

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

KARPI SAHAR TELPA To MIYABAG CHAINPUR

DISTRICT

Arwal

BLOCK

Karapi

DIVISION

Arwal

CONST. LENGTH OF ROAD (KM)

0.550

LENGTH OF BT PAVEMENT (M)

0

LENGTH OF CC PAVEMENT (M)

550

CD STRUCTURES

HUME PIPE

0

RCC SLAB CULVERT

1

BOX CELL CULVERT

0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-I	INITIAL RECTIFICATION WORKS.	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	0.150
2	EARTHWORK	0.591
3	GSB GR-II	0.895
4	WBM GRADE III	0.000
5	WMM GRADE III	0.922
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	1.510
12	Cement Concrete Pavement (PQC)	13.188
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES.	2.046
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	8.902
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.140
	DISMANTLING OF CD	0.117
	REPAIR OF CD WORK	0.000
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	28.460
PART-II	5TH YEAR PERIODIC RENEWAL COST .	0.819
	TOTAL ESTIMATED COST (PART-I+PART-II)	29.279
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	0.320
	II nd Year	0.366
	III rd Year	0.406
	IV th Year	0.447
	VI th Year	0.358
	VII th Year	0.398
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	2.295
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	31.574

JE 8.02.2025
RWD

28.12.25
AE
RWD

RWD



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

AA Vide letter No- 363 dtd- 14.02.21

Total Construction Cost...36.504.....Lacs
Total Maintenance Cost...2.779.....Lacs
15% Emergent & Price Adjustment...5.892.....Lacs
1% Contingency Cost.....1.277.....Lacs
2.25% Administrative Cost.....Lacs
Total Cost...46.452.....Lacs

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

Total Construction Cost...35.857.....Lacs
Total Maintenance Cost...2.758.....Lacs
15% Emergent & Price Adjustment.....Lacs
1% Contingency Cost...0.386.....Lacs
2.25% Administrative Cost...0.869.....Lacs
Total Cost...39.870.....La

~~Technically Sanctioned for Rs 39.870 Lacs.~~
~~(Rupees Thirty Nine Lacs Eighty Seven Thousand Only)~~

Technically Sanctioned for Rs 38.615 Lacs
(Rupees Thirty eight Lacs sixty one thousand
and five hundred) only.

3.3.2025

Superintending Engineer
Rural Works Department
Works Circle, Aurangabad