



# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

## PLAN HEAD- FDR YEAR 2024

DISTRICT :- East Champaran

BLOCK :- Kesariya

Scheme Head - MMGSY (SC) (Out of Maintenance)

Estimate for Repair of Road breaches  
(Damaged by Flood) for Motorability in  
Sundarpur High School To Mallah Tola via  
Dhekaha Bazar

LENGTH OF ROAD (in Km)- 0.939 KM

DAMAGED LENGTH (in Km)- 0.05 KM

ESTIMATED COST -	12.481	Lacs
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SUBMITTED BY:  
EXECUTIVE ENGINEER,  
RWD WORKS DIVISION,  
CHAKIA

## GENERAL ABSTRACT OF COST

### ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR MOTORIBILITY IN SUNDARPUR HIGH SCHOOL TO MALLAH TOLA VIA DUEKAHA BAZAR

DISTRICT - East Champaran

DIVISION - Chakia

BLOCK - Kesariya

LENGTH OF ROAD (in Km)- 0.939 KM

Scheme Head - MMGSY (SC) (Out of Maintenance)

SL. No.	Item of Work	Amount
1	SAND FILLING	0.000 Lacs
2	BRICK BATS	9.492 Lacs
3	SAND BAGS	0.000 Lacs
4	BAMBOOS PILING AND RUNNER	0.000 Lacs
5	HUME PIPE	0.415 Lacs
A	COST OF RESTORATION	9.908 Lacs
B	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	0.570 Lacs
C	ADD LABOUR CESS @ 1% ON "A"	0.099 Lacs
D	ADD GST @ 18% ON "A + B + C"	1.904 Lacs
	TOTAL COST OF RESTORATION OF ROAD	12.481 Lacs

  
14/11/24  
Junior Engineer

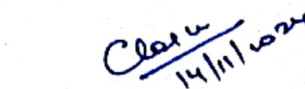
  
14/11/24  
Asstt. Engineer

  
14/11/24  
Executive Engineer

**R.A./E. is accorded for Rs. 12,48,100/-**

**Twelve lacs forty-eight thousand**

**One hundred only**

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





**Name of Work:- Estimate for Repair of Road Breaches (Damaged by Flood) for Motorability in Sundarpur High School To Mallah Tola via Dhekaha Bazar**

**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			478.280	1984.70	949242.32
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		2 Nos*2.5m			5.000	8306.28	41531.40
<b>TOTAL (in Rs.)</b>										<b>996773.72</b>

  
**Junior Engineer,**  
**Rural Works Department,**  
**Works Section, Kesariya**

  
**Assistant Engineer,**  
**Rural Works Department,**  
**Works Sub Division, Kesariya**

  
**Executive Engineer,**  
**Rural Works Department,**  
**Works Division, Chakia**