

**Estimate Abstract**

**OD/364/3484/119978/430290/00017963 : Repair & Maint. of P S at Tandapalli**

**Block : Malkangiri, Gram Panchayat : Tandapalli**

**Created By:Er Nihar Ranjan Sarkar**

Sl No	Description of work	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Dismantling : AR1612 (Dismantling and removing 2.5 cm. thick artificial stone flooring) :</b> 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.	86.075	Square Meter	100.34838709677	8637.4874193545
2	<b>Dismantling : AR1616 (Dismantling G.C.I. or A.C. sheet roofing) :</b> Dismantling G.C.I. or A.C. sheet roofing after carefully removing the bolts and nuts including stacking of the materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	21	Square Meter	90.519892473118	1900.9177419355
3	<b>Dismantling : AR1620 (Dismantling and removing 2.5 cm thick grading concrete from roof) :</b> Dismantling and removing 2.5 cm thick grading concrete from roof slab cleaning the surface lowering and removing the debris within 50m lead and as per direction of Engineer-in-Charge.	64.6	Square Meter	112.89193548387	7292.819032258

4	<p><b>Dismantling : AR1613 (Removing old lime or cement plaster) :</b> Removing old lime or cement plaster from walls including raking out joints 12 mm deep and removing the debris within 50m lead and as per direction of Engineer-in-Charge.</p>	159.99	Square Meter	50.174193548387	8027.3692258064
5	<p><b>Plastering : AR1004 (12mm thick cement plaster (1:6) over Brick work in inside) :</b> 12mm thick cement plaster (1:6) over Brick work in inside including raking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T &amp; P required for the work etc. comp.and as per direction of Engineer-in-charge.</p>	35.82	Square Meter	171.8998297928	6157.4519031781
6	<p><b>Plastering : AR1017 (20mm thick cement Plaster in CM (1:4) over brick work in inside.) :</b> 20mm thick cement Plaster in CM (1:4) over stone work in inside including raking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T &amp; P required for the work etc comp.and as per direction of Engineer-in-charge.</p>	35.4	Square Meter	271.8201395504	9622.4329400842

7	<p><b>Flooring : AR0817abk (Fixing Vitrified floor tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) in dados skirting and risers of steps on 12mm thick cement plaster(For repair and maintenance).) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm Coloured /Printed series(Homogeneous) in dados, skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles(For repair and maintenance).</b></p>	91.8	Square Meter	1584.657765143	145471.58284013
8	<p><b>Concrete : AR0317 (2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&amp;P required for the work etc. complete as per specificaion and direction of Engineer-in charge. (new work)</b></p>	63	Square Meter	356.7158625028	22473.099337676

9	<b>Painting : AR0922 (Finishing wall two coats with distemper of approved shades on new work (Inside)) :</b> Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	212.85	Square Meter	78.895561675	16792.920302524
10	<b>Painting : AR0903i (Painting two coats of enamel paint in outer surface paint (outer surface)) :</b> Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	44.4825	Square Meter	164.25624778952	7306.5285422973
11	<b>Roofing : AR1132 (Supplying, fitting &amp; fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties) :</b> Supplying, fitting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge	21	Square Meter	521.96430757032	10961.250458977

<b>Total Amount:</b>	244643.85974422
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Provision for PH Work (+) @	
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Provision for EI Work (+) @	
Provision for Contingency (+) @	2500
Display Citizen Board (+) @	2856
Any Other Lumpsum (+) @	

<b>Total Amount:</b>	249999.85974422
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<b>Grand Net Total Amount</b>	249999.85974422
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**Er Nihar Ranjan Sarkar**  
**JE**  
**Malkangiri Block**

**Er. ABHIJIT SETHI**  
**AEE**  
**Malkangiri Block**

**Tapan kumar senapati**  
**BDO**  
**Malkangiri Block**