

Detailed Estimate

OD/356/3402/118480/400629/00065277 : Repair an Maintenance of Jokadia Sub-Center
Block : Rasulpur, Gram Panchayat : Pahanga
Created By: SUNARAM MARNDI

1. Painting (AR0901dik) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces (outer surface)(For repair and maintenance) .								
Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	L.WALL	2.000	6.700	3.050	0.000	0.000	40.870	-
ii	S.WALL	2.000	6.520	3.050	0.000	0.000	39.772	-
iii	DOOR	3.000	0.910	2.000	0.000	0.000	-	5.460
iv	WINDOW	3.000	0.910	1.200	0.000	0.000	-	3.276
v	CHAJJA-01	4.000	1.290	0.600	0.000	0.000	3.096	-
vi	CHAJJA-02	1.000	3.050	1.200	0.000	0.000	3.660	-
vii	CHAJJA-03	1.000	2.280	0.760	0.000	0.000	1.733	-
Total Quantity					80.3948 Sqm (Sqm)		80.3948 Sqm (Square Meter)	
Amount					80.3948 X 73.70308956		5925.35	
2. Painting (AR0901dk) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)(For repair and maintenance) .								
Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROOM -01 L/W	2.000	4.260	2.740	0.000	0.000	23.345	-
ii	S/W	2.000	2.530	2.740	0.000	0.000	13.864	-

iii	CELLING	1.000	4.260	2.530	0.000	0.000	10.778	-
iv	DOOR	3.000	0.910	2.000	0.000	0.000	-	5.460
v	WINDOW	1.000	0.910	1.200	0.000	0.000	-	1.092
vi	ROOM-02 L/W	2.000	3.050	2.740	0.000	0.000	16.714	-
vii	S/W	2.000	3.050	2.740	0.000	0.000	16.714	-
viii	celling	1.000	3.050	3.050	0.000	0.000	9.303	-
ix	door	1.000	0.910	2.000	0.000	0.000	-	1.820
x	window	1.000	0.910	1.200	0.000	0.000	-	1.092
xi	ROOM-03 L/W	2.000	3.350	2.740	0.000	0.000	18.358	-
xii	S/W	2.000	2.510	2.740	0.000	0.000	13.755	-
xiii	CELLING	1.000	3.350	2.510	0.000	0.000	8.409	-
xiv	door	2.000	0.910	2.000	0.000	0.000	-	3.640
xv	window	1.000	0.910	1.200	0.000	0.000	-	1.092
xvi	toilet-01 L/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xvii	S/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xviii	CELLING	1.000	1.340	1.340	0.000	0.000	1.796	-
xix	DOOR	1.000	0.730	2.000	0.000	0.000	-	1.460
xx	TOILET-02 L/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xxi	S/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xxii	CELLING	1.000	1.340	1.340	0.000	0.000	1.796	-
xxiii	DOOR	1.000	0.760	1.820	0.000	0.000	-	1.383
Total Quantity					147.1636 Sqm (Sqm)		147.1636 Sqm (Square Meter)	

Amount					147.1636 X 72.707875226284	10699.95		
3. Painting (AR0918fk) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)(For repair and maintenance) .								
Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work to give an even shade including all costs of labour, Paint and Brushes required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	L/W	2.000	6.700	0.000	3.050	0.000	40.870	-
ii	S/W	2.000	6.520	0.000	3.050	0.000	39.772	-
iii	CHAJJA-01	4.000	1.290	0.600	0.000	0.000	3.096	-
iv	CHAJJA-02	1.000	3.050	1.200	0.000	0.000	3.660	-
v	CHAJJA-03	1.000	2.280	0.760	0.000	0.000	1.733	-
vi	BOUNDRY WALL	4.000	3.220	0.000	1.600	0.000	20.608	-
vii	DO	2.000	6.700	0.000	1.600	0.000	21.440	-
viii	DOOR	3.000	0.910	0.000	2.000	0.000	-	5.460
ix	WINDOW	3.000	0.910	0.000	1.200	0.000	-	3.276
x	DOOR-02	2.000	0.910	0.000	1.600	0.000	-	2.912
xi	CARNISH	1.000	27.680	0.000	0.130	0.000	3.598	-
Total Quantity					123.1292 Sqm (Sqm)		123.1292 Sqm (Square Meter)	
Amount					123.1292 X 88.9045467875		10946.75	
4. Painting (AR0919) : Finishing wall One Coat with plastic emulsion paint of approved shades on old work (Inside)								
Finishing wall One Coat with plastic emulsion paint of approved shades on old 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)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction

i	ROOM -01 L/W	2.000	4.260	2.760	0.000	0.000	23.515	-
ii	S/W	2.000	2.530	2.740	0.000	0.000	13.864	-
iii	DOOR	3.000	0.910	2.000	0.000	0.000	-	5.460
iv	WINDOW	1.000	0.910	1.200	0.000	0.000	-	1.092
v	ROOM-02 L/W	2.000	3.050	2.740	0.000	0.000	16.714	-
vi	S/W	2.000	3.050	2.740	0.000	0.000	16.714	-
vii	DOOR	1.000	0.910	2.000	0.000	0.000	-	1.820
viii	WINDOW	1.000	0.910	1.200	0.000	0.000	-	1.092
ix	ROOM-03 L/W	2.000	3.350	2.740	0.000	0.000	18.358	-
x	S/W	2.000	2.510	2.740	0.000	0.000	13.755	-
xi	DOOR	2.000	0.910	2.000	0.000	0.000	-	3.640
xii	WINDOW	1.000	0.910	1.200	0.000	0.000	-	1.092
xiii	TOILET-01 L/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xiv	S/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xv	DOOR	1.000	0.730	2.000	0.000	0.000	-	1.460
xvi	TOILET-02 L/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xvii	S/W	2.000	1.340	2.740	0.000	0.000	7.343	-
xviii	DOOR	1.000	0.760	1.820	0.000	0.000	-	1.383
Total Quantity					115.254 Sqm (Sqm)		115.254 Sqm (Square Meter)	
Amount					115.254 X 61.2232611525		7056.23	
5. Painting (AR0903b) : Painting two coats of enamel paint with a coat of red oxide primer over iron surface								

Painting two coats of enamel paint with a coat of red oxide primer over iron surface including all costs of labour, Paint, Primer, brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	DOOR-01	4.000	0.910	2.000	0.000	2.250	16.380	-
ii	DOOR-02	1.000	0.910	1.820	0.000	2.250	3.726	-
iii	WINDOW	3.000	0.910	1.200	0.000	2.750	9.009	-
Total Quantity					29.11545 Sqm (Sqm)		29.11545 Sqm (Square Meter)	
Amount					29.11545 X 229.57454532053		6684.17	

6. Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)

4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specifaicon and direction of Engineer-in charge. (Old Work)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROOF SLAB	1.000	2.500	2.500	0.000	0.000	6.250	-
Total Quantity					6.25 Sqm (Sqm)		6.25 Sqm (Square Meter)	
Amount					6.25 X 764.0836314498		4775.52	

7. Other Building Items. (AR1901B) : Vitrified Tile 600mmx600mm Plain Ivory

Supplying, fitting & fixing Vitrified Tile 600mmx600mm Plain Ivory in floors of size 600mm x 600 mm of approved make conforming IS:13755 laid on 20 mm thick cement mortar(1:4)and filling joints with white cement of approved quality including cost of all materials, taxes, labour, T&P , etc. required for the work all complete as per direction of Engineer-in-charge(for new work only)

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	VERANDAH	1.000	2.400	2.400	0.000	0.000	5.760	-
Total Quantity					5.76 Sqm (Sqm)		5.76 Sqm (Square Meter)	
Amount					5.76 X 1004.1675088226		5784.00	

Total Amount	51871.96
Addition	
Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	518.72
Display Citizen Board (+) @	2071.00
Any Other Lumpsum (+) @	10537.40
Provision for survey investigation and quality control (+) @	
Total Addition	13127.12
Grand Net Total Amount	64999.08

SUNARAM MARNDI
JE
Rasulpur Block

AEsabitadhal
AEE
Rasulpur Block

Satyananda Dash
BDO
Rasulpur Block