

## Detailed Estimate

**OD/361/3450/119414/385627/00070914 : TOILET REPAIRING, ACR GRADING, FLOORING & COLORING AT GOVT.PS  
RAMACHANDRAPUR**

**Block : Jhumpura, Gram Panchayat : Badadumuria  
Created By: SOUMYA SUCHARITA MAHARANA**

<b>1. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b>								
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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Base	1.000	60.000	10.000	0.250	0.000	150.000	-
Total Quantity					150 Cft (Cubic Foot)		4.24752 Cum (Cubic Meter)	
Amount					4.24752 X 649.998832		2760.88	
<b>2. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal</b>								
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	Base	1.000	60.000	10.000	0.250	0.000	150.000	-
Total Quantity					150 Cft (Cubic Foot)		4.24752 Cum (Cubic Meter)	
Amount					4.24752 X 6245.51404674		26527.95	
<b>3. Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum</b>								
Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Base	1.000	60.000	10.000	0.250	0.000	150.000	-
Total Quantity					150 Cft (Cubic Foot)		4.24752 Cum (Cubic Meter)	

<b>Amount</b>					4.24752 X 7699.10217238	32702.09		
<b>4. Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work(Outside)(For repair and maintenance).</b>								
Finishing wall with two coats weather coat paint of approved shade including one coat of water bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Wall outside	1.000	140.160	0.000	10.000	0.000	1401.600	-
ii	Door	4.000	3.000	0.000	6.500	0.000	-	78.000
iii	Window	6.000	3.000	0.000	4.000	0.000	-	72.000
iv	Kitchen	1.000	46.330	0.000	10.000	0.000	463.300	-
v	Toilet	1.000	41.000	0.000	8.000	0.000	328.000	-
Total Quantity					2042.9 Sft (Square Foot)		189.7915387 Sqm (Square Meter)	
<b>Amount</b>					189.7915387 X 163.17238623702		30968.74	
<b>5. Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)</b>								
4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge. (Old Work)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Roof Slab	1.000	13.160	11.660	0.000	0.000	153.446	-
Total Quantity					153.4456 Sft (Square Foot)		14.2555565768 Sqm (Square Meter)	
<b>Amount</b>					14.2555565768 X 769.2028318422		10965.41	
<b>6. Painting (AR0920b) : Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound Primer on new work (Inside)</b>								

Finishing wall surface with two coats with plastic emulsion paint of approved shades above one coat waterbound Primer on new work to give an even shade including all costs of labor, Paint, Primer, Brushes and putty required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Kitchen wall inside	1.000	32.160	0.000	10.000	0.000	321.600	-
ii	Toilet	2.000	21.330	0.000	8.000	0.000	341.280	-
<b>Total Quantity</b>					662.88 Sft (Square Foot)		61.58354064 Sqm (Square Meter)	
<b>Amount</b>					61.58354064 X 165.80979151801		<b>10211.15</b>	
<b>Total Amount</b>							<b>114136.23</b>	
<b>Addition</b>								
Provision for PH Work (+) @							32000.00	
Provision for EI Work (+) @								
Provision for Contingency (+) @							1141.36	
Display Citizen Board (+) @							2722.41	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
<b>Total Addition</b>							<b>35863.77</b>	
<b>Grand Net Total Amount</b>							<b>150000.00</b>	

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