

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur.

Name of Road :- Mani Mahapatra To Sonberaha Tol.

A. For Road

1. Damage Location Chainage :- 0 to 200 M
2. Damage Length :- 0.59 KM
3. Nature of Damage :-
4. Details of Restoration Works

- i. Materials being used in restoration works:- Brick - Bat's.
- ii. Equipment's/Tools being used in Restoration works:- Tractor & JCB.
- iii. Procedure taken up in Restoration works:- 60.84 cum
- iv. Restored Length:- 0.59 KM. 54m

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


26/04/22
JE


23/4/22
R/R


26/4/22
Signature
(Name of Inspection)

Agency by
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:- Movable					
of the Road from					
Marimohpara to					
Sambhar to under					
FDR					
Agency:- Departmental work					
Authority:- E. E. R. W. D. Thar Thar 40					
Block:- Madhepur					

Recess measurement					
① Plus filling brick					
bat in ditches					
damaged embankment					
E/D					
1	4.00 m	0.40 m	0.10 m	=	0.16 m ³
1	2.00 m	0.60 m	0.15 m	=	0.18 m ³
1	30.00 m	$\frac{3.10 + 3.60}{2}$	$\times \frac{0.30 + 0.45}{2}$	=	37.69 m ³
1	18.00 m	$\frac{3.60 + 3.10}{2}$	$\times \frac{0.30 + 0.45}{2}$	=	22.61 m ³
54.00 m					= 60.84 m ³
					= 60.64 m ³
Alshil					
6/5/2022					
AC					
S. E.					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Plu & fixing brick					
Bats in ditches					
Damaged embankment					
— E.T.					
60.64 m ³ O.V. 7. MBP-①					
@ 2004.96 / m ³				Rs.	121580.77
				Rs.	121580.77
Add 12% Cost of				Rs.	14589.69
Add 1% Less of				Rs.	1215.81
Add 10% S. Fee				Rs.	6258.05
				Rs.	143644.32
				Say Rs.	143644.00

Approved
 7/5/2022
 AE

M. A. S.
 07/05/2022
 TE

Continuation

Schedule XLV-Form No. 134

Mani Mahapatra to Sonbersha Tol

Shamthar puz

DIVISION

Madhepuz

SUB-DIVISION

MEASUREMENT BOOK

2025