

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

ARWAL JEHANABAD ROAD NH 110 To NEW ARWAL VIA KHANGAHA

DISTRICT

ARWAL

BLOCK

ARWAL

DIVISION

ARWAL

CONST. LENGTH OF ROAD (KM)

1.100

LENGTH OF BT PAVEMENT (M)

0

LENGTH OF CC PAVEMENT (M)

1100

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	0.300
2	EARTHWORK	1.256
3	GSB GR-II	1.810
4	WBM GRADE III	0.000
5	WMM GRADE III	1.668
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	Cement Concrete Pavement (PQC)	25.400
12	DRAIN	0.000
13	PROTECTION WORK	0.000
12	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	2.647
13	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.194
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	0.041
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	33.315
PART-II	5TH YEAR PERIODIC RENEWAL COST .	1.638
	TOTAL ESTIMATED COST (PART-I+PART-II)	34.953
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION.	
	I st Year	0.594
	II nd Year	0.679
	III rd Year	0.761
	IV th Year	0.842
	VI th Year	0.610
	VII th Year	0.693
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	4.179
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	39.132

31/07/2025
27/02/25
JE
RWD

AE
RWD

27/02/25
RWD



AA vide N. No. 363 dt 14.2.28

Details of 7/8

Total Construction Cost... 43.586 Lacs

Total Maintenance Cost... 5.069 Lacs

15% Emergent & Price Adjustment... 7.298 Lacs

1% Contingency Cost... 1.584 Lacs

2.25% Administrative Cost... 1.584 Lacs

Total Cost... 57.537 Lacs

Details of 7/5

Total Construction Cost... 42.397 Lacs

Total Maintenance Cost... 5.026 Lacs

15% Emergent & Price Adjustment... Lacs

1% Contingency Cost... 0.474 Lacs

2.25% Administrative Cost... 1.067 Lacs

Total Cost... 48.964 Lacs

} ₹ 47.423 Lacs

Technically Sanctioned for Rs 47.423 Lacs
(Rupees Forty seven Lacs Forty two thousand
and three hundred only.)

80007
4.3.2025

Superintending Engineer,
Rural Works Department
Work Circle, Aurangabad