

Detailed Estimate

OD/346/3309/275555/393702/00069719 : Repair and maintenance of S.N. High School Kesharipur
Block : Soro, Gram Panchayat : Kesharipur
Created By:Raisen Murmu

1. Plastering (AR1004) : First Floor								
12mm thick cement plaster (1:6) over Brick work in inside 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	wall	2.000	40.000	2.500	1.000	0.000	200.000	-
Total Quantity					200 Sft (Square Foot)		18.5806 Sqm (Square Meter)	
Amount					18.5806 X 184.264451914		3423.74	
2. Masonry Brick Work (AR0603bi) : First floor								
Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm ² with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P 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	wall	1.000	40.000	0.830	2.500	0.000	83.000	-
Total Quantity					83 Cft (Cubic Foot)		2.3502944 Cum (Cubic Meter)	
Amount					2.3502944 X 5673.02776776		13333.29	
3. Flooring (AR0802ii) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips								
2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	trade	12.000	4.000	1.000	1.000	0.000	48.000	-

ii	landing	1.000	8.000	4.000	1.000	0.000	32.000	-
Total Quantity					80 Sft (Square Foot)		7.43224 Sqm (Square Meter)	
Amount					7.43224 X 368.819489514		2741.15	
4. Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside)								
Finishing wall two coats with plastic emulsion paint of approved shades on new 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	starecase	2.000	13.000	10.000	0.000	0.000	260.000	-
ii		1.000	8.000	10.000	0.000	0.000	80.000	-
iii		2.000	40.000	2.500	0.000	0.000	200.000	-
Total Quantity					540 Sft (Square Foot)		50.16762 Sqm (Square Meter)	
Amount					50.16762 X 94.7526285875		4753.51	
Total Amount							24251.70	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							800.00	
Display Citizen Board (+) @							500.00	
Any Other Lumpsum (+) @							54448.30	
Provision for survey investigation and quality control (+) @								
Total Addition							55748.30	
Grand Net Total Amount							80000.00	

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JE
Soro Block

Nirmala Kanta Parida
AEE
Soro Block

Satyanath Naik
BDO
Soro Block