



बिहार सरकार

ग्रामीण कार्य विभाग

Rural Works Department, Govt. of Bihar

HEAD-FDR

STATE :- BIHAR

DETAILED PROJECT REPORT

DISTRICT :- Madhubani

CIRCLE :- Darbhanga

BLOCK :- Madhepur

Estimate for Mortable of the Road from BANKI - BIRPUR BUDDH
under FDR at **Block- Madhepur** in Madhubani District.

0.15441

TOTAL COST FOR MOTORABLE Rs.

~~6.21310~~ 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 :- Madhepar

Name of Road :- Banki to Bisapur Buddh

A. For Road

1. Damage Location Chainage :- Ch. 1300 to 1700m
2. Damage Length :- 56.30m
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
 - iii. Procedure taken up in Restoration works:- G.S.I
 - iv. Restored Length:- 27.2 m 56.30m

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:-

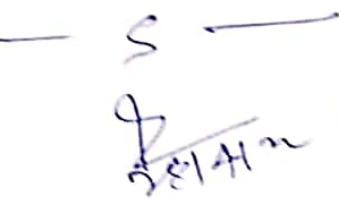
C. Requirement Of New CD/ Bridges

- i. Name of Road:-
- ii. Location/ Chainage:-
- iii. Type of CD Work/ Length required:-

Signature of JE/AE/EE


23/4/22
RR


28/04/2022
JE


Signature
(Name of Inspection)

Estimate for Motorability of road damaged by flood from BANKI - BIRPUR BUDDH Road For Year 2021

Head :- FDR 2245

Length :- 3.640 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	6.51 261.95	2004.96	13052.29 ✓ 525190.25

13052.29
 ₹ 5,25,190.25
 Add 12 % GST ₹ 1566.27 ✓
~~63,022.83~~
 Add 1 % L.C ₹ 130.52 ✓
~~5,25,100~~
 Add S. Fee (261.95 x 1063.00) x 10 % ₹ 671.82 ✓
~~27,844.81~~
~~15,441.85~~
1032 Total ₹ 6,21,309.79 15420.9
 Say ₹ 6,21,310.00
15441.00
 15421

28/5/22

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

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

28/5/22
Executive Engineer
R.W.D (W) Division,
Jhanjharpur

कार्यालय अभियंता, ग्रा.का.डि. जमनाद के द्वारा जाँचपरामर्श प्राप्त - 671 (अनु)
दिनांक 29/5/22 के आधार पर

Technically Sanctioned for Rs. 15441.00 (Rupees
~~fifteen thousand four hundred forty one~~ only.
Rs 15421.00 (Rupees fifteen thousand four hundred twenty one only)
Abhuraw

28/5/22
Superintending Engineer
RWD Work Circle, Darbhanga

Name of Road :- BANKI - BIRPUR BUDDH

Length :- 3.640 km

Appendix - I

Block :- Madhepur

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. 1300 to 1700	1	5.00	$(1.50+2.10)/2$	1.80	5.40 cum
ch. 1300 to 1700	1	3.00	$(1.50+1.0)/2$	1.25	2.00 cum
ch. 1300 to 1700	1	1.00	$(1.0+0.80)/2$	0.90	0.72 cum
ch. 1300 to 1700	1	1.00	0.40-1.00	0.40	0.20 cum
ch. 1300 to 1700	1	1.50	$(0.80+0.40)/2$	0.60	0.45 cum
ch. 1300 to 1700	1	1.00	0.90-1.00	0.90	0.90 cum
ch. 1300 to 1700	1	1.00	$(0.60+0.40)/2$	0.50	0.25 cum
ch. 1300 to 1700	1	3.00	$(2.80+1.0)/2$	1.90	2.85 cum
ch. 1300 to 1700	1	4.00	$(1.0+2.10)/2$	1.55	3.10 cum
ch. 1300 to 1700	1	15.00	$(2.10+2.80)/2$	2.45	90.04 cum
ch. 1300 to 1700	1	10.50	$(2.80+3.10)/2$	2.95	87.03 cum
ch. 1300 to 1700	1	7.00	$(3.10+2.0)/2$	2.55	36.8 cum
Total qty.					261.95 cum

28/5/11/21 27.20 m

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

Assistant Engineer
R.W.D. Work sub Div.
Madhepur

6.51 cum
28/4/12
Executive Engineer
R.W.D. (W) Division,
Jhanyharpur

28/4/12
JE

28/4/12