

# RURAL WORKS DEPARTMENT



## GOVERNMENT OF BIHAR

NAME OF ROAD:- RESTORATION OF ROAD FROM FULKAHA BAZAR TO  
KOSHIKAPUR NEPAL BORDER

DIVISION:- R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:- R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:- NARPATGANJ

### ESTIMATED COST

1107922.00

Inspection Report for flood damage work

Date:

1. Name of PIUs- RWD, works div. Forkesganj - Arana

2. Name of Block/Road- Narpatganj / Restor<sup>n</sup> of Road from Fulkaha to Koshkapur Nepal Border.

**A. For Road**

1. Damage Location/Chainage :

2. Damage Length : — 35 M.

3. Nature of Damage : Road cutting due to flood water current.

4. Details of Restoration :

i Material being used in Restoration - Local Sand, EC Bags, Bamboo, H.P. etc.

ii Equipment/Tools being used in Restoration works: Roller, Tractor, JCB, Pipe Compactor

iii Procedure taken up in Restoration works : Machine etc.  
as per specifications and Process of Restoration works

iv Restored Length

— 35 M.

**B. For Bridge**

1. Damage Location/Chainage :

2. Damage Length :

3. Nature of Damage :

4. Details of Restoration :

i Material being used in Restoration :


ii Equipment/Tools being used in Restoration works:

iii Procedure taken up in Restoration works :

iv Restored Length

N.A.

  
Signature of JE/AE/EE

  
AE

  
Inspector

  
Signature

(Name of Inspector)

## Abstract of Cost

**Name of Work :** Estimate for Repairing/Restoration/Making Motorable Roads  
Damaged during flood in JULY 2020 in ARARIA District

**Name of Road:**

**RESTORATION OF ROAD FROM FULKAHA BAZAR TO KOSHIKAPUR NEPAL BORDER**

**Block:** FORBESGANJ

**District:** ARARIA


**Division :** RWD, Works Division, FORBESGANJ

**Circle:** RWD, Work Circle, Kishanganj

Sl No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	694.17	627.77	435778.09
2	Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	630.00	75.86	47790.92
3	Labour for fitting & fixing 62mm to 75mm 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 all complete job as per specification & direction of Engineer-in-Charge.				
		Mtr.	210.00	40.06	8412.72
4	Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.				
		Each	9916.45	37.35	370346.96
5	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				

		Cum	47.25	1851.91	87502.92
6	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	7.50	5251.25	39384.34
	TOTAL AMOUNT =				989216.00
	ADD 12.00 %GST=				118706.00
	SAY TOTAL AMOUNT =				1107922.00

  
 JE  
 RWD WORKS  
 DIV.  
 FORBESGANJ

AE   
 RWD WORKS DIV. FORBESGANJ

  
 E.E.  
 RWD WORKS  
 DIV. FORBESGANJ

Technically Approved for RS-11, 07, 922=00 (Rupees Eleven  
 Lacs Seven thousand nine hundreded twenty two) only

**Superintending Engineer**  
 Rural Works Department  
 Works Circle, Kishanganj