



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from Sukhait to Sukhait
Musahari under **FDR at Block- Jhanjharpur** in Madhubani
District.

TOTAL COST FOR MOTORABLE Rs. ~~44.62704~~ lac.

10.10177

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- Sukhail to Sukhail mughan

प्राक्कलित राशि :- 10.10.177 वर्ग

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 Sukhail to Sukhail mughan 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 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

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Jhanjharpur

Name of Road :- Sukhait to Sukhait Musahari under
FDR.

A. For Road

1. Damage Location Chainage :-

2. Damage Length :- 25.00m

3. Nature of Damage :-

4. Details of Restoration Works

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

ii. Equipment's/Tools being used in Restoration works:-

iii. Procedure taken up in Restoration works:-

426.25 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:-

"S"

26/04/22

Signature of JE/AE/EE

20/4/22
ER

26/4

Signature
(Name of Inspection)

Estimate for Motorability of road damaged by flood from Sukhait to Sukhait Musahari For Year 2021

Head :- FDR 2245

Length :- 0.510 km

SI 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/I.	Cum	490.20 426.45	2004.96	855015.19 982828.05

₹ 855015.19
~~982828.05~~
 Add 12 % GST ₹ 102601.82 ✓
~~117939.37~~
 Add 1 % L.C ₹ 8550.15
~~9828.28~~
 Add S. Fee (426.45 x 1063.00) x 10 % ₹ 44009.64 ✓
~~52108.08~~
 Total ₹ 1010176.86 ✓
~~1162703.78~~
 Say ₹ 1010177.00
~~1162704.00~~

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

कार्यपालक अभियंता द्वारा दिनांक 05/05/22
जचोपरांत पत्रांक.678. (313) द्वारा दिनांक 05/05/22
के आधार पर।

Technically Sanctioned for Rs. 10,10,177

Rs. 10,10,177 (Ten thousand one hundred
and seventy seven) only.

Superintending Engineer
RWD Work Circle, Darbhanga

Abhinav
07/05/22

Name of Road :- Sukhait to Sukhait Musahari

Block :- Jhanjharpur

Length :- 0.510 km

MMGSY

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.	1	15.00	$(6.0+S.10)/2 + (5.90+S.0)/2 + (5.50+7.50)/2/3$	$0.3 \times (2.85+2.10+3.40)/3$	21.35 21.35
ch.	1	10.00	$(6-S.10)/2 + (5.70+S.0)/2 + (5.80+7.20)/2/3$	3.01	204.91 204.91
Total qty.					226.26 226.26

226.26

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

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R.W.D. Works Section.
Jhanjharpur

Executive Engineer
R.W.D. Division
Jhanjharpur

226.26

226.26