

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.

NAME OF ROAD :

ALAVALCHAK To DEVI BIGHA VIA MAHDEO BIGHA

DISTRICT

Arwal

BLOCK

Karapi

DIVISION

Arwal

CONST. LENGTH OF ROAD (KM)

1.520

LENGTH OF BT PAVEMENT (M)

0

LENGTH OF CC PAVEMENT (M)

1520

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	0.414
2	EARTHWORK	1.634
3	GSB GR-II	2.472
4	WBM GRADE III	0.000
5	WMM GRADE III	2.547
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	Hard Shouldering	4.173
12	Cement Concrete Pavement (PQC)	35.144
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	3.768
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.383
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	0.000
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	50.535
PART-II	5TH YEAR PERIODIC RENEWAL COST .	2.263
	TOTAL ESTIMATED COST (PART-I+PART-II)	52.798
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	0.798
	II nd Year	0.910
	III rd Year	1.021
	IV th Year	1.132
	VI th Year	0.798
	VII th Year	0.910
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	5.569
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	58.367

28.02.2025
JE
RWD

28.02.2025
AE
RWD

28/02/25
EE
RWD



Details of AA. william no - 363

Total Construction Cost:	→	66.373 lac
Minor Improvement		
Initial Rectification		
5th Year Periodic Renewal		
Total Maintenance Cost	→	6.760 lac
(1st, 2nd, 3rd, 4th, 6th & 7th):		
Other Cost:		
Emergency Cost	→	10.970 lac
Contingency Cost	→	
Administrative Cost	→	2.377 lac
Total	→	86.480 lac

Details of T/S

Total Construction Cost:	→	64.914 lac
Minor Improvement		
Initial Rectification		
5th Year Periodic Renewal		
Total Maintenance Cost	→	6.700 lac
(1st, 2nd, 3rd, 4th, 6th & 7th):		
Other Cost:		
Emergency Cost	→	
Contingency Cost	→	2.327 lac
Administrative Cost	→	
Total	→	73.941 lac

T/S No. 24 dt. 8/3/25
 Ref. S.E. Letter No. 254 (3133) dt. 04/3/25
 Technical Sanction Accorded for Rs. SEVENTY 73.941 lacs
 (Rupees SEVENTY
 three lacs Ninety Four thousand one hundred only)
 Technical Sanction does not mean sanction
 of rate. Instruction given in technical note
 should be followed strictly.

5-3-25
 Jd

5/3/25
 E.E.

5/3/25
 Tech. Secy

5/3/25
 C.E.-2