



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

85

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from PMGSY ROAD TO
PMGSY ROAAD under FDR at Block- ~~Jhanjharpur~~ in
Madhubani District. Madhepur

1.83555

TOTAL COST FOR MOTORABLE Rs.

~~423385~~ lac.

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- PMGSY Road to PMGSY Road

प्राक्कलित राशि :- ~~4-28385~~
1.83559

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 PMGSY Road
to PMGSY Road 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 संपीड़न किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है।

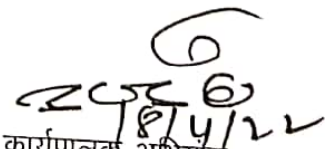
प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू अनसूचित दर (संवेदक लाभांश छोड़कर) पर तैयार किया गया है। यह कार्य लोकहित एवं जनहित में अत्यावश्यक है। अतः इस प्राक्कलन की स्वीकृति अपेक्षित है।

38/11/21

कनीय अभियंता



सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

Length :- 0.903 km

Sl No.	Item No.	Name of Item	Unit	Quantity As per Appendix - 1	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	72.49 m ³ 178.50 Ch.	2004.96	155364.35 357885.36 155364.35

	155364.35
₹	<u>3,57,885.36</u>
	18643.72
₹	<u>42,946.24</u>
	1553.64
₹	<u>3,578.85</u>
	7996.97
₹	<u>18,974.55</u>
	183558.68
₹	<u>4,23,385.01</u>
	4,23,385.00
₹	183559.00

Add 12 % GST ₹

Add 1 % L.C ₹

Add S. Fee (~~223.65~~ x ~~1063.00~~) x 10 % ₹

Total ₹

Say ₹

183559.00

ॐ ५॥१॥

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

QwX/5/11/21

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

Executive Engineer

Executive Engineer /
R.W.D (W) Division,
Jhunjharpur

विद्योपपन्न पत्रक 692..... के द्वारा विज्ञापित 5/10/24

Technically sanctioned for Rs. 83,559.00
Eighty three thousand

Technically sanctioned for Rs. One Lakh Eighty three thousand five hundred fifty
Only.

Kline

Superintending Engineer
RWD work Circle, Darbhanga

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Jhanjharpur

Name of Road :- PMUSY Road To PMUSY Road

A. For Road

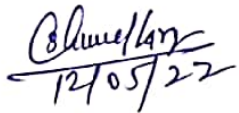
1. Damage Location Chainage (km):- 0-0.080, 0.4, 0.6
2. Damage Length :- 55 Mtr
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Brick Bat
 - ii. Equipment's/Tools being used in Restoration works:- tractor-trolley
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:- 55m 48m - 77.49m

B. For Bridge

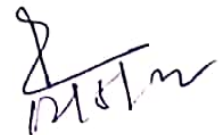
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

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


Signature of JE/AE/EE


20/4/22
RR


Signature
(Name of Inspection)

Name of Road :- PMGSY ROAD TO PMGSY ROAAD

MMGSY Length :- 0.903 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. 0 TO 80 M	2	x	25.00	x	(3.00+5.00)/2	x	1.50	0.90	av. =	144.00	cum
CH. 400 M	1	x	15.00	x	(3.00+5.00)/2	x	1.20	0.40	av. =	24.00	cum
CH. 600 M	1	x	10.00	x	(3.00+4.00)/2	x	1.20	0.30	av. =	10.50	cum
			50.00								
Total qty.										=	178.50 cum

69.5000

6.2400

3.2500

77.4900

Blauet/400
12/05/22

35/11/21

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

5/11/21

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

20/06/22

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

12/5/22