



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 Dip Salhesh Sthan to Balwa Tol tol **FDR at Block- Lakhnaur** in Madhubani District.

TOTAL COST FOR MOTORABLE Rs. ~~2.02672~~ lac.

0.11548 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 :- Lakhnagar

Name of Road :- Dip Salhesi Sthan to Balwa tal

A. For Road

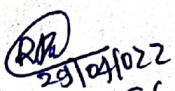
1. Damage Location Chainage :- 0 to 700 m
2. Damage Length :- 99 m
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:- Bricks Ball's
 - ii. Equipment's/Tools being used in Restoration works:- tractor
 - iii. Procedure taken up in Restoration works:- ~~20/10~~ 4.875 m³
 - iv. Restored Length:-

B. For Bridge

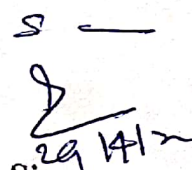
1. Damage Location Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
 - i. Materials being used in restoration works:-
 - ii. Equipment's/Tools being used in Restoration works:-
 - iii. Procedure taken up in Restoration works:-
 - iv. Restored Length:-

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


3036
23/4/22
RR


Signature
(Name of Inspection)

तकनीकी प्रतिवेदन

पथ का नाम :- Dip Salhesh Sthan to Balwa Tol

प्राक्कलित राशि :- ~~2.02672~~ 11,548

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दरभंगा

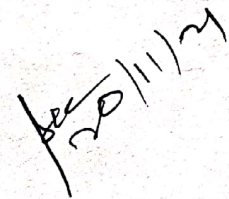
योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक **Dip Salhesh Sthan to Balwa 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 ।

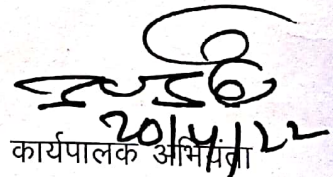
इस प्राक्कलन में क्षतिग्रस्त हुए पथांश को ईट के टुकड़े/मिट्टी/स्थानीय बालु से भरकर उसका संपीडन किये जाने का प्रावधान करते हुए कार्य संपादित किया जा चुका है ।

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

Estimate for Motorability of road damaged by flood from Dip Salhesh Sthan to Balwa Tol For Year 2021

1 :- FDR 2245

Length :- 1.229 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	85.45 4.875 ✓	2004.96	9774.18 171317.82

₹ 9774.18
~~1,71,317.82~~

Add 12 % GST ₹

1172.90 ✓
20,558.14

Add 1 % L.C ₹

4.875

97.74 ✓
~~1,713.18~~

Add S. Fee (30.56 x 1063.00) x 10 % ₹

1032

503.1 ✓
9,083.02

Total ₹

2,02,672.15
~~11,547.92~~

Say ₹

2,02,672.00

Rs =

11,548.00 ✓

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

जयपुर, जयपुर, जयपुर, जयपुर, जयपुर
जयपुर, जयपुर, जयपुर, जयपुर, जयपुर
के आधार पर ।

11,548.00
Eleven thousand five hundred forty eight
(Rupees) Only.

Superintending Engineer
RWD work Circle, Darbhanga

7/5/22

Name of Road :- Dip Salhesh Sthan to Balwa Tol

MMGSY[SC]

Length :- 1.229 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	
ch. 0 to 700 m	1	X	10.00	x	(0.8+1.0)/2	x	0.90	av. =	8.10	cum
	1	X	12.00	x	(0.60+1.0)/2	x	1.00	av. =	9.60	cum
	1	X	16.00	x	(0.60+1.20)/2	x	0.80	av. =	11.52	cum
	1	X	15.00	x	0.90	x	0.50	av. =	6.75	cum
	2	x	4.20	x	0.50	x	0.90 0.15	av. =	0.60	cum
	5	x	3.00	x	(0.80+1.20)/2	x	0.30	av. =	4.20	cum
	2	X	8.00	x	(0.50+1.0)/2	x	0.55	av. =	6.60	cum
	1	X	7.50	x	(0.60+1.40)/2	x	1.00	av. =	7.50	cum
	1	X	6.50	x	0.58	x	2.10	av. =	7.92	cum
	1	X	10.00	x	(1.0+1.80)/2	x	1.10	av. =	15.40	cum
	1	X	6.00	x	0.50	x	2.00	av. =	6.00	cum
Total qty.									=	85.45 cum

4.875 m

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

29/04/2022
J-E

29/04/2022
J-E

29/4/22