



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

YEAR (2021-22)

State :- BIHAR

District :- Darbhanga

Block :- MANIGACHHI

PMGSY Sadak Se Muslim Tola

Actual Length of Road	=	0.475 Km
Flood affected Length of Road	=	0.013 Km
TOTAL COST OF PAVEMENT	Rs	118,252.00 96898.00
TOTAL PROJECT COST	Rs	118,252.00 96898.00

Submitted By:
Executive Engineer
RWD (W) Division, Darbhanga-2

Prepared By:
Executive Engineer
RWD (W) Division, Darbhanga-2

Inspection Report for Flood Damage Work

Date :- 2.12.21

Name of PIU :- Executive Engineer, RWD, Works Division, Dharbhanga-2

Name of Block :- Manigachi

Name of Road :- PMHSY Sadak se Muslim Tola.

(A) For Road :-

1. Damage Location/Chainage :- CH 370.4

2. Damage Length :- 13.00 M.

3. Nature of Damage :- Road Breach.

4. Details of Restoration Work :-

(i) Material being used in Restoration Works :- Brick Bat

(ii) Equipment's/Tools being used in Restoration works :- Tractor rammer etc.

(iii) Procedure taken up in Restoration Works :- Manually spreading and compacting of Brick Bats.

(iv) Restored Length :- 13.00 M.

(B) For Bridge :-

1. Damage Location/Chainage :-

2. Damage Length :-

3. Nature of Damage :-

4. Details of Restoration Work :-

(i) Material being used in Restoration Works :-

(ii) Equipment's/Tools being used in Restoration works :-

(iii) Procedure taken up in Restoration Works :-

(iv) Restored Length :-

Work found Satisfactory

Signature of JE/AE/EE
2.12.21

Signature
02.12.21
AE

Signature
02/12/21

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD

PMGSY Sadak Se Muslim Tola

DISTRICT

• Darbhanga

BLOCK

* MANIGACHHI

Actual Length of Road

:- 0.475 Km

Flood Affected Length of Road

$\therefore 0.013 \text{ Km}$

		Lead in Km	7	+	1
Sr. No.	Description				Amount (In Rs.)
1	Brick bats Total Qty. = 49.92 40.906	@ 2,004.96			100,008.00 82,015.00
2	Add GST @ 12% =				12,011.80 98,426.80
3	Add Labour Cess @ 1% =				1,001.00 99,427.80
4	S.F. @10% on material(Brick Bats)=				5,152.00 1,04,579.80
TOTAL RESTORATION COST OF THE PROJECT IN Rs.					1,18,252.00 96,898.00

Post facto T/S for Rs 96,598 = (Rs Ninety Six Thousand Eight Hundred
Ninety Eight only.)

Superintending Engineer
RWD Works Circle, Dardagan

Junior Engineer

RWD (W) Division, Darbhanga-2

Assistant Engineer

RWD (W) Division, Darbhanga-2

Executive Engineer

RWD (W) Division, Darbhanga-2

Estimate for Temporary Restoration of Flood affected Road

Name of Road:- PMGSY Sadak Se Muslim Tola

BLOCK :- MANIGACHHI

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/L.

Sl No	Chainage		Unit	Nos.	Length (m)	Width (m)	Depth / Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
	From	To								
1	370		Cum	1.00	13.00	$\frac{1.20 + 2.00}{2}$	$1.8 + 2.40 + 1.7$	40.906 40.906	2,004.96	1,00,088.00
					13.000			40.906 40.906	Total Amt.	1,00,088.00
										52015.00

Mani 14.11.21
Junior Engineer

RWD (W) Division, Darbhanga-2

Assistant Engineer

RWD (W) Division, Darbhanga-2

Crutched
14/11/21
Executive Engineer

RWD (W) Division, Darbhanga-2

Verified and corrected as per site condition.

Qty of Brick Bat - 40.906 m³

Mani 14.11.21
Junior Engineer

Mani 14.11.21
Assistant Engineer

Mani 14.11.21
Executive Engineer