

## Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- *Madhepur*

Name of Road :- *GTSNY to Bheja Nonia fol*

### A. For Road

1. Damage Location Chainage :-
2. Damage Length :- *68.00 m*
3. Nature of Damage :-
4. Details of Restoration Works
  - i. Materials being used in restoration works:- *Brick Mats*
  - ii. Equipment's/Tools being used in Restoration works:- *78.40 m*
  - iii. Procedure taken up in Restoration works:-
  - iv. Restored Length:-

### 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:-

*Surma*  
01/05/92

Signature of JE/AE/EE

*2056*  
20/4/12  
*V.R.K*

*J. J. M*  
Signature

(Name of Inspection)

**Schedule XLV-Form No. 134**

GTSNY to Bheja Nanza Tol

Thanjharpur

**DIVISION**

Madhepur

**SUB-DIVISION**

3012

**MEASUREMENT BOOK**

Name to 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.	
Name of work—					
the road from CSTSNY					
to Bheja nionia to 12					
under FDR					
Agency— Departmental work					
Authority— E.E.P.W.D. Thangjharpur					
Block— Mandleyur					

Record of measurement

(i) providing and filling

Brick bats

$1 \times 10.0 \text{ m} \times 1.50 \text{ m} \times \frac{0.75 + 0.30}{2} = 7.875 \text{ m}^3$
$2 \times 10.0 \text{ m} \times 1.20 \text{ m} \times \frac{0.60 + 0.30}{2} = 10.80 \text{ m}^3$
$2 \times 10.0 \text{ m} \times 1.10 \text{ m} \times \frac{0.80 + 0.30}{2} = 12.10 \text{ m}^3$
$1 \times 15.0 \text{ m} \times 3.50 \text{ m} \times \frac{0.75 + 0.30}{2} = 27.56 \text{ m}^3$
$1 \times 12.80 \text{ m} \times \frac{3.20 + 1.50}{2} \times \frac{0.60 + 0.15}{2} = 10.575 \text{ m}^3$
$1 \times 11.0 \text{ m} \times \frac{3.10 + 1.50}{2} \times \frac{0.60 + 0.15}{2} = 9.49 \text{ m}^3$
$0 + Y = 78.40 \text{ m}^3$

Alshirk

8/1/2022  
AE

SAHIL  
08/05/2022  
J.E

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>Abstract of cost</u>						
<u>① Providing and fixing</u>						
<u>brick bats</u>						
78.40 m <sup>2</sup>	0. U.T.-13D-①					
② 2004.96/m <sup>2</sup>	—	Rs.	157188.86			
		—	128.1	57188.86		
Add 12% GST	②	Rs.	18862.66			
Add 1% L.cess	②	Rs.	1571.89			
Add 1.0% S.Fee	②	Rs.	8090.88			
		Rs.	185714.29			
		Co. a. 128.1	85714.00			
<u>Alvin</u>						
8/5/1522 AC						
S.M.D 08/05/2022 S.E						