

# Construction BOQ Sample - 1200 Sq Ft Residential House

Project Assumptions: Ground Floor | 3 Bedrooms | 2 Toilets | RCC Framed Structure | Mid-Range Finish

SI No	Description	Unit	Quantity	Rate (■)	Amount (■)
1	Site clearance & layout marking	L.S	1	12,000	12,000
2	Excavation for foundation	Cu.m	20	450	9,000
3	Backfilling with soil	Cu.m	12	300	3,600
4	PCC below footing	Cu.m	3.5	6,500	22,750
5	RCC in footings	Cu.m	4.2	8,500	35,700
6	RCC in columns	Cu.m	2.8	9,000	25,200
7	RCC in slab	Cu.m	4.2	9,000	37,800
8	Centering & shuttering	Sq.m	120	950	114,000
9	TMT Steel reinforcement	Kg	1,300	75	97,500
10	Brickwork	Cu.m	32	8,000	256,000
11	Internal plaster	Sq ft	3,200	45	144,000
12	External plaster	Sq ft	1,600	55	88,000
13	Ceiling plaster	Sq ft	1,200	40	48,000
14	Vitrified flooring	Sq ft	1,200	115	138,000
15	Skirting	Rmt	540	140	75,600
16	Main door	No	1	32,000	32,000
17	Internal doors	No	5	10,000	50,000
18	Aluminium windows	Sq ft	72	650	46,800
19	Waterproofing	Sq ft	400	65	26,000
20	Septic tank	L.S	1	85,000	85,000
21	Plumbing (complete)	L.S	1	170,000	170,000
22	Electrical (complete)	L.S	1	150,000	150,000
				Sub Total	1,663,950
				Contingency (5%)	83,197
				Final Project Cost	1,747,147
				Cost per Sq Ft	1,455.96

Note: This is a thumb-rule based sample BOQ prepared for budgeting and comparison purposes. Actual quantities and rates may vary based on soil conditions, structural design, material specifications, and location.