

| ESTIMATION DPR |        |          |         |       |         |                |         |
|----------------|--------|----------|---------|-------|---------|----------------|---------|
| State          | Odisha | District | Cuttack | Block | Baranga | Gram Panchayat | Munduli |

|                  |   |  |  |  |  |  |  |
|------------------|---|--|--|--|--|--|--|
| Work Code        | OD/350/3336/116944/399133/00085920 (PPMS17-03-2000) |  |  |  |  |  |  |
| Project Category | Road  |  |  |  |  |  |  |

|                      |                           |                       |                               |
|----------------------|---------------------------|-----------------------|-------------------------------|
| Financial Year       | 2025-26                   | Execution Level       | PS                            |
| Executing Agency     | Panchayat Samiti, Baranga | Proposal Date         | 17-03-2026                    |
| Date of Commencement | -                         | Date of Completion    |                               |
| Scheme Name          | 5th SFC Grant in Aid      | Scheme Component Name | Maintenance of Capital Assets |
| Project Sub-Category | CC Road                   | Project Type          | New Work                      |
| Name of Executant    |                           |                       |                               |

### Administrative Approval Details

|              |  |
|--------------|--|
| Approval No. |  |
|--------------|--|

### Technical Sanction Details

|                               |        |
|-------------------------------|--------|
| Technical Sanction No.        |        |
| Fund Sanction No.             | 12345  |
| Fund Sanction Amount (in Rs.) | 300000 |

### ACTIVITY STATEMENT

| S/N | ACTIVITY TAKEN | UNIT | QUANTITY | UNIT PRICE (IN RS.) | TOTAL (IN RS.) |
|-----|----------------|------|----------|---------------------|----------------|
|-----|----------------|------|----------|---------------------|----------------|

|   |  |     |        |              |                 |
|---|--|-----|--------|--------------|-----------------|
| 1 | <p style="text-align: center;"><b>Earth Work (AR0103a1)</b><br/> <b>: Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m -</b><br/> Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial 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 specification approved by the dept.</p> | Cum | 88.49  | 326.913972   | 28928.61738228  |
| 2 | <p style="text-align: center;"><b>Concrete (AR0303a) :</b><br/> <b>Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal -</b><br/> Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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>                   | Cum | 17.698 | 5790.0926803 | 102473.06025595 |

## LABOUR STATEMENT

| SI.No. | Activity Name   | Qty/unit(B=Analysis Basic Qty/HeaderUnit) | Quantity(Measurement Qty) | Unit |
|--------|---|---|---------------------------|------|
| 1      | <b>Earth Work (AR0103a1) :</b><br><b>Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m</b><br>- Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial 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 specification approved by the dept. | -   | 88.49                     | Cum  |
| i      | Un-Skilled  | 0.7006                                    | 61.996094                 | -    |
| 2      | <b>Concrete (AR0303a) :</b><br><b>Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal -</b><br>Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.                       | -   | 17.698                    | Cum  |

|    |            |      |         |   |
|----|------------|------|---------|---|
| i  | Un-Skilled | 3.9  | 69.0222 | - |
| ii | Skilled    | 0.18 | 3.18564 | - |

| Sl.No. | Labour Type | Qty Unit   | Rate | Amount                     |
|--------|-------------|------------|------|----------------------------|
| 1      | Un-Skilled  | 131.018294 | 462  | 60530.451828               |
| 2      | Skilled     | 3.18564    | 562  | 1790.32968                 |
|        |             |            |      | <b>Total: 62320.781508</b> |

## MATERIAL STATEMENT

| Sl.No. | Activity Name/Material   | Qty/unit (B=Analysis Basic Qty/Header Unit) | Quantity (Meaurement Qty) | Unit |
|--------|--|---|---------------------------|------|
| 1      | <p><b>Earth Work (AR0103a1)</b><br/> <b>∴ Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m</b><br/> - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial 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 specification approved by the dept.</p> | -   | 88.49                     | Cum  |

|      |  |      |          |         |
|------|--|------|----------|---------|
| 2    | <b>Concrete (AR0303a)</b><br>:.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal -<br>Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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. | -    | 17.698   | Cum     |
| i)   | <b>BRM340</b> : Cement   | 2.29 | 40.52842 | 1 Qntl. |
| ii)  | <b>BRM028</b> : Screened and washed sharp sand for mortar  | 0.48 | 8.49504  | 1 Cum   |
| iii) | <b>BRM045</b> : Granite Stone broken metal 40mm. size (Hand broken)  | 0.96 | 16.99008 | 1 Cum.  |

| SI.No.                       | Material Name | Qty      | Unit    | Rate    | Amount         |
|------------------------------|---------------|----------|---------|---------|----------------|
| 1                            | <b>BRM340</b> | 40.52842 | 1 Qntl. | 874.787 | 35453.73494654 |
| 2                            | <b>BRM028</b> | 8.49504  | 1 Cum   | 364.89  | 3099.7551456   |
| 3                            | <b>BRM045</b> | 16.99008 | 1 Cum.  | 1035.61 | 17595.0967488  |
| <b>Total: 56148.58684094</b> |               |          |         |         |                |

### ROYALTY STATEMENT

| S/N                      | Material Name | Qty      | Unit   | Royalty Rate | Amount     |
|--------------------------|---------------|----------|--------|--------------|------------|
| 1                        | <b>BRM028</b> | 8.49504  | 1 Cum  | 140.25       | 1191.42936 |
| 2                        | <b>BRM045</b> | 16.99008 | 1 Cum. | 249.5        | 4239.02496 |
| <b>Total: 5430.45432</b> |               |          |        |              |            |

### ADDITION COMPONENT

| SI.No. | Item Name                            | Amount (in Rs.) |
|--------|--------------------------------------|-----------------|
| 1      | Provision for Contingency @ Rs. 1000 | Rs. 1000        |

|   |                                     |          |
|---|-------------------------------------|----------|
| 2   | Display Citizen Board @<br>Rs. 1000 | Rs. 1000 |
| <b>Total Addition Component Amount (in Rs.): 2000</b> |                                     |          |

**Total Net Amount (in Rs.): 133401.67763823**