



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

L034-T06 Raghopur Se Paithan k. east (TRACK49)

Actual Length of Road	=	2.707 Km
Flood affected Length of Road	=	0.065 Km
TOTAL COST OF PAVEMENT	Rs	456,114.00 265001.00
TOTAL PROJECT COST	Rs	456,114.00 265001.00

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 :- 27.11.21

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

Name of Block :- Manigachhi

Name of Road :- LO34 - To 6 Raghapur Se Pathan K. east

(A) For Road :-

1. Damage Location/Chainage :- At - Ch - 300, 840, 920, 1560, 2130, 2170

2. Damage Length :- 65.300 M

3. Nature of Damage :- Road Breach, Major Pot Holes, Shoulder, erosion

4. Details of Restoration Work :-

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

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

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

(iv) Restored Length :- 65.300 M

(B) For Bridge :-

1. Damage Location/Chainage :-

2. Damage Length :-

3. Nature of Damage :-

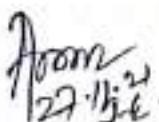
4. Details of Restoration Work :-

(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 :-


Signature of JE/AE/EE


27/11/21
AE

Satish Chandra


Signature 27/11/21

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- L034-T06 Raghopur Se Paithan k. east (TRACK49)
 DISTRICT :- Darbhanga
 BLOCK :- MANIGACHHI
 Actual Length of Road :- 2.707 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. = 182.55 177.8724 ² @ 2,004.96				366,055.80 224,298.00
2	Add GST @ 12% =				46,327.80 26,915.00
3	Add Labour Cess @ 1% =				3,861.00 2,243.00
4	S.F. @10% on material(Brick Bats)=				19,871.00 11,545.00
TOTAL RESTORATION COST OF THE PROJECT IN Rs.					456,114.00 26,500.00

Post facto T/S for Rs 26500/- as Two lacs sixty five thousand one only.)

Superintendent
RWD Works Circle, Darbhanga

[Signature]
14.11.21
Junior Engineer

RWD (W) Division, Darbhanga-2

[Signature]
14/11/21
Assistant Engineer

RWD (W) Division, Darbhanga-2

[Signature]
14/11/21
Executive Engineer

RWD (W) Division, Darbhanga-2

Estimate for Temporary Restoration of Flood affected Road

Name of Road:- L034-T06 Raghopor Se Paithan k. east (TRACK49)

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

SI No	Chainage		Unit	Nos.	Length (m)	Width (m)	Depth/ Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
	From	To								
1	300		Cum	1.00	3.00	3.30	0.75	5.940 7.425	2,004.96	14,887.0
2	840		Cum	1.00	4.50	0.6712070.45 1.50 3	0.90	3.172 4.075	2,004.96	12,180.0
3	920		Cum	1.00	4.00	1.00	0.60	1.800 2.400	2,004.96	4,812.0
4	1560		Cum	1.00	4.00	1.25	0.75	3.750	2,004.96	7,519.0
5	2130		Cum	1.00	15.00	4.00 + 6.00 2	0.4 + 0.2 1.25 2	48.75 93.75	2,004.96	1,87,965.00
6				1.00	29.00	3.75 + 3.25 2	0.60	68.250 40.60	2,004.96	1,30,824.00
				1.00	3.00	4.00	0.37.7 0.50 2	6.900 4.200	2,004.96	12,030.0
			Cum	1.00	1.80	4.00 3.75	0.75	5.400 2.200	2,004.96	10,826.0
7				1.00	1.00	5.00	0.30	2.500 0.900	2,004.96	5,012.0
					68.250 65.400			192.550 111.872	Total Amt.	3,86,955.00 224,298.00

Junior Engineer

RWD (W) Division, Darbhanga-2

Assistant Engineer

RWD (W) Division, Darbhanga-2

Executive Engineer
RWD (W) Division, Darbhanga-2

Verified and corrected on per site condition
from 840 - 111.872 m²
22.11.24
24.11.24

EE