



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 MAHISHAM -
KAPARFORA under FDR at Block- **Madhepur** in
Madhubani District.

TOTAL COST FOR MOTORABLE Rs. 3,64,535 lac

2.58294

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- Mahisham - Kaparforma

प्राक्कलित शशि :- 3.61535 Loc

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दशभंगा

शोजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक Mahisham -
Kaparforma 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 गांधी 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/गिट्टी/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

Name of Road :- MAHISHAM - KAPARFORA

Theme :- PMGSY

Length :- 1.717 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. 0.120	1	x	41.00	x	(3.50+3.70+3.50)/3	x 3.57	0.35 (0.50+0.40)/2	0.45 av.	51.18	cum
ch. 0.275	1	x	24.00	x	(3.00+2.50+3.20)/3	x 2.90	0.20 (0.50+0.40)/2	0.45 av.	21.37	cum
ch. 0.880	1	x	4.50	x	(2.80+2.90+2.50)/3	x 2.75	0.50 (1.50+1.60)/2	1.55 av.	24.24	cum
ch. 0.888	1	x	6.00	x	(2.50+2.70+3.00)/3	x 2.75	1.40 (1.40+1.50)/2	1.45 av.	22.93	cum
			75.5m				Total qty.			109.04 cum

[Signature]

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

[Signature]

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

109.04 cum

[Signature]
23/04/2022

[Signature]

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

[Signature]
23/04/2022
JE

[Signature]
23/4/22

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhunjharpur

Name of Block :-

Name of Road :- Mahisham- Kaparfora

A. For Road

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:- 39.25 cm
 - iv. Restored Length:- 95 m

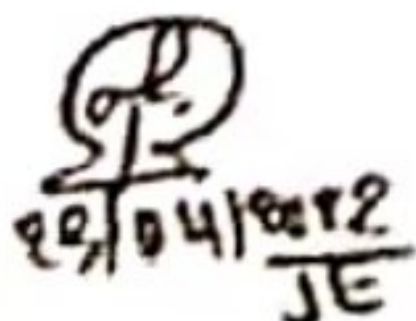
B. For Bridge

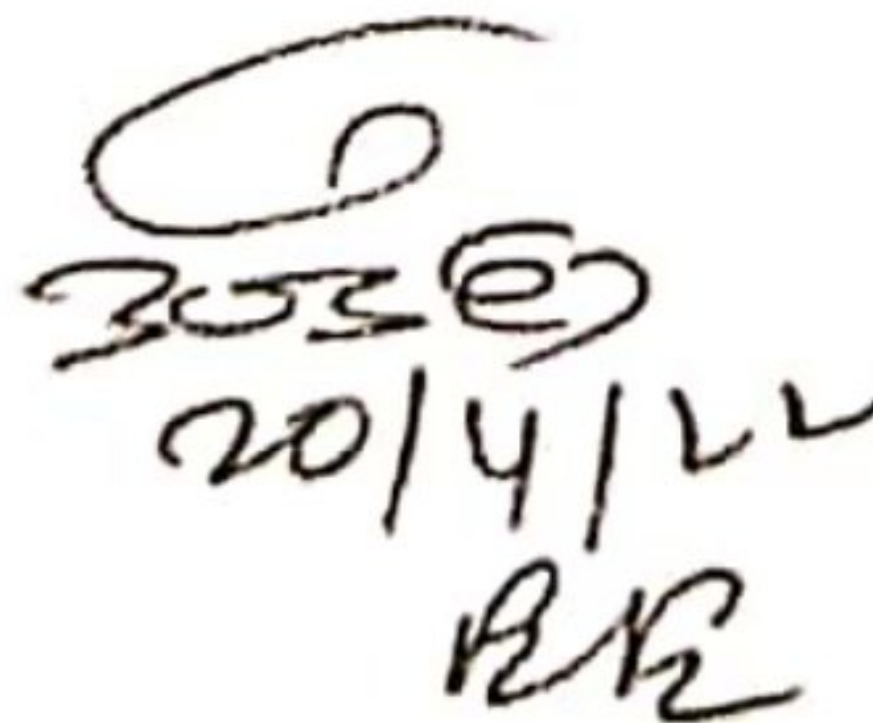
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

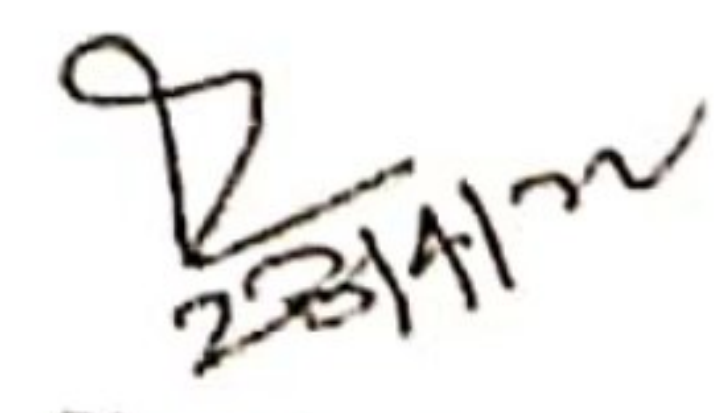
C. Requirement Of New CD/ Bridges

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

Signature of JE/AE/EE


22/04/22
JE


20/4/22
AE


Signature
(Name of Inspection)

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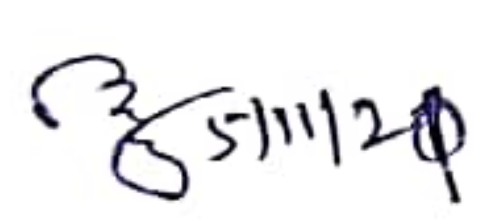
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Estimate for Motorability of road damaged by flood from MAHISHAM - KAPARFORA For Year 2020

Head :- FDR 2245 Length :- 3.721 km

Sl 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	109.04 152.49	2004.00	219620.84 305597.31

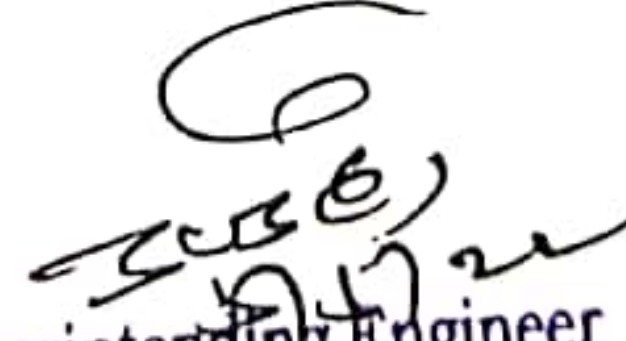
219620.84
 ₹ 3,05,597.31
 Add 12 % GST ₹ 36,671.68
 Add 1 % L.C ₹ 3,055.97
 Add S. Fee (109.04 x 1032) x 10 % ₹ 16,240.08
Total ₹ 3,61,535.03
 Say ₹ 3,61,535.00

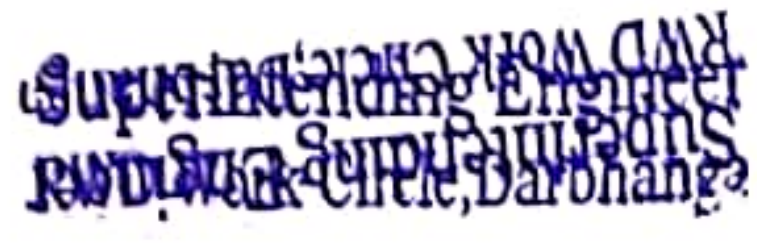

 Junior Engineer
 R.W.D. Works Section,
 Madhepur


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


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

कार्यपालक अभियंता, ग्रा.का.वि., जयनगर के द्वारा
 ऑनोपरान्त पत्रांक- 673 दि. - 29/04/22 के आधार पर
 Technically Sanctioned for Rs. 2,58,294.00
 (Two Lacs fifty eight thousand two hundred
 ninety four) only.


 Superintending Engineer
 RWD Work Circle, Darbhanga
 Abhinav
 25/05/22


 Superintending Engineer
 RWD Work Circle, Darbhanga