

**MATHIGIRI Anganwadi Renovation Measurements Details**

S.NO	Description of Work	Dimensions (Metre)			Total Qty	UNIT
		L	B	D		
<b>Toilet and Urinal</b>						
1	Earthwork Excavation	10.9	0.45	0.94	4.63	CUM
2	RR Masonry for Foundation	10.9	0.45	0.94	4.63	CUM
3	RR Masonry for Basement	10.9	0.45	0.47	2.31	CUM
4	Basement Belt RCC 1:1.5:3,6"TK	10.9	0.45	0.1	0.50	CUM
5	Gravel Filling in Basement	2.72	1.55	0.57	2.41	CUM
6	PCC 1:4:8 for Basement	2.49	1.3	0.15	0.48	CUM
7	B/W with CM 1:5	10.9	0.15	2.33	3.81	CUM
8	RCC Roof 1:2:4 , 6"tk	2.72	1.82	0.15	0.77	CUM
9	Plastering work with CM 1:3					
	inner	10		2.1	21.00	
	outer	10.9		2.44	26.60	
	ceiling	2.1	1.5		3.15	
	Deduction				1.47	
					48.68	SQM
10	1 coat Prime with 1 coat emulsion	as per plastering measurement			48.68	SQM
11	Doors Details a) Door	0.9		2.17	1.95	SQM
	b) Door1	0.9		1.03	0.93	SQM
12	Enamel Paint For Doors				2.88	SQM
13	DPC for on the Roof	2.3	1.36		3.14	SQM
14	Vetrified Tiles on wall	10		0.9	9.00	
	Floor	2.1	1.5		3.15	
	Deduction				1.38	
					10.77	SQM
15	Barbending and shuttering Belt	10.9	0.71		7.8	
	Roof	2.72	1.82		5	
					12.8	SQM
16	500 litre tank + Plumbing and IWC orisa pan, Soak pit-2No, 1/2 hp motor fixing and Wash Basin 1 set					LS
17	Sundries					LS
<b>OUTER SIDE WORK</b>						
1	Old AC sheet removing and fixing of new sheet	7.1	5.84		41.5	sqm
2	TOP counter weight Provided by B/W using CM 1:5	14.5	0.23	0.15	0.5	cum
3	Plastering on counterweight	14.5	0.53		7.7	sqm
4	scrap the old Painting and apply 2 coat Emulsion	24.2		4	96.8	
	Outer Triangle portion	0.5x3.3		0.8	1.32	
					98	sqm
5	Joinery and Enamel Painting windows 4x2	0.9		1.26	9.1	
	Door 2x2	0.9		2.1	7.60	
					16.7	sqm

HALL WORK						
1	Floor Demolish PCC laid and Flooring by using CM 1:3	5	4.24		21.5	sqm
2	New MS Windows fixed 2nos	0.9		1.26	2.26	sqm
3	Scrap the old Painting and apply					
	2 coat Emulsion wall	18.5		3.15	58.4	
	triangle portion	0.5x4.2		0.7	1.5	
	<u>Deduction</u> Doors 2nos	0.9		2.1	3.8	
	Windows 3nos	0.9		1.26	3.4	
					52.7	sqm
4	Cuddapahslab work by using B/W	1.21		1.55	1.87	sqm
KITCHEN WORK						
1	Cuddapahslab work by using B/W	3.36		1.52	5.11	sqm
2	Wall Demolishing	1.76	0.23	2.1	0.85	cum
3	B/W by using CM 1:5	1.76	0.23	2.1	0.85	cum
4	Plastering on wall CM 1:3 2 sides	1.76		2.10	7.5	sqm
5	Kitchen slab Provided with sink	3.28		0.61	2	sqm
6	Scrap the old Painting and apply and 2 coat Emulsion Wall	15.24		3.15	48	
	triangle portion	2x0.5x0.87		0.7	0.61	
	<u>Deduction</u> Doors 2nos	0.9		2.1	3.8	
	Windows 1nos	0.9		1.26	1.13	
					43.7	sqm
7	Floor Demolish PCC laid and Flooring by using CM 1:3	4.83	1.74		8.42	sqm
Miscellaneous work						
1	Electrical and Plumbing work, Soak pit for Kitchen waste and Rainwater Harvesting					LS
2	Sundry					LS