



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Lakhnaur

Estimate for Mortable of the Road from RWD Road Berma
Hanuman mandir to Ghoghhi kewat tol **FDR** at **Block-**
Lakhnaur in Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

4.94282 lac

~~29.78093~~ lac.

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- RWD Road Berma Hanuman mandir to Ghoghhi kewat tol

प्राक्कलित राशि :- ~~29.78093~~ 4.94282 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 RWD Road Berma Hanuman mandir to Ghoghhi kewat tol 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

Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Lakhnaur

Name of Road :- Berma Hanuman Mandir to Ghaghhi Kewal to

A. For Road

1. Damage Location Chainage :- 010805, 1600, 2400 to 3721 KM

2. Damage Length :- 0.484 KM

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:- 208.663

iv. Restored Length:-

0.484 KM.

Brick - Ball's.

Tractor & JCB

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

RR
29/04/2022
JE

RR
23/4/22
RR

RR
29/04/2022

S
29/4/22
Signature
(Name of Inspection)

imate for Motorability of road damaged by flood from RWD Road Berma Hanuman mandir to
Ghogghi kewat tol For Year 2021

FDR 2245

Length :- 3.721 km

Item No.	Name of Item	Unit	Quantity As per Appendix - 1	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	<u>1255.57</u> 208.663	2004.96	418360.97 <u>2517367.63</u>

418360.97
₹ 25,17,367.63
Add 12 % GST ₹ 3,02,084.12
Add 1 % L.C ₹ 25,173.68
208.663
Add S. Fee (1255.57 x 1063.00) x 10 % ₹ 1,33,467.09
1032
Total ₹ 49,42,81.92
Say ₹ 29,78,092.51
494282.00

20/11/21

Junior Engineer
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

कार्यकाय अभियंता, रा.क. वि.क., जयनगर
जयनगर परिक 690 के द्वारा दिनांक 12/5/2021
के आधार पर।

494282.00
Four lakh Ninety four thousand two hundred
Eighty two only.
₹ 49,42,82.00

13/5/22
Superntending Engineer
R.W.D work Circle, Darbhanga

Name of Road :- RWD Road Berma Hanuman mandir to Ghoghhi kewat tol

PMGSY

Length :- 3.721 km

Block :- Lakhnaur

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
1	x	3.20	x	(1.30+2.30)/2	x 1.80
1	x	4.00	x	(1.0+2.10)/2	x 1.55
1	x	1.50	x	1.00	x 1.00
1	x	4.00	x	(2.50+2.20)/2	x 1.00
1	x	5.00	x	1.00	x 1.00
1	x	4.10	x	0.60	x 0.60
1	x	9.00	x	3.00	x 3.00
1	x	4.00	x	0.80	x 0.80
1	x	1.00	x	1.00	x 1.00
1	x	2.50	x	2.20	x 2.20
1	x	30.00	x	3.00	x 3.00
1	x	16.00	x	3.00	x 3.00
1	x	30.00	x	3.20	x 3.20
1	x	30.00	x	3.20	x 3.20
1	x	30.00	x	3.20	x 3.20
1	x	30.00	x	3.50	x 3.50
1	x	30.00	x	3.50	x 3.50
1	x	30.00	x	3.40	x 3.40
1	x	30.00	x	3.40	x 3.40
1	x	30.00	x	3.40	x 3.40
1	x	30.00	x	3.50	x 3.50
1	x	30.00	x	3.50	x 3.50
1	x	30.00	x	3.50	x 3.50
1	x	30.00	x	3.20	x 3.20
1	x	30.00	x	3.20	x 3.20
1	x	30.00	x	3.40	x 3.40
1	x	10.00	x	3.50	x 3.50
Total qty.					= 1255.57 cum

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