

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

ARWAL JEHANABAD ROAD NH110 To RAJWAR TOLA BHADASI

DISTRICT

ARWAL

BLOCK

ARWAL

DIVISION

ARWAL

CONST. LENGTH OF ROAD (KM)

0.700

LENGTH OF BT PAVEMENT (M)

0

LENGTH OF CC PAVEMENT (M)

700

CD STRUCTURES

HUME PIPE

0

RCC SLAB CULVERT

0

BOX CELL CULVERT

1

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-I	INITIAL RECTIFICATION WORKS.	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	0.872
2	EARTHWORK	3.414
3	GSB GR-II	1.234
4	WBM GRADE III	0.000
5	WMM GRADE III	1.303
6	PRIME COAT	0.000
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.000
9	BM	0.000
10	SDBC	13.976
11	Cement Concrete Pavement (PQC)	0.000
12	DRAIN	0.000
13	PROTECTION WORK	
12	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	1.987
13	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	6.208
	IRRIGATION PIPE (300 MM DIA)	0.101
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	0.000
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	29.096
PART-II	5TH YEAR PERIODIC RENEWAL COST .	1.042
	TOTAL ESTIMATED COST (PART-I+PART-II)	30.138
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION .	
	I st Year	0.368
	II nd Year	0.420
	III rd Year	0.472
	IV th Year	0.523
	VI th Year	0.368
	VII th Year	0.420
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	2.571
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	32.709

31/07/2015
27/04/15
JE
RWD

AE
RWD

EE
RWD



AD vide A. NV. 383 dt 14.2.25

[Details of 71A]

Total Construction Cost.....36.936 Lacs
Total Maintenance Cost.....3.119 Lacs
15% Emergent & Price Adjustment.....6.178 Lacs
1% Contingency Cost..... } 1.302 Lacs
2.25% Administrative Cost..... }
Total Cost.....47.365 Lacs

Details of 71B

Total Construction Cost.....36.394 Lacs
Total Maintenance Cost.....3.094 Lacs } ₹ 39.488 lacs
15% Emergent & Price Adjustment.....✓ Lacs
1% Contingency Cost.....0.395 Lacs
2.25% Administrative Cost.....0.888 Lacs
Total Cost.....40.771 Lacs

Technically Sanctioned for Rs 39.488 lacs
(Rupees Thirty nine lacs forty eight
thousand and eight hundred) only

4.3.2025

Superintending Engineer
Rural Works Department
Work Circle, Aurangabad