



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2024-25

DISTRICT :- WEST CHAMPARAN

BLOCK :- BAIRIYA

Scheme Head - FDR (Under Maintenance)

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in L066-
Sirisiya Path To Lala Tola

LENGTH OF ROAD (in Km)- 1.856 KM
DAMAGED LENGTH OF ROAD (IN KM) -0.450 KM

ESTIMATED COST - 4.951 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 L066-SIRISIYA PATH TO LALA TOLA

DISTRICT - WEST CHAMPARAN

DIVISION - BETTIAH

BLOCK - BAIRIYA

LENGTH OF ROAD (in Km)- 1.856 KM

Scheme Head - FDR (Under Maintenance)

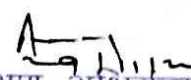
SL. No.	Item of Work	Amount
1	EARTH WORK	0.000 Lacs
2	BRICK BATS	3.853 Lacs
3	SAND BAGS	0.000 Lacs
4	BAMBOOS PILING AND RUNNER	0.000 Lacs
5	HUME PIPE	0.000 Lacs
	COST OF RESTORATION	3.853 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	0.366 Lacs
	ADD LABOUR CESS @ 1%	0.039 Lacs
	ADD GST @ 18%	0.693 Lacs
	TOTAL COST OF RESTORATION OF ROAD	4.951 Lacs


18/11/24
Junior Engineer


Asstt. Engineer


Executive Engineer

Technically Sanctioned for Rs. 4.951 lacs (Four lacs ninety
five thousand one hundred) only.


अधीक्षण अभियंता
ग्रामीण कार्य विभाग
कार्य अंचल, बेतिया

Name of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in L066-Sirisiya Path To Lala Tola

Head - FDR

Sl No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
1		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
2		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			170.89	2254.42	385257.83
3		Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos.		As Per Appendix III			0	25.14	0.00
4		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			0	66.95	0.00
5		Providing and Labour for fitting & fixing 62 mm to 75 dia Bamboo runners in position at every vertical 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		As Per Appendix IV			0	31.02	0.00
6		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 masonry.	RM		0 Nos*2.5m			0	7076.68	0.00
7		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 masonry.	RM		0 Nos*2.5m			0	3002.81	0.00
TOTAL (in Rs.)										385257.83

Signature
18/11/2024

Junior Engineer,
Rural Works Department,
Works Section, BAIRIYA

Signature
Assistant Engineer,
Rural Works Department,
Works Sub Division, BAIRIYA

Signature
Executive Engineer,
Rural Works Department,
Works Division, BETTIAH