

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.
NAME OF ROAD :

L055-Arwal Jehanabad Road, T02 To Mahriya (TRACK3)

DISTRICT Arwal
BLOCK Karapi
DIVISION Arwal
CONST. LENGTH OF ROAD (KM) 1.350
LENGTH OF BT PAVEMENT (M) 1200
LENGTH OF CC PAVEMENT (M) 150
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	0.217
2	EARTHWORK	1.975
3	GSB GR-II	4.612
4	WBM GRADE III	0.000
5	WMM GRADE III	4.440
6	PRIME COAT	1.030
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.867
9	BM	0.000
10	SDBC	13.604
11	Hard Shouldering	0.000
12	Cement Concrete Pavement (PQC)	4.335
13	DRAIN	0.000
14	PROTECTION WORK	9.689
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	3.689
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	5.958
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.350
	DISMANTLING OF CD	0.230
	REPAIR OF CD WORK	0.318
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	51.314
PART-II	5TH YEAR PERIODIC RENEWAL COST .	16.240
	TOTAL ESTIMATED COST (PART-I+PART-II)	67.554
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION	
	I st Year	1.622
	II nd Year	1.736
	III rd Year	1.837
	IV th Year	15.771
	VI th Year	1.321
	VII th Year	1.518
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	23.805
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	91.359

JE
RWD

AE
RWD

EE
RWD



Total Construction Cost → 83.600 lacs.
 Minor Improvement
 Initial Rectification
 5th Year Periodic Renewal
 Total Maintenance Cost → 12.780 lacs.
 (1st, 2nd, 3rd, 4th, 6th & 7th):
 Other Cost: → 14.457 lacs.
 Emergent Cost →
 Contingency Cost → } 3.133 lacs.
 Administrative Cost →
 Total → 113.970 lacs.

Details of TS

Total Construction Cost → 81.557 lac
 Minor Improvement
 Initial Rectification
 5th Year Periodic Renewal
 Total Maintenance Cost → 12.015 lac
 (1st, 2nd, 3rd, 4th, 6th & 7th):
 Other Cost: → 0.00 lac
 Emergent Cost →
 Contingency Cost → } 3.133 lac
 Administrative Cost →
 Total → 96.705

T.S. No. 24 dt 05/3/25
 Ref. S.E. Letter No. 254 dt 04/8/20
 Technical Sanction Accorded for Rs. 96.705 lac
 (Rupees Ninety Six lac Seventy
 thousand five hundred only)

Technical Sanction does not mean sanction
 of rate. Instruction given in technical note
 should be followed strictly.

05.03.25
 A.E.
 E. 05/3/25
 Tech. Secy
 05/03/25
 C.E.-2