



# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

## DETAILED PROJECT REPORT FOR FDR



|                      |   |                                       |     |
|----------------------|---|---------------------------------------|-----|
| Name of the Road :-  |   | L049 Rasulpur Bakhari to Jaffar Patti |     |
| DISTRICT             |   | Vaishali                              |     |
| DIVISION             |   | Mahua                                 |     |
| BLOCK                |   | Raja Pakar                            |     |
| TOTAL LENGTH OF ROAD | : | 2.975                                 | KM  |
| CONSTRUCTION COST    | : | 14.578                                | Lac |

Submitted By :-  
Executive Engineer  
RWD Work Division, Mahua

## Inspection Report for Flood Damage Work

Date:- 24/12/2021

1 Name of PIUs :- RWD WORK Division Mahua

2 Name of Block/Road :- Rajabakas/2049 Rasulpur Bakhari to Jaffarpatti.

### (A) For Road:

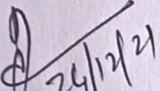
1. Damage Location/Chainage :- CH-50M - 750M x 800M - 2.90KM
2. Damage Length :- 224M
3. Nature of Damage :- Shoulder/surface
4. Details of Restoration Works :- ~~Bamboe Piling~~, Sand filling, Bricks, Rubish
- (i) Material being used in Restoration works:- Bricks, Bats, Rubish
- (ii) Equipment's/Tools being used in Restoration works:- Tractor, Roller
- (iii) Procedure taken up in Restoration works:
- (iv) Restored Length :- 224M

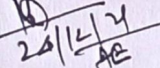
### (B) For Bridge:

1. Damage Location/Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works :-
- (i) Material being used in Restoration works:-
- (ii) Equipment's/Tools being used in Restoration works:-
- (iii) Procedure taken up in Restoration works:-
- (iv) Restored Length :-

S N/A

Work Found Satisfactory

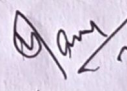
  
Signature of JE/AE/EE

  
AE



24.12.21

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कावे प्रमंडल, महुआ

  
Signature

(Name of Inspection)

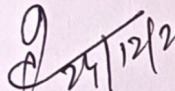
## प्रतिवेदन

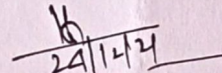
कार्य का नाम:- रसलपुर जरवरी से जाफरपही तक  
.....पथ में अप्रत्याशित बाढ़/अतिवृष्टि से क्षतिग्रस्त पथ में  
यातायात चालू करने हेतु आपातकालीन मरम्मत कार्य।

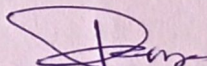
प्रखण्ड- राजापाका  
वित्तीय वर्ष - 2021-22  
प्राक्कलित राशि - Rs. 14.578 Lakh

प्रस्तुत प्राक्कलन जिसकी प्राक्कलित राशि 14.578 है, रसलपुर जरवरी  
से जाफरपही तक, प्रखंड-राजापाका में यातायात बहाली हेतु आपातकालिन मरम्मत के  
लिए तैयार किया गया है।

अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक 4581 दिनांक 13-11-21 द्वारा  
दिये गये निर्देश के आलोक में उक्त पथ के क्षतिग्रस्त पथ में Brick Bats & Local Sand भरकर पथ को चालू  
करने का प्रावधान किया गया है। प्राक्कलन वर्तमान चलू अनुसूचित दर पर तैयार किया गया है। इसकी  
घटनोत्तर स्वीकृति अपेक्षित है। M/S मे एविष्टि सी आई (प्रति संलग्न)

  
24/12/21  
कनीय अभियंता

  
24/12/21  
सहायक अभियंता

  
24.12.21  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल:-

### GENERAL ABSTRACT

Name of Road L049 Rasulpur Bakhari to Jaffar Patti  
District Vaishali  
Block Raja Pakar  
Division Mahua  
Length of Road (in Km) 2.975 Km

| Sl. No. | DESCRIPTION     | AMOUNT (LAKHS) |
|---------|-----------------|----------------|
| 1       | Earthwork       | 0.000          |
| 2       | Brick Bats      | 12.932         |
| 3       | Kill Rabish     | 1.646          |
| 4       | Sand bag        | 0.000          |
| 5       | H.P.            | 0.000          |
| 6       | Bamboo piles    | 0.000          |
|         | SUB TOTAL       | 14.578         |
|         | GRAND SUB TOTAL | 14.578         |

say 14.57 lacs

9  
24/12/21  
JE  
RWD

24/12/21  
AE  
RWD

24-12-21  
EE  
RWD

Technically Sanctioned for Rs. 14.57 lacs  
(Rs. Fourteen lacs fifty seven thousand) only  
(provisionally)

10.2.22  
Superintending Engineer  
Rural Works Department  
Work Circle, Muzaffarpur

| SI. No.              | SDB<br>SL<br>NO | MORD<br>Ref. No | Description                                                                                                                                                                                       | Unit                | QUANTITY                 | RATE    | AMOUNT (in<br>Rs.) |
|----------------------|-----------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------|---------|--------------------|
| 1                    |                 |                 | <b>Providing and Laying of Brick Bats</b><br>Providing laying spreading & compacting Brick Bats<br>including spreading in uniform thickness hand packing<br>(Manual Means)<br>As Per Appendix - I | Cum<br><b>Total</b> | 626.37<br><b>626.37</b>  | 2064.56 | 1293178.45         |
| 2                    |                 | 11.20           | <b>Kill Rabish</b><br>Filling in foundation trenches as per drawing and<br>technical specification Clause 305.3.9                                                                                 | Cum<br><b>Total</b> | 174.130<br><b>174.13</b> | 945.11  | 164572.00          |
| <b>Total Cost :-</b> |                 |                 |                                                                                                                                                                                                   |                     |                          |         | <b>1457750.45</b>  |

24/12/24  
AE

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## Schedule XLV-Form No. 134

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, महुआ

DIVISION

राज्याधिकार

SUB-DIVISION

MEASUREMENT BOOK

3916

Name of Work—  
 Situation of Work—  
 Agency by which work is executed—  
 Date of Measurement—  
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| Name of work: 1049 Rawapur |                               |    |    |    |                  |
| Bakhari to Jafarpatti      |                               |    |    |    |                  |
| Agency:- Departmental      |                               |    |    |    |                  |
| Work order No:-            |                               |    |    |    |                  |
| Date of Entry:-            |                               |    |    |    |                  |

Date of completion:-

(1) Providing and laying of bricks  
 beds.

|        |        |          |   |                      |
|--------|--------|----------|---|----------------------|
| 10M    | x 1    | x 0.3    | = | 3 M <sup>3</sup>     |
| 6M     | x 0.8  | x 0.25   | = | 1.2 M <sup>3</sup>   |
| 3 x 9M | x 1.5  | x 0.38   | = | 15.39 M <sup>3</sup> |
| 4 x 3M | x 0.75 | x 0.6    | = | 5.4 M <sup>3</sup>   |
| 19M    | x 1.5  | x 0.3    | = | 8.55 M <sup>3</sup>  |
| 3 x 8M | x 3.75 | x 0.1875 | = | 16.88 M <sup>3</sup> |
| 16M    | x 1.25 | x 0.208  | = | 4.16 M <sup>3</sup>  |
| 15M    | x 2.2  | x 0.215  | = | 7.1 M <sup>3</sup>   |

Checked  
 21/11/14  
 AE

Continuation

## Abstract of cost

Vide item no. 1 P- 3/4

$$597.92 \text{ m}^3 + 98.08 = 695.97 \text{ m}^3$$

Deduction for Vaid: 20% (5)

|     |                       |   |         |
|-----|-----------------------|---|---------|
| Qty | 626.37 m <sup>2</sup> | @ | 2064.56 |
|-----|-----------------------|---|---------|

$$= 12,93,178 \pm 00$$

Vide item No. 2 P-6/8

$$134.99 \text{ m}^3 + 39.24 \text{ m}^3 = 174.13 \text{ m}^3$$

Qty 174.13 @ 945.11

$$= 164,572.00$$

$$T_0 = 14,57,750:00$$

[illegible]

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