

Detailed Estimate

OD/361/3452/119461/386170/00015620 : Repair & Maintenance of AWC at Banpar

Block : Kendujhar Sadar, Gram Panchayat : Mandua

Created By:Kandarpa Palei

1. Plastering (AR1026ik) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in outside(For repair and maintenance).								
6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in outside with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROOF CORNICE	2.000	35.250	1.000	0.000	0.000	70.500	-
ii		2.000	21.500	1.000	0.000	0.000	43.000	-
iii	CHHAJA OVER VER	1.000	23.250	3.250	0.000	0.000	75.563	-
iv	CHHAJA OVER WINDOW	2.000	5.000	3.250	0.000	0.000	32.500	-
v		2.000	4.000	3.250	0.000	0.000	26.000	-
Total Quantity					247.5625 Sft (Square Foot)		22.9992989375 Sqm (Square Meter)	
Amount					22.9992989375 X 164.7195418126		3788.43	
2. Plastering (AR1014ik) : 16mm thick cement Plaster in CM (1:6) over brick work in outside (Outside)(For repair and maintenance).								
16mm thick cement Plaster in CM (1:6) over brick work in outside 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(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	OUTSIDE PLINTH	1.000	34.750	1.750	0.000	0.000	60.813	-
ii		1.000	34.750	1.500	0.000	0.000	52.125	-

iii		1.000	21.000	2.000	0.000	0.000	42.000	-
iv		1.000	21.000	1.500	0.000	0.000	31.500	-
Total Quantity					186.4375 Sft (Square Foot)		17.3206030625 Sqm (Square Meter)	
Amount					17.3206030625 X 253.806814558		4396.09	

3. Painting (AR0918cb) : Finishing wall two coats with weather coat with one coat waterbound Primer

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)

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	OUTSIDE PLINTH	1.000	34.750	1.750	0.000	0.000	60.813	-
ii		1.000	34.750	1.500	0.000	0.000	52.125	-
iii		1.000	21.000	2.000	0.000	0.000	42.000	-
iv		1.000	21.000	1.500	0.000	0.000	31.500	-
v	OUTSIDE WALL	2.000	34.750	0.000	10.000	0.000	695.000	-
vi		2.000	21.000	0.000	10.000	0.000	420.000	-
vii	CHHAJA	1.000	23.250	3.000	0.000	0.000	69.750	-
viii	OVER W	2.000	5.000	3.000	0.000	0.000	30.000	-
ix		2.000	4.000	3.000	0.000	0.000	24.000	-
x	ROOF CORNICE	2.000	35.750	1.000	0.000	0.000	71.500	-
xi		2.000	22.000	1.000	0.000	0.000	44.000	-
xii	DEDUCTION FOR VER OPENING	1.000	20.670	0.000	7.000	1.000	-	144.690
xiii	WINDOW	2.000	4.500	0.000	4.500	0.500	-	20.250

xiv		2.000	3.330	0.000	4.500	0.500	14.985	-
Total Quantity					1390.7325 Sft (Square Foot)		129.2032214475 Sqm (Square Meter)	
Amount					129.2032214475 X 160.72046964153		20765.60	
4. Painting (AR0903k) : Painting two coats of enamel paint in inner surface paint (Inner surface)(For repair and maintenance).								
Painting two coats of enamel paint in inner surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Inside)(For repair and maintenance)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	DOOR	1.000	3.500	0.000	7.000	2.250	55.125	-
ii	DOOR	1.000	3.000	0.000	7.000	2.250	47.250	-
iii	WINDOW	3.000	4.500	0.000	4.500	2.750	167.062	-
iv	WINDOW	2.000	3.330	0.000	4.500	2.750	82.418	-
Total Quantity					351.855 Sft (Square Foot)		32.688385065 Sqm (Square Meter)	
Amount					32.688385065 X 166.99617403831		5458.84	
Total Amount							34408.96	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @							9641.00	
Provision for Contingency (+) @							450.00	
Display Citizen Board (+) @							500.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							10591.00	

Grand Net Total Amount	44999.96
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**Kandarpa Palei
JE
Kendujhar Sadar Block**

**Sabyasachi Pradhan
AEE
Kendujhar Sadar Block**

**Binod Chandra Panda
BDO
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