

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Khajura to Yadr tol

A. For Road

1. Damage Location Chainage (KM):- 0.65, 0.70
2. Damage Length :- 33.20 Mtr
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials 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:- 43.20 m - 33.43 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:-

grade - 'S'

Signature of JE/AE/EE

Chun/hary
28/04/22

3536)
20/4/22
RR

Signature
(Name of Inspection)

28/4

KHADJURA TO KADAV TOL

Measurement Book

Schedule XLV-Form No. 134

DHANDHAE PUL

DIVISION

KADHAPUR

SUB-DIVISION

2047

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Modification of					
Road from Khajura					
to Yadan dol.					
Agency:- Departmental work					
Authority:- C.C. R.D Thakur S.E.					
Block:- Madhepur.					
Record measurement					
① Spoiling and filling					
brick bats in ditches/ damaged embankment — C.I.D					
$1 \times 15.00 \times \frac{1.0+0.8}{2} \times \frac{0.6+0.9}{2} = 10.13 \text{ m}$					
$1 \times 10.00 \times \frac{0.8+0.6}{2} \times 0.60 = 4.20 "$					
$1 \times 1.20 \times 0.80 \times 0.45 = 0.43 "$					
$1 \times 5.00 \times \frac{1.5+0.8}{2} \times 0.90 = 5.18 "$					
$1 \times 12.00 \times \frac{1.5+0.9+2.1}{3} \times \frac{0.6+0.9}{2} = 13.50 "$					
					= 33.43 m
AE 7/5/2022 AE S.E. 07/05/2022 S.E.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Providing and filling					
brick bats in					
ditches / damaged					
embankment E.T.					
33.43 m ³ Q.U.T. M.B.P. - ①					
@ 2004.96 / m ³					Rs. 67025.81
					Rs. 67025.81
Add 12% GST ⊕					Rs. 8043.10
Add 1% L-cess ⊕					Rs. 670.26
Add 10% S. fee ⊕					Rs. 3449.98
					Rs. 79189.14

Say Rs. 79189.00

Abhiram
7/5/2022
AE

SAHAY
02/05/2022
JE