



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

148

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Lakhnaur

Estimate for Mortable of the Road from Repair of road from Laufa to Belaucha FDR at Block- **lakhnaur** in Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

~~17.43255~~ lac.

5.83561 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 :- Lakhnau

Name of Road :- Lauha To Belaucha

A. For Road

1. Damage Location Chainage :- 0+200, 200-600, 800-2000

2. Damage Length :- 337.0 m

3. Nature of Damage :- Flood.

4. Details of Restoration Works

i. Materials being used in restoration works:- Brick Bats

ii. Equipment's/Tools being used in Restoration works:- Tractor, Back hoe loader

iii. Procedure taken up in Restoration works:- 246.3585

iv. Restored Length:- 337.0 m

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

RA
28/11/22
J-E

3036
24/12
BB

Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- सेफा के देवना

प्राक्कलित राशि :- 1743255 = 00
5.83561 lac

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दरभंगा

योजना का नाम :- F.D.R-2245

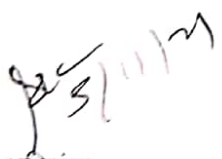
प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक सेफा के देवना

देवना 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 ।

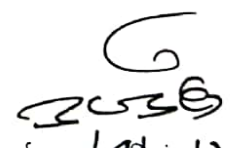
यह प्राक्कलन सचिव महोदय, ग्रामीण कार्य विभाग, पटना बिहार के पत्रांक- मु0अ0- 4 (मु0) विविध (कार्य)- 23 - 60/2020- 1937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

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 ।


कनीय अभियंता


सहायक अभियंता


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

**Estimate for Motorability of road damaged by flood from Repair of road from Lauha to Belaucha For
Year 2021**

Head :- FDR 2245

Length :- 2.75 km

Sl 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	734.96 246.3525	2004.96	4,93,926.91 1473565.40

4,93,926.91
₹ 14,73,565.40
5,92,71.23
Add 12 % GST ₹ 1,76,827.85
4,93,9.27
Add 1 % L.C ₹ 14,735.65
25,423.58
Add S. Fee 10 % ₹ 78,126.25
5,83,560.99
Total ₹ 17,43,255.15
Say ₹ 17,43,255.00
5,83,561.00

12/11/21
Junior Engineer
R.W.D, Works Section,
Lakhnaur

12/11/21
Assistant Engineer
R.W.D, Work sub Div.
Lakhnaur

19/11/21
Executive Engineer
R.W.D (W) Division,
Jhanjharpur

कमिश्नरियता, कां० को० वि०, जयनगर
जयपुरांत पत्रांक... 673... के द्वारा दिनांक... 4/5/22
के आधार पर]

583561 = 50 (Rupees five lakh
Eighty three thousand five hundred sixty one only)
Rupees

12/11/21
Superintending Engineer
RW.D work Circle, Darbhanga

Name of Road :- Repair of road from Lauha to Belaucha

MR

Length :- 2.75 km

Block :- Lakhnaur

Appendix - I

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

Chainage	Nos.	Length (in Mtr.)	Bidth (in Mtr.)	Thickness (in Mtr.)	Quantity	
ch. 0 to 200	1	90.00	4.00	0.15	54.00	cum
	1	74.00	2.00	0.15	22.20	cum
	1	7.00	2.00	0.15	2.10	cum
	1	8.00	4.00	0.50	16.00	cum
	1	2.00	1.00	0.15	0.30	cum
	1	2.00	3.00	0.15	0.90	cum
	1	3.00	2.00	0.15	0.90	cum
	1	15.00	3.00	0.15	6.75	cum
ch. 200 to 600	1	4.00	1.50	0.60	3.60	cum
	1	4.00	3.00	0.15	1.80	cum
	1	3.00	3.00	0.80	7.20	cum
	1	6.00	2.00	0.15	1.80	cum
ch. 600 to End	1	2.00	2.00	0.30	1.20	cum
	1	4.00	2.50	0.30	3.00	cum
	1	16.00	2.70	0.30	12.96	cum
	1	12.00	2.00	0.30	7.20	cum
	1	7.00	3.50	0.30	7.35	cum
	1	4.00	2.00	0.30	3.60	cum
	1	10.00	3.00	0.30	9.00	cum
	1	2.00	1.00	0.30	0.60	cum
	1	1.00	1.00	0.30	0.30	cum
	1	7.00	3.00	0.20	4.20	cum
	1	6.00	3.80	0.15	3.42	cum
	1	3.00	1.00	0.50	1.50	cum
	1	13.40	4.00	0.40	21.44	cum
	1	70.00	3.20	0.40	89.60	cum
Total qty.					246.3525	cum

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

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Lakhnaur

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

28/04/2022
S.E.

28/04/2022
A.E.

28/04/2022
S.E.