

## Detailed Estimate

**OD/346/3298/116045/393943/00062814 : Repair and Restoration of road from Aruhabad Hanuman M, andir to Baun Behera**

**Block : Bahanaga, Gram Panchayat : Aruhabad**

**Created By: KISAN KUMAR MURMU**

| <b>1. 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 specifaion and direction of Engineer-in charge. |             |       |        |        |                                 |       |                               |           |
| SI No   | Description | No    | L      | B      | D                               | CF    | Quantity                      | Deduction |
| i   | Road        | 1.000 | 66.000 | 12.000 | 0.330                           | 1.000 | 261.360                       | -         |
| Total Quantity  |             |       |        |        | 261.36 Cft (Cubic Foot)         |       | 7.400878848 Cum (Cubic Meter) |           |
| Amount  |             |       |        |        | 7.400878848 X<br>7706.0307744   |       | 57031.40                      |           |
| <b>2. 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   |             |       |        |        |                                 |       |                               |           |
| SI No   | Description | No    | L      | B      | D                               | CF    | Quantity                      | Deduction |
| i   | road        | 1.000 | 66.000 | 2.000  | 0.330                           | 1.000 | 43.560                        | -         |
| Total Quantity  |             |       |        |        | 43.56 Sft (Square Foot)         |       | 4.04685468 Sqm (Square Meter) |           |
| Amount  |             |       |        |        | 4.04685468 X<br>216.39264180804 |       | 875.71                        |           |
| <b>Total Amount</b>   |             |       |        |        |                                 |       | <b>57907.11</b>               |           |
| <b>Addition</b>   |             |       |        |        |                                 |       |                               |           |
| Provision for Contingency (+) @   |             |       |        |        |                                 |       | 579.07                        |           |
| Display Citizen Board (+) @   |             |       |        |        |                                 |       | 1000.00                       |           |

|  |                 |
|--|-----------------|
| Any Other Lumpsum (+) @                                      | 513.00          |
| Provision for survey investigation and quality control (+) @ |                 |
| <b>Total Addition</b>  | <b>2092.07</b>  |
| <b>Grand Net Total Amount</b>                                | <b>59999.18</b> |

**KISAN KUMAR MURMU**  
**JE**  
**Bahanaga Block**

**Laxmikant Das**  
**AEE**  
**Bahanaga Block**

**Subhashree Tudu**  
**BDO**  
**Bahanaga Block**