



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Work - Department, Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Jhanjharpur

Estimate for Mortable of the Road from NH-57 Tajpur Road to Simra Mallah Tol FDR at Block- **Jhanjharpur** in Madhubani District.

TOTAL COST FOR MOTORABLE Rs.

~~3.04083 lac.~~

3.03685

Submitted by:

Executive Engineer

RWD(W) Division, Jhanjharpur

तकनीकी प्रतिवेदन

पथ का नाम :- NH 57 से ताजपुर रोड से सिमरा मल्लाह टोल

प्राक्कलित राशि :- 3-04083 लाख
3-03685

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 M.H-57 Tajpur Road to Simra Malah 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 ईंट 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 Tajpur Road Road to Sonora Malah
Tal. FDR

A. For Road

1. Damage Location Chainage :-

2. Damage Length :- 51.40m

3. Nature of Damage :-

4. Details of Restoration Works

i. Materials being used in restoration works:- Boron beat

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

iii. Procedure taken up in Restoration works:-

iv. Restored Length:- 28.20m

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:- S

Signature of JE/AE/EE

Signature
(Name of Inspection)

**Estimate for Motorability of road damaged by flood from NH-57 Tajpur Road to Simra Mallah Tol
For Year 2021**

Lead :- FDR 2245

Length :- 0.915 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	128.20 ✓	2004.96	257039.88

₹ 2,57,039.88

Add 12 % GST ₹ 30,844.79

Add 1 % L.C ₹ 2,570.40

Add S. Fee (128.20 x ^{1032.00}~~1063.00~~) x 10 % ₹ ^{13230.24}~~13,627.87~~

Total ₹ ^{303,685.31}~~3,04,082.94~~

Say ₹ ^{303,685.00}~~3,04,083.00~~

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

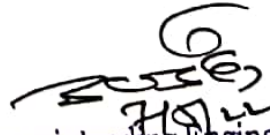

Assistant Engineer
R.W.D, Work sub Div.
Jhanjharpur


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

सर्वोच्च न्यायालय, नया दिल्ली के द्वारा 04/05/22
के आधार पर]

Technically Sanctioned for Rs. 303,685.00

Three Lakhs Three thousand six hundred
(Eighty Five) only


Superintending Engineer
RWD Work Circle, Darbhanga

Name of Road :- NH-57 Tajpur Road to Simra Mallah Tol

MMGSY

Length :- 0.915 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. 00 m	1	x	3.70	x	2.90	x	2.70	2.30	2.30	av. =	22.92 cum
ch. 200 m	1	x	15.20	x	3.40	x	3.75	(0.90+0.80)/2	0.85	av. =	48.45 cum
ch. 500 m	1	x	30.00	x	(3.70+3.60)/2	x	3.65	(0.4+0.6)/2	0.50	av. =	54.75 cum
ch. 500 m	1	x	2.50	x	(2.80+2.60)/2	x	2.70	0.30	0.30	av. =	2.03 cum
Total qty.										=	128.20 cum

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

99/08/12
9-8

29/9/12