



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

BIHAR RURAL ROADS PROJECT

Bihar Rural Development Agency (BRRDA)

PLAN HEAD :- F.D.R. 2245

A.A. COPY

Page No - 05

YEAR (2021-22)

State :- BIHAR

District :- Darbhanga

Block :- Darbhanga Sadar

L053-L042 Se PADRI (VR53)

Actual Length of Road	=	5.500 Km
Flood affected Length of Road	=	0.114 Km
TOTAL COST OF PAVEMENT	Rs	480,038.00
TOTAL PROJECT COST	Rs	480,038.00

Submitted By:
Executive Engineer
RWD (W) Division, Darbhanga-1

Prepared By:
Executive Engineer
RWD (W) Division, Darbhanga-1

Inspection Report of Flood Damage work

Name of PIUs:- RWD Works Division, Darbhanga Directed By

Name of Block/Road:- L053 - L092 se Road (4R53) Binod

A. For Road

1. Damage Location Chainage:- 200m

2. Damage Length :- 0.114 km

3. Nature of Damage :- Road surface damage.

4. Details of Restoration Works

- Material being used in Restoration works:- Buick Bat
- Equipment's /Tools being used in Restoration works:- JCB/Tractor, Labour
- Procedure taken up in Restoration works:- Laying of Buick Bat with
- Restored Length:- 0.114 km Light Ramping

B. For Bridge

1. Damage Location Chainage:-

2. Damage Length :-

3. Nature of Damage :-

4. Details of Restoration Works

- Material being used in Restoration works:-
- Equipment's /Tools being used in Restoration works:-
- Procedure taken up in Restoration works:-
- Restored Length:-

N/A

work found satisfactory.


Signature of JE/AE/EE


Signature
(Name of Inspection)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- L053-L042 Se PADRI (VR53)
 DISTRICT :- Darbhanga
 BLOCK :- Darbhanga Sadar
 Actual Length of Road :- 5.500 Km
 Flood Affected Length of Road :- 0.114 Km

		Lead in Km	7	+	1
Sr. No.	Description				Amount (In Rs.)
1	Brick bats Total Qty. = 202.65 				

Estimate checked and verified by E E RWD Benipur vide letter No. 175
 dt. 05/03/22

Post facto T/S for Rs. 3,26,954 = 0 (Rs. Three lac Twenty Six thousand
 Nine hundred fifty four only)

अधिक्षण अभियंता
 कार्य अंचल, दरभंगा

[Signature]
 Junior Engineer

RWD (W) Division, Darbhanga-1

[Signature]
 Assistant Engineer

RWD (W) Division, Darbhanga-1

[Signature]
 Executive Engineer

RWD (W) Division, Darbhanga-1

Estimate for Temporary Restoration of Flood affected Road

Name of Road:- L053-L042 Se PADRI (VR53)

BLOCK :- Darbhanga Sadar

District:- Darbhanga

SUB HEAD : BRICK BATS

Laying & Distribution of Brick bats on affected Road portion as per specification to meet the required slope and proper light Ramming from a specified lead as per direction of E/I.

SI No	Chainage		Nos.	Unit	Length (m)	Width (m)	Depth/Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
	From	To								
			1.00	Cum	8.00	1.50	0.45	5.400	2,004.96	10,827.0
			1.00	Cum	6.00	3.75	$\frac{0.30 + 0.90}{2} = 0.60$	$\frac{10.125}{13.500}$	2,004.96	27,067.0
			1.00	Cum	100.00	3.50	$\frac{0.30 + 0.75 + 0.45}{2} = 0.50$	$\frac{183.750}{122.500}$	2,004.96	3,68,111.00
					114.000			202.650	Total Amt.	4,96,305.00

138.025 173

[Signature]
Assistant Engineer

RWD (W) Division, Darbhanga-1

[Signature]
Junior Engineer

RWD (W) Division, Darbhanga-1

[Signature]
Executive Engineer

RWD (W) Division, Darbhanga-1