



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR FDR



Name of the Road :- Rahsa West Primary School to Chhitrauli Ghat

DISTRICT Vaishali

DIVISION Mahua

BLOCK Goraul

TOTAL DAMAGED LENGTH OF ROAD

:

0.012

KM

CONSTRUCTION COST

:

5.777

Lac

Submitted By :-
Executive Engineer
RWD Work Division, Mahua

Inspection Report for Flood Damage Work

Date:- 21/12/2021

1 Name of PIUs :- EERWD, Mahua.

2 Name of Block/Road :- Rahsa west Primary school to Chhitauruli gh

(A) For Road:

1. Damage Location/Chainage :- 2000-2200
2. Damage Length :- 0.012 Km
3. Nature of Damage :- Road washout.
4. Details of Restoration Works :-
 - (i) Material being used in Restoration works:- ^{layer} Brick Bat & Hume Pipe (7.50M) ^{2265.45m³}
 - (ii) Equipment's/Tools being used in Restoration works:- Tractor & JCB
 - (iii) Procedure taken up in Restoration works:- Brick Bat & Hume Pipe (1000mm dia)
 - (iv) Restored Length :- 0.012 Km

(B) For Bridge:

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

N.A

Work found satisfactory.

Signature of JE/AE/EE
J.E. 26/12/21
Anand Kumar
06/12/21
A.E.

Signature
9am 21/12

(Name of Inspection)

E.E.
Hazifur.

प्रतिवेदन

कार्य का नाम:- Rahsa West Primary School to Chhitrauli Ghat

.....पथ में अप्रत्याशित बाढ़/अतिवृष्टि से क्षतिग्रस्त पथ में यातायात चालू करने हेतु आपातकालीन मरम्मत कार्य।

प्रखण्ड- गोरख
वित्तीय वर्ष - 2021-21
प्राक्कलित राशि - Rs. 5.777 लाख

प्रस्तुत प्राक्कलन जिसकी प्राक्कलित राशि 5.777 लाख है, Rahsa West Primary School to Chhitrauli Ghat प्रखंड- गोरख में यातायात बहाली हेतु आपातकालीन मरम्मत के लिए तैयार किया गया है।

अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक 4589 दिनांक 13/11/2021 द्वारा दिये गये निर्देश के आलोक में उक्त पथ के क्षतिग्रस्त पथ में Brick Bats & Local Sand भरकर पथ को चालू करने का प्रावधान किया गया है। प्राक्कलन वर्तमान चलू अनुसूचित दर पर तैयार किया गया है। इसकी घटनोत्तर स्वीकृति अपेक्षित है। MIS में प्रविष्टि की गई है (प्रति संलग्न)।

Booley
06/12/2021
कनीय अभियंता

Anresh Kumar
06/12/2021
सहायक अभियंता

Raj
06-12-21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल:-

GENERAL ABSTRACT

Name of Road Rahsa West Primary School to Chhitrauli Ghat
District Vaishali
Block Goraul
Division Mahua
Length of Road (in Km) 0.012 Km

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
		0.000
1	Earthwork	5.480
2	Brick Bats	0.000
3	Sand Filling	0.000
4	Sand bag	0.297
5	H.P.	0.000
6	Bamboo piles	5.777
	SUB TOTAL	5.777
	GRAND SUB TOTAL	5.777

Geetika
06/12/2021
JE
RWD

Anresh Kumar
06/12/2021
AE
RWD

[Signature]
06.12.21
EE
RWD

As Per S.E. RWD (W) Circle Muz.
Letter No 1179 Dated 01/10/2021
Estimate has been verified by inspecting
E. E. RWD. (W) Division

*Technically Sanctioned for Rs. 5.777 Lacs (Rs. Five
lacs seventy seven thousand seven hundred) only
(provisionally)*

[Signature]
30.12.21
Superintending Engineer
Rural Works Department
Work Circle: Muzaffarpur

[Signature]
30.12.21

Sl. No.	SDB SL NO	MORD Ref. No	Description	Unit	QUANTITY	RATE	AMOUNT (in Rs.)
1			Providing and Laying of Brick Bats Providing laying spreading & compacting Brick Bats including spreading in uniform thickness hand packing (Manual Means) As Per Appendix - I	Cum	265.45	2064.56	548037.45
				Total	265.45	2064.56	548037.45
Total Cost :-							548037.45

Penji
06-12-21

Boulay
06/12/2021
5.5

DETAILED COST ESTIMATE OF HUME PIPE

Sl. No.	SOR Item no. RCD (NH Wing) &	Description	Qty. (Nos.)	Length (m)	Quantity	Unit	Rate (Rs)	Amount in Rs.
1 No.								
1	9.3	Providing and Laying Reinforced Cement Concrete Pipe NP3 1000 mm dia as per design in Single Row	3	2.5	7.50	m	3,956.05	29,670.38
Grand Total for 1 No. of HP Culvert :							29,670.38	

Pen
06/12/21

Shree
06/12/2021
J.E

Name of Road :- Rahsa West Primary School to Chhitrauli Ghat

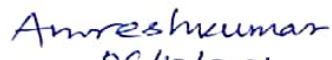
Block :- Goraul

Appendix - I

Measurement for Surfacing the breach Brick Bats								
S. No	Chainage (KM)	Nos	Length (M)	Width (M)	Av. Width (M)	Thickness (M)	Av. Thickness (M)	Quantity (Cum)
1		1	10		9.5		3.000	285
2		2	1		2.5		2.000	10
3		2	1		2.5		2.000	10
Total (Cum) :-								305
Deduction for Voids 10 % (Cum)								30.5
Deduction for Pipe Vol. $3.14 \times 0.62 \times 0.62 \times 7.5$								9.05
Total Quantity (Cum)								265.45


06/12/2021

Junior Engineer,
Rural Works Department,
Work Section,
Mahua


06/12/2021

Assistant Engineer,
Rural Works Department,
Work Sub Division,
Mahua


06.12.21

Executive Engineer,
Rural Works Department,
Work Division,
Mahua