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

Narayanpur- Balour Path Se Ghardaor

Actual Length of Road	=	0.935 Km
Flood affected Length of Road	=	0.066 Km
TOTAL COST OF PAVEMENT	Rs	~~1,223,723.00~~ ~~7,81,141.00~~
TOTAL PROJECT COST	Rs	~~1,223,723.00~~ ~~7,81,141.00~~

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, ~~Madhubani~~. Darbhanga-2

Name of Block :- Manigachhi, R.W.D Work Divn. DARBHANGA-2

Name of Road :- Narayanpur – Balour Path se Ghordaor.

(A) For Road :-

1. Damage Location/Chainage :- CH 250M, 700.00 M
2. Damage Length :- 66.00M.
3. Nature of Damage :- Road Breach and Erision of Shoulder.
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 etc.
   (iii) Procedure taken up in Restoration Works :- Manual laying and Compacting of Brick Bats.
   (iv) Restored Length :- 66.00 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.

27.11.21
Signature of JE/AE/EE

27.11.21
AE

27/11/21
Signature

(Name of Inspecting Officer)

SUMMARY OF COST ESTIMATE FOR THE PROJECT

NAME OF ROAD :- Narayanpur- Balour Path Se Ghardaor

DISTRICT :- Darbhanga

BLOCK :- MANIGACHHI

Actual Length of Road :- 0.935 Km

Flood Affected Length of Road :- 0.066 Km

Lead in Km	7	+	1

Sr. No.	Description	Amount (In Rs.)
1	Brick bats Total Qty. = ~~516.60~~ 235.349 @ 2,004.96	~~1,035,761.00~~ 471865=
2	Add GST @ 12%=	~~124,291.00~~ 56624=
3	Add Labour Cess @ 1%=	~~10,358.00~~ 4719=
4	S.F. @10% on material(Brick Bats)=	~~53,313.00~~ 24288=
	TOTAL RESTORATION COST OF THE PROJECT IN Rs.	~~1,223,723.00~~ 557496=

Post facto T/S for Rs 557496=00 (Rs Five Lacs Fifty Seven Thousand Four Hundred Ninety-six only.)

Superintending Engineer
RWD Works Circle, Darbhanga

14.11.21
Junior Engineer
RWD (W) Division,Darbhanga-2

Assistant Engineer
RWD (W) Division,Darbhanga-2

14/11/21
Executive Engineer
RWD (W) Division,Darbhanga-2

Estimate for Temporary Restoration of Flood affected Road

Name of Road:- Narayanpur- Balour Path Se Ghardaor

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 From	Chainage To	Unit	Nos.	Length (m)	Width (m)	Depth/ Thickness (m)	Quantity	Rate (In Rs.)	Amount (In Rs.)
1	250		Cum	1.00	23.00	3.75 6.00 ~~5.00 + 2.00~~ / 2	~~0.6 + 0.4~~ / ~~1.50~~ 1.00	~~64.875~~ ~~207.000~~ 66.942	2,004.96	~~1,15,026.00~~
2	700		Cum	1.00	43.00	~~5.00 + 2.00~~ / 2	0.90 + ~~1.00~~ / 2	~~236.88~~ ~~387.600~~ 168.506	2,004.96	~~6,20,736.00~~
					66.000			~~316.600~~ 235.349	Total Amt.	~~10,35,761.00~~ 4,71,005

14.11.24
Junior Engineer
RWD (W) Division,Darbhanga-2

Assistant Engineer
RWD (W) Division,Darbhanga-2

14/11/24
Executive Engineer
RWD (W) Division,Darbhanga-2

Verified and Corrected as per Site Condition

Qty - 235.349

22.11.24
JE

27.11.24
AE

02/12/24
EE