

| ESTIMATION DPR |        |                 |         |              |         |                       |         |
|----------------|--------|-----------------|---------|--------------|---------|-----------------------|---------|
| <b>State</b>   | Odisha | <b>District</b> | Cuttack | <b>Block</b> | Tigiria | <b>Gram Panchayat</b> | Bhiruda |

|                         |  |
|-------------------------|--|
| <b>Work Code</b>        | OD/350/3345/117170/398980/00043064 (Const of CC Road from Sabhapati Parida House to Post Office , Bhiruda ,, W.N-07) |
| <b>Project Category</b> | Road   |

|                             |                           |                              |                          |
|-----------------------------|---------------------------|------------------------------|--------------------------|
| <b>Financial Year</b>       | 2023-24                   | <b>Execution Level</b>       | PS                       |
| <b>Executing Agency</b>     | Panchayat Samiti, Tigiria | <b>Proposal Date</b>         | 20-07-2023               |
| <b>Date of Commencement</b> | 29-07-2025                | <b>Date of Completion</b>    | 01-08-2025               |
| <b>Scheme Name</b>          | 5th SFC Grant in Aid      | <b>Scheme Component Name</b> | All Weather Connectivity |
| <b>Project Sub-Category</b> | CC Road                   | <b>Project Type</b>          | New Work                 |
| <b>Name of Executant</b>    | Mihir Kumar Sethy         |                              |                          |

### Administrative Approval Details

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Approval No.</b> | OD/350/3345/117170/398980/00043064/AS |
|---------------------|---------------------------------------|

### Technical Sanction Details

|                                      |                                       |
|--------------------------------------|---------------------------------------|
| <b>Technical Sanction No.</b>        | OD/350/3345/117170/398980/00043064/TS |
| <b>Fund Sanction No.</b>             | 15598                                 |
| <b>Fund Sanction Amount (in Rs.)</b> | 300000                                |

### ROYALTY STATEMENT

| SI.No. | Activity Name/Material   | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|--|---|---------------------------|------|
| 1      | <p><b>Concrete (AR0303)</b><br/>           ::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&amp;P required for the work etc. complete and as per direction of Engineer-in charge.</p> | -   | 2.194665                  | Cum  |

|      |  |      |                 |         |
|------|--|------|-----------------|---------|
| i)   | <b>BRM340</b> : Cement   | 2.29 | 5.02578285      | 1 Qntl. |
| ii)  | <b>BRM028</b> : Screened and washed sharp sand for mortar  | 0.48 | 1.0534392       | 1 Cum   |
| iii) | <b>BRM044</b> : Granite Stone broken metal 40mm. size (Crusher broken)   | 0.96 | 2.1068784       | 1 Cum.  |
| 2    | <b>Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b><br>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. | -    | <b>37.82295</b> | Cum     |
| i)   | <b>BRM340</b> : Cement   | 3.23 | 122.1681285     | 1 Qntl. |
| ii)  | <b>BRM028</b> : Screened and washed sharp sand for mortar  | 0.45 | 17.0203275      | 1 Cum   |
| iii) | <b>BRM056</b> : 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  | 34.040655       | 1 Cum.  |

| S/N | Material Name | Qty        | Unit   | Royalty Rate | Amount        |
|-----|---------------|------------|--------|--------------|---------------|
| 1   | <b>BRM028</b> | 18.0737667 | 1 Cum  | 426.4        | 7706.65412088 |
| 2   | <b>BRM044</b> | 2.1068784  | 1 Cum. | 409          | 861.7132656   |
| 3   | <b>BRM056</b> | 34.040655  | 1 Cum. | 409          | 13922.627895  |

**Total: 22490.99528148**