

Detailed Estimate

OD/346/3309/116317/394000/00066154 : Repair and Restoration of Swarnamani Nodal UP School
Block : Soro, Gram Panchayat : Kedarpur
Created By: Monalisa Pati

1. Concrete (AR0317) : 2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips								
2.5 cm thick grading concrete (1:2:2) on roof slab with 6mm size hard granite chips including hoisting and laying in position compacting and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specification and direction of Engineer-in charge. (new work)								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	slab	1.000	20.000	8.000	1.300	0.000	208.000	-
Total Quantity					208 Sqm (Sqm)		208 Sqm (Square Meter)	
Amount					208 X 366.949894674		76325.58	
2. Painting (AR0901b) : Priming one coat in inner surface with primer of approved quality over iron work.								
Priming one coat in inner surface with primer of approved quality over iron work including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	door	2.250	4.000	1.200	2.000	0.000	21.600	-
ii	window	2.750	4.000	1.200	1.200	0.000	15.840	-
Total Quantity					37.44 Sqm (Sqm)		37.44 Sqm (Square Meter)	
Amount					37.44 X 66.11573166851		2475.37	
3. Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface)								
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	gate	8.000	4.000	0.450	1.000	0.000	14.400	-

ii	gate	1.000	4.000	0.450	1.000	0.000	1.800	-
iii	b wall	2.000	9.000	1.800	1.000	0.000	32.400	-
Total Quantity					48.6 Sqm (Sqm)		48.6 Sqm (Square Meter)	
Amount					48.6 X 71.83248932951		3491.06	
4. Dismantling (AR1612) : First floor								
Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	slab	1.000	20.000	8.000	1.000	0.000	160.000	-
Total Quantity					160 Sqm (Sqm)		160 Sqm (Square Meter)	
Amount					160 X 105.36580645161		16858.53	
5. Painting (AR0918ca) : Finishing wall two coats with weather coat with one coat oilbound Primer								
Finishing wall surface two coats with weather coat with one coat oilbound 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	out side	48.600	0.000	0.000	0.000	0.000	48.600	-
Total Quantity					48.6 Sqm (Sqm)		48.6 Sqm (Square Meter)	
Amount					48.6 X 156.85349521701		7623.08	
6. 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	Iron Colour	37.440	0.000	0.000	0.000	0.000	37.440	-
Total Quantity					37.44 Sqm (Sqm)		37.44 Sqm (Square Meter)	

Amount	37.44 X 230.34345832053	8624.06
Total Amount		115397.68
Addition		
Provision for PH Work (+) @		
Provision for EI Work (+) @		
Provision for Contingency (+) @		1500.00
Display Citizen Board (+) @		1000.00
Any Other Lumpsum (+) @		30602.32
Provision for survey investigation and quality control (+) @		1500.00
Total Addition		34602.32
Grand Net Total Amount		150000.00

Monalisa Pati
JE
Soro Block

Nirmala Kanta Parida
AEE
Soro Block

Satyanath Naik
BDO
Soro Block