

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Lakhnau

Name of Road :- PWD Path Biliya Ramtol Chaubaliya To Umari
Brahman Tol

A. For Road

1. Damage Location Chainage :- 500-600, 600-700, 700-800
2. Damage Length :- 240.0 m
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick Bats
 - ii. Equipment's/Tools being used in Restoration works:- Tractor
 - iii. Procedure taken up in Restoration works:- 67.21 m²
 - iv. Restored Length:- 240.0 m

B. For Bridge

1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials 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:-

Signature of JE/AE/EE

RR
27/04/2022
JE

3030
20/4/22
RR
27/04/2022

grade (S)

27/4
Signature
(Name of Inspection)

F1D/R - 2021-2022

Schedule XLV Form No. 134.

Pud Path Biliya Ramtel Chabatiya te

Umarj Bakh-
DIVISION mant

LAKHAR

SUB-DIVISION

Measurement Book

2080

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. | |
| F.D.R | | | | | |
| Name of work: Motable | | | | | |
| Read from PWD Part | | | | | |
| Bakiya Ram Tol | | | | | |
| Chandabaye to Uman | | | | | |
| Brahman Tol | | | | | |
| Agency:-- Department of work | | | | | |

Block - Lachanpur

Authority: E.C.R.W.D
 Jhangharpur

Record Measurement

1. Restoration embankment
 and shoulder with brick

post.
 chain
 500 to 600

| | | | | |
|-------------|--------|--------|--------|------------------|
| 40.0 | x 2.10 | + 2.30 | x 0.15 | = m ³ |
| 600 to 700 | 30.0 | x 2.20 | | = 13.20 |
| 700 to 800 | 30.0 | x 2.50 | + 2.30 | |
| 800 to 900 | 30.0 | x 2.40 | + 2.20 | |
| 900 to 1000 | 30.0 | x 2.00 | | |

5. = x

13.20 m³

Continuation

| Particulars | Details of actual measurement | | | Contents of area |
|---|-------------------------------|----|-------|----------------------|
| | No. | L. | B. D. | |
| ① | | | | 13.20 m ³ |
| 600 to 700 | | | | |
| $30.0 \times 2.20 \times 0.10$ | | | | $= 6.60$ |
| $30.0 \times 2.50 + 2.30 \times 0.15$ | | | | $= 10.80$ |
| $30.0 \times 2.70 + 2.20 \times 0.10$ | | | | $= 10.35$ |
| $5.0 \times 2.70 \times 0.15$ | | | | $= 2.03$ |
| 700 to 800 | | | | |
| $30.0 \times \frac{2.60 + 2.90}{2} \times 0.10$ | | | | $= 7.50$ |
| $30.0 \times \frac{2.10 + 2.30}{2} \times 0.15$ | | | | $= 9.90$ |
| $30.0 \times \frac{2.0 + 2.10}{2} \times 0.15$ | | | | $= 9.23$ |
| $5.0 \times \frac{2.0 + 2.20}{2} \times 0.10$ | | | | $= 1.05$ |
| Total | | | | 67.21 m ³ |
| 17/5/20 | | | | |
| 17/5/20 | | | | |

Continuation

Continuation