

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

L034 - Bara To Samanpur Bodo (TRACK7)

DISTRICT

Arwal

BLOCK

Karapi

DIVISION

Arwal

CONST. LENGTH OF ROAD (KM)

0.610

LENGTH OF BT PAVEMENT (M)

610

LENGTH OF CC PAVEMENT (M)

0

CD STRUCTURES

HUME PIPE

2

RCC SLAB CULVERT

0

BOX CELL CULVERT

0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-I	INITIAL RECTIFICATION WORKS.	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	0.176
2	EARTHWORK	0.922
3	GSB GR-II	1.605
4	WBM GRADE III	0.000
5	WMM GRADE III	6.948
6	PRIME COAT	1.307
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.449
9	BM	0.000
10	SDBC	7.051
11	Hard Shouldering	0.000
12	Cement Concrete Pavement (PQC)	0.000
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES.	2.221
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	5.958
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.140
	DISMANTLING OF CD	0.138
	REPAIR OF CD WORK	0.000
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	26.914
PART-II	5TH YEAR PERIODIC RENEWAL COST .	8.073
	TOTAL ESTIMATED COST (PART-I+PART-II)	34.987
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	0.784
	II nd Year	0.837
	III rd Year	0.882
	IV th Year	0.927
	VI th Year	0.639
	VII th Year	0.734
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	4.803
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	39.790

JE
RWD

AE
RWD

AE
RWD



Details of T.A. vide letter No. 363 dtd - 14.02.25)

Total Construction Cost... 41.289 Lacs
Total Maintenance Cost... 6.181 Lacs
15% Emergent & Price Adjustment... 7.122 s
1% Contingency Cost... Lacs
2.25% Administrative Cost... Lacs
Total Cost... 56.144 Lacs

Details of T.S.

Total Construction Cost... 42.252 Lacs
Total Maintenance Cost... 5.787 Lacs
5% Emergent & Price Adjustment... Lacs
1% Contingency Cost... 0.480 Lacs
2.25% Administrative Cost... 1.081 Lacs
Total Cost... 49.600 Lacs

Technical Sanctioned for Rs. 49.600 Lacs.
(Rupees Forty Nine Lacs Sixty Thousand only)

Superintending Engineer
Rural Works Department
Works Circle, Aurangabad

Technical Sanctioned for Rs. 48.039 Lacs
(Rupees Forty Eight Lacs Three thousand and nine hundred only)

Superintending Engineer
Rural Works Department
Works Circle, Aurangabad