

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of ~~Block~~ ^{Road} :- Pachhimu Kamla Tatbandh to Darji Alpsankhyak +

Name of ~~Road~~ ^{Block} :- Madhepur

A. For Road

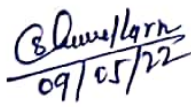
1. Damage Location Chainage :-
2. Damage Length :- 239.50 m
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick Bat
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:- 206.50 m → 168.91 m²

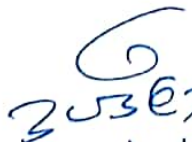
B. For Bridge

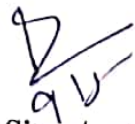
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

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


Signature of JE/AE/EE


20/4/22
R B


Signature
(Name of Inspection)

Pachimi Kamla Tatabaula to Darsi

AlpSankhya ToI

Schedule XLV-Form No. 134

Thanjharpor

DIVISION

Madhepur

SUB-DIVISION

3096

MEASUREMENT BOOK

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:-					
Agency:-					
Authority:-					
Block:-					

Record measurement				
① Providing and filling brick bats				
1 x 8.50m x	$\frac{2.30+1.50}{2}$	x	$\frac{0.60+0.90}{2}$	= 12.11 m ²
1 x 6.00m x	0.90m x	0.60m	=	3.24 "
1 x 7.00m x	0.80m x	0.75m	=	4.20 "
1 x 8.00m x	1.20m x	0.65m	=	6.24 "
1 x 10.00m x	0.80m x	0.60m	=	4.80 "
1 x 6.00m x	0.60m x	0.70m	=	2.52 "
1 x 7.00m x	$\frac{1.20+1.80}{2}$	x	0.75m	= 5.25 "
1 x 12.00m x	1.00m x	0.65m	=	7.80 "
1 x 15.00m x	$\frac{3.10+1.50}{2}$	x	0.85m	= 29.33 "
1 x 18.00m x	$\frac{2.80+3.40+1.50}{3}$	x	0.50m	= 22.20 "
1 x 25.00m x	$\frac{2.80+3.10}{2}$	x	0.45m	= 33.19 "
1 x 7.00m x	1.10m x	0.35m	=	2.70 "

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 X 10.0m X 1.50m X 0.30m =					4.50 m ³
1 X 12.0m X 1.50m X 0.35m =					6.30 "
1 X 13.0m X 1.10m X 0.40m =					5.72 "
1 X 9.0m X 1.10m X 0.50m =					4.95 "
1 X 8.0m X 1.40m X 0.40m =					4.48 "
1 X 15.0m X 1.10m X 0.35m =					5.78 "
1 X 10.0m X 1.20m X 0.30m =					3.60 "
206.50 m					168.91 m ³
17/5/22 AE 19/5/2022 AE					

Abstract of cost				
① Providing and filling				
brick bats				
168.91 m ³ @ 17.17 MBP-②				
@ 2004.36 / m ³ - RS.				
				338657.79
				RS. 338657.79
Add 12% GST (F) RS.				
				40638.94
Add 14% L.C.S.S (F) RS.				
				3386.58
Add 10% S.F.C (F) RS.				
				17431.51
				RS. 400114.82
Say RS. 400115.00				
17/5/22 AE 19/5/2022 AE				

Continuation