

कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पूर्वी-1

पत्रांक.....2.11.4

दिनांक.....01/12/2021

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पूर्वी-1

सेवा में,

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

विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में व्यय हेतु संलग्न विवरणी के अनुसार **61.02643** (एकसठ लाख दो हजार छह सौ तेतालिस) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पूर्वी-1

# Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Muzaifarpur East-1

| S.N. | Package No.       | Name of Road                                                                                                                                  | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) Length (in Km) | Administrative Approval (AA) Amount (in Lakh) | Agreement Amount (in Lakh) | Initial Rectification with Surface Renewal (in Lakh) | 5 Year Routine Maintenance (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 |
|------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------|---------------------------------------------|-----------------------------------------------|----------------------------|------------------------------------------------------|--------------------------------------|----------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|-----------------------------------------|---------|
| 1    | 2                 | 3                                                                                                                                             | 4                     | 5                                              | 6                                           | 7                                             | 8                          | 9                                                    | 10                                   | 11                   | 12                                  | 13                        | 14                      | 15                                 | 16                                     | 17                                        | 18                                          | 19                                      |         |
| 1    | RM/MU/MUZ/21/002  | Widening and strengthening of road from Aaga Nagar (from Prusotampur High School) Kachhi Pakki Road to Ramjivan Chowk Aaga Nagar Village road | 31507204085           | 1495/DT.04.06.2021                             | 1.884                                       | 55.3310                                       | 31.20778                   | 15.18296                                             | 21/NEWMB D/2021-22 08.11.2021        | 07.08.2022           | 30.11.2021                          | 1764.57                   | 25mm                    | 5.02                               | 0.00000                                | 0.00000                                   | 31.20702                                    |                                         |         |
| 2    | RM/MU/MUZ/19/0012 | Chakbhiki - Rarhohati                                                                                                                         | 31507202092           | 2179/06.07.2019                                | 1.64                                        | 54.554                                        | 29.86600                   | 14.082                                               | 88/NEWMB D/2019-20 15.10.19          | 14.07.2020           | 02.09.2021                          | 1577.47                   | 25 mm                   | 5.02                               | 0.000                                  | 0.000                                     | 29.81941                                    |                                         |         |
|      |                   |                                                                                                                                               |                       |                                                |                                             |                                               |                            |                                                      |                                      |                      |                                     |                           |                         |                                    |                                        |                                           | 61.02643                                    |                                         |         |

  
Executive Engineer  
RWD Works Division  
Muzaifarpur East-1

Name Of Road:-Chakbhikkil To Rarhoti

| Date     | Time    | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI In MM/Km | CATEG ORY ROAD | Latitude | Longitu de | Event   |
|----------|---------|-------------|--------------|-------------|------------|----------|--------------|----------------|----------|------------|---------|
| 27/11/21 | 7:19:28 | 86          | 0.1          | 220         | 0          | 2200     | 2162         | G              | 26.5993  | 85.39113   | Normal  |
| 27/11/21 | 7:20:7  | 86          | 0.1          | 140         | 20.2       | 1400     | 1371         | G              | 26.59972 | 85.39012   | Normal  |
| 27/11/21 | 7:20:7  | 86          | 0.1          | 150         | 10.1       | 1500     | 1469         | G              | 26.59938 | 85.38914   | Normal  |
| 27/11/21 | 7:20:42 | 86          | 0.1          | 120         | 20.2       | 1200     | 1173         | G              | 26.60012 | 85.38813   | Normal  |
| 27/11/21 | 7:21:0  | 86          | 0.1          | 250         | 20.2       | 2500     | 2458         | G              | 26.60065 | 85.38714   | Normal  |
| 27/11/21 | 7:21:18 | 86          | 0.1          | 190         | 20.2       | 1900     | 1865         | G              | 26.60185 | 85.38614   | Normal  |
| 27/11/21 | 7:21:18 | 86          | 0.1          | 150         | 20.2       | 1500     | 1469         | G              | 26.60347 | 85.38517   | Curve   |
| 27/11/21 | 7:21:53 | 86          | 0.1          | 150         | 20.2       | 1500     | 1469         | G              | 26.60282 | 85.38418   | Normal  |
| 27/11/21 | 7:22:0  | 86          | 0.1          | 160         | 20.2       | 1600     | 1568         | G              | 26.60523 | 85.38332   | Culvert |
| 27/11/21 | 7:22:0  | 86          | 0.1          | 160         | 20.2       | 1600     | 1568         | G              | 26.61412 | 85.3834    | Normal  |
| 27/11/21 | 7:22:28 | 86          | 0.1          | 150         | 20.2       | 1500     | 1469         | G              | 26.62305 | 85.38342   | Normal  |
| 27/11/21 | 7:22:28 | 86          | 0.1          | 170         | 20.2       | 1700     | 1667         | G              | 26.63218 | 85.38327   | Culvert |
| 27/11/21 | 7:23:4  | 86          | 0.1          | 120         | 10.1       | 1200     | 1173         | G              | 26.6367  | 85.38365   | Normal  |
| 27/11/21 | 7:23:4  | 86          | 0.1          | 110         | 20.2       | 1100     | 1074         | G              | 26.63638 | 85.38463   | Normal  |
| 27/11/21 | 7:23:39 | 86          | 0.1          | 140         | 20.2       | 1400     | 1371         | G              | 26.6355  | 85.38566   | Normal  |
| 27/11/21 | 7:24:0  | 86          | 0.1          | 150         | 20.2       | 1500     | 1469         | G              | 26.6343  | 85.38662   | Normal  |
| 27/11/21 | 7:24:14 | 86          | 0.034        | 70          | 30.3       | 2059     | 2022         | G              | 26.63395 | 85.38699   | Normal  |
|          |         |             |              |             |            |          | Avg          |                | 1577.47  |            |         |

Y = 0 \* X ^ 2 + 0.989 \* X - 13.58  
X = 2059  
Y = 2022

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

29/07/21  
16/10/21  
27/11/21

EL  
sharp



Name of Work--

Situation of Work--

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. |                      |
| ① <del>cleaning</del>                                           |                               |    |    |    |                      |
| N/W:- Chakblikki to Rarohati                                    |                               |    |    |    |                      |
| Agency:- Ins Builders & Sone w pers                             |                               |    |    |    |                      |
| Part of Vaishali                                                |                               |    |    |    |                      |
| Agreement No:- 88/4/50/2019                                     |                               |    |    |    |                      |
| Date of work order:- 15/10/2019                                 |                               |    |    |    |                      |
| Date of completion:- 14/2/2020                                  |                               |    |    |    |                      |
| Measurement                                                     |                               |    |    |    |                      |
|                                                                 |                               |    |    |    |                      |
| ① cleaning & grubbing                                           |                               |    |    |    |                      |
| $2 \times 16.40 \times 1.0 / 100 = 0.328$                       |                               |    |    |    |                      |
| ② Comp of subgrade elevation                                    |                               |    |    |    |                      |
| as per bench specification                                      |                               |    |    |    |                      |
| $47 \times (1.4 \times 0.87) \times 0.100 = 5.32 \text{ m}^3$   |                               |    |    |    |                      |
| $17 \times (5.2 \times 0.47) \times 0.100 = 3.71 \text{ m}^3$   |                               |    |    |    |                      |
| $75 \times (0.67 \times 0.51) \times 0.100 = 2.56 \text{ m}^3$  |                               |    |    |    |                      |
| $15 \times (7.1 \times 0.67) \times 0.100 = 7.14 \text{ m}^3$   |                               |    |    |    |                      |
| $15 \times (2.1 \times 0.37) \times 0.100 = 1.97 \text{ m}^3$   |                               |    |    |    |                      |
| $31 \times (1.7 \times 2.07) \times 0.100 = 10.91 \text{ m}^3$  |                               |    |    |    |                      |
|                                                                 |                               |    |    |    | 49.84 m <sup>3</sup> |
| ③ 1:1.25 Grit                                                   |                               |    |    |    |                      |
| $78 \times 1.7 \times 2.7 \times 0.075 = 20.586 \text{ m}^3$    |                               |    |    |    |                      |
| $75 \times (0.67 \times 0.51) \times 0.075 = 1.922 \text{ m}^3$ |                               |    |    |    |                      |
| $17 \times (5.2 \times 0.47) \times 0.075 = 2.48 \text{ m}^3$   |                               |    |    |    |                      |
| $15 \times 7.1 \times 0.67 \times 0.075 = 5.15 \text{ m}^3$     |                               |    |    |    |                      |
| $15 \times 2.1 \times 0.37 \times 0.075 = 0.97 \text{ m}^3$     |                               |    |    |    |                      |
| $7 \times 7.2 \times 0.15 \times 0.075 = 0.97 \text{ m}^3$      |                               |    |    |    |                      |
|                                                                 |                               |    |    |    | 46.10 m <sup>3</sup> |

95  
~~95~~  
1.12.7

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