

Estimate Abstract

**OD/353/3357/117439/414727/00067261 : Construction of road at kasinpeta
Block : Gosani, Gram Panchayat : Badakathuru
Created By:SURENDRANATH MISHRA**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0122Ai (Earth work in all kinds of soil within 50m, initial lead and 1.5m, initial lift) : Earth work in all kinds of soil 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 direction of the Engineer-in-charge.			
	41.94	Cubic Meter	220.96043508	9267.0806472552
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.			
	25.38	Cubic Meter	1019.901232	25885.09326816
3	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.			
	211.5	Square Meter	636.981	134721.4815
4	Road Work : AR1339 (Construction of granular sub-base by providing Close graded Granular subbase Grading-III material as per table 400-1) : Construction of granular sub-base by providing Close graded Granular subbase Grading-III material as per table 400-1, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density complete including cost conveyance, royalty, taxes, cess etc. of all materials, etc. as per Clause 401 of MoRT&H Specifications for Road & Bridge works (Last Revision).			
	21.15	Cubic Meter	1920.1589817333	40611.362463659
5	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.			
	14.805	Cubic Meter	5877.13442172	87010.975113565
6	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 specification and direction of Engineer-in charge.			

0.378	Cubic Meter	7400.47519564	2797.3796239519	
7	R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) : Rigid and smooth centring 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			
	98.7	Square Meter	217.02363744964	21420.233016279

Total Amount:	321713.60563287
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Provision for Contingency (+) @	3217.1360563287
Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	0
Provision for survey investigation and quality control (+) @	

Total Amount:	329930.7416892
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Grand Net Total Amount	329930.7416892
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