

Inspection Report For Flood Damage Work

Date:- 04/12/2021

1. Name of PIUs - Executive Engineers RWD Navgachhia
2. Name of Block/ Road Bihpur / Road No. 14 to Thana via Kali Mandir

A. For Road

1. Damage Location/Chainage CH- 145 to 250 m, 285 m to 300 m, 314 m to 325 m
2. Damage length 0.202 km 340 m to 450 m, 490 m to 540 m
3. Nature of Damage
4. Detail of Restoration Works
 - (i) Material being used in Restoration Works: Brick Bat.
 - (ii) Equipment's/ Tools Being used in Restoration Works:
 - (iii) Procedure Taken up in Restoration Works:
 - (iv) Restored Length: 0.202 km

B. For Bridge

1. Damage Location/Chainage
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

Notes:-

- Upload 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]
04/12/21
J.E.

Signature of JE/AE/EE

[Signature]
04/12/21
PE

[Signature]
Executive Engineer
R. W. D., W. D. Navgachia

[Signature]
9/12/21

Signature
(Name of Inspector)

F.D.R (2021-22)

Schedule XLV Form N.134.

P.W.D. Road No. 14- to Thana via Kali Mandir

-----DIVISION

Bihar

-----SUB DIVISION

MEASUREMENT BOOK

633

प्रमाणित किया जाता है कि मापी पुस्तक
 खण्ड 633 में मजबूत मुद्रित पुस्तक 100/-
 (एक सौ) पेज अंकित है। यह मापी पुस्तक श्री
 -रेन्दु कुमार, सहायक अभियन्ता, कार्य अका
 प्रमण्डल, बिहार के नाम Emergent
 repair and restoration of rural
 road affected by heavy rain/
 flood के कार्य हेतु निर्गत किया जाता
 है।

11/09/2024
 Executive Engineer
 R. W. D. W. D. Naugachia
 11/9/2024

Schedule XLV Form No. 134

.....DIVISION

.....SUB-DIVISION

MEASUREMENT BOOK

Name of Office.....

Date of first entry.....

Date of last entry.....

Name of work -1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. 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.	
N/W -	Temporary Restoration				work in Road No. 14 to Thana via Kali Mandir
	work in Road No. 14 to				
	Thana via Kali Mandir				
Block -	Bihpur				
Agency -	Rajesh Kumar Madhukar				
Agreement No -	01 F2/2021-2022				
Agreement date -	07/07/2021				
Authority -	E.E. RWD (W) Div. Nargachhia				

Record Entry

Date - 06/10/2021

① Providing brick bats

including spreading

laying hand packing and

compacting with C.I

Hammer - 20 -

CH - 145 m to 250 m

$$1 \times 1.70 \text{ m} \times 0.50 \times 0.10 = 0.09 \text{ m}^3$$

$$1 \times 1.30 \text{ m} \times 1.20 \text{ m} \times 0.20 = 0.31 \text{ m}^3$$

$$1 \times 1.10 \text{ m} \times 1.20 \text{ m} \times 0.10 = 0.13 \text{ m}^3$$

$$1 \times 2.30 \text{ m} \times 0.95 \text{ m} \times 0.20 = 0.44 \text{ m}^3$$

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1 x 1.60 m x 1.80 m x 0.30 =					0.86 m ³
1 x 1.20 m x 1.0 m x 0.15 =					0.18 m ³
1 x 1.0 m x 1.30 x 0.150 m =					0.20 m ³
1 x 1.70 m x 1.40 m x 0.15 =					0.36 m ³
1 x 2.0 m x 1.60 m x 0.13 =					0.42 m ³
1 x 0.70 m x 0.60 m x 0.12 =					0.05 m ³
1 x 0.80 m x 1.0 m x 0.10 =					0.08 m ³
1 x 1.90 m x 2.0 m x 0.30 =					1.14 m ³
1 x 1.80 m x 1.20 m x 0.20 =					0.43 m ³
1 x 3.50 m x 0.50 x 0.15 =					0.26 m ³
1 x 1.50 m x 1.20 x 0.20 =					0.36 m ³
CH - 285 m to 300 m					
1 x 4.50 m x 1.70 m x 0.25 =					1.91 m ³
1 x 4.40 m x 1.0 m x 0.30 =					1.32 m ³
1 x 1.30 m x 1.20 m x 0.15 =					0.23 m ³
CH - 314 m to 325 m					
1 x 10.90 m x 2.0 m x 0.40 =					8.72 m ³
					17.49 m ³
<i>06/10/21 J.E</i>					
<i>06/10/21 PL</i>					

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Record Entry</u>					
Date -	08/10/2021				
① Providing brick bats including spreading laying hand Packing and compacting with C.I hammer - do -					
CH - 340 m to 370 m					
1x 30mx5.50x1.0m = 165.0					
Drawn 08/10/21 J.E Drawn 21/10/21 R.E					
<u>Record Entry</u>					
Date -	11/10/2021				
① Providing brick bats including spreading laying hand Packing and compacting with C.I hammer - do -					
CH - 370 m to 400 m					
1x 30.0mx4.70x1.0 = 141.0					
Drawn 11/10/21 J.E Drawn 11/10/21 R.E					

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

Record Entry

Date - 15/10/2021

- ① Providing brick bats including spreading laying hand packing and compacting with C.I Hammer — do —

CH - 400 m to 430 m

1x 30.0 m x 14.40 + 3.60

+ 3.30) ÷ 3 x 1.0 m = 113.10 m³

[Signature]
15/10/21
J.E

[Signature]
15/10/21
P

Record Entry

Date - 18/10/2021

- ① Providing brick bats including spreading laying hand packing and compacting with C.I Hammer — do —

CH - 430 m to 450 m

1x 9.0 m x 2.90 m x 0.90 = 23.49 m³1x 8.20 m x 2.50 m x 0.80 = 16.40 m³Qty = 39.89 m³

[Signature]
18/10/21
J.E

[Signature]
18/10/21
P

(Continuation)

(Continuation)