



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

(-12)

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from L021-T05SH52 TO BHAURAL (VR021) under FDR at Block- Jhanjharpur in Madhubani District.

TOTAL COST FOR MOTORABLE Rs. 2.05360 lac.

2.0509 lac

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :-

Jhanjharpur

Name of Road :-

4021-T05SH52 to Bhagool (V.R. 21) Road

A. For Road

1. Damage Location Chainage :-
2. Damage Length :- 23.20 mtr.
3. Nature of Damage :- 23.20 mtr.
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:-

Boiler Pumps
23.20 mtr Tractor & JCB
86.58 m³

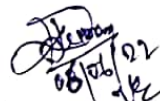
B. For Bridge

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:-

— S —


Signature of JE/AE/EE


20/4/22
ER


Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- L021-T05 SH52 To BHAURAL (VR021)

प्राक्कलित राशि :- 2.05360

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 L021-T05 SH52 To BHAURAL (VR021) 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 संपीडन 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 ।



कनीय अभियंता



सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

**Estimate for Motorability of road damaged by flood from L021-T05SH52 TO BHAURAL (VR021)
For Year 2021**

Head :- FDR 2245

Length :- 1.906 km

SI No.	Item No.	Name of Item	Unit	Quantity As per Appendix - 1	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/I.	Cum	86.58 ✓	2004.96	173589.44 ✓

₹ 1,73,589.44

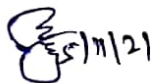
Add 12 % GST ₹ 20,830.73 ✓

Add 1 % L.C ₹ 1,735.89 ✓

Add S. Fee (86.58 x 1063.00) x 10 % ₹ 9,203.45 ✓

Total ₹ 2,05,359.52 ✓

Say ₹ 2,05,360.00



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

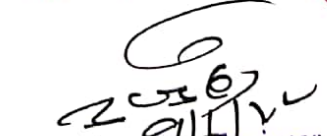


Assistant Engineer
R.W.D, Work sub Div.
Jhanjharpur



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

आम्रपाली अभियंता कार्यालय के माध्यम से 4753 दिनांक-07-06-2022
के आदेश पर Technically sanctioned for Rs. 2,05,091=00 (Rupees
Two Lacs five thousand ninety one) only


Superintending Engineer
RWD Work Circle, Darbhanga

Abhinav
09/06/22 ✓

Name of Road :- L021-T05SH52 TO BHAURAL (VR021)

PMGSY

Length :- 1.906 km

Block :- Jhanjharpur

Appendix - I

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

Chainage	Nos.		Length (In Mtr.)		Bldth (In Mtr.)		Thickness (In Mtr.)				Quantity	
ch. 1106m (Road Crust)	1	x	9.60	x	3.75	x	3.75	0.45	0.45	av. =	16.20	cum
ch. 1106m (Slide)	2	x	9.60	x	2.1	x	2.10	1.50	1.50	av. =	60.48	cum
ch. 1306m	1	x	2.00	x	2.5	x	2.50	0.90	0.90	av. =	4.50	cum
ch. 1406m(H.P Side)	2	x	2.00	x	1.5	x	1.50	0.90	0.90	av. =	5.40	cum
Total qty.											= 86.58	cum

G 5/11/21

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

30.11.21

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

30.11.21

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

25/09/22
76

25/4/22