


GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : PWD Harpur Shyampur
DISTRICT Samastipur
BLOCK Warisnagar
DIVISION Samastipur
LENGTH OF CONST. ROAD (in Km) 1.350
LENGTH OF BT PAVEMENT 1350
LENGTH OF CC PAVEMENT 0
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	0.196
2	EARTHWORK	3.748
3	GSB GR-II	1.504
4	WBM GRADE II	2.931
5	WBM GRADE III	8.073
6	PRIME COAT	1.419
7	MSS	6.868
8	TACK COAT	1.531
9	BM(100%)	0.000
9	SDBC	19.036
10	DLC	0.000
11	PANEL CONCRETE	0.000
12	DRAIN	0.000
13	BOULDER PITCHING/ PROTECTION WORKS	10.445
14	ROAD FURNITURES , KM STONES , TRAFFIC & DIRECTION SIGN, MAINTENANCE BOARD,ROAD SAFETY & PLANTATION OF TREES.	5.402
15	CROSS DRAINAGE	0.000
16	COST OF PARAPET REPAIR	0.366
17	DISMANTLING OF EXISTING CROSS DRAINAGE	0.000
	SUB TOTAL OF INTIAL RECTIFICATION INDLUCDING SURFACE RENEWAL =	61.520
	AVERAGE COST PER KM (IN LACS) =	45.570
PART-B	5 YEAR ORDINARY MAINTENANCE COST	
	I st Year	1.792
	II nd Year	3.196
	III rd Year	6.353
	IV th Year	4.436
	V th Year	7.687
	SUB TOTAL OF 5 YEAR ORDINARY MAINTENANCE COST =	23.464
	TOTAL COST OF 5 YEAR ORDANARY MAINTENANCE PER MONTH (IN LACS)	0.391
	SUB TOTAL(A) =	84.984
	18 % GST (B)	15.297
	1% LABOUR CESS ©	0.850
	10% SEIGNIORAGE FEE(Const. & Maint.)	1.154
	Emergent Cost @ 10% Subtotal Construction Cost	7.432
	TOTAL COST OF PROJECT (including GST & Labour Cess) IN LACS =	109.717


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