

Inspection Report For Flood Damage Work

- 23/11/2021

Name of PIUs - Executive Engineers R.W.D Naugachhia

Name of Block/ Road Naugachhia / L036- Khairpur Bazar to Leesi Dabola

A. For Road

1. Damage Location/Chainage CH - 0 to 3 m, 20m to 26 m, 26 m to 22 m, 60m to 80m, 2700 to 2210m, 2850m to 2815m, 4430 m to 4492 m

2. Damage length 0.052 Km

3. Nature of Damage

4. Detail of Restoration Works

(i) Material being used in Restoration Works: Bamboo, F.C. Bag, Brick Rata.

(ii) Equipment's/ Tools Being used in Restoration Works:

(iii) Procedure Taken up in Restoration Works:

(iv) Restored Length: 0.052 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.

23/11/21
S.E. 13/11/21
AE

Signature of JE/AE/EE Executive Engineer
R. W. D. W. D. Naugachhia

R. W. D. W. D. Naugachhia

Signature
(Name of Inspector)

P.D.P (2021-22)

Subdivisional Commissioner
Raj Bhawan Bazaar to Looni Das
Tala (var) Tala (var) DIVISION

Muzaffarpur.....SUB DIVISION

MEASUREMENT BOOK

665

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 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 L036-Khaipur
					Bazar to Local Das Tola (UR12)

Block - Navigachhia

Agency - Rajesh Kumar & Madhusudan

Authority - E.E. RWD (W) Division

Navigachhia

Agreement No. - 01 F2/2021-2022

Agreement date - 07/07/2021

Record Entry

Date - 12/09/2021

① Labours for cutting 62 mm

to 75 mm dia Bamboo

Pile to size and making

Shoes and driving etc.

all complete - do

at C.I. - 0m to 60m

8 Nos. x 2.50 m = 20 m

14 Nos. x 2.50 m = 35 m

17 Nos. x 2.50 m = 42.50 m

8 Nos. x 2.50 m = 20.0 m

117.50 m

(Continuation)

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

(2) Labours for fitting
and fitting 52 mm dia
75 mm dia bamboo
runners in position at
every vertical pile with
150 mm long — do

$$\begin{aligned} 3 \text{ Nos} \times 8.00 \text{ m} &= 18 \text{ m} \\ 3 \text{ Nos} \times 5.50 \text{ m} &= 16.50 \text{ m} \\ 3 \text{ Nos} \times 8.50 \text{ m} &= 25.50 \text{ m} \\ 3 \text{ Nos} \times 4.50 \text{ m} &= 12.00 \text{ m} \\ &\quad \vdots \\ &= 72 \text{ m} \end{aligned}$$

(3) Providing cement bags
with sand and labours
including carriage laying
filling — do

$$\begin{aligned} \text{at CH- } 0 \text{ m to } 9 \text{ m} \\ 1 \times 3.0 \text{ m} \times 1.20 \text{ m} \times 0.20 &= 7.20 \text{ m}^3 \\ \text{at CH- } 9 \text{ m to } 26 \text{ m} \\ 1 \times 6 \text{ m} \times 1.20 \text{ m} \times 0.30 \text{ m} &= 1.80 \text{ m}^3 \\ \text{at CH- } 26 \text{ m to } 32 \text{ m} \\ 1 \times 6 \text{ m} \times 1.20 \text{ m} \times 0.20 \text{ m} &= 1.44 \text{ m}^3 \\ \text{at CH- } 6 \text{ m to } 80 \text{ m} \\ 1 \times 8.50 \times 0.90 \times 1.00 \text{ m} &= 7.65 \text{ m}^3 \\ 1 \times 4.0 \text{ m} \times 0.80 \times 0.50 \text{ m} &= 1.60 \text{ m}^3 \end{aligned}$$

(Continuation) 20.05 m^3

A/P/M

Date

17-09-2021

Sch. XLV-Form No. 134

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

(Acres)
12.09/2021
AE

Record Entry

Date - 16/10/2021

- ① Providing track beds
including spreading
laying, hand packing
and compacting — do —

at CH - 2700 m to 2750 m

$$1 \times 5.0 \text{m} \times 4.0 \text{m} \times 0.60 = 13.20 \text{ m}^3$$

$$1 \times 5.0 \text{m} \times 4.80 \text{m} \times 0.50 \text{m} = 12.0 \text{ m}^3$$

at CH - 2800 m to 2830 m

$$1 \times 4.0 \text{m} \times 2.70 \text{m} \times 0.40 = 4.32 \text{ m}^3$$

$$1 \times 11.0 \text{m} \times 6.0 \text{m} \times 1.20 \text{m} = 73.20 \text{ m}^3$$

$$108.72 \text{ m}^3$$

(Acres)
16/10/2021
AE

A2
16-10-2021
AE

Record Entry

Date - 11/10/2021

Date CH - 4300 M to 4320 M

$$1 \times 2.0 \text{m} \times 2.20 \text{m} \times 1.10 = 4.84 \text{ m}^3$$

$$1 \times 5.0 \text{m} \times 1.60 \text{m} \times 0.50 \text{m} = 4.0 \text{ m}^3$$

at CH - 4355 m to 4365 m

$$1 \times 2.0 \text{m} \times 2.20 \text{m} \times 0.30 \text{m} = 2.16 \text{ m}^3$$

(Continuation) \rightarrow C.R. 11.00 m^3

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1x 1.0m x 1.0m x 1.0m =					1.0 m ³
at C.H. - 4430 m to 4450 m					
1x 1.0m x 2.0m x 0.6m =					12.0 m ³
1x 2m x 1.5m x 0.7m =					2.1 m ³
1x 3m x 1.6m x 1.20 =					5.76 m ³
1x 2m x 0.9m x 0.30 =					0.54 m ³
					32.40 m ³

(Part)
1102P
SE

A
11-102 P
A.E.

(Continuation)

विहार BIH

- 1) Name o
- 2) Agree
- 3) Agree
- 4) Work C
- 5) Comple

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Rajesh