCTURE PART					2.160	Cum
19	COLUMN SHUTTERING FOR SUB-STRUCTURE		2*(L+B)		H		
	C1(250 * 400)	20	1.3		0.9	23.40	Sqm
	C2(250 * 400)	4	1.3		0.9	4.68	Sqm
	TOTAL QTY., OF COLUMN SHUTTERING FOR SUB-STRUCTURE PART					28.08	Sqm
20	COLUMN CONCRETE FOR SUPER STRUCTURE PART						
	C1(250 * 400)	20	0.25	0.4	3	6	Cum
	C2(250 * 400)	4	0.25	0.4	3	1.2	Cum
	COLUMN CONCRETE FOR SURER STRUCTURE PART					7.2	Cum
21	COLUMN SHUTTERING FOR SUPER STRUCTURE		2*(L+B)		H		
	C1(250 * 400)	20	1.3		3	78.00	Sqm
	C2(250 * 400)	4	1.3		3	15.6	Sqm
	TOTAL QTY., OF COLUMN SHUTTERING FOR SUPER-STRUCTURE PART					93.60	Sqm

22	ONE LINE BRICK WORK FOR SUPER STRUCTURE						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.1	0.200	Cum
	GB2	2	3.4	0.2	0.1	0.136	Cum
	GB4	2	2.05	0.2	0.1	0.082	Cum
	GB5	4	2.4	0.2	0.1	0.192	Cum
	GB6	2	3.5	0.2	0.1	0.140	Cum
	GB8	2	2.55	0.2	0.1	0.102	Cum
	GB9	2	3.25	0.2	0.1	0.130	Cum
	GB12	2	2.65	0.2	0.1	0.106	Cum
	GB15	2	2.4	0.2	0.1	0.096	Cum
	DEDUCTION						
	MD(1.5*2.1)	-1	1.5	0.2	0.1	-0.030	Cum
	D1(1.05*2.1)	-2	1.05	0.2	0.1	-0.04	Cum
	D2(0.9*2.1)	-4	0.9	0.2	0.1	-0.07	Cum
	TOTAL QTY. OF ONE LINE B. W. FOR 200MM WALL					1.040	Cum
(B)	For 100MM WALL						
	gb1	2	2.5		0.1	0.50	SQM
	gb2	2	3.4		0.1	0.68	SQM
	gb4	2	2.05		0.1	0.41	SQM
	gb5	2	2.4		0.1	0.48	SQM
	gb7	2	3.35		0.1	0.67	SQM
	gb13	2	2.5		0.1	0.50	SQM
	gb14	2	2.2		0.1	0.44	SQM
	DEDUCTION						
	D2(0.9*2.1)	-6	0.9		0.1	-0.54	SQM
	D3(0.75*2.1)	-4	0.75		0.1	-0.30	SQM
	TOTAL QTY. OF ONE LINE B. W. FOR 100MM WALL					2.84	SQM
23	DAMP PROOF COURSE						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.05	0.100	Cum
	GB2	2	3.4	0.2	0.05	0.068	Cum
	GB4	2	2.05	0.2	0.05	0.041	Cum
	GB5	4	2.4	0.2	0.05	0.096	Cum
	GB6	2	3.5	0.2	0.05	0.070	Cum
	GB8	2	2.55	0.2	0.05	0.051	Cum
	GB9	2	3.25	0.2	0.05	0.065	Cum
	GB12	2	2.65	0.2	0.05	0.053	Cum
	GB15	2	2.4	0.2	0.05	0.048	Cum
(b)	For 100MM WALL						
	gb1	2	2.5	0.1	0.05	0.025	Cum
	gb2	2	3.4	0.1	0.05	0.034	Cum
	gb4	2	2.05	0.1	0.05	0.021	Cum
	gb5	2	2.4	0.1	0.05	0.024	Cum
	gb7	2	3.35	0.1	0.05	0.034	Cum
	gb13	2	2.5	0.1	0.05	0.025	Cum
	gb14	2	2.2	0.1	0.05	0.022	Cum
(c)	DEDUCTION						
	MD(1.5*2.1)	-1	1.5	0.2	0.05	-0.015	Cum
	D1(1.05*2.1)	-2	1.05	0.2	0.05	-0.021	Cum
	D2(0.9*2.1)	-4	0.9	0.2	0.05	-0.036	Cum
	D2(0.9*2.1)	-6	0.9	0.1	0.05	-0.027	Cum
	D3(0.75*2.1)	-4	0.75	0.1	0.05	-0.015	Cum
	TOTAL QTY. OF DAMP PROOF COURSE					0.662	Cum

24	BRICK WORK UP TO SILL BAND BOTTOM						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.65	1.300	Cum
	GB2	2	3.4	0.2	0.65	0.884	Cum
	GB4	2	2.05	0.2	0.65	0.533	Cum
	GB5	4	2.4	0.2	0.65	1.248	Cum
	GB6	2	3.5	0.2	0.65	0.910	Cum
	GB8	2	2.55	0.2	0.65	0.663	Cum
	GB9	2	3.25	0.2	0.65	0.845	Cum
	GB12	2	2.65	0.2	0.65	0.689	Cum
	GB15	2	2.4	0.2	0.65	0.624	Cum
	DEDUCTION						
	MD(1.5*2.1)	-1	1.5	0.2	0.65	-0.195	Cum
	D1(1.05*2.1)	-2	1.05	0.2	0.65	-0.27	Cum
	D2(0.9*2.1)	-4	0.9	0.2	0.65	-0.47	Cum
	TOTAL QTY. OF B. W.UP TO SILL BAND BOTTOM FOR 200MM WALL					6.760	Cum
(B)	For 100MM WALL						
	gb1	2	2.5		0.65	3.25	SQM
	gb2	2	3.4		0.65	4.42	SQM
	gb4	2	2.05		0.65	2.67	SQM
	gb5	2	2.4		0.65	3.12	SQM
	gb7	2	3.35		0.65	4.36	SQM
	gb13	2	2.5		0.65	3.25	SQM
	gb14	2	2.2		0.65	2.86	SQM
	DEDUCTION						
	D2(0.9*2.1)	-6	0.9		0.65	-3.51	SQM
	D3(0.75*2.1)	-4	0.75		0.65	-1.95	SQM
	TOTAL QTY. B. W. UP TO SILL BAND BOTTOM FOR 100MM WALL					18.46	SQM
25	SILL BAND CONCRETE						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.1	0.200	Cum
	GB2	2	3.4	0.2	0.1	0.136	Cum
	GB4	2	2.05	0.2	0.1	0.082	Cum
	GB5	4	2.4	0.2	0.1	0.192	Cum
	GB6	2	3.5	0.2	0.1	0.140	Cum
	GB8	2	2.55	0.2	0.1	0.102	Cum
	GB9	2	3.25	0.2	0.1	0.130	Cum
	GB12	2	2.65	0.2	0.1	0.106	Cum
	GB15	2	2.4	0.2	0.1	0.096	Cum
(b)	For 100MM WALL						
	gb1	2	2.5	0.1	0.1	0.050	Cum
	gb2	2	3.4	0.1	0.1	0.068	Cum
	gb4	2	2.05	0.1	0.1	0.041	Cum
	gb5	2	2.4	0.1	0.1	0.048	Cum
	gb7	2	3.35	0.1	0.1	0.067	Cum
	gb13	2	2.5	0.1	0.1	0.050	Cum
	gb14	2	2.2	0.1	0.1	0.044	Cum
(c)	DEDUCTION						
	MD(1.5*2.1)	-1	1.5	0.2	0.1	-0.030	Cum
	D1(1.05*2.1)	-2	1.05	0.2	0.1	-0.042	Cum
	D2(0.9*2.1)	-4	0.9	0.2	0.1	-0.072	Cum
	D2(0.9*2.1)	-6	0.9	0.1	0.1	-0.054	Cum
	D3(0.75*2.1)	-4	0.75	0.1	0.1	-0.030	Cum
	TOTAL QTY. OF SILL BAND BOTTOM					1.324	Cum

26	SILL BAND SHUTTERING						
(A)	For 200mm wall						
	GB1	4	5		0.1	2.00	SQM
	GB2	2	6.8		0.1	1.36	SQM
	GB4	2	4.1		0.1	0.82	SQM
	GB5	4	4.8		0.1	1.92	SQM
	GB6	2	7		0.1	1.40	SQM
	GB8	2	5.1		0.1	1.02	SQM
	GB9	2	6.5		0.1	1.30	SQM
	GB12	2	5.3		0.1	1.06	SQM
	GB15	2	4.8		0.1	0.96	SQM
(b)	For 100MM WALL						SQM
	gb1	2	5		0.1	1.00	SQM
	gb2	2	6.8		0.1	1.36	SQM
	gb4	2	4.1		0.1	0.82	SQM
	gb5	2	4.8		0.1	0.96	SQM
	gb7	2	6.7		0.1	1.34	SQM
	gb13	2	5		0.1	1.00	SQM
	gb14	2	4.4		0.1	0.88	SQM
(c)	DEDUCTION						SQM
	MD(1.5*2.1)	-1	3		0.1	-0.30	SQM
	D1(1.05*2.1)	-2	2.1		0.1	-0.42	SQM
	D2(0.9*2.1)	-4	1.8		0.1	-0.72	SQM
	D2(0.9*2.1)	-6	1.8		0.1	-1.08	SQM
	D3(0.75*2.1)	-4	1.5		0.1	-0.60	SQM
	TOTAL QTY. OF SILL BAND SHUTTERING					16.08	SQM
27	BRICK WORK UP TO LINTEL LEVEL						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	1.2	2.400	Cum
	GB2	2	3.4	0.2	1.2	1.632	Cum
	GB4	2	2.05	0.2	1.2	0.984	Cum
	GB5	4	2.4	0.2	1.2	2.304	Cum
	GB6	2	3.5	0.2	1.2	1.680	Cum
	GB8	2	2.55	0.2	1.2	1.224	Cum
	GB9	2	3.25	0.2	1.2	1.560	Cum
	GB12	2	2.65	0.2	1.2	1.272	Cum
	GB15	2	2.4	0.2	1.2	1.152	Cum
	DEDUCTION						
	MD(1.5*2.1)	-1	1.5	0.2	1.2	-0.360	Cum
	D1(1.05*2.1)	-2	1.05	0.2	1.2	-0.50	Cum
	D2(0.9*2.1)	-4	0.9	0.2	1.2	-0.86	Cum
	W1(1.5*2.1)	-6	1.5	0.2	1.2	-2.16	Cum
	W2(0.9*2.1)	-10	0.9	0.2	1.2	-2.16	Cum
	TOTAL QTY. OF B.W. UP TO LINTEL LEVEL FOR 200MM WALL					8.160	Cum
(B)	For 100MM WALL						
	gb1	2	2.5		1.2	6.00	SQM
	gb2	2	3.4		1.2	8.16	SQM
	gb4	2	2.05		1.2	4.92	SQM
	gb5	2	2.4		1.2	5.76	SQM
	gb7	2	3.35		1.2	8.04	SQM
	gb13	2	2.5		1.2	6.00	SQM
	gb14	2	2.2		1.2	5.28	SQM
	DEDUCTION						
	D2(0.9*2.1)	-6	0.9		1.2	-6.48	SQM
	D3(0.75*2.1)	-4	0.75		1.2	-3.60	SQM
	TOTAL QTY. B. W. UP TO lintel level FOR 100MM WALL					34.08	SQM

28	LINTEL BEAM CONCRETE						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.2	0.400	Cum
	GB2	2	3.4	0.2	0.2	0.272	Cum
	GB4	2	2.05	0.2	0.2	0.164	Cum
	GB5	4	2.4	0.2	0.2	0.384	Cum
	GB6	2	3.5	0.2	0.2	0.280	Cum
	GB8	2	2.55	0.2	0.2	0.204	Cum
	GB9	2	3.25	0.2	0.2	0.260	Cum
	GB12	2	2.65	0.2	0.2	0.212	Cum
	GB15	2	2.4	0.2	0.2	0.192	Cum
(b)	For 100MM WALL				0.2		
	gb1	2	2.5	0.1	0.2	0.100	Cum
	gb2	2	3.4	0.1	0.2	0.136	Cum
	gb4	2	2.05	0.1	0.2	0.082	Cum
	gb5	2	2.4	0.1	0.2	0.096	Cum
	gb7	2	3.35	0.1	0.2	0.134	Cum
	gb13	2	2.5	0.1	0.2	0.100	Cum
	gb14	2	2.2	0.1	0.2	0.088	Cum
	TOTAL QTY. OF LINTEL BEAM CONCRETE					3.104	Cum
29	LINTEL BEAM SHUTTERING						
(A)	For 200mm wall						
	GB1	4	5		0.2	4.00	SQM
	GB2	2	6.8		0.2	2.72	SQM
	GB4	2	4.1		0.2	1.64	SQM
	GB5	4	4.8		0.2	3.84	SQM
	GB6	2	7		0.2	2.80	SQM
	GB8	2	5.1		0.2	2.04	SQM
	GB9	2	6.5		0.2	2.60	SQM
	GB12	2	5.3		0.2	2.12	SQM
	GB15	2	4.8		0.2	1.92	SQM
(b)	For 100MM WALL				0.2		SQM
	gb1	2	5		0.2	2.00	SQM
	gb2	2	6.8		0.2	2.72	SQM
	gb4	2	4.1		0.2	1.64	SQM
	gb5	2	4.8		0.2	1.92	SQM
	gb7	2	6.7		0.2	2.68	SQM
	gb13	2	5		0.2	2.00	SQM
	gb14	2	4.4		0.2	1.76	SQM
(C)	ADDITION OF DOOR & WINDOW BOTTOM PART						
	MD(1.5*2.1)	1	1.5	0.2		0.30	SQM
	D1(1.05*2.1)	2	1.05	0.2		0.42	SQM
	D2(0.9*2.1)	4	0.9	0.2		0.72	SQM
	W1(1.5*1.2)	6	1.5	0.2		1.80	SQM
	W2(0.9*1.2)	10	0.9	0.2		1.80	SQM
	D2(0.9*2.1)	6	0.9	0.1		0.54	SQM
	D3(0.75*2.1)	4	0.75	0.1		0.30	SQM
	TOTAL QTY. OF LINTEL BEAM SHUTTERING					44.28	SQM

30	BRICK WORK UP TO SLAB BEAM BOTTOM						
(A)	For 200mm wall						
	GB1	4	2.5	0.2	0.35	0.700	Cum
	GB2	2	3.4	0.2	0.35	0.476	Cum
	GB4	2	2.05	0.2	0.35	0.287	Cum
	GB5	4	2.4	0.2	0.35	0.672	Cum
	GB6	2	3.5	0.2	0.35	0.490	Cum
	GB8	2	2.55	0.2	0.35	0.357	Cum
	GB9	2	3.25	0.2	0.35	0.455	Cum
	GB12	2	2.65	0.2	0.35	0.371	Cum
	GB15	2	2.4	0.2	0.35	0.336	Cum
	DEDUCTION						
	V1(0.35*0.35)	-4	0.35	0.2	0.35	-0.10	CUM
	TOTAL QTY. OF B.W. UP TO SLAB BEAM BOTTOM FOR 200MM WALL					4.046	CUM
(B)	For 100MM WALL						
	gb1	2	2.5		0.35	1.75	SQM
	gb2	2	3.4		0.35	2.38	SQM
	gb4	2	2.05		0.35	1.44	SQM
	gb5	2	2.4		0.35	1.68	SQM
	gb7	2	3.35		0.35	2.35	SQM
	gb13	2	2.5		0.35	1.75	SQM
	gb14	2	2.2		0.35	1.54	SQM
	TOTAL QTY. OF B.W. UP TO SLAB BEAM BOTTOM FOR 100MM WALL					12.88	SQM
31	SLAB BEAM CONCRETE						
	SB1	6	2.5	0.25	0.35	1.313	Cum
	SB2	4	3.4	0.25	0.35	1.190	Cum
	SB3	4	1.5	0.25	0.35	0.525	Cum
	SB4	6	2.05	0.25	0.35	1.076	Cum
	SB5	6	2.4	0.25	0.35	1.260	Cum
	SB6	2	3.5	0.25	0.35	0.613	Cum
	SB7	2	3.35	0.25	0.35	0.586	Cum
	SB8	2	2.55	0.25	0.35	0.446	Cum
	SB9	6	3.25	0.25	0.35	1.706	Cum
	SB10	2	1.5	0.25	0.35	0.263	Cum
	SB11	2	0.8	0.25	0.35	0.140	Cum
	SB12	2	2.65	0.25	0.35	0.464	Cum
	SB13	2	2.5	0.25	0.35	0.438	Cum
	SB14	2	2.2	0.25	0.35	0.385	Cum
	SB15	5	2.4	0.25	0.35	1.050	Cum
	TOTAL QTY. OF SLAB BEAM CONCRETE					11.454	Cum
32	SLAB BEAM SHUTTERING						
	SB1(OUTER)	2	2.5		0.85	4.25	SQM
	SB1(INNER)	2	2.5		0.75	3.75	SQM
	SB1(OUTER)*	2	2.5		0.85	4.25	SQM
	SB2(OUTER)	2	3.4		0.85	5.78	SQM
	SB2(INNER)	2	3.4		0.75	5.1	SQM
	SB3(OUTER)	2	1.5		0.85	2.55	SQM
	SB3(OUTER)	2	1.5		0.85	2.55	SQM
	SB4(OUTER)	2	2.05		0.85	3.485	SQM
	SB4(INNER)	2	2.05		0.75	3.075	SQM
	SB4(INNER)	2	2.05		0.75	3.075	SQM
	SB5(OUTER)	2	2.4		0.85	4.08	SQM
	SB5 (INNER)	2	2.4		0.75	3.6	SQM
	SB5 (INNER)	2	2.4		0.75	3.6	SQM
	SB6(OUTER)	2	3.5		0.85	5.95	SQM
	SB7(INNER)	2	3.35		0.75	5.025	SQM
	SB8(INNER)	2	2.55		0.75	3.825	SQM

	SB9(OUTER)	2	3.25		0.85	5.525	SQM
	SB9(INNER)	2	3.25		0.75	4.875	SQM
	SB9(INNER)	2	3.25		0.75	4.875	SQM
	SB10(OUTER)	2	1.5		0.85	2.55	SQM
	SB11(OUTER)	2	0.8		0.85	1.36	SQM
	SB12(OUTER)	2	2.65		0.85	4.505	SQM
	SB13(INNER)	2	2.5		0.75	3.75	SQM
	SB14(INNER)	2	2.2		0.75	3.3	SQM
	SB15*(OUTER)	1	2.4		0.95	2.28	SQM
	SB15*(INNER)	1	2.4		0.85	2.04	SQM
	SB15(INNER)	2	2.4		0.75	3.6	SQM
	SB15(OUTER)	1	2.4		0.85	2.04	SQM
	TOTAL QTY. OF SLAB BEAM SHUTTERING					104.65	SQM
33	SLAB CONCRETE						
	A1	2	3.4	2.8	0.1	1.904	
	A2	2	2.05	2.8	0.1	1.148	
	A3	2	2.05	1.25	0.1	0.513	
	A4	4	2.2	1.075	0.1	0.946	
	A5	2	3.25	2.4	0.1	1.560	
	A6	2	2.8	3.5	0.1	1.960	
	A7	2	3.25	2.7	0.1	1.755	
	A8	2	3.25	1.25	0.1	0.813	
	A10	1	2.4	2.05	0.1	0.492	
	A11	1	2.4	2.7	0.1	0.648	
	DEDUCTION OF BEAM	-1	2.4	0.25	0.1	-0.060	
	TOTAL QTY. OF SLAB CONCRETE					11.678	Cum
34	SLAB SHUTTERING						
	A1	2	3.4	2.8		19.04	
	A2	2	2.05	2.8		11.48	
	A3	2	2.05	1.25		5.13	
	A4	4	2.2	1.075		9.46	
	A5	2	3.25	2.4		15.60	
	A6	2	2.8	3.5		19.60	
	A7	2	3.25	2.7		17.55	
	A8	2	3.25	1.25		8.13	
	A10	1	2.4	2.05		4.92	
	A11	1	2.4	2.7		6.48	
	DEDUCTION OF BEAM	-1	2.4	0.25		-0.60	
	TOTAL QTY. OF SLAB SHUTTERING					116.78	SQM
35	STAIRCASE CONCRETE						
(A)	VOL. OF WAIST SLAB	2	2.62	1.175	0.15	0.924	Cum
(B)	VOL. OF STEPS	18	1.175	0.25	0.15	0.397	Cum
(C)	VOL. OF LANDING	1	0.95	2.4	0.15	0.342	Cum
(D)	VOL. OF EXTRA STEP	2	1.175	0.25	0.15	0.088	Cum
(E)	VOL. OF MID-LANDING BEAM	1	2.4	0.25	0.3	0.180	Cum
	TOTAL QTY. OF STAIRCASE CONCRETE					1.930	Cum
36	STAIRCASE SHUTTERING						
(A)	WAIST SLAB	2	2.62	1.175		6.16	Sqm
(b)	landing	1	0.95	2.4		2.28	Sqm
(C)	RISER	20	1.175		0.15	3.525	Sqm
(D)	SIDE FACE OF WAIST SLAB	2	2.62		0.15	0.786	Sqm
(E)	SIDE FACE OF FACE	18		0.25	0.15	0.34	Sqm
	EXTRA STEP	2	1.175	0.25	0.15	0.04	
(F)	MID-LANDING BEAM	1	2.4		0.7	1.68	Sqm
	TOTAL QTY. OF STAIRCASE SHUTTERING					14.80	Sqm

37	ENTRANCE STEP(BRICKWORK)						
	A1	1	2.4	0.25	0.15	0.09	
	A2	1	2.4	0.5	0.15	0.18	
	A3	1	2.4	0.75	0.15	0.27	
	A4	1	2.4	1	0.15	0.36	
	A5	1	2.4	1.25	0.15	0.45	
	TOTAL QTY. OF ENTRANCE STEP					1.35	Cum
38	6MM PLASTER						
	BEDROOM	2	3	3.6		21.60	Sqm
	toilet	4	2.4	1.2		11.52	Sqm
	M.BEDROOM	2	3.6	3		21.60	Sqm
	KITCHEN	2	2.1	3		12.60	Sqm
	HALL	2	3.3	5.25		34.65	Sqm
	CORRIDOR	1	2.4	3.75		9	Sqm
	FRONT BALCONY	2	3.7	1.5		11.1	Sqm
	REAT BALCONY	2	2.55	1.5		7.65	Sqm
	WAIST SLAB	2	2.62	1.175		6.157	Sqm
	LANDING	1	0.95	2.4		2.28	Sqm
	TOTAL QTY. OF 6MM PLASTER					138.16	Sqm
39	12MM PLASTER						
	BEDROOM-X	4	3		2.9	34.80	Sqm
	BEDROOM-Y	4	3.6		2.9	41.76	Sqm
	TOILET-X	4	2.4		2.9	27.84	Sqm
	TOILET-Y	8	1.2		2.9	27.84	Sqm
	M.BEDROOM-X	2	3.6		2.9	20.88	Sqm
	M.BEDROOM-Y	3	3		2.9	26.10	Sqm
	KITCHEN-X	2	2.1		2.9	12.18	Sqm
	KITCHEN-Y	3	3		2.9	26.10	Sqm
	HALL-X	4	3.3		2.9	38.28	Sqm
	HALL-Y	2	5.25		2.9	30.45	Sqm
	CORRIDOR-X	2	2.4		2.9	13.92	Sqm
	TOTAL QTY. OF 12MM PLASTER WITHOUT DEDUCTION					300.15	Sqm
	DEDUCTION						
	MD(1.5*2.1)	-1	1.5		2.1	-3.15	Sqm
	D1(1.05*2.1)	-2	1.05		2.1	-4.41	Sqm
	D2(0.9*2.1)	-10	0.9		2.1	-18.9	Sqm
	D3(0.75*2.1)	-4	0.75		2.1	-6.3	Sqm
	W1(1.5*1.2)	-6	1.5		1.2	-10.8	Sqm
	W2(0.9*1.2)	-10	0.9		1.2	-10.8	Sqm
	V1 (0.35*0.35)	-4	0.35		0.35	-0.49	Sqm
	TOTAL 50% DEDUCTION					-27.425	Sqm
	GRAND TOTAL OF 12MM PLASTER					272.73	Sqm
40	15mm INNER PLASTER						
	TOILET-X	4	2.4		2.9	27.84	Sqm
	M.BEDROOM-X	2	3.6		2.9	20.88	Sqm
	M.BEDROOM-Y	1	3		2.9	8.7	Sqm
	KITCHEN-Y	1	3		2.9	8.7	Sqm
	KITCHEN-X	2	2.1		2.9	12.18	Sqm
	HALL-Y	2	5.25		2.9	30.45	Sqm
	CORRIDOR-Y	2	7.2		2.9	41.76	Sqm
	TOTAL QTY OF 15MM INNER PLASTER WITHOUT DEDUCTION					150.51	Sqm
	DEDUCTION						
	D1(1.05*2.1)	-2	1.05		2.1	-4.41	Sqm
	D2(0.9*2.1)	-6	0.9		2.1	-11.34	Sqm
	D3(0.75*2.1)	-4	0.75		2.1	-6.3	Sqm
	TOTAL50% DEDUCTION					-11.025	Sqm
	GRAND TOTAL OF 15MM INNER PLASTER					139.49	Sqm

41	15mm outer plaster						
	BACKSIDE	1	14.8		3.9	57.72	Sqm
	LEFT& RIGHT SIDE	2	10.3		3.9	80.34	Sqm
	FRONT SIDE	1	20.2		3.9	78.78	Sqm
	TOTAL QTY. OF 15MM OUTER PLASTER WITHOUT DEDUCTION					216.84	Sqm
	DEDUCTION						
	MD(1.5*2.1)	-1	1.5		2.1	-3.15	Sqm
	D2(0.9*2.1)	-4	0.9		2.1	-7.56	Sqm
	W1(1.5*1.2)	-6	1.5		1.2	-10.8	Sqm
	W2(0.9*1.2)	-10	0.9		1.2	-10.8	Sqm
	V(0.35*0.35)	-4	0.35		0.35	-0.49	Sqm
	TOTAL 50% DEDUCTION					-16.4	Sqm
	GRAND TOTAL OF 15MM OUTER PLASTER					200.44	Sqm
42	WHITE WASH						
	6MM PLASTER SURFACE					138.16	
	12MM PLASTER SURFACE					272.73	
	15MM INNER PLASTER SURFACE					139.49	
	15MM OUTER PLASTER SURFACE					200.44	
	TOTAL QTY. OF WHITE WASH					750.82	SQM
43	PUTTY						
	6MM PLASTER SURFACE					138.16	
	12MM PLASTER SURFACE					272.73	
	15MM INNER PLASTER SURFACE					139.49	
	15MM OUTER PLASTER SURFACE					200.44	
	TOTAL QTY. OF PUTTY					750.82	SQM
44	PRIMER						
	6MM PLASTER SURFACE					138.16	
	12MM PLASTER SURFACE					272.73	
	15MM INNER PLASTER SURFACE					139.49	
	15MM OUTER PLASTER SURFACE					200.44	
	TOTAL QTY. OF PRIMER					750.82	SQM
45	INNER PAINT						
	`					138.16	
	12MM PLASTER SURFACE					272.73	
	15MM INNER PLASTER SURFACE					139.49	
	TOTAL QTY. OF INNER PAINT					550.38	SQM
46	OUTER PAINT						
	15MM OUTER PLASTER SURFACE					200.44	
	TOTAL QTY. OF OUTER PAINT					200.44	SQM
47	ALUMINIUM FIXED FRAME						
(i)	W1(1.5*1.2)	6		UNIT WT.			
(a)	bottom portion	6	1.5	1.037	9.33	Kg	
(b)	top potion	6	1.5	0.855	7.70	Kg	
(c)	left & right potion	12	1.2	0.825	11.88	Kg	
(ii)	w2(0.9*1.2)	10		UNIT WT.			
(a)	bottom portion	10	0.9	1.037	9.33	Kg	
(b)	top potion	10	0.9	0.855	7.70	Kg	
(c)	left & right potion	20	1.2	0.825	19.8	Kg	
	TOTAL QTY. OF ALUMINIUM FIXED FRAME					65.74	Kg

48	ALUMINIUM SLIDING FRAME						
(i)	W1(1.5*1.2)	6		UNIT WT.			
(a)	top & bottom portion	36	0.675	0.557		13.54	Kg
(b)	vertical with lock	12	1.2	0.566		8.15	Kg
(c)	vertical without lock	24	1.2	0.557		16.04	Kg
(i)	W2(0.9*1.2)	10		UNIT WT.			
(a)	top & bottom portion	60	0.405	0.557		13.54	Kg
(b)	vertical with lock	20	1.2	0.566		13.58	Kg
(c)	vertical without lock	40	1.2	0.557		26.736	Kg
	TOTAL QTY. OF ALUMINIUM SLIDING FRAME					91.58	Kg
49	GLASS						
	W1(1.5*1.2)	12	0.75		1.2	10.8	SQM
	w2(0.9*1.2)	20	0.45		1.2	10.8	SQM
	TOTAL QTY. OF GLASS					21.6	SQM
50	MOSQUITO NET						
	W1(1.5*1.2)	6	0.75		1.2	5.4	SQM
	w2(0.9*1.2)	10	0.45		1.2	5.4	SQM
	TOTAL QTY. OF MOSQUITO NET					10.8	SQM
51	DOOR FRAME						
	D1(1.05*2.1)	2	0.125	0.075	5.25	0.098	Cum
	D2(0.9*2.1)	10	0.125	0.075	5.1	0.478	Cum
	D3(0.75*2.1)	4	0.075	0.0625	4.95	0.093	Cum
	MD(1.5*2.1)	1	0.13	0.085	5.7	0.063	Cum
	TOTAL QTY. OF DOOR FRAME					0.732	Cum
52	DOOR SHUTTER						
	D1(1.05*2.1)	2	0.9		2.025	3.65	SQM
	D2(0.9*2.1)	10	0.75		2.025	15.19	SQM
	D3(0.75*2.1)	4	0.625		2.0375	5.09	SQM
	MD(1.5*2.1)	1	1.33		2.015	2.68	SQM
	TOTAL QTY. OF DOOR SHUTTER					26.61	SQM
53	DOOR FITTING ITEMS	D1	D2	D3	MD	TOTAL	
		2	10	4	1	TOTAL	
	L-DROP	4	10	0	2	16	EACH
	LATCH	0	0	0	0	0	EACH
	HANDLE	4	20	8	2	34	EACH
	DOOR STOPPER	2	10	0	1	13	EACH
	DOOR HOLDER	2	10	4	1	17	EACH
	DOOR CLOSER	0	0	0	0	0	EACH
	HINGES	6	30	12	4	52	EACH
	TOWER BOLT	2	20	8	1	31	EACH
	HOOK	0	0	4	0	4	EACH
54	KOTA STONE						
(A)	FLOORING						
	FRONT BALCONY	2	3.7	1.5		11.10	Sqm
	REAR BALCONY	2	2.55	1.5		7.65	Sqm
(B)	DADO						
	FRONT BALCONY-X	2	3.5		0.15	1.05	SQM
	FRONT BALCONY-Y	2	0.8		0.15	0.24	SQM
	REAR BALCONY-X	2	2.55		0.15	0.765	SQM
(C)	DEDUCTION						
	D2(0.9*2.1)	-4	0.9		0.15	-0.54	SQM
	TOTAL QTY. OF KOTA STONE					20.27	SQM
55	VITRIFIED TILES						
(A)	FLOORING						
	STAIRCASE BELOW	1	2.4	3.45		8.28	Sqm
	HALL	2	3.3	5.25		34.65	Sqm
	BEDROOM	2	3	3.6		21.6	Sqm
	M.BEDROOM	2	3.6	3		21.6	Sqm
	CORRIDOR	1	2.4	3.75		9	Sqm
	KITCHEN	2	2.1	3		12.6	Sqm

(B)	DADO						
	STAIRCASE BELOW-X	1	2.4		0.15	0.36	Sqm
	STAIRCASE BELOW-y	2	3.45		0.15	1.035	Sqm
	HALL	2	17.1		0.15	5.13	Sqm
	BEDROOM	2	13.2		0.15	3.96	Sqm
	M.BEDROOM	2	13.2		0.15	3.96	Sqm
	CORRIDOR-X	1	2.4		0.15	0.36	Sqm
	CORRIDOR-Y	2	3.75		0.15	1.125	Sqm
(C)	DEDUCTION						
	MD(1.5*2.1)(-1	1.5		0.15	-0.225	SQM
	D1(1.05*2.1)	-4	1.05		0.15	-0.63	SQM
	D2(0.9*2.1)	-12	0.9		0.15	-1.62	SQM
	D3(0.75*2.1)	-4	0.75		0.15	-0.45	SQM
	TOTAL QTY. OF VITRIFIED TILES					120.74	SQM
56	GRANITE						
(A)	FLOORING						
	ENTANCE STEP (TRAED)	5	2.4	0.275		3.30	SQM
	ENTRANCE STEP (RISER)	6	2.4		0.15	2.16	SQM
	MD(1.5*2.1)200MM	1	1.5	0.2		0.30	SQM
	D1(1.05*2.1)200MM	2	1.05	0.2		0.42	SQM
	D2(0.9*2.1)200MM	4	0.9	0.2		0.72	SQM
	D2(0.9*2.1)100MM	6	0.9	0.1		0.54	SQM
	D3(0.75*2.1)100MM	4	0.75	0.1		0.30	SQM
	W1(1.5*1.2)200MM	6	1.5	0.2		1.80	SQM
	W2(0.9*1.2)200MM	10	0.9	0.2		1.80	SQM
	STAICASE LANDING	1	2.4	1.2		2.88	SQM
	STAIRCASE (TREAD)	18	1.175	0.275		5.82	SQM
	STAIRCASE (RISER)	20	1.175		0.15	3.53	SQM
	TOTAL QTY. OF GRANITE					23.56	SQM
57	Ceramic Tiles						
(A)	Flooring						
	Toilet	4	2.4	1.2		11.52	Sqm
(B)	Dado						
	Toilet	4	7.2		2.1	60.48	Sqm
	Kitchen	2	10.2		2.1	42.84	Sqm
	Landing-X	1	2.4		2.1	5.04	Sqm
	Landing-Y	2	1.2		2.1	5.04	Sqm
	STAIRCASE (TREAD)	18	0.25		2.1	9.45	Sqm
(C)	Deduction						
	D2(0.9*2.1)	-4	0.9		2.1	-7.56	Sqm
	D3(0.75*2.1)	-4	0.75		2.1	-6.30	Sqm
	W2(0.9*1.2)	-2	0.9		1.2	-2.16	Sqm
	TOTAL QTY. OF CERAMIC TILES					118.35	Sqm
58	Nosing (Moulding)						
	Entrance Step (Tread)	5	2.4			12.00	m
	STAIRCASE (TREAD)	18	1.175			21.15	m
	TOTAL QTY. OF NOSING (MOULDING)					33.15	m
59	WINDOW GRILL						
(A)	W1(1.5 X 1.2M)	6					
	wt. of horizontal plate	12	1.5	0.02	0.005	14.13	KG
	wt. of vertical plate	12	1.2	0.02	0.005	11.304	KG
	wt. of vertical rod	84	1.2	0.01	0.01	79.128	KG
	wt. of horizontal rod	24	1.5	0.01	0.01	28.26	KG
	wt. of hold fast	48	0.1	0.02	0.005	3.768	KG
(b)	W2(0.9 X 1.2M)	10					
	wt. of horizontal plate	20	0.9	0.02	0.005	14.13	KG
	wt. of vertical plate	20	1.2	0.02	0.005	18.84	KG
	wt. of vertical rod	80	1.2	0.01	0.01	75.36	KG
	wt. of horizontal rod	40	0.9	0.01	0.01	28.26	KG
	wt. of hold fast	80	0.1	0.02	0.005	6.28	KG
	TOTAL QTY. OF WINDOW GRILL					279.46	KG