



## GOVERNMENT OF BIHAR

NAME OF WORK :- Restoration work of Road from kadam  
chowk to baniya

(FDR PART-A)

Restoration Length :- 0.45

Block:- saraiya

### DETAILED PROJECT REPORT

UNDER FDR (2245)

### ESTIMATED COST

Rs. 1,218,200.00

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

# Inspection Report for Flood Damage Work

Date

1 Name of PUA: EE, RWD Muralapur East-1  
2 Name of Block/Road Saraiya / Kadem Chowk to Betig

A For Road

1 Damage Location/Chainage At Merry places  
2 Damage Length 159.00 mts.  
3 Nature of Damage Complete to the Block due to Breach of Road,  
4 Details of Restoration Works-

i Material being used in Restoration Works- Robick Ref, Hydrapipes 600mm  
ii Equipments/Tools being used in Restoration Works- Road Roller, Tractor JCB Monitor  
iii Procedure Taken up in Restoration Works- Immediate Restoration of traffic  
iv Restored Length 159.00 mts.

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

N/A

Signature of JE/ AE/ EE

Signature  
(Name of Inspector)

प्रतिवेदन

कार्य का नाम Restoration work of Road from Kadam chaur  
to Baniya. पथ में अप्रत्याशित बाढ़/अतिवृष्टि 2020 से क्षतिग्रस्त पथ में  
जातायात बंद करने हेतु आपातकालीन मरम्मत कार्य।

प्रस्तावित  
वित्तीय वर्ष 2020-21  
प्राक्कलित राशि - Rs. 1218200.-

प्रस्तुत प्राक्कलन जिसकी प्राक्कलित राशि 1218200.- है.

प्रस्तावित Saraiya में जातायात बहाली हेतु आपातकालीन 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 Bridges Bays, भरकर पथ को चालू  
करने का प्रावधान किया गया है। प्राक्कलन वर्तमान बलू अनुसूचित दर पर तैयार किया गया है। इसके  
बतनोतर स्वीकृति अंगेक्षित है।

Ranjit Kumar  
12/12/2020  
कनिष्ठ अभियंता

Ranjit  
12.12.2020  
सहायक अभियंता

[Signature]  
12/12/20  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल मुजफ्फर  
पूर्व-1

NAME OF WORK:- Restoration work of Road from kadam chowk to baniya

Total Length :-

1.10

Restoration Length :- 0.45

### ABSTRACT OF COST

| Sl No. |                                                                                                                                                                                                                | Unit | Rates    | Quantity | Amount       |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|--------------|
| 1      | <u>Providing and Laying of Brick Bats:</u><br>Placing tractor at loading point loading with front end loader dump, turning for return trip excluding time for haulage and return trip                          | Cum  | 1,768.60 | 573.82   | 1,014,858.00 |
| 2      | Providing, cutting and fixing of 62 mm to 75 mm dia bamboo poles in size with making shoes and driving etc. complete job as per specification and direction E/I.                                               | Rm   | 49.40    |          |              |
| 3      | Providing including labour for filling empty cement bag with local sand, stitching the bag and placing including supply of sutali etc. all complete as per approved design, specification and direction of E/I | Nos  | 36.20    |          |              |
| 4      | Providing and Laying reinforced cement concrete pipe NP3 as per design in single row<br>(a) 600mm dia.                                                                                                         | m    | 10       | 1155.35  | 11,553.50    |
|        | Total Amount                                                                                                                                                                                                   |      |          | Rs.      | 1,026,411.50 |
|        | Add for GST @ 12%                                                                                                                                                                                              |      |          | Rs.      | 123,169.00   |
|        | Add for Labour Cess @ 1%                                                                                                                                                                                       |      |          | Rs.      | 10,264.00    |
|        | Add for Seigniorage Fee                                                                                                                                                                                        |      |          | Rs.      | 58,357.00    |
|        | Gross Total Amount                                                                                                                                                                                             |      |          | Rs.      | 1,218,201.50 |
|        | Say                                                                                                                                                                                                            |      |          | Rs.      | 1,218,200.00 |

*[Signature]*  
J.E.  
12/12/2020

*[Signature]*  
12-12-2020  
A.E.  
RWD, Sub-Division, Saraiya

*[Signature]*  
12-12-20  
Executive Engineer  
RWD(W) Div. Muzaffarpur East 1

*Technically approved for Rs. 1218200.00 (Rs. Twelve  
lacs eighteen thousand two hundred) only*

*[Signature]*  
12-12-20  
SE, RWD  
Works, Circle, Muzaffarpur