

Inspection Report for flood damage work

Date:

1. Name of PIUs- Nandika

2. Name of Block/Road- Rupauli 9x30 ft. screw pipe bridge at Shikna ghat in Rupauli Block

A. For Road

1. Damage Location/Chainage :

2. Damage Length : 32.0 M

3. Nature of Damage : Side cutting due to flood

4. Details of Restoration :

i Material being used in Restoration : Brick bats

ii Equipment/Tools being used in Restoration works: Tractor

iii Procedure taken up in Restoration works : Manual

iv Restored Length : 32.0 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 :

27/01/2021  
Signature of JE/AE/EE

27/1/21  
EE

27-1-21  
EE

27/1/2021  
Signature

(Name of Inspector)

Dhamdaha DIVISION

Rupauli SUB-DIVISION

9x30 A screw pile Bridge at  
Bhikm Ghat in Rupauli Block,

## Measurement Book

No. - 51  
प्रमाणित किया जाता है कि इस मापीयुक्त  
में सूचित 117 100 फुटों के यह मापीयुक्त  
आवर समग्र ल पटोचि कारी रूपाली के  
नाम निरति किया जाता है।

Name of Officer

Date of first entry 12-10-20 **Executive Engineer.**

Rural Works Department

Date of last entry 12/10/2020 **Works Division Dhamdaha (Purnea)**



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.            |                  |
| N/Work                | For                               | to                   | 9m      | 10ft.         | 3.P bridge       |
|                       | at                                | Dharna ghut          | in      | Rupali Block. |                  |
| Authority-            | E.E P.W.D (N) Division - Dhamdaha |                      |         |               |                  |
| (i) providing, laying | butts                             | in                   | ditches | Enclosing     | Company of butts |
|                       | with                              | hammer & chisel.     | Cost of |               |                  |
|                       | supplying                         | butts                | etc -   | do.           | Comp 106.        |
|                       |                                   | Top width.           |         |               |                  |
|                       | 1 X 17 X                          | (2.50 + 2.10 + 2.20) |         |               |                  |
|                       |                                   | 3                    |         |               |                  |

$$1 \times 17 \times \frac{(2.50 + 2.10 + 2.20)}{3} \times \frac{(1.90 + 1.70 + 1.40)}{3}$$

$$1 \times 17 \times \frac{5.37}{3} \times 1.53 = 87.65$$

$$1 \times 15 \times \frac{(2.10 + 1.90 + 2.40)}{3}$$

$$1 \times 15 \times \frac{(2.13 + 3.33)}{2} \times \frac{(1.60 + 1.70 + 1.50)}{3}$$

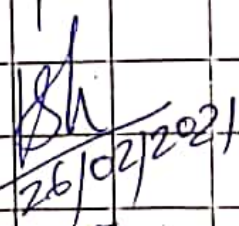
$$1 \times 15 \times 2.93 \times 1.60 = 70.32$$

$$157.97$$

18/11/2020  
J.E.

Executive Engineer  
Continuation  
Rural Works Department  
Works Division Dhamdaha (Pur)

| Particulars                                   | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------|-------------------------------|----|----|----|------------------|
|                                               | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT of Cost</u>                       |                               |    |    |    |                  |
| N/works for to 9x30 ft. S.P Bridge            |                               |    |    |    |                  |
| at Mahana ghat in Rupani Block                |                               |    |    |    |                  |
| Authority - E.E.R.W.P. Co. Division, Dharmkha |                               |    |    |    |                  |
| ① providing laying bricks bats                |                               |    |    |    |                  |
| in ditched including                          |                               |    |    |    |                  |
| company of bats with plaster                  |                               |    |    |    |                  |
| masonry work of bats                          |                               |    |    |    |                  |
| comp job. do - do -                           |                               |    |    |    |                  |

|                                                                                                          |       |   |                  |
|----------------------------------------------------------------------------------------------------------|-------|---|------------------|
| 157.97 m <sup>3</sup>                                                                                    | P - ① | R |                  |
| @ 1717.37 m <sup>3</sup>                                                                                 |       |   | R - 2,71,293 = ∞ |
| 272 y. h.s.t                                                                                             |       |   | R - 32555 = ∞    |
| 21 y. l. less                                                                                            |       |   | R - 2713 = ∞     |
| 2107. Seigniorage fee                                                                                    |       |   | R - 16700. ∞     |
|                                                                                                          |       |   | R - 3,23,261 = ∞ |
| <br>26/02/2021<br>J.E |       |   |                  |