

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

Year of Construction

Year of Completion of Maintenance

NAME OF ROAD :

Basna Chowk To Bagdar Parsaria Tola

DISTRICT

Purnea

BLOCK

Amaur

DIVISION

Baisi

LENGTH OF ROAD (in Km)

2.203

LENGTH OF BT PAVEMENT

1723

LENGTH OF CC PAVEMENT

480

CD STRUCTURES

HUME PIPE

2

CROSS DRAINAGE

0

BOX CELL CULVERT

1

CAUSEWAY / MINOR BRIDGE

0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL	
1	PREPARATORY WORKS, SITE CLEARANCE, DISMANTLING	0.417
2	EARTHWORK	2.868
3	GSB GR-II	7.954
4	WBM GRADE II	6.890
5	WBM GRADE III	6.722
6	PRIME COAT	1.049
7	Patch work using MSS	8.687
8	TACK COAT	1.574 1.291
9	BM	0.000
10	SDBC	16.011
11	CC PAVEMENT	0.000
12	DRAIN	0.000
13	PROTECTION WORK	26.516
14	ROAD FURNITURES, KM STONES, TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD, ROAD SAFETY & PLANTATION OF TREES.	7.639
15	CROSS DRAINAGE	14.921
	SUB TOTAL OF INTIAL RECTIFICATION INDLUCDING SURFACE RENEWAL	101.248 100.966
	AVERAGE COST PER KM (IN LACS) =	45.831
PART-B	5 YEAR ORDINARY MAINTENANCE COST	
	I st Year	1.610
	II nd Year	2.306
	III rd Year	5.981
	IV th Year	2.803
	V th Year	6.325
	SUB TOTAL OF 5 YEAR ORDINARY MAINTENANCE COST =	19.025
	TOTAL COST OF 5 YEAR ORDANARY MAINTENANCE PER MONTH (IN LACS)	0.317
	TOTAL COST OF PROJECT IN LACS =	120.273 119.991
PART-C	ADDING GST @12%	14.433 14.40
	ADDING LABOUR CESS @1%	1.203 1.20
	TOTAL COST OF PROJECT	135.909 135.59

JE

RWD (W) Division, Baisi

RWD (W) Division, Baisi

EE

RWD (W) Division, Baisi

M/R UNDER 3054

GENERAL ABSTRACT OF COST

Block:- Amaur

District:- Purnea

Length of Road:- 2.203 KM

Name of Road:-

Road Name:-

Bargy Chank to Begda parting July

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION :	101.248 100.966 Lacs
	ADDING GST @12%	12.150 12.116 Lacs
	ADDING LABOUR CESS @1%	1.012 1.010 Lacs
	TOTAL COST OF CONSTRUCTION	114.110 114.091 Lacs
	AVERAGE COST PER KM	51.789 Lacs
B	FIVE YEAR MAINTENANCE COST :	19.025 Lacs
	ADDING GST @12%	2.283 Lacs
	ADDING LABOUR CESS @1%	0.190 Lacs
	TOTAL COST OF MAINTENANCE	21.498 Lacs
C	AVERAGE COST PER KM	<i>Total = 135.908</i> 9.759 Lacs
D	EMERGET WORK @ 10 % of Construction Cost	11.441 11.409 Lacs
	SUB TOTAL :	146.998 Lacs

147.349 lac

Junior Engineer
RWD (W) Division, Baisi

12/10/19
Asstt. Engineer
RWD (W) Division, Baisi

12/10/19
Executive Engineer
RWD (W) Division, Baisi

SE

25/10/19
SUPERINTENDING ENGINEER
R.W.D. WORKS CIRCLE, PURNEA

Concl Cost ————— 114.410
 Maint Cost ————— 114.691 lac
 21.498 lac

Emergent work out

135.589 lac
 135.908
 11.44
 147.348 lac

1264
 939 1/19-20 dt
 Ref. S.E. Letter No. 1721 mg 25-10-19
 Technically Approved 135.908
 135.589 lac
 (Rupees one crore thirty five lac
 ninety eight thousand eight hundred only
 for construction work & 5 Years Maintenance)

ASSISTANT ENGINEER
 CE-2 OFFICE
 RWD, PATNA

Chief Engineer-2
 Rural Works Department
 Patna

T.A. No. 1395/19-20 dt 13.1.20
 Ref. S.E. Letter No. 1721 dt 25-10-19
 Technically Approved for Rs. 135.908 lac 147.348 lac
 (Rupees one crore thirty five lac
 ninety eight thousand eight hundred only
 for construction work & 5 Years Maintenance)

Assistant Engineer
 CE-2 Office
 RWD, Patna

Chief Engineer-2
 Rural Works Department
 Patna