

Detailed Estimate

OD/366/3517/120486/427957/00015641 : Const of CC Platform inside Block Campus
Block : Nabarangpur, Panchayat : Agnipur
Created By:ARABINDA BEHERA

1. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed								
Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Filling Sand	1.000	24.000	3.600	0.100	0.000	8.640	-
Total Quantity					8.64 cum (cum)		8.64 Cum (Cubic Meter)	
Amount					8.64 X 514.258872		4443.20	
2. Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal								
Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Metal Concrete	1.000	24.000	3.600	0.100	0.000	8.640	-
Total Quantity					8.64 cum (cum)		8.64 Cum (Cubic Meter)	
Amount					8.64 X 5240.30590286		45276.24	
3. R.C.C. Work (AR0410c) : R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc								
Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Shutteringconcrete	2.000	24.000	0.150	1.000	0.000	7.200	-
Total Quantity					7.2 Sqm (Sqm)		7.2 Sqm (Square Meter)	
Amount					7.2 X 215.38264180804		1550.76	
4. Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum								

Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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. complete and as per direction of Engineer-in charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Chips concrete	1.000	24.000	3.600	0.075	0.000	6.480	-
Total Quantity					6.48 cum (cum)		6.48 Cum (Cubic Meter)	
Amount					6.48 X 6751.39063382		43749.01	
Total Amount							95019.21	
Addition								
Provision for Contingency (+) @							1000.00	
Display Citizen Board (+) @							3980.00	
Any Other Lumpsum (+) @								
Total Addition							4980.00	
Grand Net Total Amount							99999.21	