

Inspection Report for Flood Damage Works

Date :-

1 Name of PIUs - Executive Engineer, RWD. Dhaka

2 Name of Block - Chiraiya

Name of Road - Chiraiya Semra to Semra

(A) For Road

Damage Location/Chainage :-

Damage Length : 74.50m

Nature of Damage:- water logging

Details of Restoration Works:-

(i) Material being used in Restoration works:- Brick ball

(ii) Equipments/ Tools being used in Restoration works:-

(iii) Procedure taken up in Restoration works:- Department

(iv) Restored Length

27/12/2020
Signature of Inspecting officer
(Executive Engineer)

R.W.D, W.D. Raxaul



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

Head- FDR(2245)

YEAR 2020-21

Name of Division - R.W.D. (W) Division Dhaka
Block :- Chiraiya
District :- East Champaran

Name of Road - Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Chiraiya Semra to Semra

Length - 1.0 Km

ESTIMATED COST :- 381600.00 Lakh

4,00,000.

SUBMITTED BY:

EXECUTIVE ENGINEER,
RWD WORKS DIVISION, DHAKA

तकनीकी प्रतिवेदन

पथ का नाम :- चिरगा रोमरा R.E.O रोड से रोमरा

प्रखंड का नाम :- चिरगा

शीर्ष :- F.D.R

प्राक्कलित राशि :- 3,81,600=00

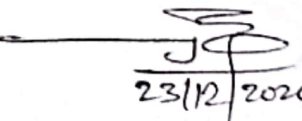
अनुरक्षण अवधि :- अवस्थापन कर के अंदर।

प्रस्तुत प्राक्कलन चिरगा रोमरा R.E.O रोड से रोमरा में अतिवृष्टि / बाढ़ से क्षतिग्रस्त पथांशों यातायात पुर्नस्थापन हेतु तैयार किया गया है जिसकी प्राक्कलित राशि ... 3,81,600=00 है। प्रस्तुत प्राक्कलन सचिव, ग्रामीण कार्य विभाग, पटना के पत्रांक-2254 दिनांक-30.06.2020 के निर्देशानुसार तैयार किया गया है पथ में अतिवृष्टि/बाढ़ के कारण क्षतिग्रस्त पथांशों में 22 टुकड़ (Brick bat) से भरने का प्रावधान किया गया है।

प्राक्कलन में दिये गये दर वर्तमान अनुसूचित दर के अनुरूप है।


22/12/2020
कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा चिरगा


22/12/2020
सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल चिरगा


23/12/2020
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, दोका

Name of Work:- Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Chiraiya Semra to Semra

Head - 2245

Length- 1.0 Km

Sl No.	Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
1		Labour for laying dry graded Jhama Khoa or stone filter under Brick Pitching or Boulder Pitching in slope or apron including light ramming etc. all complete as per approved design, specification and direction of E/L.	cum	As Per	Appendix I			177.695 161.944	2147.41	381584.02 3,47,760 = ~
2		Providing and Laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, Protection Works, backfilling, concrete and masonry	M	3	2.50M	0	0	0	4744.43	0.00
3		Sand filling with Approved Materials seposited at site from roadway cutting and excavation from drain and foundation of other structure graded and compacted as per Technical Specification	M3	0				0	400.59	0.00
TOTAL (in Re.)										381584.02
Total Rs-										381600.00

[Signature]
22/12/20
Junior Engineer,
Rural Works Department,
Works Section, Dhaka
Chiraiya

[Signature]
22/12/2020
Assistant Engineer,
Rural Works Department,
Works Sub Division, Dhaka
Chiraiya

[Signature]
23/12/2020
Executive Engineer,
Rural Works Department,
Works Division, Dhaka

Post Facto T A / T / S is accorded for Rs. 3,47,800 = ~
(..... crore Three lacs Forty Seven
..... hundred) only.

[Signature]
26/03/2021
S.E. (R.W.D.)
works Circle
Motihari
26-3-21

Name of Work:-

Estimate for Emergent Repair of Road breaches (Damaged by Flood) for Chiraiya
Semra to Semra

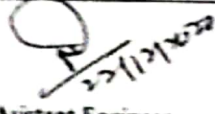
Appendix - I

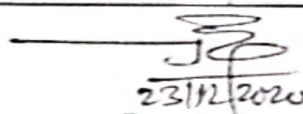
Measurement for surfacing the Breach with Brick Bats

Chainage Km	Length (M)	Avg. Width In Meter	Avg. Depth In Meter	Quantity (Cum)
0.150	3.700	2.000	0.200 1.60	1.480
0.250	7.800	1.900	0.200 1.20	2.964
0.450	67.000	5.000	$\frac{0.500+0.600}{2} = 0.55$ 1.50	173.250 157.50
Total				177.694 161.944

7.400
17.784
472.50
497.684


22/11/20
Junior Engineer
Rural Works Department,
Works Section, ~~Semra~~
Chiraiya


22/11/2020
Assistant Engineer
Rural Works Department,
Works Sub Division, ~~Dhaka~~
Chiraiya


23/12/2020
Executive Engineer,
Rural Works Department,
Works Division, Dhaka

$\frac{10,68,732}{2} = 5,34,366$