

Detailed Estimate

OD/358/3419/118814/422708/00069332 : CONSTRUCTION OF MEETING HALL IN BLOCK BUILDING M.RAMPUR

Block : Madanpur Rampur, Gram Panchayat : M.Rampur

Created By:JE NAYAN

1. R.C.C. Work (AR0404Ac) : First Floor								
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge. (RCC Beams, Column, Girder & Bressmer etc)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Column C	4.000	0.230	0.450	2.970	0.000	1.230	-
ii	Column C	4.000	0.230	0.450	3.100	0.000	1.283	-
iii	Column C1	4.000	0.230	0.380	3.100	0.000	1.084	-
iv	Column C1	4.000	0.230	0.380	3.100	0.000	1.084	-
v	Column C1	4.000	0.230	0.380	2.970	0.000	1.038	-
vi	Roof Beam Along X-X	4.000	17.900	0.250	0.250	0.000	4.475	-
vii	Roof Beam Along X-X Extra	4.000	5.800	0.250	0.130	0.000	0.754	-
viii	Roof Beam Along Y-Y	5.000	10.130	0.250	0.250	0.000	3.166	-
Total Quantity					14.113437 cum (cum)		14.113437 Cum (Cubic Meter)	
Amount					14.113437 X 16103.912822416		227281.56	
2. R.C.C. Work (AR0404Ag) : First Floor								
Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, landing, balcony, sun shade)								

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Slab	1.000	18.300	11.300	0.125	0.000	25.849	-
ii	Deduction for Head Room	1.000	2.850	2.500	0.125	0.000	-	0.891
Total Quantity					24.958125 cum (cum)		24.958125 Cum (Cubic Meter)	
Amount					24.958125 X 13999.2700429		349395.53	

3. R.C.C. Work (AR0409) : First floor

Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Column & Roof Beam	1.000	14.110	1.750	0.000	0.000	24.693	-
ii	slab	1.000	24.960	0.910	0.000	0.000	22.714	-
Total Quantity					47.4061 Qntl (Quintal)		47.4061 Qntl (Quintal)	
Amount					47.4061 X 8481.613471		402080.22	
Total Amount							978757.31	

Addition

Provision for PH Work (+) @								
Provision for EI Work (+) @							10000.00	
Provision for Contingency (+) @							10000.00	
Display Citizen Board (+) @							1242.69	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							21242.69	

Grand Net Total Amount	1000000.00
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JE NAYAN
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Madanpur Rampur Block

AEE MRAMPUR
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Madanpur Rampur Block

Sharat Kumar Sethi
BDO
Madanpur Rampur Block