

Estimate Abstract

**OD/354/3368/117672/410395/00064923 : Improvement of Sundhibandha at Takarada
Block : Buguda, Gram Panchayat : Takarada
Created By:Manoranjan Pradhan**

| Sl No | Quantity | Unit | Rate in (Rs.) | Amount (Rs.) |
|-------|--|--------------|-----------------|-----------------|
| 1 | Earth Work : AR0122Ai6 (Earthwork in all kinds of soil within 75m to 100m lead and one extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth) : Earthwork in all kinds of soil within 75m to 100m lead and one extra 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. | | | |
| | 9.2064996 | Cubic Meter | 256.42355508 | 2360.7633572746 |
| 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. | | | |
| | 40.50859824 | Cubic Meter | 1077.592432 | 43651.758894353 |
| 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. | | | |
| | 9.2064996 | Cubic Meter | 5754.32651586 | 52977.204766534 |
| 4 | 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. | | | |
| | 4.050859824 | Cubic Meter | 7257.22438882 | 29397.998710424 |
| 5 | 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 | | | |
| | 80.546901 | Square Meter | 216.23489289764 | 17417.050510972 |
| 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. | | | |
| | 362.4610545 | Square Meter | 626.9766 | 227254.59958282 |

| | |
|----------------------|-----------------|
| Total Amount: | 373059.37582238 |
|----------------------|-----------------|

| | |
|--|-----------------|
| Display Citizen Board (+) @ | 3520 |
| Any Other Lumpsum (+) @ | |
| Provision for survey investigation and quality control (+) @ | |
| Provision for Contingency (+) @ | 3730.5937582238 |

| | |
|----------------------|-----------------|
| Total Amount: | 380309.96958061 |
|----------------------|-----------------|

| | |
|-------------------------------|----------------|
| Grand Net Total Amount | 380309.9695806 |
|-------------------------------|----------------|

Manoranjan Pradhan
JE
Buguda Block

Rajib Chandra Pradhan
AEE
Buguda Block

DUTIKRUSHNA PATRO
BDO
Buguda Block