

**Estimate Abstract**

**OD/361/3452/119460/386089/00069085 : Repair & Maintenance of Pragati Higher Secondary School, Maidankel  
Block : Kendujhar Sadar, Gram Panchayat : Maidankel  
Created By:Kandarpa Palei**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Dismantling : AR1603 (Dismantling brick or stone masonry under 3m.)</b> : Dismantling brick or stone masonry in lime or cement mortar under 3m. height including stacking the useful materials for reuse and removing the debris within 50m. Lead and as per direction of Engineer-in-Charge.			
	0.3302163632	Cubic Meter	1401.5088339223	462.80115013049
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 he materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.			
	57.48373125	Square Meter	90.519892473118	5203.4211717036
3	<b>Masonry Brick Work : AR0603bi (Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure)</b> : Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.			
	1.1289780168064	Cubic Meter	5255.467832576	5933.3076510115
4	<b>Iron Work : AR1703 (Iron work wrought and put up in trusses and record racks)</b> : Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.			
	2.98108	Quintal	14025.219248252	41810.300596579
5	<b>Roofing : AR1132a (Labour for fixing G.C.I. Sheet in roof)</b> : Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.			
	64.39292736	Square Meter	191.9	12357.002760384
6	<b>Roofing : AR1132 (Supplying, feeting &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			
	64.39292736	Square Meter	521.83941501032	33602.767544344
7	<b>Plastering : AR1004 (12mm thick cement plster (1:6) over Brick work in inside)</b> : 12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.			

15.97188976	15.97188976 Meter	175.4503346664	2802.2723509448
8	<b>Painting : AR0918cb (Finishing wall two coats with weather coat with one coat waterbound Primer) :</b> Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)		
	706.93635297355	Square Meter	160.75408487694
9	<b>Painting : AR0903ak (Painting two coats of enamel paint with a coat of wood primer new wood work in inner surface paint (Inside)(For repair and maintenance) .) :</b> Painting two coats of enamel paint with a coat of wood primer in new wood work inner surface paint including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)		
	53.65	Square Meter	238.28102660129
10	<b>Flooring : AR0816k (Fixing Ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor (For repair and maintenance) .) :</b> Fixing Ceramic Tiles (30cmx30cm / 40cmx40cm special plain/printed series ceramic floor tiles of premium grade having thickness 7mm to 8mm confirming to IS 13755) in floor treads or steps and landing on a 25mm thick bed of cement mortar 1:1 (1cement: 1sand) jointed with neat cement slurry mixed with pigment to match the shades of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge(For repair and maintenance) .		
	2.78709	Square Meter	1201.9180164406

<b>Total Amount:</b>	231948.4104752
----------------------	----------------

Provision for PH Work (+) @	10771.5
Provision for EI Work (+) @	2000
Provision for Contingency (+) @	2480
Display Citizen Board (+) @	800
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	247999.9104752
----------------------	----------------

<b>Grand Net Total Amount</b>	247999.9104752
-------------------------------	----------------

**Kandarpa Palei**  
**JE**  
**Kendujhar Sadar Block**

**Sabyasachi Pradhan**  
**AEE**  
**Kendujhar Sadar Block**

**Binod Chandra Panda**  
**BDO**  
**Kendujhar Sadar Block**