



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from BASIPATTI -
GARHGAWN FDR at Block- **Madhepur** in Madhubani
District.

4.74258

TOTAL COST FOR MOTORABLE Rs.

~~6.62117~~ Lac.

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- Bassiatti - Garhgawn

प्राक्कलित राशि :- 6.62117 Lacs

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 Bassiatti - Garhgawn 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 ।

5/11/21

कनीय अभियंता

5/11/21

सहायक अभियंता

5/11/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Bassipatti - Garhgawn

A. For Road

1. Damage Location Chainage :-
2. Damage Length :- 147.00m 208.00m
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:-
 - iii. Procedure taken up in Restoration works:- 2m. 21 cum
 - iv. Restored Length:- 208.00m

B. For Bridge

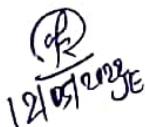
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

C. Requirement Of New CD/ Bridges

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

Signature of JE/AE/EE


20/4/22
RR


12/05/22 JE


Signature
(Name of Inspection)

Estimate for Motorability of road damaged by flood from BASIPATTI - GARHGAWN For Year 2021

:- FDR 2245

Length :- 6.450 km

Item No.	Name of Item	Unit	Quantity As per Appendix - I	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	200.21 <u>279.15</u>	2004.96	4,01,413.04 <u>559,684.58</u>

₹ 4,01,413.04
 Add 12 % GST ₹ 48,169.56
 Add 1 % L.C ₹ 4,014.13
 Add S. Fee (279.15 x 1063.00) x 10 % ₹ 29,673.65
 Total ₹ 4,74,258.41
 Say ₹ 4,74,258.00

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

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

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

जयपुर, 12/5/22
 जयपुर के आकर पर।
 Total sanctioned for Rs. 4,74,258.00 (Four Lacs seventy four thousand two hundred fifty eight) only.
 (Rupees) Only.

13/5/22
 Superintending Engineer
 RWD Work Circle, Darbhanga

Name of Road :- BASIPATTI - GARHGAWN

PMGSY

Length :- 6.450 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	
ch. 5300 to 5500	2	x	15.00 35.00	x	3.00 4.25/2	x	1.50 $(0.60 + 0.20)/2$	1.50	av.	=	78.75 curn
ch. 5300 to 5500	1	x	47.00	x	3.00 4.25/2	x	1.50 $(0.75 + 0.60)/2$	1.50	av.	=	105.75 curn
ch. 5300 to 5500	2	x	12.00	x	1.75	x	1.75 $(0.30 + 1.5)/2$	0.90	av.	=	18.00 curn
ch. 5300 to 5500	1	x	8.00	x	$(1+1.5)/2$	x	1.25 $(0.60 + 1.20)/2$	1.50	av.	=	15.00 curn
ch. 4500	1	x	15.00	x	1.10 3.00	x	3.00 0.300	0.30	av.	=	13.50 curn
ch. 4500	4	x	12.00	x	1.20 1.75	x	1.75 $(0.3 + 1.5)/2$	0.90	av.	=	18.00 curn
ch. 4500	2	x	18.00	x	3.00 1.75	x	1.75 $(0.15 + 1.5)/2$	0.90	av.	=	22.35 curn
			208.00m				Total qty.		=	279.15	curn

12/05/2022
JE

35/11/21

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

35/11/21

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

35/11/21

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

12/05/22
JE

12/5