



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 Chharapatti Se Tariyati

Actual Length of Road	=	2.250 Km
Flood affected Length of Road	=	0.045 Km
TOTAL COST OF PAVEMENT	Rs	151,491.00 75731.00
TOTAL PROJECT COST	Rs	151,491.00 75731.00

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 :- Mangachhi

Name of Road :- PMGSY ~~Road~~ Chharapatti Se Taniyah

(A) For Road :-

1. Damage Location/Chainage :- 400, 500, 1000, 1250, 1500, 1600, 1700, 1765

2. Damage Length :- 0.042 km

3. Nature of Damage :- Major Pot holes and Shoulder erosion

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 :- 0.042 km.

(B) For Bridge :-

1. Damage Location/Chainage :-

2. Damage Length :-

3. Nature of Damage :-

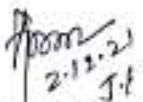
4. Details of Restoration Work :-

(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 :-


2.12.21
JE
Signature of JE/AE/EE


02.12.21
PE

Satisfactory


02/12/21
Signature

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- PMGSY Chharapatti Se Tariyati
 DISTRICT :- Darbhanga
 BLOCK :- MANIGACHHI
 Actual Length of Road :- 2.250 Km
 Flood Affected Length of Road :- 0.045 Km

		Lead in Km	7	+	1
Sr. No.	Description	Amount (In Rs.)			
1	Brick bats Total Qty. = 63.95 $\times$ 40 4/4 m ³ @ 2,004.96	428,222.00 81028.00			
2	Add GST @ 12% =	45,387.00 9723.00			
3	Add Labour Cess @ 1% =	1,282.00 810.00			
4	S.F. @10% on material(Brick Bats)=	6,600.00 4170.00			
TOTAL RESTORATION COST OF THE PROJECT IN Rs.					151,491.00 95731.00

Post facto T/S for Rs 95731/- (Rs Ninety Five Thousand Seven Hundred Thirty one 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 Chharapatti Se Tariyati

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	400		Cum	1.00	7.00	1.50	0.30	3.150	2,004.96	6,316.0
	550		Cum	1.00	2.50	1.50	0.30	1.125	2,004.96	2,256.0
	1000		Cum	1.00	5.00	3.30	0.45	4.950	2,004.96	14,887.0
	1250		Cum	1.00	2.00	3.50	0.30	1.400	2,004.96	4,210.0
	1500		Cum	1.00	3.00	3.40	0.30	1.575	2,004.96	9,473.0
	1600		Cum	1.00	8.00	1.35	0.30	3.240	2,004.96	6,496.0
	1700		Cum	1.00	8.00	3.75	0.60	18.000	2,004.96	36,089.0
	1765		Cum	1.00	4.50	3.75	0.30	3.125	2,004.96	20,300.0
			Cum	1.00	5.00	3.75	0.30	3.937	2,004.96	28,195.0
					45.000	42.00		63.937	Total Amt.	1,28,227.00
								40.414		81023.0

Junior Engineer
RWD (W) Division, Darbhanga-2

Assistant Engineer
RWD (W) Division, Darbhanga-2

Executive Engineer
RWD (W) Division, Darbhanga-2

Verified and Corrected as per Site Condition

Qty of Brick Bats - 40.414 m³

2.12.21
JE

2.12.21
AE

2.12.21
EG