



# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

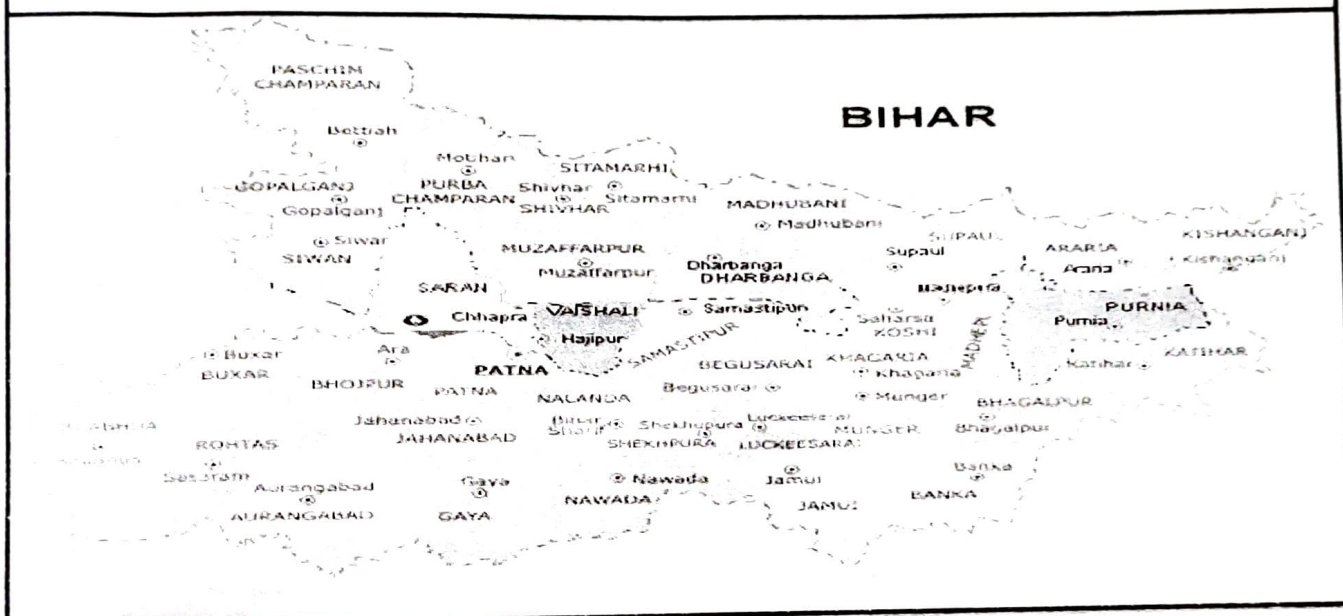


## BIHAR RURAL ROADS PROJECT Bihar Rural Road Development Agency (BRRDA) Govt. of Bihar

### FDR

### YEAR -2020-2021

### FLOOD DAMEGED REPORT



Name of the Road :-

**BITHI TO JAFARPURA**

|                              |   |             |     |
|------------------------------|---|-------------|-----|
| DISTRICT                     | : | SIWAN       |     |
| DIVISION                     | : | Maharajganj |     |
| BLOCK                        | : | GORIYAKOTHI |     |
| TOTAL LENGTH OF ROAD         | : | 2.675       | KM  |
| TOTAL DAMEGED LENGTH OF ROAD | : | 46.000      | M   |
| TOTAL COST OF CONSTRUCTION   | : | 1.002 0.800 | Lac |
| TOTAL COST OF PROJECT        | : | 1.002 0.800 | Lac |

SUBMITTED BY:-

EXECUTIVE ENGINEER  
RWD (W) DIVISION Maharajganj  
SIWAN

# Inspection Report For Flood Damage Work

Date

1 Name of PIUs : MAHARAJGANT

2 Name of Block/Road : GORAIYAKOTHI/BHITHI TO JAFARPURA

## A For Road

1 Damage Location/Chainage: CH-750M to 2215M

2 Damage Length: 46 M

3 Nature of Damage: Heavy Rain/Flood

## 4 Details of Restoration Work:

i Material being used in Restoration Work: Bricks Bats

ii Equipments /Tools being used in restoration Work: JCB, Tractor, Trali, Roller

iii Procedure taken up in Restoration Work: yes

iv Restored Length: 46 M

## B For Bridge

1 Damage Location/Chainage: N/A

2 Damage Length

3 Nature of Damage:

## 4 Details of Restoration Work:

i Material being used in Restoration Work:

ii Equipments /Tools being used in restoration Work:

iii Procedure taken up in Restoration Work:

iv Restored Length:

N/A

JE 20/11/20

AE 20/11/20

EE 28/11

Signature 28/12/20

(Name of Inspector)

YEAR -2020-2021

**GENERAL ABSTRACT OF COST**

Block:-- GORIYAKOTHI

District:- SIWAN

Length of Road:-- 0.000 KM

Damaged Length of Road:-- 165 M

Name of Road:-- BITHI TO JAFARPURA

| SL. No. | Item of Work                                  | Amount     |
|---------|-----------------------------------------------|------------|
| A       | CONSTRUCTION COST                             |            |
|         | : 1.002                                       | 0.708 Lacs |
|         | Add GST @ 12%                                 | 0.085 Lacs |
|         | Add Labour Cess @ 1%                          | 0.007 Lacs |
|         | TOTAL CONSTRUCTION COST INCLUDING GST AND L.C | 0.800 Lacs |
|         | TOTAL                                         | 0.800 Lacs |

20/11/20

Junior Engineer

Asstt. Engineer

Executive Engineer

Technically Approved for Rs 1.002 lac (Rupees One Lac & Two Hundred) only

Superintending Engineer  
R W D Work, Circle-Siwan

12/01/2021



| Sl.No. | SDB<br>SL.NO | MORD<br>Ref.No | Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | Unit | NOS | LENGTH | WIDTH              | HEIGHT | QUANTITY | RATE    | AMOUNT<br>(In Rs.) |
|--------|--------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|--------|--------------------|--------|----------|---------|--------------------|
| 1      | 3.4          | 301.5          | SUB HEAD : PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING<br>Construction of Embankment with material obtained from borrow pits with a lift upto 1.5 m , transporting to the site spreading ,<br>grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a <b>lead upto 1000 m &amp; 100 m</b> as per<br>Technical Specification Clause 301.5 . (Including Royalty & Labour Cess).<br>AT shoulder CH700M TO CH2215 M | cum  | 2   | 21     | (1.10+1.15)/2 0.25 |        | 11.81    |         |                    |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           | cum  | 2   | 17     | (1.10+1.20)/2 0.25 |        | 9.78     |         |                    |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           | cum  | 2   | 15     | (1.10+1.20)/2 0.25 |        | 8.63     |         |                    |
|        |              |                | Total quantity of earth work                                                                                                                                                                                                                                                                                                                                                                                                                              | cum  |     |        |                    |        | 30.213   |         |                    |
|        |              |                | For 1000 m lead @ 100 %                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |     |        |                    |        | 30.21    | 190.57  | 5758.00            |
| 2      |              | 401            | BRICK BATS<br>Providing and filling brick bats in ditches including cost of brick bats and labour all complete job as per specification and direction of<br>AT CH700M TO CH2215 M                                                                                                                                                                                                                                                                         | Cum  | 1   | 19     | (3.05+3.75)/2 0.25 |        | 16.15    |         |                    |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cum  | 1   | 15     | (3.15+3.75)/2 0.25 |        | 12.9375  |         |                    |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cum  | 1   | 12     | (3.05+3.65)/2 0.25 |        | 10.05    |         |                    |
|        |              |                | Total quantity                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cum  |     |        |                    |        | 39.14    | 2412.06 | 94402.00           |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |     |        |                    |        |          | 1.66125 | 65.01780           |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |     |        |                    |        |          |         | 180160.00          |
|        |              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |     |        |                    |        |          |         | 70775.00           |

14/20/11/20

JE

RWD

AE

RWD

22/6  
EE  
28/11  
RWD