

ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD-FDR **YEAR 2024-25**

DISTRICT: WEST CHAMPARAN

BLOCK:- JOGAPATTI

Scheme Head - FDR (Under Maintanence)

Estimate for Repair of Road breaches (Damaged by Flood) for Motoribility in L065 Dhawela To Bharta Patti Nonia Toli

> LENGTH OF ROAD (in Km)- 1.450 KM DAMAGED LENGTH OF ROAD (IN KM) -0.200 KM

ESTIMATED COST - 4.197

Lacs

SUBMITTED BY: EXECUTIVE ENGINEER, RWD WORKS DIVISION, BETTIAH

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR MOTORIBILITY IN L065 DHAWELA TO BHARTA PATTI NONIA TOLI

DISTRICT - WEST CHAMPARAN BLOCK - JOGAPATTI DIVISION - BETTIAH
LENGTH OF ROAD (in Km)- 1.450 KM

Scheme Head - FDR (Under Maintanence)

SL. No.	Item of Work		Amount
1	EARTH WORK		0.000 Lacs
2	BRICK BATS		3.246 Lacs
3	SAND BAGS		0.020 Lacs
4	BAMBOOS PILING AND RUNNER	:	0.000 Lacs
5	HUME PIPE		0.000 Lacs
	COST OF RESTORATION	:	3.266 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST		0.310 Lacs
	ADD LABOUR CESS @ 1%		0.033 Lacs
8	ADD GST @ 18%		0.588 Lacs
	TOTAL COST OF RESTORATION OF ROAD		4.197 Lacs

Asida 10 11 24 Junior Engineer

Asstt. Engineer

Executive Engineer

Technically approval Re 4.20 las (four lack twenty thousand) only.

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अधीक्षण अधियन्ता ग्रामीण कार्य विभाग कार्य अंचल बेतिया Name of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motoribility in L065 Dhawela To Bharta Patti Nonia Toli

2	Item No.	Name of Item	unit	No	Length	Width	Height	É	Rate	Amount
		filling local sand with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement with a lead as per	cum	As Per Appendix I				0.00	362.80	0
		Providing and Labour for laying dry graded Brick Bats including light ramming etc. all complete as per approved design, specification and direction of E/I.	cum	As Per Appendix II				144.00	2254.42	324636.48
		all complete as per specification and direction of E/I.	Nos.	As Per Appendix III				80	25.14	2011.20
		Providing and Labour for cutting 62 mm to 75 dia Bamboo piles to size and making shoes and driving etc. complete job as per specification and direction of E/I.	RM	As Per Appendix IV As Per Appendix IV				0	66.95	0.00
		Providing and Labour for fitting & fixing 62 mm to 75 dia Bamboo runners in position at every virtical pile with 150 mm long nails or 38 swg G.I. wire including cost of G.I. wire or nails etc. complete job as per specification and direction of E/I.	RM					0	31.02	0.00
		Providing and laying 1000 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonary.	RM	0 Nos*2.5m				0	7076.68	0.00
		Providing and laying 600 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonary.	RM	0 Nos*2.5m			0	3002.81	0.00	

Junior Engineer, Rural Works Department, Works Section, JOGAPATTI

Assistant Engineer,
Rural Works Department,
Norks Sub Division, JOGAPATT

Executive Engineer, Rural Works Department, Works Division, BETTIAH