

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : L034 Railway Gumti to Sri Rampur Ayodhya
DISTRICT Samastipur
BLOCK Pusa
DIVISION Samastipur
LENGTH OF CONST. ROAD (in Km) 2.000
LENGTH OF BT PAVEMENT 1900 /
LENGTH OF CC PAVEMENT 100 /
CD STRUCTURES
HUME PIPE 0
BOX CELL CULVERT 1

SL. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	
2	EARTHWORK	0.285
3	GSB GR-II	3.888
4	WBM GRADE II	2.201
5	WBM GRADE III	4.133
6	PRIME COAT	6.091
7	MSS	1.042
8	TACK COAT	4.616 4.709
9	BM(100%)	1.715 1.722
9	SDBC	0.000
10	DLC	23.059
11	Cement Concrete Pavement	0.118
12	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	4.929
13	CROSS DRAINAGE	6.562
14	COST OF PARAPET REPAIR	7.575
15	DISMANTLING OF EXISTING CROSS DRAINAGE	0.243
		0.102
	SUB TOTAL OF INTIAL RECTIFICATION INDLUCDING SURFACE RENEWAL =	66.561 66.661
	AVERAGE COST PER KM (IN LACS) =	33.280 33.330
PART-B	5 YEAR ORDINARY MAINTENANCE COST	
	I st Year	
	II nd Year	1.884
	III rd Year	3.289
	IV th Year	7.017
	V th Year	4.052
		7.908
	SUB TOTAL OF 5 YEAR ORDINARY MAINTENANCE COST =	24.150
	TOTAL COST OF 5 YEAR ORDINARY MAINTENANCE PER MONTH (IN LACS)	0.403
	SUB TOTAL(A) =	90.711 90.811
	18 % GST (B)	16.328 16.346
	1% LABOUR CESS C	0.907 0.908
	10% SEIGNIORAGE FEE(Const. & Maint.)	0.831 0.831
	Emergent Cost @ 10% Subtotal Construction Cost	7.997 8.009
	TOTAL COST OF PROJECT (including GST & Labour Cess) IN LACS =	116.774 116.905

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15/10/2022
JE
RWD

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15/10/2022
AE
RWD

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15.10.22
EE
RWD

A. A. Length - 2.00 Km vide letter 20.12.76/6.9.22

A. A.

Const. cost - Rs. 77.218 /

Maint. cost - Rs. 26.537 /

Emergency cost - Rs. 7.722 /

Total = 111.477 Lacs

For TS

Const. Cost = 79.97 Lacs

Maint. cost = 28.80 Lacs

Total = 108.77 Lacs

Sanctioned of Road Length 2.00 KM for Rs. 108.77 Lacs

One Eight Lacs Seventy seven only

Sanction of Estimate does not mean Sanction of rates.

Conditions and directions laid down in attached technical notes

with the DPR is to be followed Strictly.

A.E. 26/10/22
RWD

26/10/22
E.E.
RWD

26/10/22
C.E.S.
RWD, PATNA

M/R UNDER 3054

GENERAL ABSTRACT OF COST

Block:--

Pusa

District:- Samastipur

Construction Length of Road:-- 2.000 KM

Name of Road:--

L034 Railway Gumti to Sri Rampur Ayodhya

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	: 66.561 66.661 Lacs
	GST @18% & LABOUR CESS @1%	12.647 12.666 Lacs
	SUB TOTAL	79.207 79.326 Lacs
	10% SEIGNIORAGE FEE	0.767 0.768 Lacs
	TOTAL(A)	79.975 80.094 Lacs
B	FIVE YEAR MAINTENANCE COST	: 24.150 Lacs
	GST @18% & LABOUR CESS @1%	4.589 Lacs
	SUB TOTAL	28.739 Lacs
	10% SEIGNIORAGE FEE	0.063 Lacs
	TOTAL (B)	28.802 Lacs
	PROJECT COST (A+B)	✓ 108.896 Lacs 108.776
C	Emergent Cost @ 10% Subtotal Construction Cost @	8.009 Lacs 7.997
	TOTAL PROJECT COST (A+B+C)	✓ 116.905 Lacs 116.774

Const. Cost + Maintenance Cost — Rs 108.896 Lacs

Junior Engineer

Asstt. Engineer

Executive Engineer

A/A/ Genl. Office No 1376 dt. 6.9.22 — Rs 116.477 Lacs

अधीक्षक अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, समस्तीपुर