



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 Road Se Paswan Tola

Actual Length of Road	=	0.500 Km
Flood affected Length of Road	=	0.065 Km
TOTAL COST OF PAVEMENT	Rs	679,551.00 604,190.00
TOTAL PROJECT COST	Rs	679,551.00 604,190.00

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 :- 6.12.21

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

Name of Block :- Manigachhi

Name of Road :- PMGSY Road to Paswan Tola

(A) For Road :-

1. Damage Location/Chainage :- 0.00 to 65.00 M

2. Damage Length :- 0.065 km

3. Nature of Damage :- Road Breach

4. Details of Restoration Work :-

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

(ii) Equipment's/Tools being used in Restoration works :- Tractor, Rammer and spade etc.

(iii) Procedure taken up in Restoration Works :- Manual laying and compacting of Brick Bat

(iv) Restored Length :- 0.065 km

(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

6.12.21
AE

Signature 06/12/21

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- PMGSY Road Se Paswan Tola
 DISTRICT :- Darbhanga
 BLOCK :- MANIGACHHI
 Actual Length of Road :- 0.500 Km
 Flood Affected Length of Road :- 0.065 Km

		Lead in Km	7	+	1	
Sr. No.	Description					Amount (In Rs.)
1	Brick bats	Total Qty. = 225.88 m^3 255.062 m^3 @ 2,004.96				525,172.00 511,389.00
2	Add GST @ 12% =					69,021.00 613,66.00
3	Add Labour Cess @ 1% =					5,752.00 5113.00
4	S.F. @10% on material(Brick Bats)=					29,606.00 24322.00
TOTAL RESTORATION COST OF THE PROJECT IN Rs.						679,551.00 604,190.00

452418=
54254=
4521=
23272=
534165=

Post Facto T/S for Rs 5,34,165/- (Rs Five Lacs Thirty four Thousand one Hundred sixty five only.)

Superintending Engineer
 RWD Works Circle, Darbhanga

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 Road Se Paswan 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/I.

Sl No	Chainage		Unit	Nos.	Length (m)	Width (m)	Depth/ Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
	From	To								
1	0 to 65		Cum	1.00	45.00	3.00 2.50	0.45 1.40 0.60 + 1.50	124.875 145.875 165.375	2,004.96	3,31,770.00
2			Cum	1.00	20.00	3.50 + 2.50 2	0.35 1.60 0.90 + 1.80 2	108.625 121.500 169.375	2,004.96	2,43,602.00
					65.000			286.875 267.375 225.500	Total Amt.	5,75,372.00 5,75,372.00 452,118.00

Signature
14/11/21

Executive Engineer

RWD (W) Division, Darbhanga-2

Assistant Engineer

RWD (W) Division, Darbhanga-2

Signature
14.11.21

Junior Engineer

RWD (W) Division, Darbhanga-2

checked and corrected as per site.

Qty of Brick Bat = 225.50 m³

Signature
16.12.21
A.E.

Signature
16.12.21
G.E.

Signature
16.12.21
J.E.