

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

KARPI 12 MILE ROAD To NARGA MARKET

DISTRICT Arwal
BLOCK Karapi
DIVISION Arwal
CONST. LENGTH OF ROAD (KM) 1.000
LENGTH OF BT PAVEMENT (M) 0
LENGTH OF CC PAVEMENT (M) 1000
CD STRUCTURES
HUME PIPE 0
RCC SLAB CULVERT 0
BOX CELL CULVERT 0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-I	INITIAL RECTIFICATION WORKS.	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	0.147
2	EARTHWORK	0.645
3	GSB GR-II	0.000
4	WBM GRADE III	0.000
5	WMM GRADE III	0.000
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	2.745
12	Cement Concrete Pavement (PQC)	23.121
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES.	2.529
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.230
	IRRIGATION PIPE (300 MM DIA)	0.000
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	29.416
PART-II	5TH YEAR PERIODIC RENEWAL COST .	1.409
	TOTAL ESTIMATED COST (PART-I+PART-II)	30.825
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	0.530
	II nd Year	0.607
	III rd Year	0.685
	IV th Year	0.763
	VI th Year	0.530
	VII th Year	0.607
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	3.722
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	34.547

28-01-2025
JE
RWD

28-12-23
AE
RWD

28/12/23
RWD

AA vide letter No - 363 dtd - 14.02.25

Details of...TA

Total Construction Cost...39.833...Lacs
Total Maintenance Cost...4.449...Lacs
15% Emergent & Price Adjustment...6.642...Lacs
1% Contingency Cost...1.439...Lacs
2.25% Administrative Cost...Lacs
Total Cost...52.363...Lacs

Details of...TS

Total Construction Cost...37.909...Lacs
Total Maintenance Cost...4.477...Lacs } 42.386
15% Emergent & Price Adjustment...Lacs
1% Contingency Cost...0.424...Lacs
2.25% Administrative Cost...0.954...Lacs
Total Cost...43.764...Lacs

Technically Sanctioned for Rs 43.764 Lacs
(Rupees ~~Forty Three Lacs Seventy Six Thousand Four~~
(Hundred Only)

Technically Sanctioned for Rs 42.386 Lacs
(Rupees ~~Forty two Lacs thirty eight~~
thousand and six hundred) only

03.3.2025

Superintending Engineer
Rural Works Department
Works Circle, Aurangabad