

AA Details

AA vide letter No 1796 dt 20/3/23

length: 1.125 km.

Const cost = 72.58 Lacs

Maint cost = 10.38 Lacs

Emergent = 7.26 Lacs

Total = 90.22 Lacs.

For TS

Const cost = 73.06 Lacs

Maint cost = 10.45 Lacs

Total = 83.51 Lacs

Technically Sanctioned of Road Length 1.125 KM for Rs. 83.51 Lacs
(.....) Crore. Eighty three Lacs. Fifty one (Thousand) 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.

sk
A.E.
RWD
5/4/23

sk
5/4/23
E.E.
RWD

sk
C.E.-S
RWD, PATNA
6/4/23

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : RCD Road Near House of Shiv Rai Gobar Gas Plant Purvi Tola
DISTRICT Samastipur
BLOCK Samastipur
DIVISION Samastipur
LENGTH OF CONST. ROAD (in Km) 1.125
LENGTH OF BT PAVEMENT 100
LENGTH OF CC PAVEMENT 1025
CD STRUCTURES
HUME PIPE 0
BOX CELL CULVERT 0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	0.164
2	EARTHWORK	1.369
3	GSB GR-II	0.213
4	WBM GRADE II	0.341
5	WBM GRADE III	0.522
6	PRIME COAT	0.074
7	MSS	0.349
8	TACK COAT	0.104
9	BM(100%)	0.000
9	SDBC	1.394
10	DLC	1.390 2.010
11	Cement Concrete Pavement	51.670
13	DRAIN	0.000
14	BOULDER PITCHING	0.000
12	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY &PLANTATION OF TREES.	3.583
13	CROSS DRAINAGE	0.000
14	COST OF PARAPET REPAIR	0.132
15	DISMANTLING OF EXISTING CROSS DRAINAGE	0.000
	SUB TOTAL OF INTIAL RECTIFICATION INDLUCDING SURFACE RENEWAL =	61.254 61.924
	AVERAGE COST PER KM (IN LACS) =	54.448 55.044
PART-B	5 YEAR ORDINARY MAINTENANCE COST	
	I st Year	0.612
	II nd Year	0.800
	III rd Year	3.011
	IV th Year	1.066
	V th Year	3.284
	SUB TOTAL OF 5 YEAR ORDINARY MAINTENANCE COST =	8.773
	TOTAL COST OF 5 YEAR ORDANARY MAINTENANCE PER MONTH (IN LACS)	0.146
	SUB TOTAL(A) =	70.027 70.697
	18 % GST (B)	12.605 12.725
	1% LABOUR CESS ©	0.700 0.707
	10% SEIGNIORAGE FEE(Const. & Maint.)	0.180 0.219
	Emergent Cost @ 10% Subtotal Construction Cost	0.000
	TOTAL COST OF PROJECT (including GST & Labour Cess) IN LACS =	83.512 84.348

25/3/23
JE
RWD

25/03/23
AE
RWD

25/3/23
EE
RWD