

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.
NAME OF ROAD :

MILAN To FAKHARPUR PURANIYA TO PURANIYA

DISTRICT Arwal
BLOCK Karapi
DIVISION Arwal
CONST. LENGTH OF ROAD (KM) 0.300
LENGTH OF BT PAVEMENT (M) 110
LENGTH OF CC PAVEMENT (M) 190
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	0.068
2	EARTHWORK	0.370
3	GSB GR-II	0.516
4	WBM GRADE III	0.147
5	WMM GRADE III	0.318
6	PRIME COAT	0.030
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.079
9	BM	0.000
10	SDBC	1.247
11	Hard Shouldering	0.000
12	Cement Concrete Pavement (PQC)	4.474
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	1.012
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.070
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	0.000
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	8.332
PART-II	5TH YEAR PERIODIC RENEWAL COST .	1.739
	TOTAL ESTIMATED COST (PART-I+PART-II)	10.071
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	0.237
	II nd Year	0.257
	III rd Year	0.279
	IV th Year	0.301
	VI th Year	0.201
	VII th Year	0.230
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	1.505
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	11.576

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AA vide dt. No. 363 dt 14.2.25

Details of.....T/27.....

Total Construction Cost.....12.315...Lacs
Total Maintenance Cost.....1.899...Lacs
15% Emergent & Price Adjustment.....2.132...Lacs
1% Contingency Cost.....}.....Lacs
2.25% Administrative Cost.....} 0.462...Lacs
Total Cost.....16.808...Lacs

Details of.....T/3.....

Total Construction Cost.....12.162...Lacs
Total Maintenance Cost.....1.813...Lacs
15% Emergent & Price Adjustment.....✓...Lacs
1% Contingency Cost.....0.140...Lacs
2.25% Administrative Cost.....0.314...Lacs
Total Cost.....14.319...Lacs

} ₹ 13.975 lacs

Technically Sanctioned for Rs 13.975 lacs
(Rupees Thirteen lacs ninety seven
thousand and five hundred) only

Sanctioned
4.12.2024
Superintending Engineer
Rural Works Department
Works Circle, Aurangabad