

Analysis

**OD/361/3446/119316/387321/00068661 : Construction of CC Road from Natabar Das House
to Ramakanta Das House
Block : Ghasipura, Gram Panchayat : Ganpur
Created By: Binita Bijayeeni**

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|--|-----------------|-------------|-------------|---------------|------------|--|
| Item 1 | | | | | | |
| Concrete (AR0307): 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. | | | | | | |
| Sub-Item of Work Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum | | | | | | |
| a) Specific Rate Details | | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST | |
| LR002 : Female mulia | 1.4 | Per day | 462 | 646.8 | 0 | |
| LR001 : Male mulia | 3.2 | Per day | 462 | 1478.4 | 0 | |
| LR025 : Mason | 0.68 | Per day | 562 | 382.16 | 0 | |
| BRM340 : Cement | 3.23 | 1 Qntl. | 554.16 | 1789.9368 | 322.188624 | |
| BRM028 : Screened and washed sharp sand for mortar | 0.45 | 1 Cum | 65 | 29.25 | 0 | |
| BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken) | 0.9 | 1 Cum. | 1370 | 1233 | 0 | |
| b) Carriage Rate Details | | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST | |
| BRM340 : Cement | 3.23 | 1 Qntl. | 42.622 | 137.66906 | 0 | |
| BRM028 : Screened and washed sharp sand for mortar | 0.45 | 1 Cum | 666.61 | 299.9745 | 0 | |
| BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken) | 0.9 | 1 Cum. | 601.51 | 541.359 | 0 | |
| c) Royalty Rate Details | | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST | |
| BRM340 : Cement | 3.23 | 1 Qntl. | 0 | 0 | 0 | |
| BRM028 : Screened and washed sharp sand for mortar | 0.45 | 1 Cum | 190.25 | 85.6125 | 0 | |

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|---|-----------------|-------------|-------------|---------------|------------|
| BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken) | 0.9 | 1 Cum. | 294.5 | 265.05 | 0 |
| Total Amount (a+b+c) | 6889.21186 | | | | |
| Total GST (a) | 322.188624 | | | | |
| OVERHEAD CHARGES @ 7.5% (+) | 540.8550363 | | | | |
| CONTRACTOR PROFIT @ 7.5% (+) | 581.4191640225 | | | | |
| LABOUR CESS @ 1% (+) | 83.336746843225 | | | | |
| Grand Total | 8417.0114311657 | | | | |
| Say For Unit 1 (Grand Total/1) | 8417.0114311657 | | | | |
| Item 2 | | | | | |
| R.C.C. Work (AR0410c): 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 | | | | | |
| Sub-Item of Work R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc | | | | | |
| a) Specific Rate Details | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST |
| BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0267 | 1Cum. | 58374.79 | 1558.606893 | 0 |
| BRM092 : Non-sal bullahs 75mm. mean dia of any length. | 1.26 | 1Mtr. | 30.81 | 38.8206 | 0 |
| LR008 : Sangi mulia | 0.5 | Per day | 512 | 256 | 0 |
| LR027 : Carpenter | 0.5 | Per day | 562 | 281 | 0 |
| b) Carriage Rate Details | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST |
| BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0267 | 1Cum. | 340.976 | 9.1040592 | 0 |
| BRM092 : Non-sal bullahs 75mm. mean dia of any length. | 0.00614 | 1Mtr. | 340.976 | 2.09359264 | 0 |
| c) Royalty Rate Details | | | | | |
| Particular | Quantity | Unit | Rate | Amount | GST |
| BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma) | 0.0267 | 1Cum. | 0 | 0 | 0 |
| BRM092 : Non-sal bullahs 75mm. mean dia of any length. | 0.00614 | 1Mtr. | 0 | 0 | 0 |
| Total Amount (a+b+c) | 2145.62514484 | | | | |
| Total GST (a) | 0 | | | | |

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|--|-----------------|
| OVERHEAD CHARGES @ 7.5% (+) | 160.921885863 |
| CONTRACTOR PROFIT @ 7.5% (+) | 172.99102730273 |
| LABOUR CESS @ 1% (+) | 24.795380580057 |
| Grand Total | 2504.3334385858 |
| Say For Unit 1 (Grand Total/10) | 250.43334385858 |

**ESasmita Patro
JE
Ghasipura Block**

**SWETAPADMA NANDA
AEE
Ghasipura Block**

**Binita Bijayeeni
BDO
Ghasipura Block**