

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Sikaria - Ram chandra

A. For Road

1. Damage Location Chainage :-
2. Damage Length :- 90.50 m
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:- 63.88 cum
 - iv. Restored Length:- 88.7m

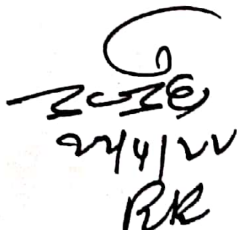
B. For Bridge

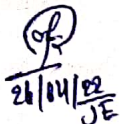
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

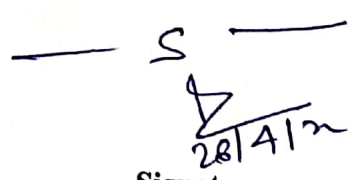
C. Requirement Of New CD/ Bridges

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

Signature of JE/AE/EE


24/4/22
RR


24/4/22
JE


Signature
(Name of Inspection)

SiKaxiq - Ram chandna

Schedule XLV-Form No. 134

Shagtharpu

DIVISION

Maalhepu

SUB-DIVISION

MEASUREMENT BOOK

2037

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:—					
of the Road from					
Sikam - Ram chandra					
Warden FDR					
Agency:—					
Departmental work					
Authority:—					
E.E. RWD, Thanjapur					
Block:—					
Madhepur					

Record measurement

① Plv & filling back

bats in ditches

damaged embankment

— E/S

1 x 4.00 m	x 3.00 m	x 0.25 m	= 3.00 m ³
1 x 12.00 m	x $\frac{0.6 + 1.10}{2}$	x 0.16	= 1.53 "
1 x 11.00 m	x $\frac{0.30 + 0.45}{2}$	x 0.15	= 0.62 "
1 x 3.30 m	x 1.00 m	x 0.45	= 1.49 "
1 x 12.00 m	x 3.75 m	x $\frac{1.20 + 0.6 + 0.9}{3}$	= 40.50 "
1 x 4.00 m	x 1.20 m	x 0.30 m	= 1.44 "
1 x 7.00 m	x 1.50 m	x 0.10 m	= 1.05 "
1 x 20.00 m	x 1.20 m	x $\frac{0.75 + 0.3}{2}$	= 12.60 "
1 x 7.00 m	x 1.50 m	x 0.10 m	= 1.05 "

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 x 1.20 m		1.20 m	0.10		0.40
1 x 2.20 m		1.20 m	0.15		0.40
1 x 2.20 m		1.20 m	0.15		0.40
88.70 m					63.88 m ³
<i>AE</i> 7/5/2022 AE					JAAng 07/05/2022 JE

Abstract of cost				
① PIV & filling brick				
bar in ditcher /				
damaged embankment				
63.88 m ³ D.F.T.M. Q.P. - ②				
@ Rs 2004.96/m ³ Rs - 128076.85				
Rs - 128076.85				
Add 12% GST Rs - 15369.22				
Add 1% L.C Rs - 1280.77				
Add s. fee (63.88 x 1032.00) x 10% Rs - 6592.42				
Total Rs - 151319.25				
Rs - 151319.25				
Rs - 151319.00				
Rs - 151319.00				

Continuation

AE
7/5/2022
AE

JAAng
07/05/2022
JE