

# Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- West Kosi Bandh to Bishanpur Kupchhuo  
Mahedalit

## A. For Road

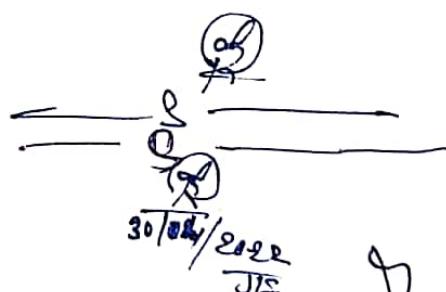
1. Damage Location Chainage :- 0.0 KM, 67+070, 98, 120 & 160 M.
2. Damage Length :- 0.205 KM - 60m
3. Nature of Damage :-
4. Details of Restoration Works
  - i. Materials being used in restoration works:-
  - ii. Equipment's/Tools being used in Restoration works:- Tractor & JCB.
  - iii. Procedure taken up in Restoration works:- 67.13 cum
  - iv. Restored Length:- 0.205 KM - 60m

## 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:-

## Requirement Of New CD/ Bridges

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



Signature of JE/AE/EE

20/04/2022  
JE

6  
2022  
23/4/22  
RK

Signature  
(Name of Inspection)

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 at the commencement of  
 the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
C.M.—F.D.R.					
<u>Name of Work—Repairs of the flood</u>					
damaged road from					
Kothibanda to Boklan					
the bridge made					
tal under F.D.R.					
Agency—Departmental Dept. vs map					
Date of entry—17/6/2022					
Area to be measured by R.W.O (marked on the map)					

(a) Providing and filling

bride batty in ditch and

damaged embankment

including cost of bridle

battu and labour charge

as per E.L.I.

$$1 \times 30.00 \times 3.40 + 3.10 + 3.3$$

$$+ 3.10 / 4 \times 0.30 \times 0.30 = 29.03 \text{ m}^3$$

$$1 \times 30.00 \times 2.10 + 3.00 + 3.60$$

$$+ 3.00 / 4 \times 0.4 + 0.4 = 38.10 \text{ m}^3$$

$$\text{Date} \quad 17/6/2022 \quad \text{Contents} \quad 67.13 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A B S - R A C T O F C O S T .					
(L) P r o v i d i n g s a n d f i l l i n g					
b r i d g e b a t h w i d t h t o l e s a n d					
d a m e s c o / e m b a n k m i d l i n g s					
c o s t o f b r i d g e b a t h a n d					
l a b a k y c l a s s e a s p e r E F I					
o t g u d e T M B D - 1 ( L )					
67.13 $m^3$ @ ₹ 2004.96/ $m^3$					₹ 134592.96
Add 12% G.T.					₹ 16151.15
Add 1% L.C.					₹ 1345.92
Add 5% S.P.					₹ 692.78
<i>P.C. 16% T.M.B.D. 1 (L)</i>					T.A ₹ 159013.85
Sqf					₹ 159018.00

west Kosi Bandh to Rishnampur  
Kupchuna Mahodadhi  
**Schedule XLV-Form No. 134**

Executive Engineer  
Rural Works Department  
Works Division, Jhunjharpur

DIVISION

SUB-DIVISION

1997

**MEASUREMENT BOOK**