

# GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

Atolah ganiyari To pariari

DISTRICT

Arwal

BLOCK

Karapi

DIVISION

Arwal

CONST. LENGTH OF ROAD (KM)

0.500

LENGTH OF BT PAVEMENT (M)

0

LENGTH OF CC PAVEMENT (M)

500

CD STRUCTURES

HUME PIPE

0

RCC SLAB CULVERT

0

BOX CELL CULVERT

0

| Sl. No.         | DESCRIPTION                                                                                                 | AMOUNT (LAKHS) |
|-----------------|-------------------------------------------------------------------------------------------------------------|----------------|
| <b>PART-I</b>   | <b>INITIAL RECTIFICATION WORKS.</b>                                                                         |                |
| 1               | PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING                                                             | 0.136          |
| 2               | EARTHWORK                                                                                                   | 0.537          |
| 3               | GSB GR-II                                                                                                   | 0.813          |
| 4               | WBM GRADE III                                                                                               | 0.000          |
| 5               | WMM GRADE III                                                                                               | 0.838          |
| 6               | PRIME COAT                                                                                                  | 0.000          |
| 7               | PATCH WORK USING MSS                                                                                        | 0.000          |
| 8               | TACK COAT                                                                                                   | 0.000          |
| 9               | BM                                                                                                          | 0.000          |
| 10              | SDBC                                                                                                        | 0.000          |
| 11              | Hard Shouldering                                                                                            | 1.373          |
| 12              | Cement Concrete Pavement (PQC)                                                                              | 11.962         |
| 13              | DRAIN                                                                                                       | 0.000          |
| 14              | PROTECTION WORK                                                                                             | 0.000          |
| 15              | ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES. | 1.875          |
| 16              | <b>CROSS DRAINAGE STRUCTURES</b>                                                                            |                |
|                 | HUME PIPE                                                                                                   | 0.000          |
|                 | RCC                                                                                                         | 0.000          |
|                 | BOX                                                                                                         | 0.140          |
|                 | IRRIGATION PIPE (300 MM DIA)                                                                                | 0.000          |
|                 | DISMANTLING OF CD                                                                                           | 0.157          |
|                 | REPAIR OF CD WORK                                                                                           |                |
|                 | <b>SUB TOTAL OF INTIAL RECTIFICATION WORKS =</b>                                                            | <b>17.831</b>  |
| <b>PART-II</b>  | <b>5TH YEAR PERIODIC RENEWAL COST .</b>                                                                     | <b>0.745</b>   |
|                 | <b>TOTAL ESTIMATED COST (PART-I+PART-II)</b>                                                                | <b>18.575</b>  |
| <b>PART-III</b> | <b>SIX YEARS OPERATION &amp; MANAGEMENT (O&amp;M) COSTS AFTER COMPLETION OF CONSTRUCTION</b>                |                |
|                 | I st Year                                                                                                   | 0.278          |
|                 | II nd Year                                                                                                  | 0.319          |
|                 | III rd Year                                                                                                 | 0.355          |
|                 | IV th Year                                                                                                  | 0.392          |
|                 | VI th Year                                                                                                  | 0.294          |
|                 | VII th Year                                                                                                 | 0.332          |
|                 | <b>SUB TOTAL OF =SIX YEARS OPERATION &amp; MANAGEMENT (O&amp;M)</b>                                         | <b>1.970</b>   |
|                 | <b>TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =</b>                             | <b>20.545</b>  |

JE  
RWD

AE  
RWD

RWD



AA vide A.M. 363 dt 14.2.25

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

Total Construction Cost.....23.333 Lacs  
Total Maintenance Cost.....2.388 Lacs  
15% Emergent & Price Adjustment...2.858 Lacs  
1% Contingency Cost.....Lacs  
2.25% Administrative Cost...0.836 Lacs  
Total Cost...30.415 Lacs

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

Total Construction Cost.....22.819 Lacs  
Total Maintenance Cost.....2.369 Lacs } ₹ 25.188 Lacs  
15% Emergent & Price Adjustment...Lacs  
1% Contingency Cost.....0.252 Lacs  
2.25% Administrative Cost...0.567 Lacs  
Total Cost...26.007 Lacs

Technically Sanctioned for Rs 25.188 Lacs  
(Rupees Twenty five Lacs eighteen thousand  
and eight hundred) only.

4.3.2025

Superintending Engineer  
Rural Works Department  
Works Circle, Aurangabad

