

Detailed Estimate

OD/359/3426/118922/416867/00063184 : REPAIR AND MAINTAINANCE OF RESIDENTIAL BUILDING AE RIDGE-1
Block : K.Nuagan, Gram Panchayat : Kanjamendi
Created By:DAKSHYA KUMAR KUSUM

1. Dismantling (AR1603) : Dismantling brick or stone masonry under 3m.								
Dismantling brick or stone masonry in lime or cement mortar under 3m. height 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	parapet	2.000	28.000	1.250	1.250	1.000	87.500	-
ii	Kitchen side Row	1.000	12.000	1.250	1.250	1.000	18.750	-
Total Quantity					106.25 Cft (Cubic Foot)		3.00866 Cum (Cubic Meter)	
Amount					3.00866 X 1401.5088339223		4216.66	
2. 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	Rafter	10.000	4.260	0.000	0.000	3.120	132.912	-
ii	Rafter	4.000	1.830	0.000	0.000	3.120	22.838	-
iii	Corner	2.000	2.620	0.000	0.000	3.120	16.349	-
iv	do	2.000	1.830	0.000	0.000	3.120	11.419	-
v	Cut Piece for Support	12.000	1.520	0.000	0.000	3.120	56.909	-
vi	Cut Piece	8.000	0.600	0.000	0.000	3.120	14.976	-
vii	Kitchen Side	6.000	1.520	0.000	0.000	3.120	28.454	-

viii	Perline Long Hall	8.000	10.970	0.000	0.000	3.120	273.811	-
ix	Kitchen Side Perline	6.000	2.440	0.000	0.000	3.120	45.677	-
x	Add 5% Wastage	30.720	0.000	0.000	0.000	0.000	30.720	-
Total Quantity					634.0656 Kg (Kilo Gram)		6.340656 Qntl (Quintal)	
Amount					6.340656 X 14296.048324252		90646.32	
Total Amount							94862.99	
Addition								
Provision for PH Work (+) @								
Provision for EI Work (+) @								
Provision for Contingency (+) @							948.63	
Display Citizen Board (+) @							1000.00	
Any Other Lumpsum (+) @							3188.00	
Provision for survey investigation and quality control (+) @								
Total Addition							5136.63	
Grand Net Total Amount							99999.62	

JE
K.Nuagan Block

Shovam Mohapatra
AEE
K.Nuagan Block

Subhranjali Pradhan
BDO
K.Nuagan Block