

**Estimate Abstract**

**OD/353/3357/117449/414663/00067652 : Construction of paver block road from siva temple to badua ammavari temple at badua**

**Block : Gosani, Gram Panchayat : Kharasandha**

**Created By:ACHYUTANANDA MUDULI**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift) :</b> 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			
	36.75	Cubic Meter	240.77592	8848.51506
2	<b>Road Work : AR1307 (Supplying &amp; spreading moorum and consolidation with HRR) :</b> Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.			
	36.75	Cubic Meter	1314.4922246784	48307.589256931
3	<b>Road Work : AR1339 (Construction of granular sub-base by providing Close graded Granular subbase Grading-III material as per table 400-1) :</b> 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).			
	36.75	Cubic Meter	1583.5138617333	58194.134418699
4	<b>Earth Work : AR0115 (Filling foundation and plinth with sand well watered and rammed) :</b> 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.			
	18.375	Cubic Meter	954.150232	17532.510513
5	<b>Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) :</b> 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.			
	18	Cubic Meter	5538.08933972	99685.60811496
6	<b>Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) :</b> 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 specifaicon and direction of Engineer-in charge.			
	4.8	Cubic Meter	7056.60615164	33871.709527872

7	<b>R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :</b> 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			
	120	Square Meter	216.23489289764	25948.187147717
8	<b>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) :</b> 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.			
	350	Square Meter	635.028	222259.8

<b>Total Amount:</b>	514648.05403918
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Provision for Contingency (+) @	5146.4805403918
Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	5205
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	529999.53457957
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<b>Grand Net Total Amount</b>	529999.53457957
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**ACHYUTANANDA MUDULI**  
JE  
Gosani Block

**SASMITA KUMARI JENA**  
AEE  
Gosani Block

**GOURA CHANDRA PATNAIK**  
BDO  
Gosani Block