



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from L058-PRASAD TO
KHAIRI (VR53) under FDR at Block- Madhepur in
Madhubani District.

TOTAL COST FOR MOTORABLE Rs. 10.27058 lac

2.05802

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- 1058 - Road To Khairi (VR 53)

A. For Road

1. Damage Location Chainage (KM) :- 0.3-0.35, 1.00-1.01, 1.01-1.15, ~~1.50-3.5~~ 3.570
2. Damage Length :- ~~259 Mtr~~ 64.00m
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick Bat
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:- 86.88 cum
 - iv. Restored Length:- ~~259 Mtr~~ 64.00m

B. For Bridge

1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

- i. Name of Road:-
- ii. Location/ Chainage:-
- iii. Type of CD Work/ Length required:-

Signature of JE/AE/EE

2026,
20/4/22
R R

23/04/2022
JE

Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- L058 - Prasad To Khairi (VR-53)

प्राक्कलित राशि :- 10.27958 lac

2.05802

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दरभंगा

योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक L058 Prasad
to Khairi पथ के लिए तैयार किया गया है, जो कि बाढ़ एवं अतिवृष्टि के कारण हुए कटाव/ जलजमाव/ Wave Cut के कारण क्षतिग्रस्त हो गया था जिसके कारण आवागमन बाधित हो गया था । फलतः ग्रामीणों को काफी कठिनाईयों का सामना करना पड़ रहा था ।

यह प्राक्कलन सचिव महोदय, ग्रामीण कार्य विभाग, पटना बिहार के पत्रांक- मु0अ0- 4 (मु0) विविध (कार्य)- 23 - 60/2020- 1937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

इस प्राक्कलन में क्षतिग्रस्त हुए पथांश को ईट के टुकड़े/मिट्टी/स्थानीय बालु से भरकर उसका संपीड़न किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है ।

प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवेदक लाभांश छोड़कर) पर तैयार किया गया है । यह कार्य लोकहित एवं जनहित में अत्यावश्यक है । अतः इस प्राक्कलन की स्वीकृति अपेक्षित है ।

३५/११/२१

कनीय अभियंता

०६/११/२१

सहायक अभियंता

३५/११/२१

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

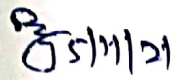
Estimate for Motorability of road damaged by flood from L058-PRASAD TO KHAIRI (VR53) For Year 2020

Head :- FDR 2245

Length :- 2.311 km

Sl No.	Item No.	Name of Item	Unit	Quantity As per Appendix - I	Rate	Amount
1		Providing and filling brick bats in ditches/damaged embankment including cost of brick bats and labour all complete job as per specification and direction of E/L.	Cum	86.88 433.59	2004.98	174190.92 868909.35

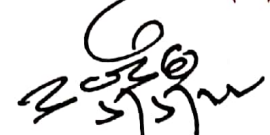
174190.92
 ₹ 8,68,909.35
 Add 12 % GST ₹ 1,04,269.12
 Add 1 % L.C ₹ 8,689.09
 Add S. Fee (433.59 x 1063.00) x 10 % ₹ 46,090.35
Total ₹ 10,27,957.92
Say ₹ 10,27,958.00


 Junior Engineer
 R.W.D, Works Section,
 Madhepur


 Assistant Engineer
 R.W.D, Work sub Div.
 Madhepur


 Executive Engineer
 R.W.D (W) Division,
 Jhanjharpur

कार्यपालक अभियंता, ग्रा.का.वि., जयनगर, के द्वारा
 ज्ञानोपरांत पत्रांक-671 दि. -29/4/22 के आधार पर
 Technically Sanctioned for Rs. 2,05,802.00
 (Rupees Two Lacs five thousand eight hundred two)
 only.


 Superintending Engineer
 RWD Work Circle, Darbhanga

Abhinav
 05/05/22

Name of Road :- L058-PRASAD TO KHAIRI (VR53)

PMGSY

Length :- 2.311 km

Block :- Madhepur

Appendix - I

Measurement for restoration of Embankment and shoulder with Brick Bat
(Measurement in mtr.)

ch. 300 to 350 m	50.00	x	2.00	+	1.00	x	0.80	av	=	60.00	cum
										2	
ch. 1000 to 1010 m	5.00	x	6.50	+	4.00	x	0.85	av	=	22.31	cum
										2	
ch. 1000 to 1010 m	4.00	x	5.25	+	4.00	x	0.90	av	=	16.65	cum
										2	
ch. 1010 to 1150 m	150.00 25.00	x	2.50	+	1.50	x	0.85	av	=	255.00 42.50	cum
										2	
ch. 1050 to 1065 m	15.00	x	2.00 2.75	+	3.00	x	0.85 0.45	av	=	51.00 22.78	cum
										2	
ch. 970 to 995 m	25.00 24.00	x	2.50	+	1.50	x	0.45	av	=	22.50 21.60	cum
										2	
ch. 3500 to 3510 m	10.00	x	2.00	+	1.50	x	0.35	av	=	6.13	cum
										2	
										Total Qty.	= 423.50 cum

25/11/21

Junior Engineer
R.W.D, Works Section,
Madhepur

[Signature]
08-11-22

Assistant Engineer
R.W.D, Work sub Div.,
Madhepur

 86.88 cm^3

R
23/04/2028
JE

Executive Engineer
R.W.D (W) Division.
Jhanjharpur

28/04/2022
JE

2/3/4/22