

Detailed Estimate

OD/367/3523/120593/406127/00111491 : Repair of Bhapur Market Complex
Block : Bhapur, Gram Panchayat : Bhapur
Created By: Santosh Kumar Mallick

1. Iron Work (AR1701) : Labour for hoisting joints, trusses and placing in position								
Labour for hoisting joints, trusses and placing in position with all cost of labour and machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	pipe	5.000	3.800	0.000	0.000	5.100	96.900	-
ii	pipe	4.000	12.150	0.000	0.000	2.430	118.098	-
iii	pipe	5.000	2.600	0.000	0.000	2.430	31.590	-
Total Quantity						246.588 Kg (Kilo Gram)	2.46588 Qntl (Quintal)	
Amount						2.46588 X 1174.1051181102	2895.20	
2. Painting (AR0901di) : Priming one coat with outer surface primer of approved quality water-bound primer over plastering surfaces(outer surface)								
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	12mm thick cp	124.360	0.000	0.000	0.000	0.000	124.360	-
ii	side	2.000	12.500	0.125	0.000	0.000	3.125	-
iii	side	2.000	5.200	0.125	0.000	0.000	1.300	-
Total Quantity						128.785 Sqm (Sqm)	128.785 Sqm (Square Meter)	
Amount						128.785 X 72.849606979355	9381.94	
3. Painting (AR0918f) : Finishing wall with two coat weather coat paint of approved shade in the outer surface of old work(Outside)								

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, 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	primer outer	1.000	128.785	0.000	0.000	0.000	128.785	-
Total Quantity					128.785 Sqm (Sqm)		128.785 Sqm (Square Meter)	
Amount					128.785 X 87.8656910875		11315.78	

4. Iron Work (AR1703) : Iron work wrought and put up in trusses and record racks

Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	pipe	5.000	3.800	0.000	0.000	5.100	96.900	-
ii	pipe	4.000	12.150	0.000	0.000	2.430	118.098	-
iii	pipe	5.000	2.600	0.000	0.000	2.430	31.590	-
Total Quantity					246.588 Kg (Kilo Gram)		2.46588 Qntl (Quintal)	
Amount					2.46588 X 13434.832030252		33128.68	

5. Roofing (AR1132a) : Labour for fixing G.C.I. Sheet in roof

Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	sheet	1.000	12.800	2.500	0.000	0.000	32.000	-
Total Quantity					32 Sqm (Sqm)		32 Sqm (Square Meter)	
Amount					32 X 191.9		6140.80	

6. Roofing (AR1132i) : Supplying, feeting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties

Supplying, fitting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	gci sheet	1.000	12.800	2.500	0.000	0.000	32.000	-
Total Quantity					32 Sqm (Sqm)		32 Sqm (Square Meter)	
Amount					32 X 537.32000851332		17194.24	

Total Amount (A) : 80056.65

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for EI Work @ Rs.117443	-	117443
2	Provision for Contingency @ Rs.2000	-	2000
3	Display Citizen Board @ Rs.500	-	500
Additional Components Amount (F) : 119943			

Grand Total Amount (A + F) : 199999.64586937

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