

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- PMNSY Road to Belwa Mahadalit

A. For Road

1. Damage Location Chainage (KM) :- 0.66, 0.2, 0.255, 0.410, 0.440, 0.500, 0.515, 0.875
2. Damage Length :- 136-1150
3. Nature of Damage :- 127
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:- 87-80 cum
 - iv. Restored Length:- 127m

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

3036
20/4/22
RR

Signature
(Name of Inspection)

28/4/22

PMHSY ROAD TO BELIALA MAHABALIT TAL

Measurement Book

Schedule XLV-Form No. 134

SHANSHARPUR

DIVISION

MAADHEPUR

SUB-DIVISION

2040

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: -					
Moderate of					
Road from P.M.B.S. Road					
to below Mahadali					
Tot.					
Agency: -					
Departmental work.					
Authority: -					
E.E. RWD, Thanjavur.					
Source: -					
Madhavur.					
Record measurement					

① providing and filling
brick bats in ditches
damaged embankment

1 x 14.00 m x	$\frac{3.00 + 2.50}{2}$	$\times \frac{0.3 + 0.9}{2}$	27.30 m ³
1 x 15.00 m x	$\frac{2.00 + 1.40}{2}$	$\times \frac{0.3 + 0.20}{2}$	8.25 "
1 x 5.00 m x	$\frac{2.20 + 1.00}{2}$	$\times 0.30$	2.40 "
1 x 25.00 m x	$\frac{1.20 + 3.00 + 1.0}{3}$	$\times 0.30$	13.28 "
1 x 24.00 m x	$\frac{1.20 + 2.00}{2}$	$\times 0.30$	11.52 "
1 x 3.00 m x	$\frac{1.20 + 1.30}{2}$	$\times 0.40$	1.50 "
1 x 14.00 m x	$\frac{2.5 + 2.00}{2}$	$\times 0.30$	9.45 "
1 x 5.00 m x	$\frac{1.20 + 2.00}{2}$	$\times 0.30$	2.40 "
1 x 2.00 m x	$\frac{2.00 + 1.50}{2}$	$\times 0.20$	0.70 "
1 x 20.00 m x	$\frac{3.00 + 2.50}{2}$	$\times 0.20$	11.00 "

Total = 87.80 m³

Continuation

Relin
7/5/22
Ac

MAHYS
07/05/2022
JE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① <u>Providing and filling</u>					
<u>brick bats in ditches/</u>					
<u>damaged embankment</u>					
<u>— 4.1</u>					
87.00 m ³ @ U.T.M D.P. — ①					
@ Rs. 2004.96/m ³ Rs.					176035.49
					Rs. 176035.49
Add 12% GST ④					Rs. 21124.26
Add 1% L. cess ⑤					Rs. 1760.35
Add 10% S. fee ⑥					9060.96
					9333.14
					Rs. 208253.24

	Say Rs-	207981.06
		208253.00
		207981.00
Albin		MAY 8
7/5/2022		07/05/2022
AC		J.F.