



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Work Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from Paith Ghat Biraul path
to Lohna yadav tol under FDR at **Block- Jhanjharpur** in
Madhubani District.

TOTAL COST FOR MOTORABLE Rs. ~~5,27,915~~ Lac.

1.29.2027

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 :- Pat Ghat Biraul Path to Lokn Yaduvrhol.

A. For Road

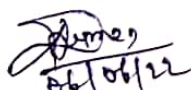
1. Damage Location Chainage :- C-11. 250 m to 400 m
2. Damage Length :- 61 m
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick bats
 - ii. Equipment's/Tools being used in Restoration works:- Tractor.
 - iii. Procedure taken up in Restoration works:- 54.54 m
 - iv. Restored Length:-

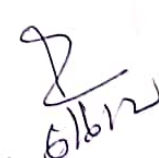
B. For Bridge

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 /EE


Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- १. Paith ghat ~~Bisaul~~ Bisaul path to lohna yader

प्राक्कलित राशि :- १. 1.29202 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 Bisaul path to lohna yader Paith ghat 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 ईंट 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।

 5/11/21

कनीय अभियंता



सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

Estimate for Motorability of road damaged by flood from Paith Ghat Biraul path to Lohna yadav
tol For Year 2021

Id :- FDR 2245

Length :- 0.719 km

Item No.	Name of Item	Unit	Quantity As per Appendix - 1	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	222.57 54.545	2004.96	109360.54 446243.95

₹ 446,243.95
Add 12 % GST ₹ 13,123.265
Add 1 % L.C ₹ 4,462.44
Add S. Fee (222.57 x 1063.00) x 10 % ₹ 23,659.19
Total ₹ 5,27,914.85
Say ₹ 5,27,915.00
129207=00

3/11/21

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

3/11/21

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

3/11/21

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

आविष्कार - अभियंता जयप्रकाश झा जी-यु एन-753 दिनांक-07-06-2022
अनुमति पर Technically sanctioned for Rs. 1,29,207=00 (Rupees one lac
Twenty nine thousand two hundred seven) only.

3/11/21
Superintending Engineer
RWD Work Circle, Darbhanga

Abhinav
09/06/22

Name of Road :- Palth Ghat Biraul path to Lohna yadav tol

MMGSY

Length :- 0.719 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. 0	1	x	16.00	x	(2.00+2.80)/2	x	2.40	(.90+2.30+2.20)/2	av. = 1.50 2.15	19.20 81.92	cum
ch. 0	1	x	6.00	x	(1.00+2.10)/2	x	1.55	(.90+2.30+2.20)/2	av. = 0.60 2.12	5.38 19.84	cum
ch. 0	1	x	7.00	x	(2.90+3.40)/2	x	3.15	(.90+2.30+2.20)/2	av. = 0.95 2.15	5.51 12.04	cum
ch. 0	1	x	12.00	x	(0.50+1.10)/2	x	0.80	(1.50+2.10)/2	av. = 0.45 1.80	4.32 27.28	cum
ch. 0	1	x	5.00	x	(0.50+1.10)/2	x	0.80	(1.50+2.10)/2	av. = 0.60 1.80	2.40 2.20	cum
ch. 0	1	x	2.00	x	(0.50+1.10)/2	x	0.80	(1.50+2.10)/2	av. = 0.60 1.80	0.96 2.88	cum
ch. 0	1	x	13.00	x	(1.00+2.40)/2	x	1.70	(.90+2.40+2.00)/2	av. = 0.75 2.10	16.575 46.41	cum
Total qty.										= 222.57	cum

5/5/21

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

06/06/22
16

6/6/22