



बिहार सरकार
ग्रामीण कार्य विभाग

HEAD-FDR

STATE :- BIHAR

INVESTMENT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from Kharik West Kosi Bar
under FDR at Block- **Madhepur** in Madhubani.

66,587.00

ESTIMATE FOR MORTORABLE Rs.

66,587.00

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PU's :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Kharik west kosi Bandh to Ratuar

A. For Road

1. Damage Location Chainage 200 to 400
2. Damage Length 69 meter 32m
3. Nature of Damage

4. Details of Restoration Works Brick Bat's

i. Materials being used in restoration works:- tractor

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

iii. Procedure taken up in Restoration works:-

iv. Restored Length:- 69 meter

32m - 28.11m

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:-

Colmullary
29/06/22

Signature
29/06/22
Signature of JE/AE/EE

Signature
23/4/22
RR

Signature
29/06/22
29/06/22

Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :-

प्राक्कलित राशि :-

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 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- 4937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

इस प्राक्कलन में क्षतिग्रस्त हुए पथराश 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 ।

25/11/21

कनीय अभियंता

25/11/21

सहायक अभियंता

25/11/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

Estimate for Motorability of road damaged by flood from Kharik West Kosi Bandh Road to Ratuar For Year 2021

Head :- FDR 2245

Length :- 0.495 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	28.11 m ³ 134.55 64	2004.96	56359.43 269757.34

₹ 2,69,757.34
 Add 12 % GST ₹ 32,370.88
 Add 1 % L.C ₹ 2,697.57
 Add S. Fee (134.55 x 1063.00) x 10 % ₹ 14,302.13
 28.11 1032 Total ₹ 3,19,127.93
 Say ₹ 3,19,128.00
66587 = 0

[Signature]

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

[Signature]

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

[Signature]

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

आर्थिक अखिरेला ग्रामीण कार्य विकास कार्य प्रमोशन समिति
के पत्रांक - 792 (अनु०) दिनांक - 12/6/2022 के इस FDR
की अनुमति -

Technically sanctioned for Rs- 66,587.80
(Rs- Sixty six thousand five hundred eighty seven) only.

Certified copy

[Signature]
Superintending Engineer
RWD work Circle, Darbhanga

[Signature]
15/6/2022

[Signature]
Superintending Engineer
RWD work Circle, Darbhanga

Name of Road :- Kharik West Kosi Bandh to Ratuar
 Length :- 0.495 km
 Block :- Madhepur

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. 200 to 400	1	7.00	2.80	0.65	12.74	cum
	1	8.00	(1.80+2.10+2.40)/3	0.85	14.28	cum
	1	5.00	2.50	0.75	9.38	cum
	1	12.00	(2.80+3.10+2.50)/3	0.40	25.20	cum
	1	10.00	2.80	0.65	18.20	cum
	1	15.00	2.60	0.85	33.15	cum
	1	12.00	2.40	0.75	21.60	cum
		32m			134.55	cum
Total qty.					=	134.55 cum

5.88ms
 5.09ms
 3.75ms
 13.94ms
 28.11ms
 84.06ms
 26

05/11/21
 Junior Engineer
 R.W.D. Works Section.
 Madhepur

05/11/21
 Assistant Engineer
 R.W.D. Work sub Div.
 Madhepur

05/11/21
 Executive Engineer
 R.W.D. Division.
 Jhānjharpur

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