

**कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, कटिहार।**

पत्रांक :- 1789

/कटिहार, दिनांक- 29-09-2021

प्रेषक,

कार्यपालक अभियंता,  
ग्रा0का0वि0, कटिहार।

सेवा में,

अपर-मुख्य-कार्यपालक-पदाधिकारी,  
BRRDA, 3री मंजिल, भूमि विकास बैंक भवन,  
बिहार, पटना।

विषय :- शीर्ष New Maintenance Policy-2018 योजनान्तर्गत निर्माण हेतु आवंटन की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 योजनान्तर्गत ग्रा0का0वि0, कार्य प्रमंडल, कटिहार द्वारा विहित प्रपत्र में अधियाचना तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु0:-यथोक्त।

विश्वासभाजन,

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

ज्ञापक:- 1789

/कटिहार, दिनांक:- 29-09-2021

प्रतिलिपि:- नोडल पदाधिकारी, 3054 MR, ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

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

**RWD, Works Division, Katihar**

**Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Initial Rectification and Surface Renewal)**  
**Name of Division : Katihar**

| Sl. No       | Package no.           | Name of Road                  | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) | Length (In Km) | Amount (in Lac) | Initial Rectification with Surface Renewal (in lac) | 5 years Routine Maintenance (in lac) | 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 Alloted Amount (In Lac) | up to date expenditure as per MIS (In Lac) | Requisition Against work done (In lac) | Remarks          |
|--------------|-----------------------|-------------------------------|-----------------------|------------------------------------------------|------------------------------|----------------|-----------------|-----------------------------------------------------|--------------------------------------|----------------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------|----------------------------------------|------------------|
| 1            | MR-N/19-20 Katihar/01 | Hasanganj PWD road to Kawaiya | 21105502039           | 1847/<br>24.06.19                              |                              | 4.000          | 149.2604        | 97.89716                                            | 38.83005                             | 04MBD/20-21,<br>03.07.2020 | 02.04.2021                          | -                         | 2528                    | 25mm                               | 5.1%                                   | 0.00000                                | 0.00000                                    | 87.89000                               | Surface Complete |
| 2            | MR-N/19-20 Katihar/16 | Dumar To Bhanga Via Chohar    | NEA22000895           | 468/<br>28.01.20                               |                              | 6.130          | 337.14820       | 253.61504                                           | 60.71525                             | 07MBD/20-21,<br>08.08.2020 | 07.05.2021                          | 05.05.21                  | 2396.55                 | 25mm                               | 5.1%                                   | 239.18225                              | 239.18225                                  | 11.59344                               | Completed        |
| <b>Total</b> |                       |                               |                       |                                                |                              |                |                 |                                                     |                                      |                            |                                     |                           |                         |                                    |                                        |                                        |                                            |                                        |                  |
|              |                       |                               |                       |                                                |                              |                |                 |                                                     |                                      |                            |                                     |                           |                         |                                    |                                        | 239.18225                              | 239.18225                                  | 99.48344                               |                  |

*(Signature)*  
**Executive Engineer**  
**RWD, Works Division, Katihar**

(See Government of India's Decision (1) below Rule-150)  
Form of Utilisation Certificate upto the month of Sep, 2021

[illegible]

**Kind of Checks exercised :-**

3. Physical Progress achieved :-

- Executive Engineer  
RWD (W) Division, Katihar.

Lab Job number :17

Date :13-09-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Hasanganj PWD road to Kawalya

| Sr.no             | Location of test<br>(In km) | Corrected U.I value (mm/km) | Road catagory |
|-------------------|-----------------------------|-----------------------------|---------------|
| 1                 | 0.100                       | 3659                        | G             |
| 2                 | 0.200                       | 3175                        | G             |
| 3                 | 0.300                       | 2690                        | G             |
| 4                 | 0.400                       | 2884                        | G             |
| 5                 | 0.500                       | 2593                        | G             |
| 6                 | 0.600                       | 2593                        | G             |
| 7                 | 0.700                       | 1818                        | G             |
| 8                 | 0.800                       | 2206                        | G             |
| 9                 | 0.900                       | 1915                        | G             |
| 10                | 1.000                       | 2109                        | G             |
| 11                | 1.100                       | 3562                        | G             |
| 12                | 1.200                       | 2593                        | G             |
| 13                | 1.300                       | 2012                        | G             |
| 14                | 1.400                       | 2303                        | G             |
| 15                | 1.500                       | 2303                        | G             |
| 16                | 1.600                       | 2884                        | G             |
| 17                | 1.700                       | 2012                        | G             |
| 18                | 1.800                       | 2303                        | G             |
| 19                | 1.900                       | 1721                        | G             |
| 20                | 2.000                       | 2690                        | G             |
| 21                | 2.100                       | 2497                        | G             |
| 22                | 2.200                       | 2206                        | G             |
| 23                | 2.300                       | 2206                        | G             |
| 24                | 2.400                       | 2303                        | G             |
| 25                | 2.500                       | 2400                        | G             |
| 26                | 2.600                       | 3175                        | G             |
| 27                | 2.700                       | 3175                        | G             |
| 28                | 2.800                       | 2690                        | G             |
| 29                | 2.900                       | 2593                        | G             |
| 30                | 3.000                       | 2400                        | G             |
| 31                | 3.100                       | 1915                        | G             |
| 32                | 3.200                       | 2206                        | G             |
| 33                | 3.300                       | 2303                        | G             |
| 34                | 3.400                       | 2981                        | G             |
| 35                | 3.500                       | 2690                        | G             |
| 36                | 3.600                       | 2884                        | G             |
| 37                | 3.700                       | 2109                        | G             |
| 38                | 3.800                       | 2497                        | G             |
| 39                | 3.900                       | 2981                        | G             |
| 40                | 4.000                       | 2884                        | G             |
| Average IRI Value |                             | 2528.00                     |               |

*Lab*  
16.9.2021  
JE

*Lab*  
16/9/21  
A-E

*Lab*  
29/9/21  
B

Lab Job number :17  
Date :13-09-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Hasanganj PWD road to Kawaiya

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGORY ROAD | Latitude  | Longitude | Event         |
|---------|----------|-------------|--------------|-------------|------------|----------|-----------|---------------|-----------|-----------|---------------|
| 13/9/21 | 19:31:48 | 17          | 0.1          | 370         | 0          | 3700     | 3659      | G             | 25.655538 | 87.579797 | Normal        |
| 13/9/21 | 19:32:0  | 17          | 0.1          | 320         | 20.2       | 3200     | 3175      | G             | 25.656460 | 87.579680 | Normal        |
| 13/9/21 | 19:32:23 | 17          | 0.1          | 270         | 20.2       | 2700     | 2690      | G             | 25.657312 | 87.579562 | Normal        |
| 13/9/21 | 19:32:23 | 17          | 0.1          | 290         | 20.2       | 2900     | 2884      | G             | 25.658242 | 87.579427 | Normal        |
| 13/9/21 | 19:33:0  | 17          | 0.1          | 260         | 10.1       | 2600     | 2593      | G             | 25.659147 | 87.579292 | Normal        |
| 13/9/21 | 19:33:34 | 17          | 0.1          | 260         | 20.2       | 2600     | 2593      | G             | 25.660020 | 87.579175 | Normal        |
| 13/9/21 | 19:33:34 | 17          | 0.1          | 180         | 20.2       | 1800     | 1818      | G             | 25.660900 | 87.579007 | Normal        |
| 13/9/21 | 19:33:34 | 17          | 0.1          | 220         | 20.2       | 2200     | 2206      | G             | 25.661802 | 87.578888 | Normal        |
| 13/9/21 | 19:34:0  | 17          | 0.1          | 190         | 20.2       | 1900     | 1915      | G             | 25.662703 | 87.578737 | Normal        |
| 13/9/21 | 19:34:8  | 17          | 0.1          | 210         | 20.2       | 2100     | 2109      | G             | 25.663638 | 87.578602 | Normal        |
| 13/9/21 | 19:34:8  | 17          | 0.1          | 360         | 10.1       | 3600     | 3562      | G             | 25.664540 | 87.578430 | Speed Breaker |
| 13/9/21 | 19:34:43 | 17          | 0.1          | 260         | 20.2       | 2600     | 2593      | G             | 25.665435 | 87.578332 | Normal        |
| 13/9/21 | 19:35:0  | 17          | 0.1          | 200         | 20.2       | 2000     | 2012      | G             | 25.666338 | 87.578232 | Normal        |
| 13/9/21 | 19:35:19 | 17          | 0.1          | 230         | 20.2       | 2300     | 2303      | G             | 25.667205 | 87.578215 | Normal        |
| 13/9/21 | 19:35:19 | 17          | 0.1          | 230         | 20.2       | 2300     | 2303      | G             | 25.668128 | 87.578298 | Normal        |
| 13/9/21 | 19:36:0  | 17          | 0.1          | 290         | 10.1       | 2900     | 2884      | G             | 25.669023 | 87.578350 | Normal        |
| 13/9/21 | 19:36:0  | 17          | 0.1          | 200         | 20.2       | 2000     | 2012      | G             | 25.669930 | 87.578248 | Normal        |
| 13/9/21 | 19:36:29 | 17          | 0.1          | 230         | 20.2       | 2300     | 2303      | G             | 25.670785 | 87.577978 | Normal        |
| 13/9/21 | 19:36:29 | 17          | 0.1          | 170         | 20.2       | 1700     | 1721      | G             | 25.671720 | 87.577978 | Normal        |
| 13/9/21 | 19:37:5  | 17          | 0.1          | 270         | 20.2       | 2700     | 2690      | G             | 25.672613 | 87.578013 | Speed Breaker |
| 13/9/21 | 19:37:5  | 17          | 0.1          | 250         | 20.2       | 2500     | 2497      | G             | 25.673520 | 87.578030 | Normal        |
| 13/9/21 | 19:37:5  | 17          | 0.1          | 220         | 20.2       | 2200     | 2206      | G             | 25.674443 | 87.578063 | Normal        |
| 13/9/21 | 19:37:40 | 17          | 0.1          | 220         | 20.2       | 2200     | 2206      | G             | 25.675322 | 87.578080 | Normal        |
| 13/9/21 | 19:38:0  | 17          | 0.1          | 230         | 20.2       | 2300     | 2303      | G             | 25.676250 | 87.578113 | Normal        |
| 13/9/21 | 19:38:15 | 17          | 0.1          | 240         | 20.2       | 2400     | 2400      | G             | 25.677112 | 87.578147 | Normal        |
| 13/9/21 | 19:38:15 | 17          | 0.1          | 320         | 20.2       | 3200     | 3175      | G             | 25.678037 | 87.578163 | Normal        |
| 13/9/21 | 19:38:50 | 17          | 0.1          | 320         | 10.1       | 3200     | 3175      | G             | 25.678915 | 87.578198 | Normal        |
| 13/9/21 | 19:39:0  | 17          | 0.1          | 270         | 20.2       | 2700     | 2690      | G             | 25.679837 | 87.578232 | Normal        |
| 13/9/21 | 19:39:0  | 17          | 0.1          | 260         | 20.2       | 2600     | 2593      | G             | 25.680740 | 87.578265 | Normal        |
| 13/9/21 | 19:39:26 | 17          | 0.1          | 240         | 20.2       | 2400     | 2400      | G             | 25.681685 | 87.578282 | Normal        |
| 13/9/21 | 19:39:26 | 17          | 0.1          | 190         | 20.2       | 1900     | 1915      | G             | 25.682558 | 87.578298 | Normal        |
| 13/9/21 | 19:40:1  | 17          | 0.1          | 220         | 20.2       | 2200     | 2206      | G             | 25.683487 | 87.578332 | Normal        |
| 13/9/21 | 19:40:1  | 17          | 0.1          | 230         | 20.2       | 2300     | 2303      | G             | 25.684348 | 87.578350 | Normal        |
| 13/9/21 | 19:40:36 | 17          | 0.1          | 300         | 10.1       | 3000     | 2981      | G             | 25.685257 | 87.578400 | Normal        |
| 13/9/21 | 19:41:0  | 17          | 0.1          | 270         | 10.1       | 2700     | 2690      | G             | 25.686197 | 87.578450 | Normal        |
| 13/9/21 | 19:41:12 | 17          | 0.1          | 290         | 10.1       | 2900     | 2884      | G             | 25.687082 | 87.578480 | Normal        |

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 2900$$

$$Y = 2884$$

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

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGORY ROAD | Latitude  | Longitude | Event  |
|---------|----------|-------------|--------------|-------------|------------|----------|-----------|---------------|-----------|-----------|--------|
| 13/9/21 | 19:41:12 | 17          | 0.1          | 210         | 20.2       | 2100     | 2109      | G             | 25.687975 | 87.578470 | Normal |
| 13/9/21 | 19:41:47 | 17          | 0.1          | 250         | 20.2       | 2500     | 2497      | G             | 25.688907 | 87.578502 | Normal |
| 13/9/21 | 19:42:00 | 17          | 0.1          | 300         | 20.2       | 3000     | 2981      | G             | 25.689758 | 87.578568 | Normal |
| 13/9/21 | 19:43:00 | 17          | 0.1          | 290         | 10.1       | 2900     | 2884      | G             | 25.690028 | 87.578568 | Normal |

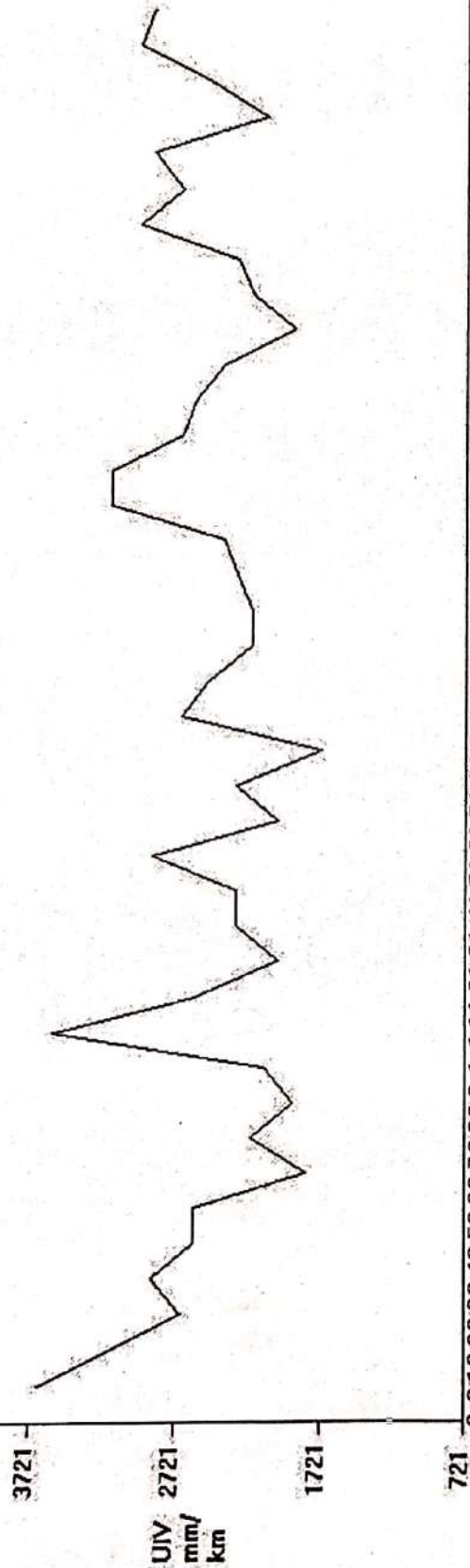
*File*  
 16.9.2021  
 JE

*High*  
 16.9.21  
 A.E

*Normal*  
 12/11/21

File : C:\RAM KUMAR\MISC Files\Bump integrator\Hasanganj\Hasanganj PWD Road To Kawaiya\13091943.XIs,

Name of Customer : Rajesh Kumar, Name of Work/ Road : Hasanganj PWD road to Kawaiya, Lab Job number : 17



*[Signature]*  
29/9/2021

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16/9/21  
A-E

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16.9.2021  
JE