

# Inspection Report For Flood Damage Work

Date:-

1. Name of PUs - E.E. R.W.D(W) Division Nagachhaya
2. Name of Block Road (Rangachowk) NH.31 Madrauni Chowk to Sahurani nagachhaya

## A For Road

1. Damage Location/Chainage
2. Damage length 0.442 km
3. Nature of Damage cutting of shoulder & patch of road.
4. Detail of Restoration Works
  - (i) Material being used in Restoration Works: sand bags & local sand.
  - (ii) Equipment's/ Tools Being used in Restoration Works:
  - (iii) Procedure Taken up in Restoration Works:
  - (iv) Restored Length: 0.442 km

## B. For Bridge

1. Damage Location/Chainage NA -
2. Damage length
3. Nature of Damage
4. Detail 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:

## C. Requirement Of New CD/Bridges

- (i) Name of Road:
- (ii) Location/ Chainage
- (iii) Type of CD Work/Length required NA -

### Notes:-

- I plod one Photograph of damaged portion if available
- Attach minimum Two Photograph (during restoration & after restoration) Photographs should be Geotags and at Least one Photo be captured in selfie mode.

Signature of JE/AE/EE

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल नयगछिया

Signature  
(Name of Inspector)

FD-202 (Rev. 12-22)

N/W - NH 31 Madrasni Chank to Salom via madrasni  
Schedule XLV Form N.134.

P.W.D.

 Nangachhiy-

DIVISION

Rangrachowk

SUB DIVISION

## MEASUREMENT BOOK

658

Executive Engineer  
R. W. D. W. D. Naugachia  
11/5/2021

Naugachhia DIVISION  
Rangrahaib SUB-DIVISION

NO-658

Name of Office.....

Date of first entry.....

Date of last entry.....

Name of work -  
 Location of work -  
 Agency by which work is executed -  
 Date of measurement.  
 and date of agreement  
 These four lines should be repeated and the commencement  
 of the measurement relating to each work.)

| Particulars   | Details of actual measurement |                |    |    | Contents or area |
|---------------|-------------------------------|----------------|----|----|------------------|
|               | No.                           | L.             | B. | D. |                  |
|               | CH- RDR-2021-22               |                |    |    |                  |
| NH-31         | Madhauri Chowk                |                |    |    |                  |
|               | TO Sakurevi's Narehala.       |                |    |    |                  |
|               | Length 3.35 km                |                |    |    |                  |
| Block-        | Rangre - Chowk                |                |    |    |                  |
| Authority -   | E-E-RWD @ J.Din? Nangachhi?   |                |    |    |                  |
| Agency -      | Rajesh Kumar Madhukar.        |                |    |    |                  |
|               | At Post Bihpur.               |                |    |    |                  |
|               | Dist - Bhagalpur              |                |    |    |                  |
| Agreement No- | 01                            | Feb-2021-22    |    |    |                  |
|               |                               | date 07.9.2021 |    |    |                  |

Record entry - 19/10/2021

~~11-12~~ providing sand bag filling in  
 with sand and labour  
 including carrying, laying  
 filling etc all completed  
 job as per specification - E/i

CH: 95-110 R.H.S.

$$1 \times 5.00 \times 0.60 \times 0.50 = 4.50 \text{ m}^3$$

110-120

$$1 \times 10.00 \times 0.50 + 0.60 \times 0.60 = 3.30 \text{ m}^3$$

R.H.S. side -

2

CH: 120-133

$$1 \times 4.00 \times 3.00 \times \frac{0.30 + 0.60}{2} = 5.40 \text{ m}^3$$

150-159

$$1 \times 9.00 \times 2.70 \times \frac{0.30 + 1.10}{2} = 14.49 \text{ m}^3$$

260-271

$$1 \times 11.00 \times 2.50 + 2.64 \times \frac{0.30 + 1.10}{2} = 19.64$$

$$\text{Total} = 39.84 \text{ m}^3$$

(Continuation)

| Particulars | Details of actual measurement |      |      |                           | Contents or area     |
|-------------|-------------------------------|------|------|---------------------------|----------------------|
|             | No.                           | L.   | B.   | D.                        |                      |
| 492-503     | 1                             | 6.00 | 2.30 | $2.40 \times 0.30 + 1.30$ | $= 11.28$            |
| 504-541     | 1                             | 5.00 | 3.0  | $3.5 \times 0.30 + 1.20$  | $= 12.19$            |
| 542-625     | 1                             | 3.00 | 2.40 | $2.50 \times 0.30 + 1.20$ | $= 5.51$             |
| 626-816     | 1                             | 6.00 | 2.00 | $0.30 + 1.0$              | $= 7.80$             |
| 817-827     | 1                             | 7.00 | 2.00 | $0.30 + 1.0$              | $= 9.10$             |
| 828-840     | 1                             | 9.00 | 2.00 | $0.30 + 1.0$              | $= 12.60$            |
| Total qty = |                               |      |      |                           | 98.01 m <sup>3</sup> |

10/10/2021  
JC

10/10/21  
JC

841-853 providing sand bag  
with sand & labour  
including Carriage laying  
filling etc all completed  
job as per specification-211

CU: 95-110 R.H.S.  
1x 15.00 x 0.60 x 0.50 = 4.50 m<sup>3</sup>

110-120 1x 10.0 x 0.50 + 0.60 x 0.60 = 3.30

120-239 1x 19.0 x 2.00 x 1.20 = 285.60

263-303 2x 20 x 0.60 x 0.60 = 14.40

342-361 1x 19.0 x 0.50 + 0.60 x 0.30 = 3.14

541-740 199.0 x 0.50 + 0.60 x 0.60 = 193.14 m<sup>3</sup>

791-810 1x 19.00 x 0.45 x 0.30 = 26. m<sup>3</sup>

921-942 1x 21.00 x 0.5 x 0.60 = 241 m<sup>3</sup>

10/10/2021  
JC

(Continuation) total = 387.37 m<sup>3</sup>  
10/10/21  
JC