

Detailed Estimate

OD/346/3309/116311/394015/00064861 : Repair & Maint. of AWC at Anantapur-2

Block : Soro, Gram Panchayat : Antapur

Created By:Raisen Murmu

1. Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring								
Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room	1.000	12.000	12.000	1.000	0.000	144.000	-
ii	Kitchen	1.000	5.500	5.500	1.000	0.000	30.250	-
iii	Ver.	1.000	6.000	5.250	1.000	0.000	31.500	-
Total Quantity					205.75 Sft (Square Foot)		19.11479225 Sqm (Square Meter)	
Amount					19.11479225 X 100.34838709677		1918.14	
2. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed								
Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room	1.000	12.000	12.000	0.330	0.000	47.520	-
ii	Kitchen	1.000	5.500	5.500	0.330	0.000	9.983	-
iii	Ver.	1.000	6.000	5.250	0.330	0.000	10.395	-
Total Quantity					67.8975 Cft (Cubic Foot)		1.922639928 Cum (Cubic Meter)	
Amount					1.922639928 X 1493.995232		2872.41	
3. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal								

Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room	1.000	12.000	12.000	0.330	0.000	47.520	-
ii	Kitchen	1.000	5.500	5.500	0.330	0.000	9.983	-
iii	Ver.	1.000	6.000	5.250	0.330	0.000	10.395	-
Total Quantity					67.8975 Cft (Cubic Foot)		1.922639928 Cum (Cubic Meter)	
Amount					1.922639928 X 6181.23184126		11884.28	

4. Other Building Items. (AR1901Ba) : Vitrified Tile 600mmx600mm Coloured /Printed

Supplying, fitting & fixing Vitrified Tile 600mmx600mm Coloured /Printed series(Homogeneous) in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all work all materials, taxes, labor, T&P , etc. complete as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Room	1.000	12.000	12.000	1.000	0.000	144.000	-
ii	Kitchen	1.000	5.500	5.500	1.000	0.000	30.250	-
iii	Ver.	1.000	6.000	5.500	1.000	0.000	33.000	-
iv	skirting L/w	2.000	12.000	0.500	1.000	0.000	12.000	-
v	S/w	2.000	12.000	0.500	1.000	0.000	12.000	-
vi	Kitchen L/w	2.000	5.500	0.500	1.000	0.000	5.500	-
vii	s/w	2.000	5.500	0.500	1.000	0.000	5.500	-
viii	ver.	1.000	6.000	0.500	1.000	0.000	3.000	-
Total Quantity					245.25 Sft (Square Foot)		22.78446075 Sqm (Square Meter)	
Amount					22.78446075 X 1065.1956332786		24269.91	

Total Amount	40944.74
Addition	
Provision for PH Work (+) @	
Provision for EI Work (+) @	3105.00
Provision for Contingency (+) @	450.00
Display Citizen Board (+) @	500.00
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
Total Addition	4055.00
Grand Net Total Amount	44999.74

Raisen Murmu
JE
Soro Block

Nirmala Kanta Parida
AEE
Soro Block

Satyanath Naik
BDO
Soro Block