



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR REPAIRING OF ROAD

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

BALDIYABARI-MIRZAPUR TO KINARA TOLA

DETAILED ESTIMATE OF F.D.R. RESTORATION WORK

ROAD LENGTH	2.176 KM	
DISTRICT	KATIHAR	
BLOCK	MANIHARI	
DIVISION	MANIHARI	
ESTIMATED COST	22.604	LACS

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

GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD: BALDIYABARI-MIRZAPUR TO KINARA TOLA
BLOCK : MANIHARI
DISTRICT : KATIHAR
LENGTH OF ROAD IN KM 2.176 KM

Sl. No.	ITEM OF WORK	AMOUNT (IN LAKHS)
1	BRICK BATS	16.334
2	BAMBOO PILE & CHACHRI	1.444
3	CEMENT BAG	2.226
	TOTAL COST OF PROJECT	20.003
	ADD G.S.T. @ 12%	2.400
	ADD Labour Cess @ 1%	0.200
	Total Cost of Restoration work	22.604

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22/1/21
J.E.
R.W.D.
MANIHARI

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22/1/21
A.E.
R.W.D.
MANIHARI

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22/1/21
E.E.
R.W.D.
MANIHARI

(Technically approved for Rs. 22.604 Lac (Rs. _____
Crore Twenty two Lac sixty _____
Thousand four Hundred only)

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22/1/21
SUPERINTENDING ENGINEER
R.W.D. WORKS CIRCLE, PURNEA

Details Estimate for Traffic Restoration in daimage/cut road
BADI HANSWAR BABULAL RISHI HOUSE TO KARWAR DHAR VIA KEWALA PANCHYAT
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" 1284.69 - (98.13 + 235.44) = 951.11	Cum	951.11	1717.370	1633414.865
2	10.7.40 WRD	Supplying of empty cement bag and Labour for filling Cement Bag, swing and laying Materilas. C/O To Annexure "C" 235.44 / 0.034 = 6925	Nos.	6925	32.140	222561.465
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" 473 x 3 = 1418.00	m	1418.00	47.58	67468.440
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" 141.80 x 4 = 567.20	m	567.20	24.71	14015.512
5	14.18	Supplying fitting and fixing in position splot bamboo woven chachary with 20 SWG G.I. etc. complete job as per specification and direction E/I. C/O To Annexure "D" 141.80 x 2 = 283.60	Sqm	283.60	221.69	62871.284
Total Cost of Project						2000331.566

25/11/21

J.E.

R.W.D., MANIHARI

25/11/21

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25/11/21

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