



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Lakhsaur

Mahadev Mandir Umari to
Estimate for Mortable of the Road from Sahani Yadav tol under
FDR at Block- Lakhsaur in Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

0.34018 lacs

~~8.48549~~ lac.

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :-

Lakhnaur

Name of Road :-

Mahadev Sander, Umri to
A Sahani Yadav tol.

A. For Road

1. Damage Location Chainage :- 100M to 1050 M.

2. Damage Length :- 0.197 KM

3. Nature of Damage :-

4. Details of Restoration Works

i. Materials being used in restoration works:-

Brick's-Bal.

ii. Equipment's/Tools being used in Restoration works:-

Tractor & JCB.

iii. Procedure taken up in Restoration works:-

14.361 m

iv. Restored Length:-

0.197 KM

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

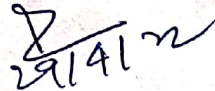
i. Name of Road:-

ii. Location/ Chainage:-

iii. Type of CD Work/ Length required:-


Signature of JE/AE/EE


2036
23/4/22
KR


Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

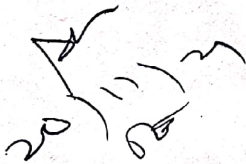
पथ का नाम :- ~~महोदय~~ Mahadev mandir Umari to Sahni yadav to
प्राक्कलित राशि :- 34018
प्रमण्डल का नाम:- झंझारपुर
अंचल का नाम :- दरभंगा
योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक Mahadev mandir
umari to Sahni yadav to 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।

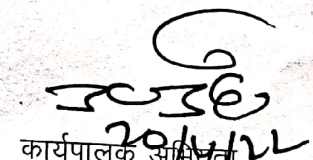
इस प्राक्कलन में क्षतिग्रस्त हुए पथांश को ईट के टुकड़े/मिट्टी/स्थानीय बालु से भरकर उसका संपीड़न किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है।

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।



कनीय अभियंता

सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, झंझारपुर

**Estimate for Motorability of road damaged by flood from Mahadev Mandir Umari to Sahani Yadav Tol
For Year 2021**

Head :- FDR 2245

Length :- 1.073 km

SI 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	357.75 14.361	2004.96	28,793.23 -717274.44

₹ ~~7,17,274.44~~
 28,793.23
 Add 12 % GST ₹ ~~86,072.93~~
 3455.19
 14.361 Add 1 % L.C ₹ ~~7,172.74~~
 287.93
 Add S. Fee (357.75 x 1063.00) x 10 % ₹ ~~38,028.83~~
 1032 1482.05
 Total ₹ ~~8,48,548.94~~
 34,018.4
 Say ₹ ~~8,48,549.00~~
 Rs = 34,018.00

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

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

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

जयनगर वि०, जयनगर
 जयनगर पंचक 673 के द्वारा दिनांक 29-04-22
 के आदेश पर।

Regularly Sanctioned for Rs. 34,018.00
 Thirty four thousand eighteen
 Rupees Only

Superintending Engineer
 RWD work Circle, Darbhanga

Name of Road :- Mahadev Mandir Umari to Sahani Yadav Tol

Name :- PMGSY
 Length :- 1.073 km
 Block :- Lakhnaur

Appendix - I

**Measurement for restoration of Embankment and shoulder with Brick Bat
(Measurement in mtr.)**

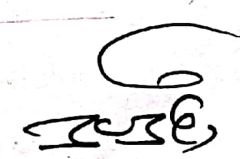
Chainage	Nos.		Length (In Mtr.)		Bldth (In Mtr.)		Thickness (In Mtr.)			Quantity	
ch. 100M	1	x	17.30.00	x	0.50+0.30 2.00	x	0.20+0.15 0.175	av.	=	3.275	cum
ch 150M	1	x	15.30.00	x	0.60+0.12 0.36	x	0.30+0.25 0.275	av.	=	1.875	cum
ch 200M	1	x	5.30.00	x	0.50+0.30 0.40	x	0.15 0.75	av.	=	0.315	cum
ch 400M	2	x	18.00	x	1.00 0.55	x	1.15 0.50	av.	=	4.95	cum
ch 600M	1	x	16.30.00	x	1.0+1.50 1.25	x	1.15 0.15	av.	=	3.50	cum
ch 800M	1	x	5.30.00	x	0.10+0.30 0.20	x	0.20+0.15 0.175	av.	=	0.305	cum
ch 895M	1	x	4.70.00	x	0.10+0.20 0.15	x	0.15 0.80	av.	=	0.219	cum
ch 1050M	1	x	6.50.00	x	0.60+0.20 0.40	x	0.80 0.20	av.	=	0.52	cum
			197.00								
Total qty.										=	357.75 cum

14.361 m³


 29/04/2022
 J.E

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 R.W.D, Works Section,
 Lakhnaur

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


 20/4/22
 Executive Engineer
 R.W.D (W) Division,
 Jhanjharpur


 29/04/2022
 J.E


 29/4