



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2024

DISTRICT :- East Champaran
BLOCK :- Kalyanpur

Scheme Head - NABARD (Under Maintenance)

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in HL RCC
Bridge from Gariba To Sambhuchak jane wali
path me Gariba Gola Chowk

LENGTH OF ROAD (in Km)- 0.12 KM (Diversion)
DAMAGED LENGTH (in Km)- 0.12 KM → 0.096 KM

ESTIMATED COST - 18.171 Lacs

SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
CHAKIA

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR MOTORIBILITY IN HL RCC BRIDGE FROM GARIBA TO SAMBHUCHAK JANE WALI PATH ME GARIBA GOLA CHOWK

DISTRICT - East Champaran

DIVISION - Chakia

BLOCK - Kalyanpur

LENGTH OF ROAD (in Km)- 0.120 KM

Scheme Head - NABARD (Under Maintenance)

SL. No.	Item of Work	Amount
1	SAND FILLING :	0.000 Lacs
2	BRICK BATS :	14.390 Lacs
3	SAND BAGS :	0.000 Lacs
4	BAMBOOS PILING AND RUNNER :	0.000 Lacs
5	HUME PIPE :	0.000 Lacs
A	COST OF RESTORATION :	14.390 Lacs
B	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST :	0.865 Lacs
C	ADD LABOUR CESS @ 1% ON "A" :	0.144 Lacs
D	ADD GST @ 18% ON "A + B + C" :	2.772 Lacs
	TOTAL COST OF RESTORATION OF ROAD :	18.171 Lacs


14/11/24
Junior Engineer



14/11/24
Asstt. Engineer


14/11/24
Executive Engineer

T.A.T.S. Is accorded for Rs. 18,17,100.00

(Eighteen lacs seventeen thousand

one hundred) only


14/11/24
S.E. (R.W.D.)
works Circle
Motihat

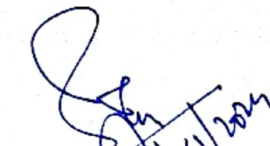
Name of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in HL RCC Bridge from Gariba To Sambhuchak Jane wali path me Gariba Gola Chowk

Head - FDR

Sl No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
1		Local Sand Filling in trenches, transporting to site, spreading, grading and compacting to meet requirement of Tables 300.1 and 300.2 with a lead as per Technical Specification & direction of E.I.	cum		As Per Appendix I			0.000	454.31	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			725.070	1984.70	1439046.43
3		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			0.000	60.25	0.00
4		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			0.000	29.99	0.00
5		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			0.000	8306.28	0.00
TOTAL (In Re.)										1439046.43


Junior Engineer,
Rural Works Department,
Works Section, Kalyanpur


Assistant Engineer,
Rural Works Department,
Works Sub Division, Kalyanpur


Executive Engineer,
Rural Works Department,
Works Division, Chakia