

Detailed Estimate

OD/361/3452/119461/386172/00015622 : Repair & Maintenance of AWC at Mandua

Block : Kendujhar Sadar, Gram Panchayat : Mandua

Created By:Kandarpa Palei

SI No	Description	No	L	B	D	CF	Quantity	Deduction
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).								
i	CHHAJA OVER VER	1.000	16.500	1.750	0.000	0.000	28.875	-
ii	CHHAJA OVER DOOR & WINDOW	3.000	4.000	1.750	0.000	0.000	21.000	-
iii	ROOF CORNICE	2.000	32.170	1.000	0.000	0.000	64.340	-
iv		1.000	20.000	1.000	0.000	0.000	20.000	-
Total Quantity					134.215 Sft (Square Foot)		12.468976145 Sqm (Square Meter)	
Amount					12.468976145 X 164.7195418126		2053.88	
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	FRONTSIDE PLINTH	1.000	24.500	0.000	1.500	0.000	36.750	-
ii		1.000	7.000	0.000	1.500	0.000	10.500	-
iii	BACKSIDE	1.000	31.500	0.000	1.500	0.000	47.250	-

iv	LHS PLINTH	1.000	12.500	0.000	1.500	0.000	18.750	-
v		1.000	8.000	0.000	1.500	0.000	12.000	-
Total Quantity					125.25 Sft (Square Foot)		11.63610075 Sqm (Square Meter)	
Amount					11.63610075 X 253.806814558		2953.32	

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	FRONTSIDE PLINTH	1.000	24.500	0.000	1.500	0.000	36.750	-
ii		1.000	7.000	0.000	2.000	0.000	14.000	-
iii	BACKSIDE	1.000	31.500	0.000	2.000	0.000	63.000	-
iv	LHS PLINTH	1.000	12.500	0.000	1.500	0.000	18.750	-
v		1.000	8.000	0.000	2.000	0.000	16.000	-
vi	OUTSIDEWALL	1.000	24.330	0.000	10.000	0.000	243.300	-
vii		1.000	6.830	0.000	10.000	0.000	68.300	-
viii		1.000	31.170	0.000	10.000	0.000	311.700	-
ix		1.000	20.000	0.000	10.000	0.000	200.000	-
x	CHHAJA OVER VER	1.000	16.500	3.000	0.000	0.000	49.500	-
xi	CHHAJA OVER DOOR & WINDOW	3.000	4.000	3.000	0.000	0.000	36.000	-
xii	ROOF CORNICE	2.000	32.170	1.000	0.000	0.000	64.340	-
xiii		1.000	21.000	1.000	0.000	0.000	21.000	-

xiv	DEDUCTION FOR VER OPENING	1.000	14.500	0.000	6.500	1.000	-	94.250
xv	DEDUCTION FOR DOOR	1.000	3.000	0.000	6.500	0.500	-	9.750
xvi	DEDUCTION FOR WINDOW	2.000	3.000	0.000	3.830	0.500	-	11.490
xvii	ADD FOR VERANDAH INSIDEWALL	2.000	15.330	0.000	10.000	0.000	306.600	-
xviii		2.000	5.580	0.000	10.000	0.000	111.600	-
Total Quantity					1445.35 Sft (Square Foot)		134.27735105 Sqm (Square Meter)	
Amount					134.27735105 X 160.72046964153		21581.12	
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)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	DOOR	1.000	3.500	0.000	6.500	2.250	51.188	-
ii	DOOR	3.000	3.000	0.000	6.500	2.250	131.625	-
iii	WINDOW	2.000	3.000	0.000	3.830	2.750	63.195	-
Total Quantity					246.0075 Sft (Square Foot)		22.8548347725 Sqm (Square Meter)	
Amount					22.8548347725 X 166.99617403831		3816.67	
Total Amount							30404.99	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @							13545.00	

Provision for Contingency (+) @	450.00
Display Citizen Board (+) @	600.00
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
Total Addition	14595.00
Grand Net Total Amount	44999.99

Kandarpa Palei
JE
Kendujhar Sadar Block

Sabyasachi Pradhan
AEE
Kendujhar Sadar Block

Binod Chandra Panda
BDO
Kendujhar Sadar Block