



GOVERNMENT OF BIHAR

NAME OF WORK :- Restoration work of Road improvement of
Mohammadpur to Chak Firoz Road

(FDR PART-A)

Restoration Length :- 0.062 KM

Block:- Sakra

DETAILED PROJECT REPORT

UNDER FDR (2245)

ESTIMATED COST

Rs. 059,100.00

-: PREPARED BY :-
EXECUTIVE ENGINEER
R.W.D. (W) DIVISION
MUZAFFARPUR EAST I

प्रतिवेदन

कार्य का नाम:-

मेमरंडम से राफ फिरोज राफ

पथ में अप्रत्याशित बाढ़/अतिवृष्टि 2020 से क्षतिग्रस्त पथ में यातायात चालू करने हेतु आपातकालीन मरम्मत कार्य।

प्रखण्ड- 2725

वित्तीय वर्ष - 2020-21

प्राक्कलित राशि - Rs. 59,100/-

प्रस्तुत प्राक्कलन, जिसकी प्राक्कलित राशि 59,100/- है, 3 जलाह हजार एक सौ मात्र प्रखंड- 2725 में यातायात बहाली हेतु आपातकालिन मरम्मत के लिए तैयार किया गया है।

अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक 2521 दिनांक 05.08.2020 द्वारा दिये गये निर्देश के आलोक में उक्त पथ के क्षतिग्रस्त पथ में बाढ़, बाध को दूर कर पथ को चालू करने का प्रावधान किया गया है। प्राक्कलन वर्तमान चलू अनुसूचित दर पर तैयार किया गया है। इसकी घटनोत्तर स्वीकृति अपेक्षित है।

Ashish Kumar
12.12.2020

कनीय अभियंता

सहायक अभियंता,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल मुज0
पूर्वी-1.

Inspection Report for Flood Damage Work

Date

- 1 Name of PIUs- E E, RWD (WORKS) - NWZAFFARPUR EAST-1
- 2 Name of Block/Road- SAKRA)

A For Road

- 1 Damage Location/Chainage Several location crust side washed (CH 75-2.25 km) (CH)
- 2 Damage Length 62m
- 3 Nature of Damage crust & embankment damaged at multiple location
- 4 Details of Restoration Works-
 - i Material being used in Restoration Works- Brick Brts
 - ii Equipments/Tools being used in Restoration Works- Tractor with labour
 - iii Procedure Taken up in Restoration Works- Immediate temporary restoration work started
 - iv Restored Length 062m

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 Equipments/Tools being used in Restoration Works-
 - iii Procedure Taken up in Restoration Works-
 - iv Restored Length

Signature of JE/ AE/ EE

Signature
(Name of Inspector)

NAME OF WORK:- Restoration work of Road improvement of Mohammadpur to Chak Firoz Road

Total Length :- 2.25 KM

Restoration Length :- 0.062 KM

ABSTRACT OF COST

S. No.	Unit	Rates	Quantity	Amount
Providing and Laying of Brick Bats:	Cum	1,768.60	28.12	49,733.00
Placing tractor at loading point loading with front end loader dumpong, turning for return trip exluding time for haulage and return trip				
Total Amount			Rs.	49,733.00
Add for GST @ 12%			Rs.	5,968.00
Add for Labour Cess @ 1%			Rs.	497.00
Add for Seigniorage Fee			Rs.	2,860.00
Gross Total Amount			Rs.	59,058.00
Say			Rs.	59,100.00

Ashutosh Kumar
12/12/20

J.E.

A.E.

RWD, Sub-Division, Sakra

S. E.
18.12.20

Executive Engineer

RWD(W) Div.Muzaffarpur East 1

Technically Approved For Rs 59100.00 (Rupees fifty nine thousand one hundred) only

S. E.
18.12.20

RWD(W) Circle

Muzaffarpur

NAME OF WORK:-

Total Length :-

Restoration work of Road improvement of Mohammadpur to Chak**Firoz Road**

2.25 KM

Restoration Length :- 0.062 KM

Sl. No.	ITEM OF WORKS	Nos	Length	Breadth	Height	QTY	UNIT
1	<u>Providing and Laying of Brick Bats:</u> Placing tractor at loading point loading with front end loader dumpoing, turning for return trip exluding time for haulage and return trip						
		1 x 1	10.000	$\left(\frac{1.500 + 2.000}{2} \right)$	$\left(\frac{0.250 + 0.500}{2} \right)$	= 6.56	Cum
		1 x 1	8.000	$\left(\frac{1.900 + 2.250}{2} \right)$	$\left(\frac{0.400 + 0.350}{2} \right)$	= 6.23	Cum
		1 x 1	2.500	$\left(\frac{2.250 + 3.200}{2} \right)$	$\left(\frac{0.350 + 0.300}{2} \right)$	= 2.21	Cum
		2 x 1	5.000	$\left(\frac{2.500 + 2.000}{2} \right)$	$\left(\frac{0.650 + 0.400}{2} \right)$	= 11.81	Cum
		1 x 1	4.000	$\left(\frac{1.250 + 0.500}{2} \right)$	$\left(\frac{0.450 + 0.300}{2} \right)$	= 1.31	Cum
Total Quantity						= 28.12	Cum

Ashish Kumar
21/12/20

I.E.

A.E
RWD, Sub-Division, Sakra

Executive Engineer
RWD(W) Div.Muzaffarpur East 1