

# RURAL WORKS DEPARTMENT



GOVERNMENT OF BIHAR

CIRCLE – R.W.D. works Circle, Chapra

DIVISION – R.W.D. works Division , Chapra-2

Name of Work - Restoration/Mottrable of Road from Isuapur to  
Tedha path (M/R) 7.00 KM

Block - Isuapur

Estimated cost - Rs 519231.00

Year : 2020-21

## प्रतिवेदन

कार्य का नाम :- Tsyapur to Tedha Road (M/R) 7.0 km

शीर्ष :- FDR

प्राक्कलित राशि:- 5, 19, 231 =

प्रखण्ड का नाम:- Ekma

जिला-सारण।

प्रस्तुत प्राक्कलन शीर्ष PMGSY/MMGSY/GTSNY/NABARD/MR-3054 अर्तगत निर्मित/निर्माणाधीन पथ के गत महीने में इस जिला में आये बाढ़/अतिवृष्टि के कारण क्षतिग्रस्त हुए पथों को चलने लायक (Motarable) बनाने हेतु विभागीय दिशा-निर्देशानुसार कार्यपालक अभियंता, ग्रा0का0वि0, कार्य प्रमंडल Chapra-2 के दिशा-निर्देशन में कुल रु0 .....5, 19, 231= के लिए तैयार किया गया है।

आवश्यकतानुसार तत्काल प्रभाव से पथों को चलने लायक बनाने हेतु प्राक्कलन में Bricks Batts, Sand Bag, Hume-Pipe इत्यादी का प्रावधान आवश्यक लम्बाई, चौड़ाई एवं मोटाई में प्राक्कलन के अनुसार प्रावधान किया गया है।

योजना एवं कार्य की महत्ता के साथ-साथ जनहित के लिए अतिउपयोगी प्राक्कलन को कार्यहित में स्वीकृति हेतु प्रस्तुत किया जा रहा है।

Qwshu  
23/12/20  
AC

23/12  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, Chapra-2।



## Inspection Report for Flood damage work

Date:

1. Name of PIUs-

2. Name of Block/Road- Ishapur to Tedka (M.R)

### **A. For Road**

1. Damage Location/Chainage : In 4th Km, 5th Km, 6th Km, 7th Km Partly damaged  
2. Damage Length : 435m, 170m, 110m, 145m  
3. Nature of Damage :  
4. Details of Restoration :  
    i Material being used in Restoration :  
    ii Equipment/Tools being used in Restoration works: Tractor, Road Roller  
    iii Procedure taken up in Restoration works :  
    iv Restored Length : 279 Meter

### **B. For Bridge**

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

[Signature]  
23/12/20  
Signature of JE/AF/EE

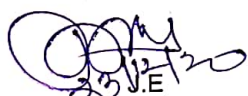
[Signature]  
23/12/2020  
Signature  
VINOD KUMAR  
(Name of Inspector)  
Executive Engineer  
R.W.D. (W) Division Chandra

## ABSTRACT OF COST

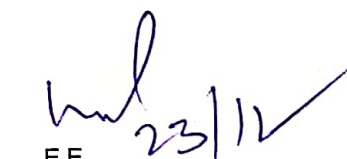
Name of Work - Restoration/Mottrable of Road from Isuapur to Tedha path

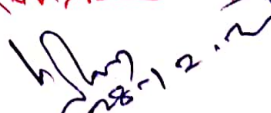
Block - Isuapur

| S.L No. | Particulars              | Amount (In Rs.)     |
|---------|--------------------------|---------------------|
| A       | Cost of Restoration work | Rs 459496.00        |
| B       | Add 12 % GST on (A)      | Rs 55140.00         |
| C       | Add 1 % L. Cess on (A)   | Rs 4595.00          |
|         | <b>Total Cost</b>        | <b>Rs 519231.00</b> |

  
J.E.  
RWD  
Chapra-2

  
23/12/20  
A.E.  
R.W.D  
Chapra-2

  
23/12  
E.E.  
R.W.D  
Chapra-2

T/A for Rs 519 231-00 / Five lakh nineteen  
thous and two hundred thirty one only,  
  
28-12-20

## Detailed Estimate

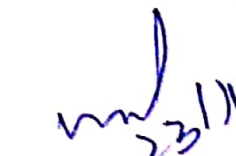
Name of work :-

Restoration/Motrable of Road from Isuapur to Tedha path

| SI No | Item                                                                                                                                                                                               | No    | Length | Width | Avg.H/D | Qty   | Unit | Rate      | Amount |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|-------|---------|-------|------|-----------|--------|
| 1     | Construction of granular sub-base by providing well graded gardening-II material, all complete job—E/I                                                                                             | 5     | 6.00   | 2.26  | 0.10    | 6.78✓ |      |           |        |
|       |                                                                                                                                                                                                    | 3     | 5.00   | 2.34  | 0.10    | 3.51✓ |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 7.00   | 2.54  | 0.10    | 8.89✓ |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 5.00   | 2.21  | 0.10    | 5.53✓ |      |           |        |
|       |                                                                                                                                                                                                    | 6     | 6.00   | 2.29  | 0.10    | 8.24✓ |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 6.00   | 2.76  | 0.10    | 8.28✓ |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 5.00   | 2.87  | 0.10    | 7.18✓ |      |           |        |
|       |                                                                                                                                                                                                    | 3     | 6.00   | 2.23  | 0.10    | 4.01✓ |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 6.00   | 2.67  | 0.10    | 8.01✓ |      |           |        |
|       |                                                                                                                                                                                                    | 7     | 5.00   | 2.59  | 0.10    | 9.07✓ |      |           |        |
|       |                                                                                                                                                                                                    | Total |        |       |         |       |      | 69.50     | cum    |
| 2     | Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, , all complete job—E/I | 5     | 6.00   | 2.26  | 0.075   | 5.09  |      |           |        |
|       |                                                                                                                                                                                                    | 3     | 5.00   | 2.34  | 0.075   | 2.63  |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 7.00   | 2.54  | 0.075   | 6.67  |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 5.00   | 2.21  | 0.075   | 4.14  |      |           |        |
|       |                                                                                                                                                                                                    | 6     | 6.00   | 2.29  | 0.075   | 6.18  |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 6.00   | 2.76  | 0.075   | 6.21  |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 5.00   | 2.87  | 0.075   | 5.38  |      |           |        |
|       |                                                                                                                                                                                                    | 3     | 6.00   | 2.23  | 0.075   | 3.01  |      |           |        |
|       |                                                                                                                                                                                                    | 5     | 6.00   | 2.67  | 0.075   | 6.01  |      |           |        |
|       |                                                                                                                                                                                                    | 7     | 5.00   | 2.59  | 0.075   | 6.80  |      |           |        |
|       |                                                                                                                                                                                                    | Total |        |       |         |       |      | 52.12     | cum    |
| TOTAL |                                                                                                                                                                                                    |       |        |       |         |       |      | 459496.00 |        |

  
 23/12/20  
 RWD  
 Chapra-2

  
 23/12/20  
 A.E  
 R.W.D  
 Chapra-2

  
 23/12/20  
 E.E  
 R.W.D  
 Chapra-2