

Detailed Estimate

OD/361/3452/119461/386166/00015621 : Repair & Maintenance of AWC at Tikargumura

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	CHHAJA OVER VER	1.000	16.920	1.750	0.000	0.000	29.610	-
ii	CHHAJA OVER WINDOW	2.000	4.000	1.750	0.000	0.000	14.000	-
iii	CHHAJA OVER WINDOW	2.000	3.000	1.750	0.000	0.000	10.500	-
iv	CHHAJA OVER DOOR	1.000	3.500	1.750	0.000	0.000	6.125	-
v	ROOF CORNICE	1.000	24.660	1.000	0.000	0.000	24.660	-
vi		1.000	6.330	1.000	0.000	0.000	6.330	-
vii		1.000	31.000	1.000	0.000	0.000	31.000	-
viii		2.000	20.000	1.000	0.000	0.000	40.000	-
Total Quantity					162.225 Sft (Square Foot)		15.071189175 Sqm (Square Meter)	
Amount					15.071189175 X 164.7195418126		2482.52	
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	30.500	0.000	1.250	0.000	38.125	-
ii		1.000	24.170	0.000	1.000	0.000	24.170	-
iii		1.000	6.330	0.000	1.250	0.000	7.913	-
iv		1.000	19.500	0.000	1.250	0.000	24.375	-
v		1.000	7.660	0.000	1.250	0.000	9.575	-
vi		1.000	11.830	0.000	1.250	0.000	14.788	-
Total Quantity					118.945 Sft (Square Foot)		11.050347335 Sqm (Square Meter)	
Amount					11.050347335 X 253.806814558		2804.65	

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)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	CHHAJA OVER VER	1.000	16.920	3.000	0.000	0.000	50.760	-
ii	CHHAJA OVER WINDOW	2.000	4.000	3.000	0.000	0.000	24.000	-
iii	CHHAJA OVER WINDOW	2.000	3.000	3.000	0.000	0.000	18.000	-
iv	CHHAJA OVER DOOR	1.000	3.500	3.000	0.000	0.000	10.500	-
v	ROOF CORNICE	1.000	24.660	1.000	0.000	0.000	24.660	-
vi		1.000	6.330	1.000	0.000	0.000	6.330	-
vii		1.000	31.000	1.000	0.000	0.000	31.000	-
viii		2.000	20.000	1.000	0.000	0.000	40.000	-

ix	OUTSIDE PLINTH	2.000	30.500	0.000	1.500	0.000	91.500	-
x		2.000	19.500	0.000	1.500	0.000	58.500	-
xi	OUTSIDE WALL	2.000	30.000	0.000	10.000	0.000	600.000	-
xii		1.000	19.000	0.000	10.000	0.000	190.000	-
xiii		1.000	7.170	0.000	10.000	0.000	71.700	-
xiv		1.000	11.830	0.000	10.000	0.000	118.300	-
xv	INSIDE VER	2.000	15.250	0.000	10.000	0.000	305.000	-
xvi		2.000	5.500	0.000	10.000	0.000	110.000	-
xvii	DEDUCTION FOR VER OPENING	1.000	14.420	0.000	6.500	0.500	-	46.865
xviii	DEDUCTION FOR DOOR	1.000	3.500	0.000	6.500	0.500	-	11.375
xix	DEDUCTION FOR DOOR	1.000	2.500	0.000	6.500	0.500	-	8.125
xx	DEDUCTION FOR WINDOW	3.000	3.000	0.000	3.830	0.500	-	17.235
xxi		2.000	2.000	0.000	3.830	0.500	-	7.660
Total Quantity					1658.99 Sft (Square Foot)		154.12514797 Sqm (Square Meter)	
Amount					154.12514797 X 160.72046964153		24771.07	
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	1.000	2.500	0.000	6.500	2.250	36.563	-
iii	WINDOW	3.000	3.000	0.000	3.830	2.750	94.793	-
iv		2.000	2.000	0.000	3.830	2.750	42.130	-
Total Quantity					224.6725 Sft (Square Foot)		20.8727492675 Sqm (Square Meter)	
Amount					20.8727492675 X 166.99617403831		3485.67	
Total Amount							33543.91	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @							10406.00	
Provision for Contingency (+) @							450.00	
Display Citizen Board (+) @							600.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							11456.00	
Grand Net Total Amount							44999.91	

Kandarpa Palei
JE
Kendujhar Sadar Block

Sabyasachi Pradhan
AEE
Kendujhar Sadar Block

Binod Chandra Panda
BDO
Kendujhar Sadar Block