

Detailed Estimate

OD/352/3349/117253/402631/00069179 : Repair & Maintenance of Mrudanga-2 AWC Building
Block : Bhuban, Gram Panchayat : Mrudanga
Created By: Girish Kumar Parida

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Court Yard	1.000	35.000	12.000	0.270	0.000	113.400	-
Total Quantity					113.4 Cft (Cubic Foot)		3.21112512 Cum (Cubic Meter)	
Amount					3.21112512 X 6066.86894334		19481.48	
2. 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 as per specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	courtYard	1.000	35.000	12.000	0.250	0.000	105.000	-
Total Quantity					105 Cft (Cubic Foot)		2.973264 Cum (Cubic Meter)	
Amount					2.973264 X 7504.94443858		22314.18	
3. Flooring (AR0802i) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips								
2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher 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	Ver	1.000	12.500	6.000	0.000	0.000	75.000	-

Total Quantity	75 Sft (Square Foot)	6.967725 Sqm (Square Meter)
Amount	6.967725 X 377.9848610468	2633.69
Total Amount		44429.35
Addition		
Provision for PH Work (+) @		
Provision for EI Work (+) @		
Provision for Contingency (+) @		370.00
Display Citizen Board (+) @		200.00
Any Other Lumpsum (+) @		
Provision for survey investigation and quality control (+) @		
Total Addition		570.00
Grand Net Total Amount		44999.35

Girish Kumar Parida
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Bhuban Block

Ranjit Behera
AEE
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Ayushi Mohapatra
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