



बिहार सरकार

ग्रामीण कार्य विभाग

Ministry of Rural Development, Government of Bihar

134

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from L045-L041 TO
KHAIRA (VR045) under FDR at Block- Jhanjharpur in
Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

~~2.52750 lac~~

~~6.84095 lac.~~

2.5242 lac

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- L045-L041 To Khaira (VR045)

प्राक्कलित राशि :- 6.84095- 2.52750 lac 2.5242 lac

प्रमण्डल का नाम:- झांझारपुर

अंचल का नाम :- दरभंगा

योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक L045-L041 To Khaira (VR045) 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 संपीडन किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है ।

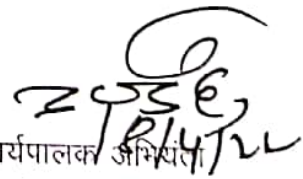
प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवेदक लाभांश छोड़कर) पर तैयार किया गया है । यह कार्य लोकहित एवं जनहित में अत्यावश्यक है । अतः इस प्राक्कलन की स्वीकृति अपेक्षित है ।



कनीय अभियंता



सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झांझारपुर

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- ~~1045 - 1041 to Khairia~~ Jhanjharpur

Name of Road :- 1045 - 1041 to Khairia

A. For Road

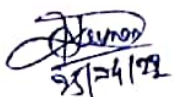
1. Damage Location Chainage :- 800 - 1020 M
2. Damage Length :- 79 M
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Bitulk-bats
 - ii. Equipment's/Tools being used in Restoration works:- Tractor - Tolly
 - iii. Procedure taken up in Restoration works:- 106.56 m
 - iv. Restored Length:- 79 M

B. For Bridge

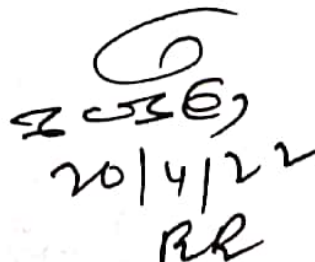
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

- i. Name of Road:-
- ii. Location/ Chainage:-
- iii. Type of CD Work/ Length required:- — 5' —


28/4/22

Signature of JE/AE/EE


20/4/22
RR


28/4/22
Signature
(Name of Inspection)

Estimate for Motorability of road damaged by flood from L045-L041 TO KHAIRA (VR045) For
Year 2021

d :- FDR 2245

Length :- 1.023 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/L.	Cum	288.42 186.56	2004.96	578262.21 813648.54

213648.54
₹ 578262.21

Add 12 % GST ₹ 25637.82
60391.47

Add 1 % L.C ₹ 2136.49
5782.62

Add S. Fee (288.42 x 1063.00) x 10 % ₹ 11327.93
30658.60 10996.99

106.56 1032
Total ₹ 252750.78
684094.90

Say ₹ 252419.84

252750.00
252420

5/11/21

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

5/11/21

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

18/4/22
Executive Engineer
R.W.D (W) Division,
Jhanjharpur

कार्यवाही आनिर्गता ग्राम कार वि जमनगर के द्वारा
ऑनोपरांत प्रपॉज 671(अनु) दि 29/04/22 के आधार पर

Technically sanctioned Rs 252420 = 00 (Rupees Two lakhs Fifty Two
thousand Four hundred Twenty) only.

30361
7192
Superintending Engineer
RWD Work Circle, Darbhanga

Abhinav
05/05/22

Name of Road :- L045-L041 TO KHAIRA (VR045)

PMGSY

Length :- 1.023 km

Block :- Jhanjharpur

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	
h.	1	x	17.50	x	$(2.60+2.40+2.80)/3$	x	2.60	$(1.40+2.10)/2$	av. = 1.75	56.25	cum
h.	1	x	30.00	x	$(2.40+2.30+2.10)/3$	x	2.27	$(1.40+2.10)/2$	av. = 1.75	119.00	cum
h.	1	x	20.00	x	$(2.40+2.30+2.10)/3$	x	2.27	$(1.40+2.10)/2$	av. = 1.75	79.33	cum
ch.	1	x	2.00	x	$(0.50+1.10)/2$	x	0.80	0.85	av. = 0.85	1.36	cum
ch.	1	x	1.50	x	$(0.80+1.20)/2$	x	1.00	0.80	av. = 0.80	1.20	cum
ch.	1	x	2.00	x	$(1.00+1.80)/2$	x	1.40	0.85	av. = 0.85	2.38	cum
ch.	1	x	1.50	x	1.50	x	1.50	0.75	av. = 0.75	1.69	cum
ch.	1	x	3.50	x	$(0.80+1.40)/2$	x	1.10	0.80	av. = 0.80	3.08	cum
ch.	1	x	1.00	x	$(0.80+1.20)/2$	x	1.00	0.75	av. = 0.75	0.75	cum
Total qty.										288.42	cum

35/11/21

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

05.11.21

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

106.56 cum

2036
18/4/22
Executive Engineer
R.W.D (W) Division,
Jhanjharpur

25/04/22

27/4/22