

Date:- 00/00/0000

**NAME OF WORK:** PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING,  
IN S.NO....., ..... VILLAGE, ..... TALUK & DIST.

**NAME OF OWNER:**

### DETAILED ESTIMATION

#### GROUND FLOOR

SL. NO	PARTICULARS	NO	L	B	D	QTY	UNIT	RATE	AMOUNT
1	<b>Earth excavation</b> in hard soil for foundation trenches including supplying of all materials, labours etc. complete.								
		1	375.00	2.00	2.50	1875.00			
						<b>1875.00</b>	cft	22.00	41250.00
2	<b>Bed concrete</b> of 1:4:8 P.C.C with 1½" gr. Jelly including supplying of all materials, labours, mixing, laying, compacting and curing etc. complete.								
		1	375.00	2.00	0.50	375.00			
						<b>375.00</b>	cft	225.00	84375.00
3	Foundation of dressed <b>Granite stone masonry</b> in C.M. 1:5 including supplying of all materials, labours and curing etc. complete.								
	RR Masonry	1	375.00	2.00	2.00	1500.00	Cft	140.00	210000.00
	CR Masonry	1	375.00	1.50	2.00	1125.00	Cft	135.00	151875.00
4	<b>Earth filling</b> with available and arranged earth including filling, watering and consolidating etc. complete.								
		1	39.00	63.00	1.75	4299.75			
						<b>4299.75</b>	cft	20.00	85995.00

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7	<b>Inside Wall plastering</b> in C.M 1:6 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.							
	kitchen	2	7.67	10.00	153.40			
	kitchen	2	15.00	10.00	300.00			
	bed room 1	2	12.13	10.00	242.60			
		2	11.48	10.00	229.60			
	bed room 2	2	10.26	10.00	205.20			
		2	10.00	10.00	200.00			
	bed room 3	2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
	bed room 4	2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
	Hall	2	12.66	10.00	253.20			
		2	17.65	10.00	353.00			
		2	24.73	10.00	494.60			
		2	14.76	10.00	295.20			
	Lobby	2	9.44	10.00	188.80			
		2	9.35	10.00	187.00			
	Bath room	2	6.25	10.00	125.00			
		2	5.41	10.00	108.20			
	Bath room	2	8.50	10.00	170.00			
		2	6.00	10.00	120.00			
	Bath room	2	6.20	10.00	124.00			
		2	5.41	10.00	108.20			
					4842.80	sqft		
	DEDUCTION							
	D	1	3.50	7.00	24.50			
	D1	8	3.00	7.00	168.00			
	D3	5	2.50	7.00	87.50			
	W	8	4.50	4.50	162.00			
	W3	2	4.00	3.00	24.00			
	V	3	1.50	2.00	9.00			
					475.00	sqft		
				Total	<b>4367.80</b>	sqft	28.00	122298.40
8	<b>Ceiling plastering</b> in C.M 1:3 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.							
	a) Kitchen platform							

		1	12.00	2.00	24.00			
		1	8.00	2.00	16.00			
	b) Loft Slab							
	Bath	1	8.50	6.00	51.00			
		1	5.41	6.20	33.54			
		1	5.41	6.25	33.81			
	c) Slab				2390.00			
	d) Racks & Sunshade							
		2	12.13	2.00	48.52			
		2	11.50	2.00	46.00			
		2	11.48	2.00	45.92			
		2	10.26	2.00	41.04			
					<b>2729.83</b>	sqft	28.00	76435.37
9	<b>Outside wall plastering</b> in C.M 1:6 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.							
		1	270.00	10.00	2700.00			
					<b>2700.00</b>	Sft	28.00	75600.00
10	<b>Vitrified Flooring</b> for all rooms in 1:3 top to be finished including supplying of all materials, labours etc. complete.							
	Kitchen	1	7.67	15.00	115.05			
	Bed Room	1	12.13	11.47	139.13			
		1	10.26	10.00	102.60			
		1	11.50	13.12	150.88			
		1	11.48	8.85	101.60			
	Hall	1	12.66	17.65	223.45			
		1	24.73	14.76	365.01			
	lobby	1	9.44	9.35	88.26			
					<b>1285.99</b>	Sqft	210.00	2,70,057.25
11	<b>Ceiling white washing</b> (2 coats) including supplying of all materials, labourers, scaffolding etc. complete.							
	a) Kitchen platform							
		1	12.00	2.00	24.00			
		1	8.00	2.00	16.00			

	b) Loft Slab							
	Bath	1	8.50	6.00	51.00			
		1	5.41	6.20	33.54			
		1	6.25	5.41	33.81			
	c) Slab				2390.00			
	d) Racks & Sunshade							
		2	9.35	2.00	37.40			
		2	5.41	2.00	21.64			
		2	11.48	2.00	45.92			
		2	10.26	2.00	41.04			
					<b>2694.35</b>	Sft	28.00	75441.93
12	Inside plastered wall surface <b>colour washing</b> over a coat of <b>white wash</b> including supplying of all materials, labours, scaffolding etc. complete							
	kitchen	2	7.67	10.00	153.40			
	kitchen	2	15.00	10.00	300.00			
	bed room	2	12.13	10.00	242.60			
		2	11.48	10.00	229.60			
		2	10.26	10.00	205.20			
		2	10.00	10.00	200.00			
		2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
		2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
	Hall	2	12.66	10.00	253.20			
		2	17.65	10.00	353.00			
		2	24.73	10.00	494.60			
		2	14.76	10.00	295.20			
	lobby	2	9.44	10.00	188.80			
		2	9.35	10.00	187.00			
	Bath room	2	6.25	10.00	125.00			
		2	5.41	10.00	108.20			
	Bath room	2	8.50	10.00	170.00			
		2	6.00	10.00	120.00			
		2	6.20	10.00	124.00			
		2	5.41	10.00	108.20			
					4842.80	sqft		
	DEDUCTION							
	D	1	3.50	7.00	24.50			
	D1	8	3.00	7.00	168.00			
	D3	5	2.50	7.00	87.50			
	W	8	4.50	4.50	162.00			
	W3	2	4.00	3.00	24.00			
	V	3	1.50	2.00	9.00			
					475.00	sqft		
				Total	<b>4367.80</b>	sqft	28.00	122298.40



17	<b>Granite</b> top for Kitchen platform in 1:3C.M top to be finished including supplying of all materials, laboursetc. complete.							
		1	10	2.00	20.00			
		1	8	2.00	16.00			
					<b>36.00</b>	sft	350.00	12600.00
19	<b>E.W.C.</b> at toilets including supplying of all fixtures and fixing with all fittings complete.				<b>3.00</b>		6000.00	18000.00
20	<b>Wash basin</b> fixing with all fitting including fixing etc. complete.				<b>3.00</b>		5000.00	15000.00
21	<b>Steel Sink</b> for Kitchen Plat form including material,labour etc..complete as per specifications.				<b>1.00</b>		6000.00	6000.00
22	<b>Plumbing</b> with ISI. Std pipes and fitting including supplying of all materials and executing etc. complete.					LS		195000.00
23	<b>Electrification</b> to entire building with ISI. Std wire and switches including supplying of all materials and executing etc. complete.					LS		185000.00
24	Unforseen Contingencees					LS		1,198.80
<b>Total Amount</b>								<b>33,25,000.00</b>

GRAND TOTAL 33,25,000.00

**RUPEES THIRTY THREE LAKHS TWENTY FIVE THOUSAND ONLY**  
**FIRST FLOOR**

SL. NO	PARTICULARS	NO	L	B	D	QTY	UNIT	RATE	AMOUNT
1	1:2:4 R.C.C work with ¾" gr. jelly to be reinforced with torsteel as per structural design including supplying of all materials, bar cutting, bending, tying centring and curing etc.complete.								
	a) Lintel	1	175.00	0.75	0.75	98.44	cft	245.00	24117.19
	c) Loft Slab								
	Bath	1	8.50	6.00		51.00			
		1	5.41	6.20		33.54			
						84.54	Sft	215.00	18176.53
	d) Slab								
						1190.00			
						1190.00	Sft	215.00	255850.00
	e) Racks & Sunshade								
		2	12.13	2.00		48.52			
		2	11.48	2.00		45.92			
						94.44	Sft	215.00	20304.60
2	Superstructure of 9" Laterite wall masonry in C.M 1:6 including supplying of all materials, labours, scaffolding and curing etc. complete.								
		1	190.00	0.75	10.00	1425.00			
						1425.00	Cft		
	<b>DEDUCTION</b>								
	D1	3	3.00	0.75	7.00	47.25			
	D2	2	2.50	0.75	7.00	26.25			
	W	5	5.00	0.75	4.50	84.38			
	V	2	1.50	0.75	2.00	4.50			
						162.38	Cft		
				Total		1262.63	Cft	165.00	208333.13
3	Inside Wall plastering in C.M 1:6 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.								



	bed room 1	2	10.26		10.00	205.20			
		2	10.00		10.00	200.00			
	bed room 2	2	11.50		10.00	230.00			
		2	13.12		10.00	262.40			
	Hall	2	24.73		10.00	494.60			
		2	14.76		10.00	295.20			
	Bath room	2	8.50		10.00	170.00			
		2	6.00		10.00	120.00			
	Bath room	2	6.20		10.00	124.00			
		2	5.41		10.00	108.20			
						2209.60	sqft		
	DEDUCTION								
	D1	3	3.00		7.00	63.00			
	D3	2	2.50		7.00	35.00			
	W	5	4.50		4.50	101.25			
	V	2	1.50		2.00	6.00			
						205.25	sqft		
					Total	<b>2004.35</b>	sqft	28.00	56121.80
4	<b>Ceiling plastering</b> in C.M 1:3 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.								
	b) Loft Slab								
	Bath	1	8.50	6.00		51.00			
		1	5.41	6.20		33.54			
	c) Slab					1190.00			
	d) Racks & Sunshade								
		2	12.13	2.00		48.52			
		2	11.48	2.00		45.92			
		2	10.26	2.00		41.04			
						<b>1410.02</b>	sqft	28.00	39480.62
5	<b>Outside wall plastering</b> in C.M 1:6 with sieved sand, 12mm thick and top to be finished smooth with lime slurry including supplying of all materials, labours, scaffolding and curing etc. complete.								
		1	150.00		10.00	1500.00			
						<b>1500.00</b>	Sft	26.00	39000.00

6	<b>Vitrified Flooring</b> for all rooms in 1:3 top to be finished including supplying of all materials, labours etc. complete.							
	Bed Room	1	12.13	11.47	139.13			
		1	10.26	10.00	102.60			
		1	11.50	13.12	150.88			
	Hall	1	12.66	17.65	223.45			
		1	24.73	14.76	365.01			
					<b>981.07</b>	Sqft	210.00	2,06,025.73
7	<b>Ceiling white washing</b> (2 coats) including supplying of all materials, labourers, scaffolding etc. complete.							
	b) Loft Slab							
	Bath	1	8.50	6.00	51.00			
		1	5.41	6.20	33.54			
	c) Slab				1190.00			
	d) Racks & Sunshade							
		2	11.48	2.00	45.92			
		2	10.26	2.00	41.04			
					<b>1361.50</b>	Sft	28.00	38122.06
8	<b>Inside plastered wall</b>							
	bedroom	2	10.26	10.00	205.20			
		2	10.00	10.00	200.00			
		2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
		2	11.50	10.00	230.00			
		2	13.12	10.00	262.40			
	Hall	2	17.65	10.00	353.00			
		2	24.73	10.00	494.60			
	Bath room	2	6.25	10.00	125.00			
		2	5.41	10.00	108.20			
	Bath room	2	8.50	10.00	170.00			
		2	6.00	10.00	120.00			
					2760.80	sqft		
	DEDUCTION							
	D1	3	3.00	7.00	63.00			
	D3	2	2.50	7.00	35.00			
	W	5	4.50	4.50	101.25			
	V	2	1.50	2.00	6.00			
					205.25	sqft		
				Total	<b>2555.55</b>	sqft	28.00	71555.40

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