

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Modhepur.

Name of Road :- Ghith Ghawanpur pasi Chowk to Rajaur.

A. For Road

1. Damage Location Chainage :- 0 to 400, 500 to 900, 1400 to 1900
2. Damage Length :- ~~0.790 km~~ 480.7m
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:- 286.22 cum
 - iv. Restored Length:- ~~0.790 km~~ 480.7 m

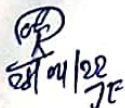
B. For Bridge

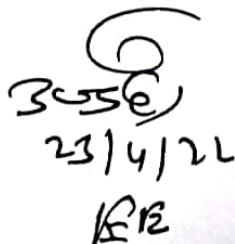
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

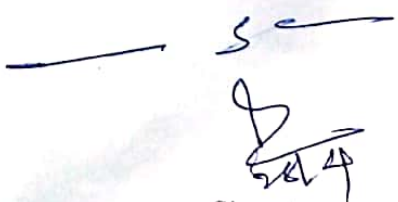
C. Requirement Of New CD/ Bridges

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

Signature of JE/AE/EE


23/4/22
JE


23/4/22
JE


Signature
(Name of Inspection)

Schedule XLV-Form No. 134

Bhith Bhagwanpur Pas? Chowk to Rajaur

Thanjharapur

DIVISION

Madhepur

SUB-DIVISION

3019

MEASUREMENT BOOK

†

1. Agency by which work is executed—
Date of measurement

No. and date of agreement.

Those four lines should be repeated at the commencement of the measurements relating to each work.)

Name of Work: Map of the road from Bhiti Bhawanpur post Chowk to Rajaur under FDR
Agency: Departmental Work
Authority: E.E. RWD, Jhansi
Block: Madhupur

Record Measurement

$1 \times 3.00 \text{ m} \times 2.00 \text{ m} \times 0.30 \text{ m}$	$= 1.80 \text{ m}^3$
$1 \times 13.0 \text{ m} \times \frac{1.0 + 0.80}{2} \times \frac{1.50 + 0.30}{2}$	$= 2.63 \text{ m}^3$
$1 \times 4.0 \text{ m} \times \frac{0.80 + 0.90}{2} \times \frac{0.30 + 0.45}{2}$	$= 1.28 \text{ m}^3$
$1 \times 5.50 \text{ m} \times \frac{0.80 + 1.0}{2} \times 0.30$	$= 1.49 \text{ m}^3$
$1 \times 5.0 \text{ m} \times 0.60 \text{ m} \times 0.30 \text{ m}$	$= 0.90 \text{ m}^3$
$1 \times 3.0 \text{ m} \times 0.50 \text{ m} \times 0.30 \text{ m}$	$= 0.45 \text{ m}^3$
$1 \times 7.0 \text{ m} \times \frac{0.4 + 0.5}{2} \times 0.30 \text{ m}$	$= 0.95 \text{ m}^3$
$1 \times 4.0 \text{ m} \times 0.40 \text{ m} \times 0.20 \text{ m}$	$= 0.32 \text{ m}^3$
$1 \times 10.00 \text{ m} \times \frac{0.30 + 0.4 + 0.50}{3} \times 0.30$	$= 1.20 \text{ m}^3$
$1 \times 1.50 \text{ m} \times \frac{0.20 + 0.30}{2} \times 0.30 \text{ m}$	$= 0.11 \text{ m}^3$
$1 \times 10.0 \text{ m} \times \frac{0.30 + 0.60}{2} \times 0.20 \text{ m}$	$= 0.90 \text{ m}^3$
$1 \times 4.50 \text{ m} \times 0.20 \text{ m} \times 0.15 \text{ m}$	$= 0.14 \text{ m}^3$

Scanned with CamScanner

999
457

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 X 5.0m X		0.45m	0.15	4.32	0.51
1 X 6.0m X		0.90m	0.20		1.08
1 X 33.00m X		2.01	2.52		14.85
1 X 3.0m X		1.50	1.0		0.60
1 X 4.0m X		3.10	2.40		15.60
1 X 6.0m X		0.30	0.30		0.54
1 X 10m X		3.10	2.80		5.90
1 X 10.0m X		0.30m	0.30m		0.90
1 X 25.0m X		2.80	3.10	2.90	
		3			
		8.30	0.15		16.50
1 X 6.20m X		3.0m	0.20m		3.72
1 X 14.0m X		1.10	1.30		6.72
1 X 27.0m X		3.00m	0.20m		16.20
1 X 19.0m X		3.50m	0.20m		13.30
7 X 30.0m X		3.0	3.20		162.75
		2			

1 X 32.0m X		3.0	3.20		14.88
		2			
480.70m					286.25

Al Shila
8/5/10
AE

MAHMO
08/05/022
JE

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 bats					
286.22 m ² @ U.T. MRP ②					
@ 2004.96 / m ² — Rs. 573859.65					
Rs. 573859.65					
Add 2% C.S.T. (F) Rs. 68863.16					
Add 1% L.C.S.S. (F) Rs. 5738.60					
Add 10% S. fee (F) Rs. 29537.90					
Rs. 677999.31					
Grand Rs. 677999.10					

<i>[Signature]</i> 4/5/2022 AC JA/mys 08/05/2023 J-E					