



बिहार सरकार

ग्रामीण कार्य विभाग

(105)

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Andhrathari

Estimate for Motorable of the Road from madhubani jila ke
MADHAV CHOWK BHADUAR tak path. under FDR at Block-
Andhrathari in Madhubani District.

TOTAL COST FOR MOTORABLE RS.

~~29,67,609~~ lac.

2309916

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

19. 20. 21

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Andhasathori

Name of Road :- Movable Road from Maalhubani Jala ke
Maalhav chowk Bhadwar-Jak Path.

A. For Road

1. Damage Location Chainage :- 1.30, 1.525, 1.565, 1.950, 2.100, 2.200, 2.850, 2.500
2. Damage Length :- 276.00
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Bitumen
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:- 975.14m

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

Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- Madhubani Jila ke Madhar Chowk⁷⁶ Bhadwar tau Peth -

प्राक्कलित राशि :- 29.67609

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 Madhubani Jila ke
Madhar Chowk to Bhadwar Peth tau 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 ।

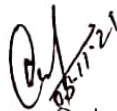
यह प्राक्कलन सचिव महोदय, ग्रामीण कार्य विभाग, पटना बिहार के पत्रांक- मु0अ0- 4 (मु0) विविध (कार्य)- 23 - 60/2020- 1937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

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 ।

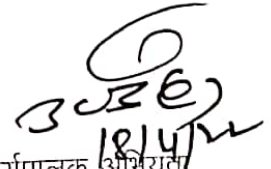
प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवेदक लाभांश छोड़कर) पर तैयार किया गया है । यह कार्य लोकहित एवं जनहित में अत्यावश्यक है । अतः इस प्राक्कलन की स्वीकृति अपेक्षित है ।



कनीय अभियंता



सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

**Estimate for Motorability of road damaged by flood from madhubani jila ke MADHAV CHOWK
BHADUAR tak path. For Year 2021**

Head :- FDR 2245

Length :- 5.927 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	1251.15 975.14	2004.96	2508505.70 1955116.69

₹ ~~25,08,505.70~~

Add 12 % GST ₹ ~~3,01,020.68~~

Add 1 % L.C ₹ ~~25,085.06~~

Add S. Fee 10 % ₹ ~~1,32,997.25~~

Total ₹ ~~29,67,608.69~~

Say ₹ ~~29,67,609.00~~

(975X1032X10%)

03/11/21

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

01/11/21

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

20/3/22
18/4/22

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

कार्यपालक अभियंता जयनगर के जॉन्ट पत्रांक 753 दिनांक 01/06/22
के आधार पर technically sanctioned for Rs 23,09,916=0
(Rupees twenty three lac nine thousand ~~seven~~ ^{nine} hundred sixteen only)
~~sixty only~~

20/3/22
9/6/22

Superintending Engineer
RWD Work Circle, Darbhanga

Abhinav
09/06/22

Name of Road :- madhubani jila ke MADHAV CHOWK BHADUAR tak path.

me :- MNP Length :- 5.927 km Block :- Andhrathari

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	
ch. 1.350	2	x	30.00	x	(5.50+3.50)/2	x	4.50	av. =	256.50	cum
	1	x	20.00	x	(5.50+3.50)/2	x	4.50	av. =	90.00	cum
ch. 1.525	1	x	10.00	x	3.50	x	3.50	av. =	10.50	cum
ch. 1.565	1	x	30.00	x	(4.50+3.50)/2	x	4.00	av. =	90.00	cum
	1	x	25.00	x	(4.50+3.50)/2	x	4.00	av. =	75.00	cum
ch. 1.950	2	x	30.00	x	(4.50+3.50)/2	x	4.00	av. =	216.00	cum
ch. 2.100	1	x	30.00	x	(4.75+3.50)/2	x	4.13	av. =	136.95	cum
	1	x	15.00	x	(4.75+3.50)/2	x	4.13	av. =	61.95	cum
ch. 2.300	1	x	30.00	x	(4.50+3.50)/2	x	4.00	av. =	108.00	cum
	1	x	10.00	x	(4.50+3.50)/2	x	4.00	av. =	36.00	cum
ch. 2.850	1	x	22.00	x	3.50	x	3.50	av. =	23.10	cum
ch. 3.500	1	x	24.00	x	3.50	x	3.50	av. =	37.80	cum
Total qty.									1251.15	cum

995.14 m

05/11/24

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

05/11/24

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

05/11/24
Executive Engineer
R.W.D (W) Division,
Jhanjharpur