

Name of the work: Estimate for construction of Proposed Residential Building at Megonggre N.e,

Submitted by:- Smt. Smerik A Sangma

(Rate as per P.W.D. Schedule of rate for Building work for the Year 2021-22.)

S.11/tem No.	Description of work	No.	Lenght	BtW	Height	Total	Unit	Amount
1i2.1(a).	Earth work in excavation by manual means upto a depth of 2m below the existing ground level for foundation trenches of foundations, footings of columnlwa/1, etccomplete (a) All kinds of soil (ordinary soil/ hard soil/ dense soil)							
	In footing.	19	x 1.80	x 1.80	x 2.00	= 123.12	m'	
	PIWair	1	x 51.20	x 0.25	x 0.35	= 4.48	m'	
	Step:	1	x 1.20	x 0.60	x 0.25	= 0.18	m'	
		1	x 0.90	x 0.60	x 0.25	= 0.14	m'	
	Septic tank	1	x 3.50	x 6.00	x 2.00	= 42.00	m'	
	Soak pit	1	x 1.50	x 1.50	x 1.80	= 4.05	m'	
						Total	173.97	m'
@	Rs.213.00	perm'						Rs 37,054.55
2i2.6.	Earth work in filling (excluding rock) in trenches, plinth, sides of foundation etc..... complete (a) With available excated earth Floor							
	Living room	1	x 5.00	x 3.50	x 0.45	= 7.88	m1	
	Master bed room	1	x 4.00	x 4.00	x 0.45	= 7.20	m1	
	Bedroom	1	x 3.50	x 4.00	x 0.45	= 6.30	m1	
	Bedroom	1	x 3.50	x 3.50	x 0.45	= 5.51	m1	
	Kitchen	1	x 4.00	x 2.50	x 0.45	= 4.50	m1	
	Dining	1	x 3.50	x 3.50	x 0.45	= 5.51	m1	
	Toilet	3	x 1.50	x 2.50	x 0.45	= 5.06	m1	
	Passage	1	x 4.50	x 1.50	x 0.45	= 3.04	m1	
	Verandah	1	x 2.50	x 1.10	x 0.45	= 1.24	m1	
	In footing	19	x 1.80	x 1.80	x 2.00	= 123.12	m1	
	Stair Case/ Headroom	1	x 5.15	x 3.00	x 0.45	= 6.95	m1	
	P/Wa/1:	1	x 51.20	x 0.25	x 0.45	= 5.76	m'	
						Total	182.07	m1
@	Rs.141.00	per m1						Rs.25,671.87
3112.5	Providing soling with stone/best quality picked jhama brick, sand packed and laid level complete (b) stone soiling of thickness 100mm Floor							
	Living room	1	x 5.00	x 3.50		= 17.50	m,	
	Master bed room	1	x 4.00	x 4.00		= 16.00	m,	
	Bedroom	1	x 3.50	x 4.00		= 14.00	m2	
	Bedroom	1	x 3.50	x 3.50		= 12.25	m2	
	Kitchen	1	x 4.00	x 2.50		= 10.00	m2	
	Dining	1	x 3.50	x 3.50		= 12.25	m,	
	Toilet	3	x 1.50	x 2.50		= 11.25	m,	
	Passage	1	x 4.50	x 1.50		= 6.75	m,	
	In footing	19	x 1.80	x 1.80		= 61.56	m2	
	Stair Case/ Headroom	1	x 5.15	x 3.00		= 15.45	m,	
	Septic tank	1	x 3.50	x 6.00		= 21.00	m2	
						Total	198.01	m,
@	Rs.415.00	per m ²						Rs.82,174.15