



## कार्यपालक अभियंता का कार्यालय ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 655(319)

मढ़ौरा/दिनांक:- 13/03/2021

प्रेषक:-

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, मढ़ौरा।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,  
बिहार ग्रामीण पथ विकास अभिकरण, बिहार, पटना।

विषय:-शीर्ष MR-3054 योजनान्तर्गत बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत स्वीकृत कार्य का आवंटन मॉग के संबंध में।

प्रसंग:- भवदीय के पत्रांक:-113 अनु0, दिनांक:-10-01-2020

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि इस कार्य प्रमंडल, अंतर्गत शीर्ष-3054 (MR-3054) अंतर्गत बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत संवेदक मे0 जे0के0 एण्ड कम्पनी के द्वारा पथों में किये गये कार्य का अधियाचना उक्त प्रासंगिक पत्र द्वारा प्राप्त विहित प्रपत्र में भरकर आवंटन हेतु अधियाचना सादर समर्पित की जा रही है।

अतः अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये पथवार राशि कॉलम सं0-18 के अनुरूप पथों में आवंटन उपलब्ध कराने की कृपा की जाय ताकि उक्त संवेदक द्वारा पथों में किये गये कार्य का भुगतान किया जा सकें।

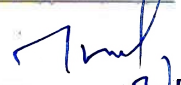
अनु0-1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) BOMP Indicator Report

4) मापी पुस्त की छाया प्रति संलग्न।

विश्वासभाजन

  
13/03/2021  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, मढ़ौरा।  
13/03/21

**FORM GER-19-A**

(See Government of India 'S Decision (I) below Rule -150)  
Form of Utilization Certificate up to the Month of MARCH-2021  
PIU:- Executive Engineer RWD Works Division, Marhaura

| SL No | Name of Scheme                                                          | Sanction No& Date with Amount ( in Lacs Rs.)       | Amount Received (in lacs Rs.) | Particulars                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------|-------------------------------------------------------------------------|----------------------------------------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | Construction of Rural Roads under MR-3054 (New Maintenance Policy-2018) | सचिव ब्राडा के पत्रांक-17(अनु0) दिनांक- 26-02-2021 | 2483.60410                    | Certified that out of Rs- 2483.60410 Lacs received during the Years, 2018-19 & 2019-20, 2020-21 in favour of E.E., R.W.D. Works Division Marhaura Sum of Rs- 2387.85526 Lacs has been utilized for the Purpose of MR-3054 New Maint. Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-95.74884 Lacs remaining unutilized at CFMS the end of the period under report. |

*13/03/2021*  
Divisional Account Officer  
R.W.D. ( W) Division Marhaura

*13/03/2021*  
Executive Engineer  
R.W.D. ( W) Division Marhaura

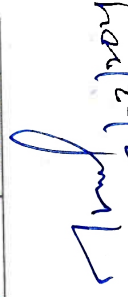
**Requisition Formate for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)**

**Name of works Division:- Rural Work Department, Work Division, Marhaura.**

| Sl. No. | Package No.               | Name of Road             | Project ID as per MIS | Administrative Approval (AA) | Administrative Approval (AA) |                     | Agreement Amount (In Lakh)                           |                                       | Agreement No & Date    | Date of Completion as per Agreement | Actual Date of Completion | Value of IRI (in mm/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Previous Total Allocated Amount (In Lakh) | up-to-date expenditure as per MIS (In Lakh) | Requisition against work done. (In Lakh) | Remarks        |
|---------|---------------------------|--------------------------|-----------------------|------------------------------|------------------------------|---------------------|------------------------------------------------------|---------------------------------------|------------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|------------------------------------------|----------------|
|         |                           |                          |                       | Letter No & Date             | 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       | MR-N/19-20<br>Marhaura/20 | MADARPUR TO KORARAW PATH | 31206951011           | LL No-3074<br>Dt-17-07-19    | 2.600                        | 96.41400            | 65.16322                                             | 25.01289                              | 06/MR-3054/MBD/2020-21 | 25-02-2021                          | 02-03-2021                | 2705.769                | 25 mm                              | 5%                                     | 0.00000                                   | 0.00000                                     | 62.17868                                 | Work Completed |
| Total:- |                           |                          |                       |                              |                              |                     |                                                      |                                       |                        |                                     |                           |                         |                                    |                                        |                                           |                                             | 62.17868                                 |                |

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.

2. Up-to-date Physical Progress has been Uploaded in MIS.

  
 Executive Engineer  
 Rural Work Department  
 Work Division, Marhaura  
 मरहौरा  
 12/03/2021



$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 2500$$

$$Y = 2288$$

(R) RURAL ROAD

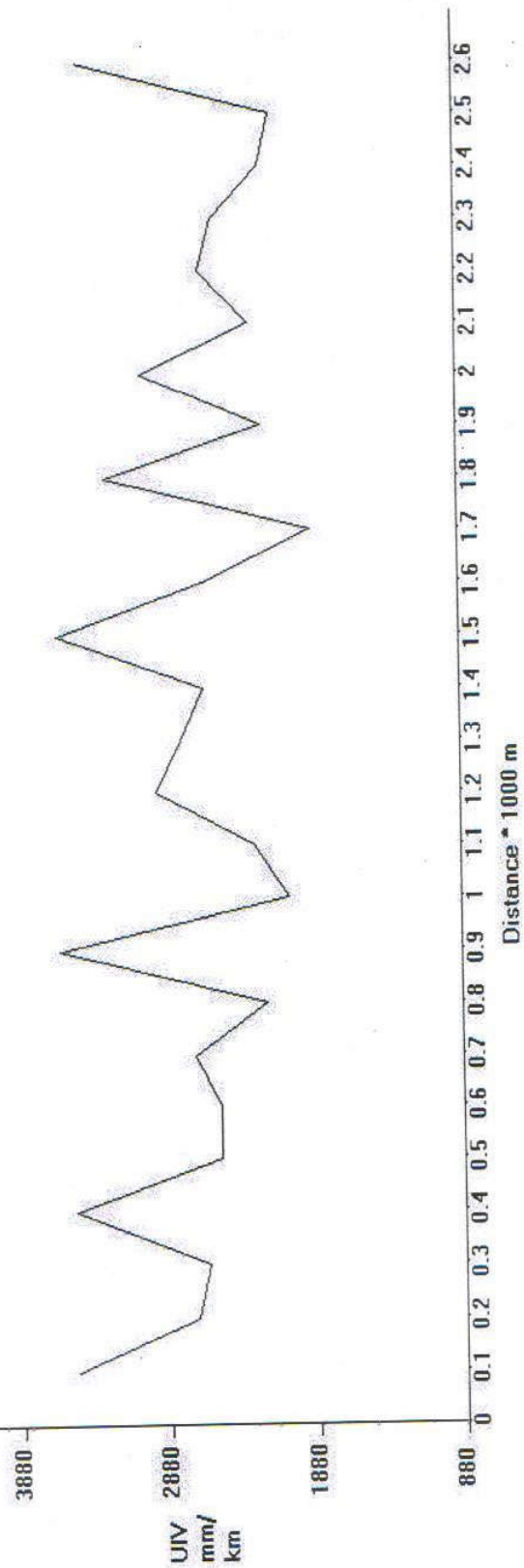
Good Average Poor  
 <4000 4001-5000 >5001

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI CATEGORY ROAD | Latitude | Longitude | Event         |
|---------|----------|-------------|--------------|-------------|------------|----------|-------------------|----------|-----------|---------------|
| 20/2/21 | 12:48:0  | 7           | 0.1          | 400         | 0          | 4000     | 3512              | 26.9235  | 84.727912 | Normal        |
| 20/2/21 | 12:48:24 | 7           | 0.1          | 300         | 10.1       | 3000     | 2696              | 26.92173 | 84.726935 | Normal        |
| 20/2/21 | 12:49:0  | 7           | 0.1          | 290         | 10.1       | 2900     | 2615              | 26.92023 | 84.725992 | Normal        |
| 20/2/21 | 12:51:0  | 7           | 0.1          | 400         | 0          | 4000     | 3512              | 26.91463 | 84.72574  | Normal        |
| 20/2/21 | 12:51:21 | 7           | 0.1          | 280         | 10.1       | 2800     | 2533              | 26.90785 | 84.725992 | Normal        |
| 20/2/21 | 12:51:21 | 7           | 0.1          | 280         | 10.1       | 2800     | 2533              | 26.90357 | 84.72505  | Normal        |
| 20/2/21 | 12:52:0  | 7           | 0.1          | 300         | 10.1       | 3000     | 2696              | 26.89592 | 84.72483  | Curve         |
| 20/2/21 | 12:52:31 | 7           | 0.1          | 240         | 10.1       | 2400     | 2207              | 26.8913  | 84.724107 | Normal        |
| 20/2/21 | 12:53:0  | 7           | 0.1          | 410         | 10.1       | 4100     | 3594              | 26.88702 | 84.723282 | Normal        |
| 20/2/21 | 12:53:7  | 7           | 0.1          | 220         | 10.1       | 2200     | 2044              | 26.88305 | 84.722862 | Speed Breaker |
| 20/2/21 | 12:53:42 | 7           | 0.1          | 250         | 10.1       | 2500     | 2288              | 26.87522 | 84.72337  | Normal        |
| 20/2/21 | 12:54:16 | 7           | 0.1          | 330         | 10.1       | 3300     | 2941              | 26.86703 | 84.723972 | Normal        |
| 20/2/21 | 12:54:16 | 7           | 0.1          | 310         | 10.1       | 3100     | 2778              | 26.85842 | 84.723972 | Normal        |
| 20/2/21 | 12:55:0  | 7           | 0.1          | 290         | 10.1       | 2900     | 2615              | 26.85765 | 84.724898 | Speed Breaker |
| 20/2/21 | 12:55:27 | 7           | 0.1          | 410         | 10.1       | 4100     | 3594              | 26.85647 | 84.725892 | Speed Breaker |
| 20/2/21 | 12:56:2  | 7           | 0.1          | 290         | 10.1       | 2900     | 2615              | 26.848   | 84.726077 | Normal        |
| 20/2/21 | 12:56:37 | 7           | 0.1          | 200         | 10.1       | 2000     | 1880              | 26.84162 | 84.726632 | Normal        |
| 20/2/21 | 12:57:0  | 7           | 0.1          | 370         | 10.1       | 3700     | 3268              | 26.8362  | 84.72744  | Normal        |
| 20/2/21 | 12:57:13 | 7           | 0.1          | 240         | 10.1       | 2400     | 2207              | 26.8294  | 84.72803  | Normal        |
| 20/2/21 | 12:58:0  | 7           | 0.1          | 340         | 10.1       | 3400     | 3023              | 26.82247 | 84.72867  | Normal        |
| 20/2/21 | 12:58:23 | 7           | 0.1          | 250         | 10.1       | 2500     | 2288              | 26.81425 | 84.729107 | Normal        |
| 20/2/21 | 12:58:23 | 7           | 0.1          | 290         | 10.1       | 2900     | 2615              | 26.80578 | 84.729393 | Normal        |
| 20/2/21 | 12:59:0  | 7           | 0.1          | 280         | 10.1       | 2800     | 2533              | 26.79705 | 84.729612 | Normal        |
| 20/2/21 | 12:59:34 | 7           | 0.1          | 240         | 10.1       | 2400     | 2207              | 26.7885  | 84.729915 | Normal        |
| 20/2/21 | 13:0:9   | 7           | 0.1          | 230         | 10.1       | 2300     | 2125              | 26.78022 | 84.730285 | Normal        |
| 20/2/21 | 13:1:0   | 7           | 0.1          | 390         | 0          | 3900     | 3431              | 26.77247 | 84.730638 | Normal        |

13.2.21  
 13.2.21

कार्यपालक अभियन्ता  
 याँ कार्य वि० का. १५५०००  
 मदीया हरण

File :E:\BUMP\JK\_COMP\20021304.Xls, Section No. :7, Eqn :  $Y = 0 * X^2 + 0.816 * X + 249$   
 Name of Customer :JK and Company, Name of Work/ Road :Madarpur to Koraw, Lab Job number :7



13.9.21  
15.00

7/10/2021  
 कार्यपालक अधिकारी  
 प्रगति कार्य विभाग  
 मद्रास प्रान्त

Lab Job number :7

Date :20-02-2021

Name of Customer :JK and Company

Name of Work/ Road :Madarpur to Koraw

| Sr.no | Location of | Corrected U.I |  |      | Road<br>catagory |
|-------|-------------|---------------|--|------|------------------|
|       | test(in km) | value(mm/km)  |  |      |                  |
| 2     | 0.1         |               |  | 3512 | G                |
| 3     | 0.2         |               |  | 2696 | G                |
| 4     | 0.3         |               |  | 2615 | G                |
| 5     | 0.4         |               |  | 3512 | G                |
| 6     | 0.5         |               |  | 2533 | G                |
| 7     | 0.6         |               |  | 2533 | G                |
| 8     | 0.7         |               |  | 2696 | G                |
| 9     | 0.8         |               |  | 2207 | G                |
| 10    | 0.9         |               |  | 3594 | G                |
| 11    | 1           |               |  | 2044 | G                |
| 12    | 1.1         |               |  | 2288 | G                |
| 13    | 1.2         |               |  | 2941 | G                |
| 14    | 1.3         |               |  | 2778 | G                |
| 15    | 1.4         |               |  | 2615 | G                |
| 16    | 1.5         |               |  | 3594 | G                |
| 17    | 1.6         |               |  | 2615 | G                |
| 18    | 1.7         |               |  | 1880 | G                |
| 19    | 1.8         |               |  | 3268 | G                |
| 20    | 1.9         |               |  | 2207 | G                |
| 21    | 2           |               |  | 3023 | G                |
| 22    | 2.1         |               |  | 2288 | G                |
| 23    | 2.2         |               |  | 2615 | G                |
| 24    | 2.3         |               |  | 2533 | G                |
| 25    | 2.4         |               |  | 2207 | G                |
| 26    | 2.5         |               |  | 2125 | G                |
| 27    | 2.6         |               |  | 3431 | G                |

13.3.21  
80 mm

13.03.2021  
कार्यपालक अधिकारी  
महोदय  
महोदय



Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars          | Details of actual measurement |    |    |    | Contents of area |
|----------------------|-------------------------------|----|----|----|------------------|
|                      | No.                           | L. | B. | D. |                  |
|                      | 1st & Final Bill              |    |    |    |                  |
| Name of work         | M/R TO Madanpur to KORAVALI   |    |    |    |                  |
| Agency               | P.K. and company              |    |    |    |                  |
|                      | Vill. Katori Kundara          |    |    |    |                  |
|                      | P.O. Dumasgan, Sonach         |    |    |    |                  |
| Ag. No.              | 06/MR/3054/MBD/2020-21        |    |    |    |                  |
| Est. Cost            | ₹ 65,16,322 =                 |    |    |    |                  |
| Date of commencement | 26.05.2020                    |    |    |    |                  |

|                           |                                            |  |  |  |  |
|---------------------------|--------------------------------------------|--|--|--|--|
| Date of completion        | 25.02.2021 (As per original)               |  |  |  |  |
| Actual date of completion | 23.03.2021                                 |  |  |  |  |
|                           | Item of work                               |  |  |  |  |
| (1)                       | Clearing and grubbing road level           |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0m = 600m <sup>3</sup> |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 10 Nos x 30m x 1.0 = 600m <sup>3</sup>  |  |  |  |  |
|                           | 2x 6 Nos x 30m x 1.0 = 360m <sup>3</sup>   |  |  |  |  |
|                           | 2x 1 x 20m x 1.0 = 40m <sup>3</sup>        |  |  |  |  |
|                           | T = 5200 m <sup>3</sup>                    |  |  |  |  |

Continuation or 0.52 Hect

| Particulars              | Details of actual measurement              |    |    |    | Contents of area |
|--------------------------|--------------------------------------------|----|----|----|------------------|
|                          | No.                                        | L. | B. | D. |                  |
| ABSTRACT OF COST         |                                            |    |    |    |                  |
| (1)                      | clearing and grubbing near lane            |    |    |    |                  |
|                          | Qty used W.B.P. 01                         |    |    |    |                  |
| 0.52 Heel P. &           | 49496.70/M                                 |    |    |    | 25738.           |
| (2)                      | Granular sub-base with well graded angular |    |    |    |                  |
|                          | Qty used W.B.P. 02                         |    |    |    |                  |
| 75.62 M <sup>3</sup> C & | 2419.67/M <sup>3</sup>                     |    |    |    | 182975.          |
| (3)                      | P/V W.B.M. Gravel                          |    |    |    |                  |
|                          | Qty used W.B.P.                            |    |    |    |                  |

|                            |  |                        |  |  |         |
|----------------------------|--|------------------------|--|--|---------|
| 72.76 M <sup>3</sup> C &   |  | 4548.25/M <sup>3</sup> |  |  | 330982. |
| (4)                        |  |                        |  |  |         |
|                            |  |                        |  |  |         |
| 119.04 M <sup>3</sup> C &  |  | 4063.73/M <sup>3</sup> |  |  | 482256. |
| (5)                        |  |                        |  |  |         |
|                            |  |                        |  |  |         |
| 1587.20 M <sup>2</sup> C & |  | 41.33/M <sup>2</sup>   |  |  | 65599.  |
| (6)                        |  |                        |  |  |         |
|                            |  |                        |  |  |         |
| 1587.20 M <sup>2</sup> C & |  | 14.02/M <sup>2</sup>   |  |  | 22253.  |
| (7)                        |  |                        |  |  |         |
|                            |  |                        |  |  |         |
|                            |  |                        |  |  |         |

Continuation





| Particulars          | Details of actual measurement                  |    |    |    | Contents of area |
|----------------------|------------------------------------------------|----|----|----|------------------|
|                      | No.                                            | L. | B. | D. |                  |
| $\frac{16}{17}$      | P/V boundary pillar                            |    |    |    |                  |
|                      | Qty mcs TMB P- 09                              |    |    |    |                  |
| 48 nos               | (P) 512 = no each                              |    |    |    | 24576 = m        |
| $\frac{17}{18}$      | Painting new keller -                          |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 352 nos              | (P) 0.51                                       |    |    |    | 188 = m          |
| $\frac{18}{19}$      | planting of tree                               |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 130 nos              | (P) 800 = 30 each                              |    |    |    | 104039 = m       |
| $\frac{19}{20}$      | Read mark kelp -                               |    |    |    |                  |
|                      | do - complete                                  |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 520 m <sup>2</sup>   | (P) 735.40 / m <sup>2</sup>                    |    |    |    | 382408 = m       |
| $\frac{20}{21}$      | P/V and fixing of legs of maintenance band     |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 4 nos                | (P) 9399.44 each                               |    |    |    | 37598 = m        |
| $\frac{21}{22}$      | Construction of 6" gravel and earthen shoulder |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 1092 m <sup>3</sup>  | (P) 176.96 / m <sup>3</sup>                    |    |    |    | 193240 = m       |
| $\frac{22}{23}$      | Brick masonry in (m x 1/3) in parapet          |    |    |    |                  |
|                      | Qty mcs TMB P- 10                              |    |    |    |                  |
| 11.52 m <sup>3</sup> | (P) 5102.55 / m <sup>3</sup>                   |    |    |    | 58781 = m        |
| $\frac{23}{24}$      | Plastering brick work                          |    |    |    |                  |
|                      | masonry (1: 4)                                 |    |    |    |                  |

Continuation



$$2 \overline{) 321}$$

2103

## Material statement

|                                   |                      |
|-----------------------------------|----------------------|
| 26.5 mm to 9.5 mm stone aggregate | 34.02 m <sup>3</sup> |
| 9.5 mm to 2.36 mm                 | 24.19 m <sup>3</sup> |
| 2.36 mm below local sand          | 38.56 m <sup>3</sup> |
| 63 mm to 4.75 mm stone material   | 88.03 m <sup>3</sup> |
| 11.2 mm screening                 | 17.46 m <sup>3</sup> |
| Gravelly material                 | 5.82 m <sup>3</sup>  |