



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

98

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from NH-57 - PARTAPUR
under FDR at Block- Jhanjharpur in Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

0.93622 lac

3.30881 lac

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- NH-57 - PARTAPUR

प्राक्कलित राशि :- 3.30881 0.92622 lac

प्रमण्डल का नाम:- झंझारपुर

अंचल का नाम :- दरभंगा

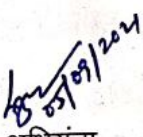
योजना का नाम :- F.D.R-2245

प्रस्तुत प्राक्कलन विभागीय स्तर से कराये गये कार्य के आलोक NH-57 - PARTAPUR 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 ।

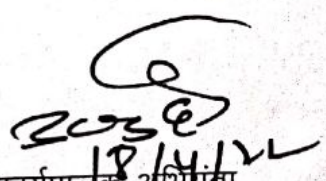
यह प्राक्कलन सचिव महोदय, ग्रामीण कार्य विभाग, पटना बिहार के पत्रांक- मु0अ0- 4 (मु0) विविध (कार्य)- 23 - 60/2020- 1937 पटना, दिनांक- 07.07.2021 के आदेश के आलोक में तैयार किया गया है ।

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 :- Jhanjharpur

Name of Road :- NH 57 - Patna

A. For Road

1. Damage Location Chainage :- 200m

2. Damage Length :- 48m

3. Nature of Damage :-

4. Details of Restoration Works

i. Materials being used in restoration works:- Brick bats

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

iii. Procedure taken up in Restoration works:- 39.523 m

iv. Restored Length:- 48m

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

Signature
(Name of Inspection)

Estimate for Motorability of road damaged by flood from NH-57 - PARTAPUR For Year 2021

Head :- FDR 2245

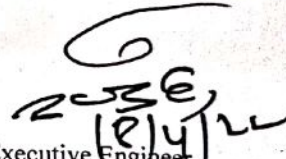
Length :- 1.432 km

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	139.50 39.523	2004.96	279691.92 79242.03

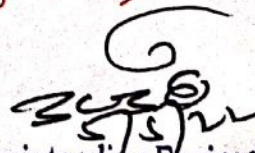
₹ 79242.03 ✓
 2,79,691.92 ✓
 Add 12 % GST ₹ 9503.04 ✓
 33,563.03 ✓
 Add 1 % L.C ₹ 792.42 ✓
 2,796.92 ✓
 Add S. Fee (40.30 x 1063.00) x 10 % ₹ 4078.77 ✓
 14,828.85 ✓
 Total ₹ 93622.22 ✓
 3,30,880.72 ✓
 Say ₹ 3,30,881.00
 93622


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


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


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

काग्रेसपालक अभिर्गता, शाक क वि, जभनगर के कार
 औचोपरां पाक - 671 (अब) दिनांक - 29/04/22 के आधार पर
 Technically Sanctioned for Rs- 93622.00 (Rupees
 Ninty three thousands six hundred twenty two) only.


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

Name of Road :- NH-57 - PARTAPUR

PMGSY

Length :- 1.432 km

Block :- Jhanjharpur

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. 200 m	1	x	15.00	x	(3.75+4.0)/2	x	0.20	av.	=	17.40 52.31	cum
ch. 200 m	1	x	15.00	x	(3.75+4.0)/2	x	0.20	av.	=	11.62 49.41	cum
ch. 200 m	1	x	15.00	x	(3.75+4.0)/2	x	0.15	av.	=	8.71 29.06	cum
ch. 200 m	1	x	3.00	x	(3.75+4.0)/2	x	0.15	av.	=	1.74 8.72	cum
Total qty.									=	39.513	cum

39.513

[Signature]

[Signature]
05/09/2021

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

[Signature]
5/11/21

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

[Signature]
18/4/21

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

[Signature]
25/09/22
ar

[Signature]
27/4/22