

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, तेघड़ा (बेगूसराय)

पत्रांक.....१४३३७/तेघड़ा (बेगूसराय),

दिनांक...२३/११/२०२१

प्रेषक : कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, तेघड़ा।

सेवा में,

नोडल पदाधिकारी  
3054 कोषांग,  
ग्रामीण कार्य विभाग,  
बिहार, पटना।

विषय :- शीर्ष-नई अनुरक्षण नीति-2018 के अन्तर्गत स्वीकृत योजनाओं में किये जा रहे कार्यों के विरुद्ध अधियाचना के संबंध में।

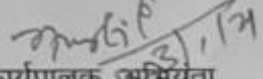
महाशय,

उपरोक्त विषय के संबंध में सादर सूचित करना है कि बेगूसराय जिलान्तर्गत कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमण्डल, तेघड़ा (बेगूसराय) के अधीन कार्यान्वित कराये जा रहे नई अनुरक्षण नीति-2018 के अन्तर्गत विभिन्न पथों की अधियाचना (विहित प्रपत्र) में अंकित राशि रुपये-24.89200 लाख (चौबीस लाख नवासी हजार दो सौ) मात्र विमुक्ति हेतु भेजी जा रही है।

अतः अनुरोध है कि उक्त संवेदक का नाम आवंटन में जोड़ने एवं उक्त अंकित राशि विमुक्त करने की कृपा की जाय।

अनु०-विहित प्रपत्र में।

विश्वासभाजन

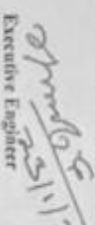
  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, तेघड़ा  
(बेगूसराय)।

**Requisition Formate for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)**

**Name of Works Division :- Tefhira**

| Sl No.         | Package No.          | Name of Road           | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) |                     | Agreement Amount (in Lakh)                           |                                       | Agreement No. & Date              | Date of Completion as per Agreement | Actual Date of Completion | Value of IRI (in min/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Previous Total Amount (in Lakh) | up-to-date expenditure as per MIS (in Lakh) | Requisition against work done (in Lakh) | Remarks   |
|----------------|----------------------|------------------------|-----------------------|------------------------------------------------|------------------------------|---------------------|------------------------------------------------------|---------------------------------------|-----------------------------------|-------------------------------------|---------------------------|--------------------------|------------------------------------|----------------------------------------|---------------------------------|---------------------------------------------|-----------------------------------------|-----------|
|                |                      |                        |                       |                                                | Length (in km)               | Amount of (in Lakh) | Initial Rectification with Surface Renewal (in Lakh) | 5 Years Routine Maintenance (in Lakh) |                                   |                                     |                           |                          |                                    |                                        |                                 |                                             |                                         |           |
| 1              | 2                    | 3                      | 4                     | 5                                              | 6                            | 7                   | 8                                                    | 9                                     | 10                                | 11                                  | 12                        | 13                       | 14                                 | 15                                     | 16                              | 17                                          | 18                                      | 19        |
| 1              | RMBE/TE<br>G/19/0010 | PWD Road To<br>Rakhou. | 32010502048           | LA No.-5159<br>Date-04.10.2019                 | 3.390                        | 115.763             | 62.28111                                             | 30.81419                              | 34MDD/MR/2020-<br>21 & 22.08.2020 | 21.05.2021                          | Ongoing.                  | Attached                 | 25 mm                              | 5.00                                   | 37.33800                        | 37.33800                                    | 24.89200                                | Complete. |
| <b>Total =</b> |                      |                        |                       |                                                |                              |                     |                                                      |                                       |                                   |                                     |                           |                          |                                    |                                        |                                 | <b>24.89200</b>                             |                                         |           |

- Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
- Up-To-Date Physical Progress has been uploaded in MIS.

  
 Executive Engineer  
 RWD, Works Division,  
 Tefhira

# FORM GFR 19-A

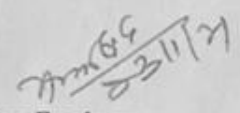
## Form of Utilization Certificate up to the Month of January- 2021 Rural Roads Under Maintenance Policy-2018 under MR (3054).

| Sl. No | Name of Scheme                                          | Sanction No & Date with Amount (in Rs. Lacs) | Amount Received (in Rs. Lacs)                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        | Particulars                                                                                                                                                                                                                                                                                                                                                                                         |
|--------|---------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                         |                                              | Letter No.                                                                                                                                                                                                                                                                                                                                                                                                                        | Amount                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1.     | Rural Roads under Maintenance Policy-2018 Under MR3054. |                                              | (1) Letter No 40 अनु० dated 02.06.2020<br>(2) Letter No 47 अनु० dated 24.06.2020<br>(3) Letter No 56 अनु० dated 12.08.2020<br>(4) Letter No 65 अनु० dated 09.09.2020<br>(5) Letter No 69 अनु० dated 24.09.2020<br>(6) Letter No 77 अनु० dated 15.10.2020<br>(7) Letter No 78 अनु० dated 29.10.2020<br>(8) Letter No 82 अनु० dated 13.11.2020<br>(9) Letter No 86 अनु० dated 11.12.2020<br>(10) Letter No 05 अनु० dated 12.01.2021 | 36.26000<br>177.52442<br>20.03000<br>54.51000<br>47.50000<br>56.26600<br>328.87642<br>63.50900<br>21.50000<br>85.15800 | Certified that out of Rs 891.13384 Lacs received during the years 20-21 in favour of Ex. Engineer, REO Bihar, Division Teghra a sum of Rs. 797.92543 Lacs has been utilized for the purpose of Maintenance Policy-2018 Under MR 3054 Schemes under as given in the margin for which it was sanctioned and that the balance of Rs 93.20841 lacs remaining unutilized at the end of the period under. |
|        | Total                                                   |                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                   | 891.13384                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                     |

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it as sanctioned.

Kind of Checks exercised :-

- Works have been supervised by Executive Engineer/Superintending Engineer.
  - Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
  - Construction material has been tested.
  - Measurements have been recored in the MBs and test check conducted by the Assistant.
  - All other codal formalities have been observed.
3. Physical Progress achieved.
- Construction of Road Works.
  - Construction of CD Works.

  
 Executive Engineer  
 Rural Works Department  
 Works Division Teghra,  
 (Begusarai)

Name of Road - PWD Road to Rakhout

| Date     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGORY ROAD | Latitude  | Longitude | Event         |
|----------|----------|-------------|--------------|-------------|------------|----------|-----------|---------------|-----------|-----------|---------------|
| 29/12/20 | 11:52:00 | 34          | 0.1          | 290         | 0          | 2900     | 3427      | G             | 25.634922 | 85.955655 | Normal        |
| 29/12/20 | 11:52:25 | 34          | 0.1          | 270         | 20.2       | 2700     | 3200      | G             | 25.63478  | 85.956665 | Normal        |
| 29/12/20 | 11:52:25 | 34          | 0.1          | 360         | 15.2       | 3600     | 4222      | A             | 25.634757 | 85.957727 | Speed Breaker |
| 29/12/20 | 11:53:36 | 34          | 0.1          | 290         | 20.2       | 2900     | 3427      | G             | 25.63498  | 85.958568 | Normal        |
| 29/12/20 | 11:53:36 | 34          | 0.1          | 360         | 18.2       | 3600     | 4222      | A             | 25.63489  | 85.959662 | Curve         |
| 29/12/20 | 11:54:10 | 34          | 0.1          | 330         | 20.2       | 3300     | 3881      | G             | 25.634193 | 85.959628 | Normal        |
| 29/12/20 | 11:54:10 | 34          | 0.1          | 270         | 20.2       | 2700     | 3200      | G             | 25.63313  | 85.959493 | Normal        |
| 29/12/20 | 11:54:10 | 34          | 0.1          | 330         | 20.2       | 3300     | 3881      | G             | 25.632375 | 85.959662 | Normal        |
| 29/12/20 | 11:54:45 | 34          | 0.1          | 340         | 20.2       | 3400     | 3994      | G             | 25.63147  | 85.9601   | Normal        |
| 29/12/20 | 11:54:45 | 34          | 0.1          | 360         | 18.2       | 3600     | 4222      | A             | 25.631265 | 85.96047  | Curve         |
| 29/12/20 | 11:55:21 | 34          | 0.1          | 340         | 20.2       | 3400     | 3994      | G             | 25.631265 | 85.96047  | Normal        |
| 29/12/20 | 11:55:21 | 34          | 0.1          | 350         | 16.2       | 3500     | 4109      | A             | 25.631265 | 85.96047  | Culvert       |
| 29/12/20 | 11:55:56 | 34          | 0.1          | 320         | 20.2       | 3200     | 3768      | G             | 25.631265 | 85.96047  | Normal        |
| 29/12/20 | 11:56:00 | 34          | 0.1          | 270         | 20.2       | 2700     | 3200      | G             | 25.630662 | 85.964123 | Normal        |
| 29/12/20 | 11:56:00 | 34          | 0.1          | 340         | 20.2       | 3400     | 3994      | G             | 25.630662 | 85.964123 | Normal        |
| 29/12/20 | 11:56:30 | 34          | 0.1          | 370         | 15.2       | 3700     | 4336      | A             | 25.630957 | 85.966178 | Speed Breaker |
| 29/12/20 | 11:56:30 | 34          | 0.1          | 320         | 20.2       | 3200     | 3768      | G             | 25.630957 | 85.966178 | Normal        |
| 29/12/20 | 11:57:05 | 34          | 0.1          | 280         | 20.2       | 2800     | 3313      | G             | 25.630957 | 85.966178 | Normal        |
| 29/12/20 | 11:57:05 | 34          | 0.1          | 340         | 18.2       | 3400     | 3994      | G             | 25.630957 | 85.966178 | Curve         |
| 29/12/20 | 11:57:41 | 34          | 0.1          | 320         | 20.2       | 3200     | 3768      | G             | 25.630957 | 85.966178 | Normal        |
| 29/12/20 | 11:57:41 | 34          | 0.1          | 360         | 12.2       | 3600     | 4222      | A             | 25.630957 | 85.966178 | Speed Breaker |
| 29/12/20 | 11:58:16 | 34          | 0.1          | 350         | 18.2       | 3500     | 4109      | A             | 25.630957 | 85.966178 | Curve         |
| 29/12/20 | 11:58:16 | 34          | 0.1          | 250         | 20.2       | 2500     | 2973      | G             | 25.625753 | 85.969562 | Normal        |
| 29/12/20 | 11:58:16 | 34          | 0.1          | 290         | 20.2       | 2900     | 3427      | G             | 25.625753 | 85.969562 | Normal        |
| 29/12/20 | 11:58:51 | 34          | 0.1          | 280         | 20.2       | 2800     | 3313      | G             | 25.625753 | 85.969562 | Normal        |
| 29/12/20 | 11:58:51 | 34          | 0.1          | 250         | 20.2       | 2500     | 2973      | G             | 25.625753 | 85.969562 | Normal        |
| 29/12/20 | 11:59:27 | 34          | 0.1          | 350         | 10.1       | 3500     | 4109      | A             | 25.625753 | 85.969562 | Speed Breaker |

The whole length of Road has been completed, and we are already constructing the road has been passed through village. no more length of section 34 = 2.778 km, length of section 35 = 0.615 km

Total = 3.393 km

Road completed, The Road has been passed through village. no more length of section 34 = 2.778 km, length of section 35 = 0.615 km. Total = 3.393 km. Road completed, The Road has been passed through village. no more length of section 34 = 2.778 km, length of section 35 = 0.615 km. Total = 3.393 km.

$$Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$$

$$X = 3400$$

$$Y = 3994$$

(R) RURAL ROAD  
Good Average Poor  
<4000 4001-5000 >5001

29/12/20

| Name of Road - PWD Road to Rakhout |          |         |        |       |       |       |       |         |           |           |               |
|------------------------------------|----------|---------|--------|-------|-------|-------|-------|---------|-----------|-----------|---------------|
| Date                               | Time     | Section | Length | Bumps | Speed | OR    | IRI   | CATEGOR | Latitude  | Longitude | Event         |
|                                    |          | No.     | in km  | in mm | Rate  | mm/km | mm/km | Y       |           |           |               |
| 29/ 12/ 20                         | 12:21:13 | 35      | 0.1    | 340   | 0     | 3400  | 3994  | G       | 25.635535 | 85.958618 | Normal        |
| 29/ 12/ 20                         | 12:21:13 | 35      | 0.1    | 310   | 20.2  | 3100  | 3654  | G       | 25.635523 | 85.958988 | Culvert       |
| 29/ 12/ 20                         | 12:21:13 | 35      | 0.1    | 320   | 20.2  | 3200  | 3768  | G       | 25.635523 | 85.958988 | Speed Breaker |
| 29/ 12/ 20                         | 12:22:24 | 35      | 0.1    | 300   | 18.2  | 3000  | 3541  | G       | 25.635523 | 85.958988 | Curve         |
| 29/ 12/ 20                         | 12:22:59 | 35      | 0.1    | 330   | 20.2  | 3300  | 3881  | G       | 25.635523 | 85.958988 | Normal        |
| 29/ 12/ 20                         | 12:23:34 | 35      | 0.1    | 340   | 10.1  | 3400  | 3994  | G       | 25.635523 | 85.958988 | Normal        |

$$Y = 3994$$

| Good | Average | Poor |
|------|---------|------|
|------|---------|------|

| <4000 | 4001-5000 | >5001 |
|-------|-----------|-------|
|       |           |       |

Length of section 34 = 2.778 km

Length of section = 0.615 km

T. Kuysh - 3.393 hrs. work completed.

The road has been paved through village pithon and many houses are made by village  
So house IPI lies on breast, culture and some exceed the limit of 400000 per h

6m  
29/12/2020  
JR

$$\frac{1}{\sqrt{2}} \begin{pmatrix} A & B \\ C & D \end{pmatrix}$$
$$\frac{29.12 \times 10^3}{29.12 \times 10^3}$$

Customer: M/S Brothers Builders  
 Name of Work/ Road: PWD Road to Rakhou  
 Lab Job number: 34  
 Date: 29-12-2020  
 Section No: 34

|                 |            |             |                    |    |      |
|-----------------|------------|-------------|--------------------|----|------|
| Test Date:      | 29-12-2020 | Road Name:  | PWD Road to Rakhou |    |      |
| Machine No:     | 414        | Road Type:  | (R) RURAL ROAD     |    |      |
| Start S No:     |            | Side:       |                    |    |      |
| Start E No:     |            | Weather:    |                    |    |      |
| Start Location: |            | U/V Range:  | 1972               | To | 7000 |
| End Location:   |            | Dist Range: | 0                  | To | 2.8  |
|                 |            | Equation:   |                    |    |      |

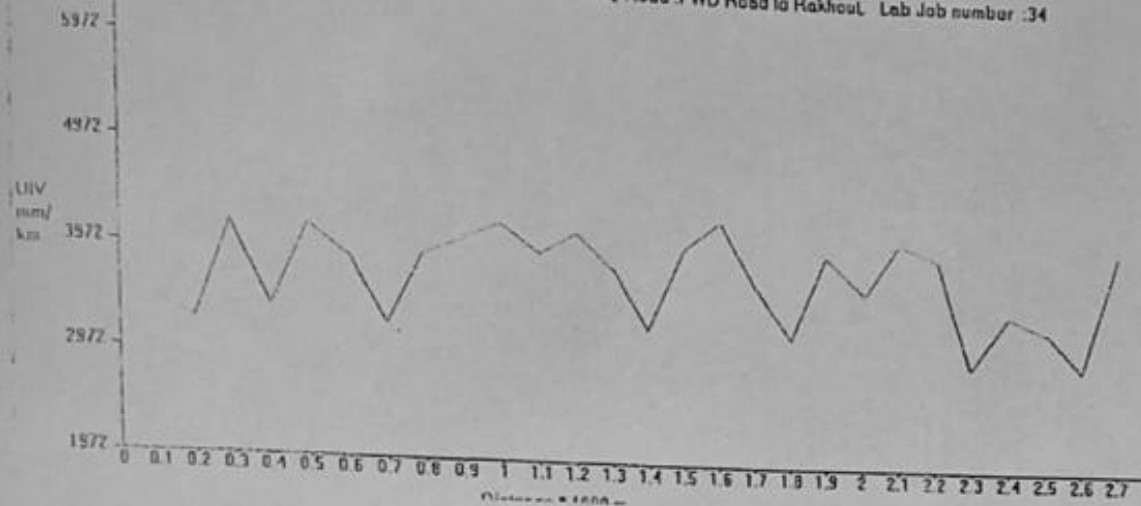
Print Generate Report and Graph

Redraw Graph

Map View

File: F:\29121238.xls, Section No.: 34, Eqn:

Name of Customer: M/S Brothers Builders, Name of Work/ Road: PWD Road to Rakhou, Lab Job number: 34



Name of Customer: M/S Brothers Builders  
 Name of Work/ Road: PWD Road to Rakhou  
 Lab Job number: 35  
 Date: 29-12-2020  
 Section No: 35

|                 |            |             |                    |    |      |
|-----------------|------------|-------------|--------------------|----|------|
| Test Date:      | 29-12-2020 | Road Name:  | PWD Road to Rakhou |    |      |
| Machine No:     | 414        | Road Type:  | (R) RURAL ROAD     |    |      |
| Start S No:     |            | Side:       |                    |    |      |
| Start E No:     |            | Weather:    |                    |    |      |
| Start Location: |            | U/V Range:  | 2313               | To | 6000 |
| End Location:   |            | Dist Range: | 0                  | To | 0.7  |
|                 |            | Equation:   |                    |    |      |

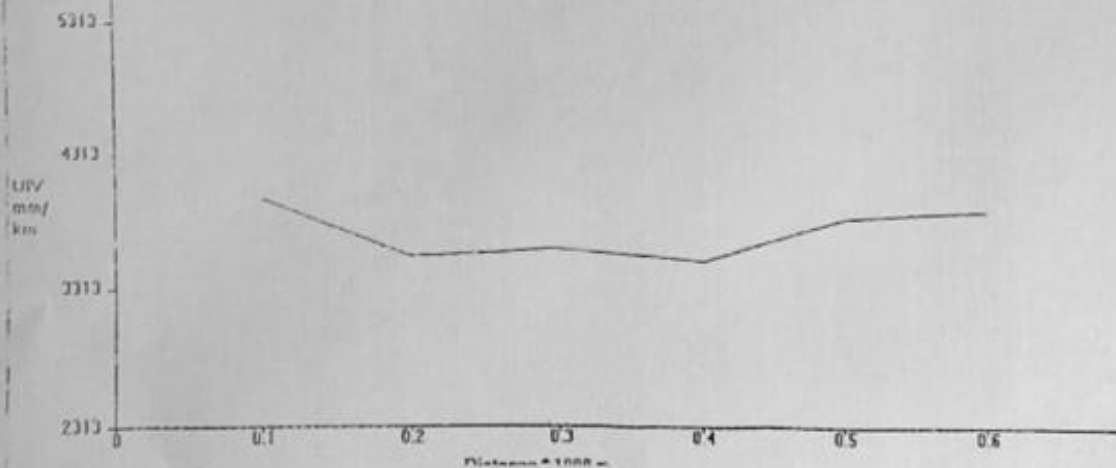
Print Generate Report and Graph

Redraw Graph

Map View

File: F:\29121238.xls, Section No.: 35, Eqn:

Name of Customer: M/S Brothers Builders, Name of Work/ Road: PWD Road to Rakhou, Lab Job number: 35



Gm  
 29/12/2020  
 20

h  
 29.12.2020

29.12.2020