



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

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 2448 अनु-

मढ़ौरा/दिनांक:- 29/12/23

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 पथ में कराये गये 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 श्री सुरेन्द्र कुमार यादव के द्वारा पथ के 2.200 कि0मी0 लम्बाई में किये गये कार्य का अधियाचना उक्त प्रासंगिक पत्र द्वारा प्राप्त विहित प्रपत्र में भरकर आवंटन मॉग हेतु अधियाचना-पत्र सादर समर्पित की जा रही है।

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

अनु0-1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) BOMP Indicator Report संलग्न।

4) मापी पुस्त की छाया प्रति संलग्न।

विश्वासभाजन

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

29/12/23

29/12/23

# FORM GER-19-A

(See Government of India'S Decision (I) below Rule -150)  
Form of Utilization Certificate up to the Month of December-2023  
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 Rural Road Maintenance Policy-2018 (Ledger ID-7069) | सचिव ब्राडा के पत्रांक-168 We दिनांक-16-12-2022 | 9332,00729                    | Certified that out of Rs- <b>9332.00729</b> Lacs received during the Years, 2018-19 & 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24 in favour of E.E., R.W.D. Works Division Marhaura Sum of <b>Rs- 9296.11974</b> 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 <b>Rs-35.88755</b> Lacs remaining unutilized at CFMS the end of the period under report. |

29/11/23

Executive Engineer  
R.W.D. ( W) Division Marhaura  
29/11/23

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) Letter No & Date | Administrative Approval (AA) Total |                     | 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 Allotted 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       | RM/SA/MAR/23/0006<br>MR-N/22-23<br>Marhaura/10 | CHAPRA<br>MARHAURA<br>TO JAGAN<br>CHAPRA<br>PATH | 31306512028           | Lt. No-2178<br>Date-20.10.2022                | 3.850                              | 263.03000           | 226.63048                                            | 34.29295                              | 05.NR-3054-N-<br>MRD-2023-24<br>27-09-2023 | 26.06.2024                          | .....                     | 3113.45                 | 25mm                               | 5%                                     | 0.00000                                  | 0.00000                                     | 148.50766                                | Work In Progress |
| Total:- |                                                |                                                  |                       |                                               |                                    |                     |                                                      |                                       |                                            |                                     |                           |                         |                                    |                                        | 0.00000                                  | 0.00000                                     | 148.50766                                |                  |

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

29/12/23  
29/12/23

Lab Job number : 426  
Date : 29:12:2023

Name of Customer : Surendra Kumar Yadav  
Name of Work/ Road :- Chapra Marhaura To Jagan Chapra path  
Sr.no Location or Corrected U.I  
test(in km) value(mm/km) Road catagory

|    |     |        |
|----|-----|--------|
| 1  | 0.1 |        |
| 2  | 0.2 | 3121 G |
| 3  | 0.3 | 3053 G |
| 4  | 0.4 | 3156 G |
| 5  | 0.5 | 3253 G |
| 6  | 0.6 | 3146 G |
| 7  | 0.7 | 2799 G |
| 8  | 0.8 | 3044 G |
| 9  | 0.9 | 3452 G |
| 10 | 1.0 | 3259 G |
| 11 | 1.1 | 3265 G |
| 12 | 1.2 | 3059 G |
| 13 | 1.3 | 3288 G |
| 14 | 1.4 | 3069 G |
| 15 | 1.5 | 2656 G |
| 16 | 1.6 | 3033 G |
| 17 | 1.7 | 3056 G |
| 18 | 1.8 | 2796 G |
| 19 | 1.9 | 2956 G |
| 20 | 2   | 3452 G |
| 21 | 2.1 | 3259 G |
| 22 | 2.2 | 3265 G |
|    |     | 3059 G |

29.12.2023  
JE

29.12.2023  
AE

29.12.2023  
Executive Engineer  
Rural Work Dept.  
Works Division, Marhaura

Name of Contractor-Surendra Kumar Yadav

Name of Road-Chapra Marhaura To Jagan Chapra path

| Date     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI.TEGORY mm/km | Latitude | ongitude | Event         |
|----------|----------|-------------|--------------|-------------|------------|----------|------------------|----------|----------|---------------|
| 29/12/23 | 11:11:01 | 6           | 0.1          | 140         | 30.1       | 1400     | 3121 G           | 25.9297  | 84.8226  | Normal        |
| 29/12/23 | 11:11:03 | 6           | 0.1          | 280         | 30.5       | 2800     | 3053 G           | 25.92914 | 84.82609 | Normal        |
| 29/12/23 | 11:11:04 | 6           | 0.1          | 220         | 30.2       | 2200     | 3156 G           | 25.92952 | 84.82369 | Normal        |
| 29/12/23 | 11:11:10 | 6           | 0.1          | 320         | 30.1       | 3200     | 3253 G           | 25.92212 | 84.82678 | Curve         |
| 29/12/23 | 11:11:15 | 6           | 0.1          | 110         | 25.8       | 1100     | 3146 G           | 25.92073 | 84.82764 | Normal        |
| 29/12/23 | 11:11:20 | 6           | 0.1          | 190         | 30.5       | 1900     | 2799 G           | 25.91989 | 84.82921 | Normal        |
| 29/12/23 | 11:11:25 | 6           | 0.1          | 220         | 30.7       | 2200     | 3044 G           | 25.92728 | 84.82282 | Normal        |
| 29/12/23 | 11:11:30 | 6           | 0.1          | 270         | 30.3       | 2700     | 3452 G           | 25.92958 | 84.82319 | Normal        |
| 29/12/23 | 11:11:35 | 6           | 0.1          | 270         | 27.9       | 2700     | 3259 G           | 25.92886 | 84.82658 | Normal        |
| 29/12/23 | 11:11:40 | 6           | 0.1          | 300         | 25.8       | 3000     | 3265 G           | 25.92846 | 84.8273  | Speed Breaker |
| 29/12/23 | 11:11:50 | 6           | 0.1          | 310         | 28.8       | 3100     | 3059 G           | 25.92307 | 84.82569 | Normal        |
| 29/12/23 | 11:11:55 | 6           | 0.1          | 250         | 26.9       | 2500     | 3288 G           | 25.92925 | 84.82564 | Normal        |
| 29/12/23 | 11:12:05 | 6           | 0.1          | 300         | 25.5       | 3000     | 3069 G           | 25.92953 | 84.82298 | Normal        |
| 29/12/23 | 11:12:10 | 6           | 0.1          | 300         | 26.8       | 3000     | 2656 G           | 25.92706 | 84.82344 | Normal        |
| 29/12/23 | 11:12:15 | 6           | 0.1          | 280         | 30.3       | 2800     | 3033 G           | 25.92254 | 84.8265  | Normal        |
| 29/12/23 | 11:12:20 | 6           | 0.1          | 280         | 30.2       | 2800     | 3056 G           | 25.92932 | 84.82491 | Normal        |
| 29/12/23 | 11:12:25 | 6           | 0.1          | 300         | 30.1       | 3000     | 2796 G           | 25.92845 | 84.82275 | Curve         |
| 29/12/23 | 11:12:27 | 6           | 0.1          | 260         | 29.8       | 2600     | 2956 G           | 25.92432 | 84.82462 | Normal        |
| 29/12/23 | 11:16:30 | 6           | 0.1          | 270         | 30.3       | 2700     | 3452 G           | 25.92973 | 84.82215 | Normal        |
| 29/12/23 | 11:16:35 | 6           | 0.1          | 270         | 27.9       | 2700     | 3259 G           | 25.92729 | 84.8228  | Normal        |
| 29/12/23 | 11:16:40 | 6           | 0.1          | 300         | 25.8       | 3000     | 3265 G           | 25.9199  | 84.82919 | Normal        |
| 29/12/23 | 11:16:45 | 6           | 0.1          | 310         | 28.8       | 3100     | 3059 G           | 25.92887 | 84.82658 | Normal        |
| Length   |          |             | 2.2          | IRI Value   |            | 3113.45  |                  |          |          |               |

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

$$X = 200$$

$$Y = 412$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

29/12/2023

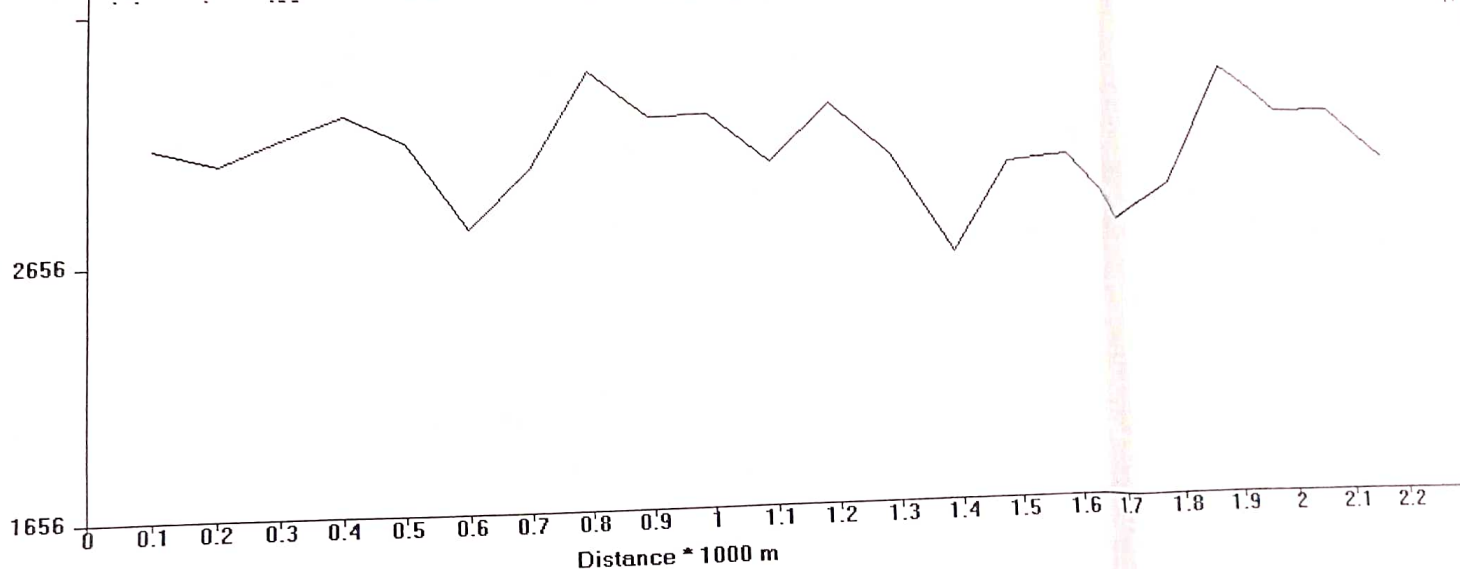
29/12/2023

Executive Engineer  
Rural Work Dept.  
Works Division, Marhaura

...

...

File : E:\BUMP\Surendra Kumar Yadav\Chapra Marhaura To Jagan Chapra path\20081526.xlsx, Section No. : 6.  
Name of Customer : Surendra Kumar Yadav, Name of Work/ Road : Chapra Marhaura To Jagan Chapra path, Lab



20/12/2023  
TE

20/12/2023  
AE

20/12/23  
Executive Engineer  
Rural Work Dept.  
Works Division, Marhaura

CHAPRA MARHAURA TO JAWAN CHAPRA PATH

M.R-3054.

# Schedule XLV-Form No. 134

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
महाराष्ट्र सरकार, न. वि.

DIVISION

Marhaura.

SUB-DIVISION

SURENDRA KUMAR YADAV

MEASUREMENT BOOK

961

Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(Those four lines should be repeated at the commencement of the measurements relating to each work.)

| Particulars                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------|-------------------------------|----|----|----|------------------|
|                                  | No.                           | L. | B. | D. |                  |
| N/W - Chapra - Mashaura to Togan |                               |    |    |    |                  |
| Chapra path.                     |                               |    |    |    |                  |
| Agency - Surendra Kumar          |                               |    |    |    |                  |
| Agreement - 09/MR3054/MBD/23-24  |                               |    |    |    |                  |
| DOA - 27.09.2023                 |                               |    |    |    |                  |
| DOC - 26.09.2024                 |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |
|                                  |                               |    |    |    |                  |

① Clearing & Grubbing road land  
do do all job.

$2 \times 3850 \times 1.00 = 7700 \text{ m}^2$  say 0.77 Hec

② Excavation for roadway do  
do all job.

| Side | Nos | Offset (m)   | width (m) | depth (m) | Qty (m <sup>3</sup> ) |
|------|-----|--------------|-----------|-----------|-----------------------|
| 2    | 3   | 30           | 0.375     | 0.225     | 15.19                 |
| 2    | 5   | 30           | 0.375     | 0.225     | 25.31                 |
| 2    | 6   | 30           | 0.375     | 0.225     | 30.38                 |
| 2    | 4   | 30           | 0.375     | 0.225     | 20.25                 |
| 2    | 3   | 30           | 0.375     | 0.225     | 15.19                 |
| 2    | 4   | 30           | 0.375     | 0.225     | 20.25                 |
| 2    | 3   | 30           | 0.375     | 0.225     | 15.19                 |
| 2    | 1   | Continuation | 0.375     | 0.225     | 1.69                  |

Qty 143.45 m<sup>3</sup>

| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

N/w - Chapra - Marhaura to Jagah  
Chapra path.

Agency - Surendra Kumar

Agreement - 05/MR3054/MRD/23-24

DOA - 27/09/2023

DOC - 26/09/2024

① C&G (P04, item 01)

Qty 0.77 Hec @ Rs 72639.95/Hec = Rs 55933.00

② Box cutting (P04, item 02)

Qty 143.45 m<sup>3</sup> @ Rs 100.17/m<sup>3</sup> = Rs 14369.00

③ GSB-II (P02, item 02)

Qty 167.00 m<sup>3</sup> @ Rs 2728.49/m<sup>3</sup> = Rs 455658.00

④ WBM-II (P04, item 04)

Qty 65.69 m<sup>3</sup> @ Rs 5809.66/m<sup>3</sup> = Rs 381637.00

⑤ WBM-III (P06, item 05)

Qty 86.06 m<sup>3</sup> @ Rs 5543.55/m<sup>3</sup> = Rs 477078.00

⑥ Pcc M30 in pavement (P09, item 6)

Qty 1290.00 m<sup>3</sup> @ Rs 8557.75/m<sup>3</sup> = Rs 11039498.00

Rs 12424173.00

GST 18%

Rs 2236351.00

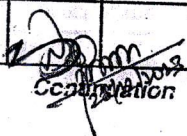
L-less Lf.

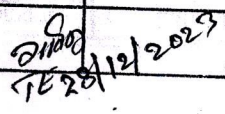
Rs 124242.00

S. Fee

Rs 66000.00

Rs 14850766.00

  
Surendra Kumar  
Contractor

  
21/10/2023