

# RURAL WORKS DEPARTMENT



## GOVERNMENT OF BIHAR

NAME OF ROAD:- RESTORATION OF ROAD FROM CHAKARDAHA  
DEVIGANJ PMGSY ROAD NEAR BALDEV HOUSE TO  
MAHADALIT BASTI DEVIGANJ

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

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

BLOCK:- NARPATGANJ

### ESTIMATED COST

2387100.00

Inspection Report for flood damage work

Date:

1. Name of PIUs- RWD, works div. Roshanganj - Arania

2. Name of Block/Road- Narpatganj / Restoration of Road from Chaka Dahi Dewiganj  
PMGSY Near Baldeo House to Mahadevit Bansi Dewiganj

**A. For Road**

1. Damage Location/Chainage :

2. Damage Length : 30M+

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

4. Details of Restoration :

i Material being used in Restoration Local Sand, B/Bats, EC Bags, HP. Bamboo etc.

ii Equipment/Tools being used in Restoration works: JCB, Tractor, Roller Pile Bore Machine

iii Procedure taken up in Restoration works : as per specification and Process of Restoration works

iv Restored Length

**B. For Bridge**

1. Damage Location/Chainage :

2. Damage Length : → 30M

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 :

Signature of JE/AE/EE

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:**

FALSE

**Block:** FORBESGANJ

**District:** ARARIA

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

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

| Sl No. | Description   | Unit | Quantity<br>(m3) | Rate<br>(Rs) | Amount<br>(Rs) |
|--------|---|------|------------------|--------------|----------------|
| 1      | Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.   |      |                  |              |                |
|        |   | Cum  | 2055.75          | 627.77       | 1290541.38     |
| 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. | 1035.00          | 75.86        | 78513.65       |
| 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. | 285.00           | 40.06        | 11417.26       |
| 4      | Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge.   |      |                  |              |                |
|        |   | Each | 15220.32         | 37.35        | 568429.16      |
| 5      | Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.   |      |                  |              |                |
|        |   | Cum  | 83.50            | 1870.43      | 156181.13      |

|   |  |       |      |         |            |
|---|--|-------|------|---------|------------|
| 6 | Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job. |       |      |         |            |
|   |  |       |      |         |            |
|   |  | meter | 5.00 | 5251.25 | 26256.23   |
|   | TOTAL AMOUNT =   |       |      |         | 2131339.00 |
|   | ADD 12.00 %GST=  |       |      |         | 255761.00  |
|   | SAY TOTAL AMOUNT =   |       |      |         | 2387100.00 |

*[Signature]*  
18/12/2020

JE  
RWD WORKS  
DIV.  
FORBESGANJ

AE

RWD WORKS DIV. FORBESGANJ

*[Signature]*  
20/12/2020

*[Signature]*  
E.E.

RWD WORKS  
DIV. FORBESGANJ

*Technically approved for Rs-23,87,100.00 (Rupees Twenty three  
Lacs eighty seven thousand one hundred only)*

*[Signature]*  
21/12/20

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