

Detailed Estimate

OD/356/3397/118330/401274/00076475 : CONSTRUCTION OF CC ROAD FROM MAHESWAR SAMAL HOUSE TO HARI ROUT HOUSE

Block : Dharmasala, Gram Panchayat : Aruha

Created By: A R LOPAMUDRA

| 1. 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. | | | | | | | | |
| SI No | Description | No | L | B | D | CF | Quantity | Deduction |
| i | Road | 1.000 | 242.750 | 3.150 | 0.100 | 0.000 | 76.466 | - |
| Total Quantity | | | | | | 76.46625 cum (cum) | 76.46625 Cum (Cubic Meter) | |
| Amount | | | | | | 76.46625 X 5592.00202266 | 427599.42 | |
| 2. 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 specificaion and direction of Engineer-in charge. | | | | | | | | |
| SI No | Description | No | L | B | D | CF | Quantity | Deduction |
| i | road | 1.000 | 242.750 | 3.150 | 0.100 | 0.000 | 76.466 | - |
| Total Quantity | | | | | | 76.46625 cum (cum) | 76.46625 Cum (Cubic Meter) | |
| Amount | | | | | | 76.46625 X 7120.50297142 | 544478.16 | |
| 3. 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 | | | | | | | | |
| SI No | Description | No | L | B | D | CF | Quantity | Deduction |

| | | | | | | | | |
|--|------|-------|---------|-------|---------------------------|-------|-------------------------|---|
| i | wall | 2.000 | 242.750 | 0.000 | 0.200 | 0.000 | 97.100 | - |
| Total Quantity | | | | | 97.1 Sqm (Sqm) | | 97.1 Sqm (Square Meter) | |
| Amount | | | | | 97.1 X 216.23489289764 | | 20996.41 | |
| Total Amount | | | | | | | 993073.99 | |
| Addition | | | | | | | | |
| Provision for Contingency (+) @ | | | | | | | 5000.00 | |
| Display Citizen Board (+) @ | | | | | | | 1925.51 | |
| Any Other Lumpsum (+) @ | | | | | | | | |
| Provision for survey investigation and quality control (+) @ | | | | | | | | |
| Total Addition | | | | | | | 6925.51 | |
| Grand Net Total Amount | | | | | | | 999999.50 | |

A R LOPAMUDRA
JE
Dharmasala Block

LINGARAJ PANDA
AEE
Dharmasala Block

Jyotirmaya Kar
BDO
Dharmasala Block