

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

पत्रांक:- 1454 /शिवहर

दिनांक:- 27/10/23

प्रेषक,

ई० राजेश रत्नाकर,  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, शिवहर।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,  
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :-MR (3054) नई अनुरक्षण नीति 2018 के तहत पथ के अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक के संबंध में सूचित करना है कि कार्य प्रमंडल-शिवहर के अंतर्गत MR (3054) New Maintenance Policy 2018 के तहत करायें गये कार्यों के भुगतान हेतु राशि की अधियाचना विहित प्रपत्र में समर्पित की जा रही है।

अनु०- यथोक्त।

विश्वासभाजन

*Ratna*  
27.10.23

(ई० राजेश रत्नाकर)  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, शिवहर।

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

**Name of Works Division- RWD, Works Division-Sheohar.**

| Sil. No. | Package No              | Name of Road                               | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Length (in km) | Administrative Amount (in lakh) | 5 Years Routine Maintenance (in lakh) | Agreement Amount (in Lakh) | 5 Years Routine Maintenance (in lakh) | Agreement No. Date                   | Date of Completion as per agreement | Value of IRI (in mm/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Previous Total expenditure Allotted Amount (in lakh) | Up to Date expenditure as per MIS (in Lakh) | Requition 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        | MR-N/2022-23 Sheohar/01 | Dhankauli (Mohanpur) PMGSY Pump to Minapur | 31608108040           | 2160/20.10.2022                                | 2.25           | 174.27000                       | 19.52000                              | 160.75765                  | 19.24807                              | MBD/MR-3054/01 of 2022-23 28.03.2023 | 27.12.2023                          | 3535.09                 | 25                                 | 5%                                     | 0                                                    | 0                                           | 160.00000                             | Completed |
|          | Total                   |                                            |                       |                                                |                | 174.27000                       | 19.52000                              | 160.75765                  | 19.24807                              |                                      |                                     |                         |                                    |                                        | 0                                                    | 0                                           | 160.00000                             |           |

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.
3. Certificate enclosed

*[Signature]*

*[Signature]*  
27.10.2023  
Executive Engineer,  
RWD, Works Div. Sheohar



Name of Customer: M/S Nikumbh Bhardwaj Const.  
 Name of Work: Dhankaul (Mohapur) PMGSY  
 Road:   
 Lab Job number: 03  
 Date: 18-10-2023  
 Section No. 25

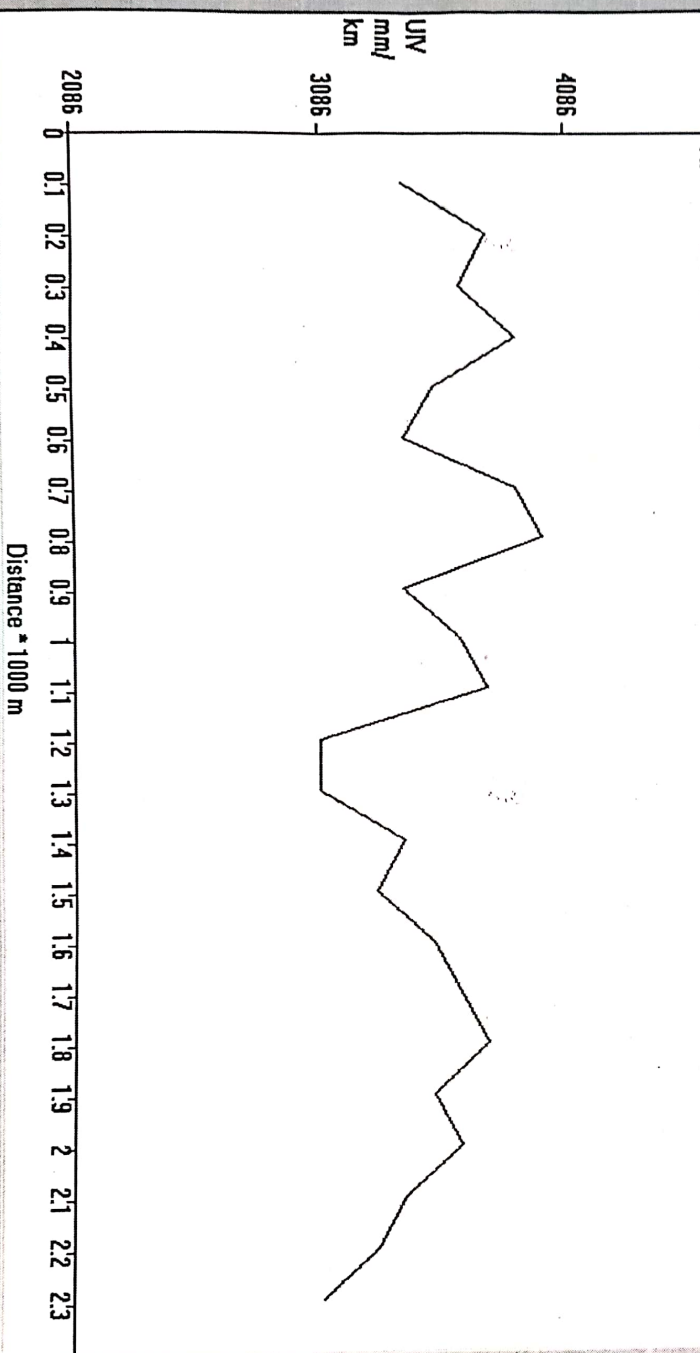
Test Date: 18-10-2023 Road Name: Dhankaul (Mohapur) PMGSY  
 Machine No: 423 Road Type: (R) RURAL ROAD  
 Start S No: DHANKAUL Side:  Interval:   
 Start E No: MINAPUR  
 Weather: NORMAL UV Range: 2086 To 5000 1000 mm/km  
 Start Location: 0.0 KM Dist Range: 0 To 2.4 0.1 \*1000 m  
 End Location: 2.250 KM Equation:  $Y = 0 * X^2 + 1.136 * X + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View

File: D:\BUMP REPORT\dhankaul (Mohapur) PMGSY Pump to Minepur\18101940.Xls, Section No.: 25, Eqn:  $Y = 0$   
 Name of Customer: M/S Nikumbh Bhardwaj Const., Name of Work/ Road: Dhankaul (Mohapur) PMGSY Pump to



*Signature*  
 19.10.2023

B. Bhardwaj  
 19.10.2023  
 AE

*Signature*  
 19.10.2023

Activate Windows  
 Go to Settings to activate Windows.

**Name of Road-Dhankaul (Mohanpur) PMGSY Pump to Minapur  
Name of Contractor-M/S Nikumbh Bhardwaj Construction, Length-2.250 KM**

| Date     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | UIV  | ROAD CATEGORY | IRI  | Latitude | Longitude | Event  |
|----------|----------|-------------|--------------|-------------|------------|----------|------|---------------|------|----------|-----------|--------|
| 18/10/23 | 18:13:26 | 25          | 0.1          | 290         | 0          | 2900     | 3426 | G             | 4.53 | 26.5337  | 85.38367  | Normal |
| 18/10/23 | 18:14:3  | 25          | 0.1          | 320         | 10.1       | 3200     | 3767 | G             | 4.93 | 26.53459 | 85.38391  | Normal |
| 18/10/23 | 18:14:38 | 25          | 0.1          | 310         | 10.1       | 3100     | 3654 | G             | 4.8  | 26.53541 | 85.38397  | Normal |
| 18/10/23 | 18:15:13 | 25          | 0.1          | 330         | 20.2       | 3300     | 3881 | G             | 5.06 | 26.53573 | 85.38286  | Normal |
| 18/10/23 | 18:15:13 | 25          | 0.1          | 300         | 20.2       | 3000     | 3540 | G             | 4.66 | 26.53599 | 85.38172  | Normal |
| 18/10/23 | 18:16:0  | 25          | 0.1          | 290         | 30.3       | 2900     | 3426 | G             | 4.53 | 26.5362  | 85.38103  | Normal |
| 18/10/23 | 18:17:35 | 25          | 0.1          | 330         | 30.3       | 3300     | 3881 | G             | 5.06 | 26.53676 | 85.38093  | Normal |
| 18/10/23 | 18:18:10 | 25          | 0.1          | 340         | 20.2       | 3400     | 3994 | G             | 5.19 | 26.53707 | 85.38103  | Normal |
| 18/10/23 | 18:18:10 | 25          | 0.1          | 290         | 20.2       | 2900     | 3426 | G             | 4.53 | 26.53818 | 85.38044  | Normal |
| 18/10/23 | 18:18:45 | 25          | 0.1          | 310         | 30.3       | 3100     | 3654 | G             | 4.8  | 26.53843 | 85.38003  | Normal |
| 18/10/23 | 18:19:20 | 25          | 0.1          | 320         | 30.3       | 3200     | 3767 | G             | 4.93 | 26.53954 | 85.37864  | Normal |
| 18/10/23 | 18:20:0  | 25          | 0.1          | 260         | 30.3       | 2600     | 3086 | G             | 4.13 | 26.53993 | 85.37783  | Normal |
| 18/10/23 | 18:20:31 | 25          | 0.1          | 260         | 30.3       | 2600     | 3086 | G             | 4.13 | 26.53996 | 85.37721  | Normal |
| 18/10/23 | 18:21:6  | 25          | 0.1          | 290         | 30.3       | 2900     | 3426 | G             | 4.53 | 26.53937 | 85.37606  | Normal |
| 18/10/23 | 18:21:6  | 25          | 0.1          | 280         | 30.3       | 2800     | 3313 | G             | 4.4  | 26.53924 | 85.3751   | Normal |
| 18/10/23 | 18:22:0  | 25          | 0.1          | 300         | 20.2       | 3000     | 3540 | G             | 4.66 | 26.53918 | 85.37428  | Normal |
| 18/10/23 | 18:22:17 | 25          | 0.1          | 310         | 20.2       | 3100     | 3654 | G             | 4.8  | 26.5391  | 85.37311  | Normal |
| 18/10/23 | 18:22:17 | 25          | 0.1          | 320         | 20.2       | 3200     | 3767 | G             | 4.93 | 26.53928 | 85.37232  | Normal |
| 18/10/23 | 18:22:52 | 25          | 0.1          | 300         | 20.2       | 3000     | 3540 | G             | 4.66 | 26.53869 | 85.37113  | Normal |
| 18/10/23 | 18:23:0  | 25          | 0.1          | 310         | 20.2       | 3100     | 3654 | G             | 4.8  | 26.5381  | 85.37039  | Normal |
| 18/10/23 | 18:23:27 | 25          | 0.1          | 290         | 20.2       | 2900     | 3426 | G             | 4.53 | 26.53729 | 85.37003  | Normal |
| 18/10/23 | 18:24:3  | 25          | 0.1          | 280         | 10.1       | 2800     | 3313 | G             | 4.4  | 26.53703 | 85.36924  | Normal |
| 18/10/23 | 18:25:49 | 25          | 0.1          | 260         | 10.1       | 2600     | 3086 | G             | 4.13 | 26.53613 | 85.3698   | Normal |

|             |         |
|-------------|---------|
| IRI         | 81307   |
| AVERAGE IRI | 3535.09 |

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2600$$

$$Y = 3086$$

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

*[Signature]*  
19.10.2023

*[Signature]*  
19.10.2023  
AE

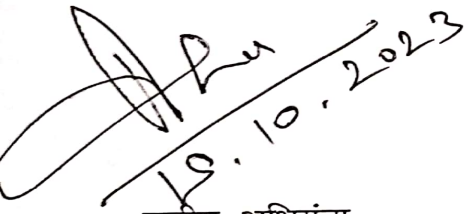
*[Signature]*  
19.10.2023



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

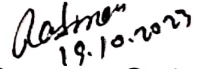
**प्रमाण-पत्र**

विभागीय आदेशानुसार सत्यापित किया जाता है कि शीर्ष 3054 (नई अनुरक्षण नीति 2018) अंतर्गत धनकौल (मोहनपुर) PMGSY पंप से मीनापुर पथ का मरम्मत कार्य की जाँच 100 प्रतिशत संबंधित कनीय अभियंता, 50 प्रतिशत संबंधित सहायक अभियंता एवं 10 प्रतिशत कार्यपालक अभियंता द्वारा किया गया है।

  
19.10.2023  
कनीय अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रशाखा, पिपराही।

  
19.10.2023

सहायक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अवर प्रमंडल, पिपराही।

  
19.10.2023  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, शिवहर।