



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Lakhnaur

Estimate for Mortable of the Road from L038-L059 TO
MADHURA (VR038) **FDR at Block- Lakhnaur** in Madhubani
District.

TOTAL COST FOR MOTORABLE Rs. 313970 lac.

0.23558 Lacs

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Lakhanur

Name of Road :- L038 - L059 to Madhura (UR038)

A. For Road

1. Damage Location Chainage :- 0+01.785 KM
2. Damage Length :- 0.112 KM
3. Nature of Damage :-
4. Details of Restoration Works

- i. Materials being used in restoration works:- Brick - Bat's
- ii. Equipment's/Tools being used in Restoration works:- Tractor & JCB
- iii. Procedure taken up in Restoration works:- 9.945 m³
- iv. Restored Length:- 0.112 KM

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

RR
28/04/22
T-E

3036
23/4/22
RE

S
28/4
Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- L038-L059 TO MADHURA (VR038)

प्राक्कलित राशि :- 3.13970 0.23558 l.e

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 L038-L059 TO MADHURA (VR038) 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 ।

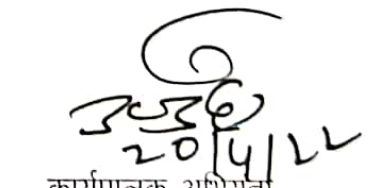
इस प्राक्कलन में क्षतिग्रस्त हुए पथांश को ईट के टुकड़े/मिट्टी/स्थानीय बालु से भरकर उसका संपीडन किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है ।

प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवैदक 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 L059 to Madhura For Year 2021

Length :- 1.785 km

ad :- FDR 2245

Item No.	Name of Item	Unit	Quantity As per Appendix - I	Rate	Amount
	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	132.37 9.945 m ³	2004.96	19,939.33 265397.56

₹ 19,939.33
 Add 12 % GST ₹ 2,392.72
 Add 1 % L.C ₹ 199.39
 Add S. Fee (63.88 x 1063.00) x 10 % ₹ 14,070.98
 Total ₹ 23,558.00
 Say ₹ 23,558.00

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

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

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

जिलाधिकारी कार्यालय, गांव कां वि, जयपुर
 जयपुरांत पत्रांक 6-7-8 के द्वारा दिनांक 4/5/22
 के आधार पर

Rs. 23558.00 (Rupees twenty
 three thousand five hundred fifty eight) only.

Superintending Engineer
 RWD work Circle, Darbhanga

Name of Road :- L038-L059 TO MADHURA (VR038)

PMGSY

Length :- 1.785 km

Block :- Lakhnaur

Appendix - I

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

Chainage	Nos.	Length (in Mtr.)	Bidh (in Mtr.)	Thickness (in Mtr.)	Quantity
ch. 0 to	1	11.00	(1.0+2.0)/2	0.85	3.465 cum
ch. 0 to	1	4.00	(1.0+2.0)/2	0.85	0.85 cum
ch. 0 to	1	9.00	(0.70+1.50)/2	0.85	2.42 cum
ch. 0 to	1	17.80	3.30	0.75	4.46 cum
ch. 0 to	1	4.60	1.20	0.95	5.26 cum
ch. 0 to	1	18.90	0.70	0.85	11.25 cum
ch. 0 to	1	3.40	0.90	0.65	1.44 cum
ch. 0 to	1	19.20	(0.70+1.60)/2	0.75	17.75 cum
ch. 0 to	1	9.00	(0.60+1.50)/2	0.85	8.63 cum
ch. 0 to	1	10.00	(0.60+1.50)/2	0.95	9.80 cum
ch. 0 to	1	3.90	1.90	0.95	7.44 cum
Total qty.					132.37 cum

9.945 m³

20/11/21

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

Assistant Engineer
R.W.D. Work sub Div.
Lakhnaur

PR
28/04/22
J-E

20/4/22
Executive Engineer
R.W.D (W) Division,
Jhanjharpur

19m - 1.50m - 0.150 =

3m - 0.150 - 0.100

28/04/22

28/4