



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

L033-T03 Malkana Se Paraul (TRACK33)

Actual Length of Road	=	2.788 Km
Flood affected Length of Road	=	0.098 Km
TOTAL COST OF PAVEMENT	Rs	244,134.00 - 229298.00
TOTAL PROJECT COST	Rs	244,134.00 - 229298.00

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 :- Manjgachhi

Name of Road :- To 3 Malkana Se Parau

(A) For Road :-

1. Damage Location/Chainage :- At CH. 60, 200, 230, 320, 335.

2. Damage Length :- 0.098 km

3. Nature of Damage :- Road Breach, Major Pot holes and shoulder erosion

4. Details of Restoration Work :-

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

(ii) Equipment's/Tools being used in Restoration works :- Tractors, Rommer, Spade, Axes etc.

(iii) Procedure taken up in Restoration Works :- Manually Spreading and Compacting of Brick Ball

(iv) Restored Length :- 0.098 km

(B) For Bridge :-

1. Damage Location/Chainage :-

2. Damage Length :-

3. Nature of Damage :-

4. Details of Restoration Work :-

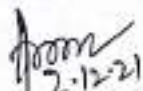
(i) Material being used in Restoration Works :-

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

(iii) Procedure taken up in Restoration Works :-

(iv) Restored Length :-

Work found Satisfactory


2.12.21
Signature of JE/AE/EE


02.12.21
AE


02.12.21
Signature

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- L033-T03 Malkana Se Paraul (TRACK33)
 DISTRICT :- Darbhanga
 BLOCK :- MANIGACHHI
 Actual Length of Road :- 2.788 Km
 Flood Affected Length of Road :- 0.098 Km

		Lead in Km	7	+	1	
Sr. No.	Description					Amount (In Rs.)
1	Brick bats Total Qty. = 103.06 96-800-93-63 1/2 @ 2,001.96					206,636.00 194080.00 187724=
2	Add GST @ 12% =					24,796.00 23289.00 22527=
3	Add Labour Cess @ 1% =					2,066.00 1945.00 1877=
4	S.F. @10% on material(Brick Bats)=					20,663.00 9989.00 9663=
TOTAL RESTORATION COST OF THE PROJECT IN Rs.						244,134.00 229298.00 221791=

Post facto T/B for Rs 221791/- (Rs Two Lacs Twenty one Thousand Seven Hundred Ninety one only.)

[Signature]
 Junior Engineer
 RWD (W) Division, Darbhanga-2

[Signature]
 Superintending Engineer
 RWD Works Circle, Darbhanga
[Signature]
 Assistant Engineer
 RWD (W) Division, Darbhanga-2

[Signature]
 Executive Engineer
 RWD (W) Division, Darbhanga-2

Estimate for Temporary Restoration of Flood affected Road

Name of Road:- L033-T03 Malkana Se Paraul (TRACK33)

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	60		Cum	1.00	53.00	1.50	0.30	6.45	2,004.96	1,43,455.00
2	200		Cum	1.00	7.00	1.50	0.60	2.85	2,004.96	15,799.0
3	230		Cum	1.00	4.00	1.25	0.25	2.25	2,004.96	4,512.0
4	320		Cum	1.00	5.50	1.00	0.45	2.48	2,004.96	6,516.0
5	335		Cum	1.00	15.00	1.00	0.65	14.25	2,004.96	22,556.0
			Cum	1.00	9.50	1.25	0.40	3.88	2,004.96	11,904.0
			Cum	1.00	4.00	0.75	0.25	0.90	2,004.96	1,804.0
					98,000			103,063	Total Amt.	2,06,880.00

98.637

Signature
Executive Engineer

RWD (W) Division, Darbhanga-2

Assistant Engineer

RWD (W) Division, Darbhanga-2

Signature
Junior Engineer

RWD (W) Division, Darbhanga-2

Verified and corrected by Sanjiv K. Singh

Qty - 93,637

Signature
J.E.

Signature
E.E.