

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Mahansa - Rahua

A. For Road

1. Damage Location Chainage :- 550 - 800, 850 - 1300, 1700, 1800, 2100, 3200,
2. Damage Length :- ³⁹⁵⁰
~~269.00m~~ 247.00m
3. Nature of Damage :- Flood
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick Bath
 - ii. Equipment's/Tools being used in Restoration works:- Tractor
 - iii. Procedure taken up in Restoration works:- 182.26 cum
 - iv. Restored Length:- ~~269.00m~~ 247.00m

B. For Bridge

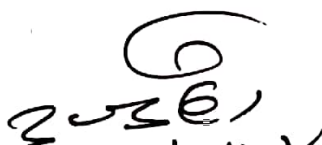
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

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

Signature of JE/AE/EE


29/04/22
JE


20/4/22
RR


29/4/22
Signature
(Name of Inspection)

Under FNP of Block Madhepur

Schedule XLV-Form No. 134
Mahansa - Rahua

Thanjharpur

DIVISION

Madhepur

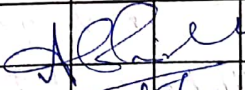
SUB-DIVISION

2087

MEASUREMENT BOOK

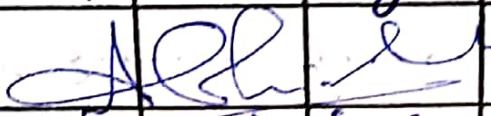
No. and date of agreement.
 *These four lines should be repeated at the commencement of
 the measurements relating to each work.)

the measurements relating to each work.					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Mortable of the					
Road from Mahansa-					
Rahua under ADP					
Agency:- Departmental Work					
Authority:- E.E. RWD, Haujharpur					
Block:- Madhepur					
Record Measurement					
① D/O and filling					

brick bats					
1	$\times 20.00 \text{ m}$	$\times 3.00 \text{ m}$	$\times 0.20 \text{ m}$	$=$	12.00 m^3
1	$\times 12.00 \text{ m}$	$\times 3.00 \text{ m}$	$\times \frac{0.30 + 0.15}{2}$	$=$	8.10 m^3
4	$\times 30.00 \text{ m}$	$\times 3.00 \text{ m}$	$\times \frac{0.30 + 0.15}{2}$	$=$	81.00 m^3
1	$\times 12.00 \text{ m}$	$\times \frac{1.00 + 0.90}{2}$	$\times 0.15 \text{ m}$	$=$	1.71 m^3
1	$\times 24.30 \text{ m}$	$\times 3.00 \text{ m}$	$\times \frac{0.30 + 1.00 + 0.30}{3}$	$=$	38.88 m^3
1	$\times 29.00 \text{ m}$	$\times \frac{3.00 + 2.50}{2}$	$\times \frac{0.30 + 0.20}{2}$	$=$	19.94 m^3
1	$\times 30.00 \text{ m}$	$\times \frac{3.00 + 2.50}{2}$	$\times \frac{0.30 + 0.20}{2}$	$=$	20.63 m^3
<u>$L = 247.80 \text{ m}$</u>				$0 \times$	<u>182.86 m^3</u>
					$= 182.26 \text{ m}^3$
 7/5/12 M.M.Y.S 07/05/2012 A.C. J.E.					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① providing and filling					
brick bands					
182.26 m ² D.U.T. MBP ①					
@ 2004.96/m ² — Rs. 365424.01					
Rs. 365424.01					
Add 12% loss (F) Rs. 43850.88					
Add 1% L. loss (F) Rs. 3654.24					
Add 10% S. fee (F) Rs. 18809.23					
Rs. 431738.36					
Say Rs. 431738.00					
					
7/5/12 A.C.					
 M. N. S. 07/05/2012 S.E.					