

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

LINK ROUTE No.
NAME OF ROAD :

BHADASHI PURAN ROAD To BAJITPUR VIA AAKOPUR

DISTRICT Arwal
BLOCK Karapi
DIVISION Arwal
CONST. LENGTH OF ROAD (KM) 0.800
LENGTH OF BT PAVEMENT (M) 450
LENGTH OF CC PAVEMENT (M) 350
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	0.267
2	EARTHWORK	0.826
3	GSB GR-II	2.375
4	WBM GRADE III	0.000
5	WMM GRADE III	1.089
6	PRIME COAT	0.189
7	PATCH WORK USING MSS	0.000
8	TACK COAT	0.325
9	BM	0.000
10	SDBC	5.102
11	Hard Shouldering	0.000
12	Cement Concrete Pavement (PQC)	8.092
13	DRAIN	0.000
14	PROTECTION WORK	0.000
15	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES.	2.618
16	CROSS DRAINAGE STRUCTURES	
	HUME PIPE	0.000
	RCC	0.000
	BOX	0.000
	IRRIGATION PIPE (300 MM DIA)	0.230
	DISMANTLING OF CD	0.000
	REPAIR OF CD WORK	0.238
	SUB TOTAL OF INTIAL RECTIFICATION WORKS =	21.352
PART-II	5TH YEAR PERIODIC RENEWAL COST .	6.476
	TOTAL ESTIMATED COST (PART-I+PART-II)	27.828
PART-III	SIX YEARS OPERATION & MANAGEMENT (O&M) COSTS AFTER COMPLETION OF CONSTRUCTION.	
	I st Year	0.815
	II nd Year	0.893
	III rd Year	0.952
	IV th Year	1.011
	VI th Year	0.749
	VII th Year	0.851
	SUB TOTAL OF =SIX YEARS OPERATION & MANAGEMENT (O&M)	5.271
	TOTAL COST (without GST, LC and SF) (PART-I+PART-II+PART-III)(IN LACS) =	33.099

28.02.2025
JE
RWD

AE
RWD

RWD



Details of T/A/Vide letter No- 363 dated - 14.02.2025

Total Construction Cost... 33.982 Lacs
Total Maintenance Cost... 6.644 Lacs
15% Emergent & Price Adjustment... 6.079 Lacs
1% Contingency Cost... 1.317 Lacs
2.25% Administrative Cost... Lacs
Total Cost... 47.922 Lacs

Details of T/S

Total Construction Cost... 33.641 Lacs
Total Maintenance Cost... 6.342 Lacs
15% Emergent & Price Adjustment... Lacs
1% Contingency Cost... 0.400 Lacs
2.25% Administrative Cost... 0.900 Lacs
Total Cost... 41.283 Lacs

Technically Sanctioned for Rs 41.283 Lacs
(Rupees Forty One Lacs Twenty Eight Thousand Three Hundred)

~~Superintending Engineer~~
~~Rural Works Department~~
~~Works Circle, Aurangabad~~

Technically Sanctioned for Rs 39.983 Lacs
(Rupees Forty nine Lacs ninety eight Thousand
and three hundred only)

3.3.2025
Superintending Engineer
Rural Works Department
Works Circle, Aurangabad

