बिहार सरकार
ग्रामीण कार्य विभाग
Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from Rampura more to Rampura. under FDR at Block- **Madhepur** in Madhubani District.

TOTAL COST FOR MOTORABLE Rs. 1.15598 ~~4.48468~~ lac.

Submitted by:
Executive Engineer
RWD(W) Division,Jhanjharpur

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Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Rampura More to Rampura.

A. For Road

1. Damage Location Chainage :- 0 to 0.814 KM
2. Damage Length :- 0.098 KM
3. Nature of Damage :-
4. Details of Restoration Works
   - i. Materials being used in restoration works:- Brick - Bal's
   - ii. Equipment's/Tools being used in Restoration works:- Tractor & JCB.
   - iii. Procedure taken up in Restoration works:- 48.80 cum
   - iv. Restored Length:- ~~0.098 KM~~ 97.00 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:- ——— S ———

Signature of JE/AE/EE

23/4/22

29/4/22

Signature
(Name of Inspection)

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तकनीकी प्रतिवेदन

पथ का नाम :– RAMPURA MORE TO RAMPURA

प्राक्कलित राशि :– 1.15598

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 RAMPURA MORE TO RAMPURA 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 ।

05.11.21

कनीय अभियंता

सहायक अभियंता

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

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Estimate for Motorability of road damaged by flood from Rampura more to Rampura.l For Year 2021

id :- FDR 2245 Length :-0.814 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	48.80 ~~189.08~~	2004.96	97842.05 ~~379087.81~~

	₹	97842.05 ~~3,79,087.81~~
Add 12 % GST	₹	11741.05 ~~45,490.54~~
Add 1 % L.C	₹	978.42 ~~3,790.88~~
Add S. Fee (~~189.08~~ 48.80 x ~~1063.00~~ 1032) x 10 %	₹	5036.16 ~~20,098.67~~
Total	₹	115597.68 ~~4,48,467.90~~
Say	₹	115598.00 ~~4,48,468.00~~

Say = 1,15,598.00

5/5/22

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

5.11.21

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

5/5

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

कार्यपालक अभियंता, ग्रा० का० वि०, जयनगर
उपोपरांत पत्रांक 678 के द्वारा दिनांक 04-05-2022
के आधार पर ।

Technically Sanctioned for Rs. 1,15,598.00
One lac fifteen thousand five hundred ninety eight Rupees Only.

7/5/22

Superintending Engineer
RWD work Circle,Darbhanga

7/5/22

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Name of Road :- Rampura more to Rampura.

MMGSY	Length :-0.814 km	Block :- Madhepur

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		
0 to 0.814 km	1	x	10.00	x	~~2.80~~ 0.45	x	~~0.65~~ 0.30	av.	=	~~18.20~~	cum	1.35
	1	x	~~12.00~~ 3.00	x	~~(1.80+2.10+2.40)/3~~ 0.90	x	~~0.85~~ 0.15	av.	=	~~21.42~~	cum	0.41
	1	x	~~7.00~~ 84.00	x	~~2.50~~ (3.30+3.10)/2	x	~~0.75~~ (0.15+0.90)/2	av.	=	~~13.13~~	cum	47.04
	~~1~~	x	16.00	x	(2.80+3.10+2.50)/3	x	(0.80+0.70)/2	av.	=	33.60	cum	
	~~1~~	X	18.00		2.80	X	0.65	av.	=	32.76	cum	
	~~1~~	X	17.00		2.60	X	0.85	av.	=	37.57	cum	
	1	X	18.00		2.40	X	0.75	av.	=	32.40	cum	
			97.00m				Total qty.		=	~~189.08~~	cum	48.80 cum

25/11/21

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

25/11/21

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

29/04/22 JE

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

29/04/22 JE

29/4/22

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