

Estimate Abstract

**OD/353/3357/117450/414950/00013371 : Improvement of road with CC/Gr.II Metalling from  
main road to river icw MGNREGS of GP Labanyagada  
Block : Gosani, Panchayat : Labanyagada  
Created By: BIRAJA PRASAD PANDA**

| Sl No | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quantity        | Unit        | Rate in (Rs.) | Amount (Rs.)    |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|---------------|-----------------|
| 1     | <p><b>Earth Work : AR0103aa</b><br/> <b>(Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m) :</b> Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department</p> | 78.480003356934 | Cubic Meter | 367.3707744   | 28831.259608151 |

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |             |               |                 |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|---------------|-----------------|
| 2 | <p><b>Earth Work :<br/>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 &amp; P required for the work etc. complete and as per direction of Engineer-in charge.</p>                                                                                                                                          | 42.51           | Cubic Meter | 1059.305372   | 45031.07136372  |
| 3 | <p><b>Concrete :<br/>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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p> | 21.753000259399 | Cubic Meter | 5315.92537248 | 115637.32600651 |

|   |                                                                                                                                                                                                                                                                                                                                                                                                                               |                 |              |                 |                 |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|-----------------|-----------------|
| 4 | <p><b>R.C.C. Work :</b><br/> <b>AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :</b><br/> 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</p> | 130.80000305176 | Square Meter | 215.69813962884 | 28213.317321711 |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|-----------------|-----------------|

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |              |          |             |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|----------|-------------|
| 5 | <p><b>miscellaneous :<br/>ARM287<br/>(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.</b></p> | 424.8 | Square Meter | 638.1885 | 271102.4748 |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|----------|-------------|

|                      |                 |
|----------------------|-----------------|
| <b>Total Amount:</b> | 488815.44910009 |
|----------------------|-----------------|

|                                 |                 |
|---------------------------------|-----------------|
| Provision for Contingency (+) @ | 4888.1544910009 |
| Display Citizen Board (+) @     | 4500            |

|                         |      |
|-------------------------|------|
| Any Other Lumpsum (+) @ | 1796 |
|-------------------------|------|

|                      |                 |
|----------------------|-----------------|
| <b>Total Amount:</b> | 499999.60359109 |
|----------------------|-----------------|

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|-------------------------------|-----------------|
| <b>Grand Net Total Amount</b> | 499999.60359109 |
|-------------------------------|-----------------|

**BIRAJA PRASAD  
PANDA  
JE  
Gosani Block**

**SASMITA KUMARI  
JENA  
AEE  
Gosani Block**

**GOURA CHANDRA  
PATNAIK  
BDO  
Gosani Block**