

Estimate Abstract

**OD/364/3484/120004/430216/00063753 : Improvement of Road at Sorishamal Ashram School
Block : Malkangiri, Gram Panchayat : Sindrimal
Created By:Er Nihar Ranjan Sarkar**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge			
	52.0635	Cubic Meter	240.77592	12535.63711092
2	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.			
	75.7422	Cubic Meter	857.412432	64942.30390703
3	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.			
	11.086	Cubic Meter	5423.89366144	60129.285130724
4	Plastering : AR1027 (6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.			
	33.16	Square Meter	189.9856277392	6299.9234158319
5	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.			
	19.418	Cubic Meter	6912.82009128	134233.14053248
6	miscellaneous : ARM287 (Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.			
	182.61	Square Meter	632.1546	115437.751506

Total Amount:	393578.04160298
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Provision for Contingency (+) @	3935.7804160298
Display Citizen Board (+) @	2486.17
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

Total Amount:	399999.99201901
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Grand Net Total Amount	399999.99201901
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Er Nihar Ranjan Sarkar
JE
Malkangiri Block

Er. ABHIJIT SETHI
AEE
Malkangiri Block

Tapan kumar senapati
BDO
Malkangiri Block