



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

F.D.R. PART-A (2020)

MMGSY ROAD BORNI TO BORNI SANTHALI

DETAILED ESTIMATE OF F.D.R. RESTORATION WORK

ROAD LENGTH	0.696 KM	
DISTRICT	KATIHAR	
BLOCK	MANIHARI	
DIVISION	MANIHARI	
ESTIMATED COST	10.051	LACS

Rs 9.998

SUBMITTED BY
The Executive Engineer,
R.W.D., Works Division, Manihari.

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD: MMGSY ROAD BORNİ TO BORNİ SANTHALI
BLOCK : MANIHARI
DISTRICT : KATIHAR
LENGTH OF ROAD IN KM 0.696 KM

Sl. No.	ITEM OF WORK	AMOUNT (IN LAKHS)
1	BRICK BATS	6.348
2	BAMBOO PILE & CHACHRI	1.560
3	CEMENT BAG	0.987
	TOTAL COST OF PROJECT	8.895
	ADD G.S.T. @ 12%	1.067
	ADD Labour Cess @ 1%	0.089
	Total Cost of Restoration work	10.051


J.E.
R.W.D.
MANIHARI.


A.E.
R.W.D.
MANIHARI.


R.W.D.
Manihari.

(Technically approved for Rs. 9.998 Lac (Rs. _____
Crore. Nine Lac. ninety nine
_____ Thousand. eight Hundred only)


SUPERINTENDING ENGINEER
R.W.D. WORKS CIRCLE, PURNEA

Details Estimate for Traffic Restoration in daimage/cut road
MMGSY ROAD BORN TO BORN TO BORN SANTHALI
During Flood/heavy rain fall in year 2020

Sl. No.	SBD Sl. No.	Description	Unit	Quantity	Rate	Amount (in Rs.)
1	4.5	Providing and Laying of Brick Bats Placing tractor at loading point loading with front end loader dumping, turning for return trip excluding time for haulage and return trip. C/O To Annexure "A", "B" & "C" 654.70 - (180.65 + 104.42) = 369.63	Cum	369.63	1717.370	634787.180
2	10.7.40 WRD	Supplying of empty cement bag and Labour for filling Cement Bag, swing and laying Materials. C/O To Annexure "B" 104.42 / 0.034 = 3071	Nos.	3071	32.140	98711.393
3	5.7.7 (A)	S/F/fixing 62 mm to 75 mm dia bamboo piles in size and making shoes and driving etc. complete job as per specification and direction E/I. Bamboo Pile C/C 0.3 m C/O To Annexure "D" 654 x 3 = 1961.00	m	1961.00	47.58	93304.380
4	5.7.46 (C)	Supplying fitting and fixing Bamboo Runner including cost of bambooe etc. complete job as per specification and direction E/I. C/O To Annexure "D" 115.60 x 4 = 462.4	m	462.40	24.71	11425.904
5	14.18	Supplying fitting and fixing in position spot bamboo woven chachary with 20 SWG G.I. etc. complete job as per specification and direction E/I. C/O To Annexure "D" 115.60 x 2 = 231.20	Sqm	231.20	221.69	51254.728
Total Cost of Project						889483.585


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