

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

NH 139 To MADUBAN TOLA AMA BIGHA TOLA SWARGIY MUNIRIKA SINGH

DISTRICT

ARWAL

BLOCK

ARWAL

DIVISION

ARWAL

CONST. LENGTH OF ROAD (KM)

1.300

LENGTH OF BT PAVEMENT (M)

800

LENGTH OF CC PAVEMENT (M)

500

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	0.372
2	EARTHWORK	2.069
3	GSB GR-II	3.687
4	WBM GRADE III	0.000
5	WMM GRADE III	1.390
6	PRIME COAT	1.681
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.578
9	BM	0.000
10	SDBC	9.160
11	Cement Concrete Pavement (PQC)	9.059
12	DRAIN	0.000
13	PROTECTION WORK	0.000
12	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	3.038
13	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.076
	IRRIGATION PIPE (300 MM DIA)	0.000
	DISMANTLING OF CD	0.122
	REPAIR OF CD WORK	
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	31.231
	5TH YEAR PERIODIC RENEWAL COST .	11.423
PART-II	TOTAL ESTIMATED COST (PART-I+PART-II)	42.654
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION.	
	I st Year	1.298
	II nd Year	1.607
	III rd Year	1.677
	IV th Year	1.599
	VI th Year	1.087
	VII th Year	1.251
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	8.519
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	51.173

31/05/21
JE
RWD

AE
RWD

AE
RWD



AA vide dt. no. 363 dt 14.2.25

Details of.....*71A*.....

Total Construction Cost....*52.275*...Lacs

Total Maintenance Cost.....*10.382*...Lacs

15% Emergent & Price Adjustment..*9.424*...Lacs

1% Contingency Cost.....*2.039*...Lacs

2.25% Administrative Cost.....*2.039*...Lacs

Total Cost...*74.210*...Lacs

Details of.....*71B*.....

Total Construction Cost....*51.440*...Lacs

Total Maintenance Cost.....*10.255*...Lacs

15% Emergent & Price Adjustment.....*7.717*...Lacs

1% Contingency Cost.....*0.617*...Lacs

2.25% Administrative Cost...*1.388*...Lacs

Total Cost...*63.700*...Lacs

} ₹ *61.695* Lacs

Technical sanctioned for Rs. *61.695* Lacs
(Rupees *Sixty one Lacs Sixty nine thousand*
and five hundred) only.

100000
4.3.2025
Superintending Engineer
Rural Works Department
Work Circle, Aurangabad