

## GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

MAHENDIYA TELPA RCD ROAD To SAHAR TELPA DIH

|                            |        |
|----------------------------|--------|
| DISTRICT                   | Arwal  |
| BLOCK                      | Karapi |
| DIVISION                   | Arwal  |
| CONST. LENGTH OF ROAD (KM) | 0.600  |
| LENGTH OF BT PAVEMENT (M)  | 350    |
| LENGTH OF CC PAVEMENT (M)  | 250    |
| <b>CD STRUCTURES</b>       |        |
| HUME PIPE                  | 2      |
| RCC SLAB CULVERT           | 0      |
| BOX CELL CULVERT           | 0      |

| SI. No.         | DESCRIPTION   | AMOUNT (LAKHS) |
|-----------------|---|----------------|
| <b>PART-I</b>   | <b>INITIAL RECTIFICATION WORKS.</b>   |                |
| 1               | PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING   |                |
| 2               | EARTHWORK   | 0.150          |
| 3               | GSB GR-II   | 0.798          |
| 4               | WBM GRADE III   | 0.813          |
| 5               | WMM GRADE III   | 0.713          |
| 6               | PRIME COAT  | 0.000          |
| 7               | PATCH WORK USING MSS  | 0.150          |
| 8               | TACK COAT   | 0.000          |
| 9               | BM  | 0.258          |
| 10              | SDBC  | 0.000          |
| 11              | Hard Shouldering  | 4.357          |
| 12              | Cement Concrete Pavement (PQC)  | 0.000          |
| 13              | DRAIN   | 4.710          |
| 14              | PROTECTION WORK   | 0.000          |
| 15              | ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES. | 2.185          |
| 16              | <b>CROSS DRAINAGE STRUCTURES</b>  |                |
|                 | HUME PIPE   |                |
|                 | RCC   | 5.958          |
|                 | BOX   | 0.000          |
|                 | IRRIGATION PIPE (300 MM DIA)  | 0.000          |
|                 | DISMANTLING OF CD   | 0.140          |
|                 | REPAIR OF CD WORK   | 0.138          |
|                 |   | 0.369          |
|                 | <b>SUB TOTAL OF INTIAL RECTIFICATION WORKS =</b>  | <b>20.736</b>  |
| <b>PART-II</b>  | <b>5TH YEAR PERIODIC RENEWAL COST .</b>   | <b>5.004</b>   |
|                 | <b>TOTAL ESTIMATED COST (PART-I+PART-II)</b>  | <b>25.741</b>  |
| <b>PART-III</b> | <b>SIX YEARS OPERATION &amp; MANAGEMENT (O&amp;M) COSTS AFTER COMPLETION OF CONSTRUCTION</b>                |                |
|                 | I st Year   |                |
|                 | II nd Year  | 0.624          |
|                 | III rd Year   | 0.687          |
|                 | IV th Year  | 0.731          |
|                 | VI th Year  | 0.775          |
|                 | VII th Year   | 0.596          |
|                 |   | 0.673          |
|                 | <b>SUB TOTAL OF =SIX YEARS OPERATION &amp; MANAGEMENT (O&amp;M)</b>   | <b>4.086</b>   |
|                 |   |                |
|                 | <b>TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =</b>                             | <b>29.827</b>  |

JE  
RWD

AE  
RWD

FE  
RWD

MA vide letter No- 363 dtd. 14.11.2015

Details of... T/A .....

Total Construction Cost... 31.344... Lacs  
Total Maintenance Cost... 5.159... Lacs  
15% Emergent & Price Adjustment... 5.476... Lacs  
1% Contingency Cost... ..... Lacs  
2.25% Administrative Cost... 1.186... Lacs  
Total Cost... 43.165... Lacs

Details of... T/S .....

Total Construction Cost... 31.041... Lacs  
Total Maintenance Cost... 4.916... Lacs  
15% Emergent & Price Adjustment... ..... Lacs  
1% Contingency Cost... 0.360... Lacs  
2.25% Administrative Cost... 0.809... Lacs  
Total Cost... 37.126... Lacs

} Rs 35.957 Lacs.

~~Technically Sanctioned for Rs 37.126  
(Rupees Thirty Seven Lacs Twelve thousand six hundred only)~~

Technically Sanctioned for Rs 35.957 Lacs  
(Rupees Thirty five Lacs ninety five thousand and seven hundred) only

20/11/2015

Superintending Engineer  
Rural Works Department  
Works Circle, Aurangabad