

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सासाराम-1

Email ID:-ee.rwd.sasaram1@gmail.com

Mob:- 8986915310

पत्रांक.....1784/836 सासाराम/दिनांक.....09.11.2020

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, सासाराम-1

सेवामें,

नोडलपदाधिकारी (MR 3054)  
ग्रामीणकार्यविभाग  
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054)योजना के अंतर्गत पथ में कराये  
गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण  
नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक  
को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु  
समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन

Muk  
9/11/20

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, सासाराम-1

9/11/20

# OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, SASARAM-1

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

Name of Works Division:- Sasaram-1

| Sl no. | Package No<br>MR-N/<br>2019-20 | Name of Road              | Project ID as<br>per MIS | Administrative<br>Approval (AA)<br>Letter No & Date | Administrative<br>Approval (AA) |                        | Agreement Amount<br>(In Lakh)                                    |                                               | Agreement<br>No& Date          | Date of<br>Completion<br>as per<br>Agreement | Actual Date<br>of<br>Completion | Value of<br>IRI<br>(in<br>mm/km) | Thickness<br>of Bitumen<br>Layer<br>(in mm) | Value of<br>Bitumen<br>Content in<br>Percentage | Previous<br>Total<br>Allotted<br>Amount<br>(In Lakh) | up-to-date<br>expenditure<br>as per MIS<br>(In Lakh) | Requisition<br>against<br>work done<br>(In Lakh) | Remarks |
|--------|--------------------------------|---------------------------|--------------------------|-----------------------------------------------------|---------------------------------|------------------------|------------------------------------------------------------------|-----------------------------------------------|--------------------------------|----------------------------------------------|---------------------------------|----------------------------------|---------------------------------------------|-------------------------------------------------|------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|---------|
|        |                                |                           |                          |                                                     | Length<br>(In km)               | Amount of<br>(In Lakh) | Initial<br>Rectification<br>with Surface<br>Renewal<br>(In Lakh) | 5 Year<br>Routine<br>Maintenance<br>(In Lakh) |                                |                                              |                                 |                                  |                                             |                                                 |                                                      |                                                      |                                                  |         |
| 1      | 2                              | 3                         | 4                        | 5                                                   | 6                               | 7                      | 8                                                                | 9                                             | 10                             | 11                                           | 12                              | 13                               | 14                                          | 15                                              | 16                                                   | 17                                                   | 18                                               | 19      |
| 1      | 13                             | NH-30 to Barka<br>Bahuara | 10301002199              | 3021<br>16.07.2019                                  | 9.690                           | 411.93780              | 240.12800                                                        | 89.64681                                      | 16/MBD/2<br>020-21<br>24.02.20 | 23.11.20                                     | —                               | 3304                             | 25.00                                       | 5.01                                            | 0.00000                                              | 0.00000                                              | 240.12800                                        |         |
| Total  |                                |                           |                          |                                                     | 9.690                           | 411.93780              | 240.12800                                                        | 89.64681                                      |                                |                                              |                                 |                                  |                                             |                                                 | 0.00000                                              | 0.00000                                              | 240.12800                                        |         |

*[Signature]*  
Divisional Accounts Office  
Rural Works Department,  
works Division, Sasaram-1

*[Signature]*  
Executive Engineer  
Rural Works Department  
Works Division, Sasaram-1

## **FORM GFR 19-A**

(See Government of India's Decision (I) below Rule-150)

**Form of Utilization Certificate up to 09 Nov 2020**

| Sl.No  | Name of Scheme                       | Sanction No.&Date With Amount (In lace Rs.)       | Amount Received (In lace Rs.) | Particulars                                                                                                                                                                                                                                                                                                                                                                                    |
|--------|--------------------------------------|---------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | Construction of Rural roads Under MR | New Maintenance Policy-2018 MR (3054) BRRDA PATNA | Nil                           | Certified that out of Rs. <b>Nil</b> lakh of grants-in-aid sanctioned during the years <b>2020-21</b> Infavor of EE,RWD works division Sasaram-1 a sum of Rs <b>Nil</b> lakh has been utilized for the purpose of MR (3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. <b>NIL</b> lakh remaining unutilized at the end of the period under report. |
| Total: |                                      |                                                   | Nil                           |                                                                                                                                                                                                                                                                                                                                                                                                |

26. Certified that I have satisfied my self that the conditions on which the grant-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was utilized for the purpose for which it was sanctioned.

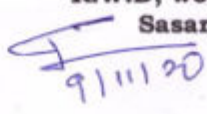
**Kind of Checks exercised:-**

- lxi. Works have been supervised by Executive Engineer/ Superintending Engineer.
- lxii. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- lxiii. Construction materials have been tested.
- lxiv. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
- lxv. All other caudal formalities have been observed.

**27. Physical Progress achieved:-**

- xiii. Construction of Road Works.
- ii. Construction of CD works.

  
**Divisional Accounts Officer**  
**R.W.D, works Division**  
**Sasaram-1**

  
**Executive Engineer**  
**R.W.D, works Division**  
**Sasaram-1**

# Name of Road : NH-30 to Barka Bahuara

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | TEGORY ROAD | Latitude | ongitude | Event         |
|---------|----------|-------------|--------------|-------------|------------|----------|-----------|-------------|----------|----------|---------------|
| 7/11/20 | 14:22:35 | 47          | 0.1          | 330         | 0          | 3300     | 3715 G    |             | 25.22107 | 83.86015 | Normal        |
| 7/11/20 | 14:23:0  | 47          | 0.1          | 300         | 30.3       | 3000     | 3415 G    |             | 25.22195 | 83.86015 | Normal        |
| 7/11/20 | 14:23:0  | 47          | 0.1          | 310         | 40.4       | 3100     | 3515 G    |             | 25.22289 | 83.86022 | Normal        |
| 7/11/20 | 14:23:10 | 47          | 0.1          | 260         | 40.4       | 2600     | 3015 G    |             | 25.22378 | 83.86039 | Normal        |
| 7/11/20 | 14:23:10 | 47          | 0.1          | 250         | 50.5       | 2500     | 2915 G    |             | 25.22467 | 83.86062 | Normal        |
| 7/11/20 | 14:23:10 | 47          | 0.1          | 220         | 50.5       | 2200     | 2615 G    |             | 25.22554 | 83.86084 | Normal        |
| 7/11/20 | 14:23:10 | 47          | 0.1          | 260         | 40.4       | 2600     | 3015 G    |             | 25.22646 | 83.86106 | Normal        |
| 7/11/20 | 14:23:45 | 47          | 0.1          | 230         | 40.4       | 2300     | 2715 G    |             | 25.22743 | 83.8612  | Normal        |
| 7/11/20 | 14:23:45 | 47          | 0.1          | 240         | 50.5       | 2400     | 2815 G    |             | 25.22832 | 83.8613  | Normal        |
| 7/11/20 | 14:24:0  | 47          | 0.1          | 240         | 40.4       | 2400     | 2815 G    |             | 25.22924 | 83.86143 | Normal        |
| 7/11/20 | 14:24:0  | 47          | 0.1          | 290         | 50.5       | 2900     | 3315 G    |             | 25.2301  | 83.86146 | Normal        |
| 7/11/20 | 14:24:0  | 47          | 0.1          | 220         | 50.5       | 2200     | 2615 G    |             | 25.23102 | 83.86146 | Normal        |
| 7/11/20 | 14:24:21 | 47          | 0.1          | 310         | 20.2       | 3100     | 3515 G    |             | 25.232   | 83.86143 | Normal        |
| 7/11/20 | 14:24:21 | 47          | 0.1          | 290         | 10.1       | 2900     | 3315 G    |             | 25.23293 | 83.86145 | Speed Breaker |
| 7/11/20 | 14:25:0  | 47          | 0.1          | 270         | 20.2       | 2700     | 3115 G    |             | 25.23324 | 83.86219 | Normal        |
| 7/11/20 | 14:25:0  | 47          | 0.1          | 330         | 30.3       | 3300     | 3715 G    |             | 25.23409 | 83.86241 | Normal        |
| 7/11/20 | 14:25:31 | 47          | 0.1          | 310         | 40.4       | 3100     | 3515 G    |             | 25.23495 | 83.8629  | Normal        |
| 7/11/20 | 14:25:31 | 47          | 0.1          | 280         | 30.3       | 2800     | 3215 G    |             | 25.23586 | 83.86316 | Normal        |
| 7/11/20 | 14:25:31 | 47          | 0.1          | 350         | 30.3       | 3500     | 3915 G    |             | 25.23672 | 83.86348 | Normal        |
| 7/11/20 | 14:26:7  | 47          | 0.1          | 300         | 20.2       | 3000     | 3415 G    |             | 25.23696 | 83.86416 | Normal        |
| 7/11/20 | 14:26:7  | 47          | 0.1          | 340         | 30.3       | 3400     | 3815 G    |             | 25.23791 | 83.86426 | Normal        |
| 7/11/20 | 14:26:7  | 47          | 0.1          | 340         | 30.3       | 3400     | 3815 G    |             | 25.23884 | 83.86438 | Normal        |
| 7/11/20 | 14:26:7  | 47          | 0.1          | 290         | 40.4       | 2900     | 3315 G    |             | 25.23972 | 83.86453 | Normal        |
| 7/11/20 | 14:26:42 | 47          | 0.1          | 240         | 40.4       | 2400     | 2815 G    |             | 25.24059 | 83.86468 | Normal        |

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 2889$$

$$Y = 3304$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

11/09-11-20  
JE

Item  
09.11.20  
A.C

H2  
9/11/20  
E.E.

|                |          |    |      |      |      |      |        |  |          |          |        |
|----------------|----------|----|------|------|------|------|--------|--|----------|----------|--------|
| 7/11/20        | 14:26:42 | 47 | 0.1  | 230  | 40.4 | 2300 | 2715 G |  | 25.24152 | 83.8649  | Normal |
| 7/11/20        | 14:27:0  | 47 | 0.1  | 330  | 20.2 | 3300 | 3715 G |  | 25.24237 | 83.86485 | Normal |
| 7/11/20        | 14:27:17 | 47 | 0.1  | 270  | 30.3 | 2700 | 3115 G |  | 25.24248 | 83.86387 | Normal |
| 7/11/20        | 14:27:17 | 47 | 0.1  | 270  | 20.2 | 2700 | 3115 G |  | 25.24286 | 83.8631  | Normal |
| 7/11/20        | 14:27:17 | 47 | 0.1  | 330  | 20.2 | 3300 | 3715 G |  | 25.24374 | 83.86322 | Normal |
| 7/11/20        | 14:27:52 | 47 | 0.1  | 290  | 40.4 | 2900 | 3315 G |  | 25.24465 | 83.86332 | Normal |
| 7/11/20        | 14:28:0  | 47 | 0.1  | 280  | 40.4 | 2800 | 3215 G |  | 25.24551 | 83.86347 | Normal |
| 7/11/20        | 14:28:0  | 47 | 0.1  | 270  | 40.4 | 2700 | 3115 G |  | 25.24649 | 83.86374 | Normal |
| 7/11/20        | 14:28:0  | 47 | 0.1  | 250  | 50.5 | 2500 | 2915 G |  | 25.24731 | 83.86389 | Normal |
| 7/11/20        | 14:28:28 | 47 | 0.1  | 200  | 50.5 | 2000 | 2415 G |  | 25.24826 | 83.86401 | Normal |
| 7/11/20        | 14:28:28 | 47 | 0.1  | 200  | 50.5 | 2000 | 2415 G |  | 25.24914 | 83.86412 | Normal |
| 7/11/20        | 14:28:28 | 47 | 0.1  | 210  | 60.6 | 2100 | 2515 G |  | 25.24999 | 83.86426 | Normal |
| 7/11/20        | 14:28:28 | 47 | 0.1  | 180  | 60.6 | 1800 | 2215 G |  | 25.25089 | 83.86446 | Normal |
| 7/11/20        | 14:28:28 | 47 | 0.1  | 240  | 60.6 | 2400 | 2815 G |  | 25.25179 | 83.86461 | Normal |
| 7/11/20        | 14:29:0  | 47 | 0.1  | 330  | 50.5 | 3300 | 3715 G |  | 25.25276 | 83.86471 | Normal |
| 7/11/20        | 14:29:3  | 47 | 0.1  | 300  | 30.3 | 3000 | 3415 G |  | 25.25358 | 83.86443 | Normal |
| 7/11/20        | 14:29:3  | 47 | 0.1  | 280  | 40.4 | 2800 | 3215 G |  | 25.2538  | 83.86338 | Normal |
| 7/11/20        | 14:29:3  | 47 | 0.1  | 320  | 30.3 | 3200 | 3615 G |  | 25.25453 | 83.86316 | Normal |
| 7/11/20        | 14:29:38 | 47 | 0.1  | 280  | 40.4 | 2800 | 3215 G |  | 25.25537 | 83.86325 | Normal |
| 7/11/20        | 14:29:38 | 47 | 0.1  | 260  | 40.4 | 2600 | 3015 G |  | 25.25627 | 83.86306 | Normal |
| 7/11/20        | 14:29:38 | 47 | 0.1  | 240  | 40.4 | 2400 | 2815 G |  | 25.25717 | 83.86301 | Normal |
| 7/11/20        | 14:30:0  | 47 | 0.1  | 210  | 50.5 | 2100 | 2515 G |  | 25.25805 | 83.86315 | Normal |
| 7/11/20        | 14:30:0  | 47 | 0.1  | 220  | 40.4 | 2200 | 2615 G |  | 25.25898 | 83.86325 | Normal |
| 7/11/20        | 14:30:14 | 47 | 0.09 | 200  | 20.2 | 2222 | 2637 G |  | 25.25992 | 83.86352 | Normal |
| Total length : |          |    |      | 4.79 |      |      |        |  |          |          |        |

09-11-20  
J.E.

Rem  
09.11.20  
A.E.

15/11/20  
J.E.

Name of Customer: Shivasankar Krashtik Infra Sruva  
 Name of Work: NH-30 to Baka Bahura  
 Road:   
 Lab Job number: 47  
 Date: 07.11.2020  
 Section No. 47

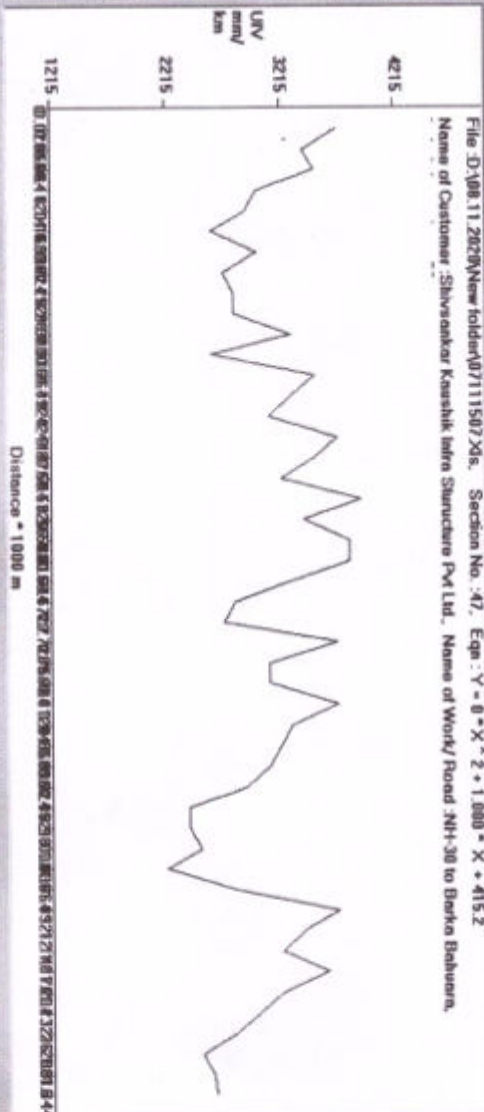
Test Date: 07.11.2020  
 Road Name: NH-30 to Baka Bahura  
 Machine No: 391  
 Road Type: RURAL ROAD  
 Start S No: 13  
 Side: Kachas Interval  
 Start E No: 60  
 UIV Range: 1215 To 5000 1000 mm/km  
 Weather: Normal  
 Start Location: 17.07.83 86.015  
 Dist Range: 0 To 1.372 0.028 = 1000 m  
 End Location: 5982.83 86.354  
 Equation:  $Y = 0.0 \times X^2 + 1.000 \times X + 415.2$

Print Generate Report and Graph

Redraw Graph

Map View

File: D:\08.11.2020\New folder\07111507.xls, Section No.: 47, Eqp:  $Y = 0.0 \times X^2 + 1.000 \times X + 415.2$   
 Name of Customer: Shivasankar Krashtik Infra Sruva Pvt Ltd, Name of Work/ Road: NH-30 to Baka Bahura,



$\frac{M}{09.11.20}$   
 JE

$\frac{R_{km}}{09.11.20}$   
 AE

$\frac{U/E}{09.11.20}$   
 E.E

# Name of Road : NH-30 to Barka Bahura

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI CATEGORY mm/km ROAD | Latitude | Longitude | Event  |
|---------|----------|-------------|--------------|-------------|------------|----------|-------------------------|----------|-----------|--------|
| 7/11/20 | 14:37:10 | 48          | 0.1          | 260         | 0          | 2600     | 3015 G                  | 25.26825 | 83.8715   | Normal |
| 7/11/20 | 14:37:45 | 48          | 0.1          | 340         | 20.2       | 3400     | 3815 G                  | 25.26913 | 83.87133  | Normal |
| 7/11/20 | 14:38:0  | 48          | 0.1          | 250         | 20.2       | 2500     | 2915 G                  | 25.2698  | 83.87081  | Normal |
| 7/11/20 | 14:38:0  | 48          | 0.1          | 200         | 30.3       | 2000     | 2415 G                  | 25.26991 | 83.86985  | Normal |
| 7/11/20 | 14:38:20 | 48          | 0.1          | 330         | 40.4       | 3300     | 3715 G                  | 25.27001 | 83.86886  | Normal |
| 7/11/20 | 14:38:20 | 48          | 0.1          | 310         | 40.4       | 3100     | 3515 G                  | 25.2701  | 83.86786  | Normal |
| 7/11/20 | 14:38:20 | 48          | 0.1          | 210         | 40.4       | 2100     | 2515 G                  | 25.27017 | 83.8669   | Normal |
| 7/11/20 | 14:38:20 | 48          | 0.1          | 240         | 40.4       | 2400     | 2815 G                  | 25.27031 | 83.86584  | Normal |
| 7/11/20 | 14:39:0  | 48          | 0.1          | 260         | 40.4       | 2600     | 3015 G                  | 25.2705  | 83.86493  | Normal |
| 7/11/20 | 14:39:0  | 48          | 0.1          | 210         | 40.4       | 2100     | 2515 G                  | 25.27065 | 83.86394  | Normal |
| 7/11/20 | 14:39:0  | 48          | 0.1          | 320         | 40.4       | 3200     | 3615 G                  | 25.2706  | 83.86288  | Normal |
| 7/11/20 | 14:39:0  | 48          | 0.1          | 200         | 50.5       | 2000     | 2415 G                  | 25.27073 | 83.86199  | Normal |
| 7/11/20 | 14:39:31 | 48          | 0.1          | 250         | 40.4       | 2500     | 2915 G                  | 25.27096 | 83.86093  | Normal |
| 7/11/20 | 14:39:31 | 48          | 0.1          | 270         | 50.5       | 2700     | 3115 G                  | 25.27111 | 83.85997  | Normal |
| 7/11/20 | 14:39:31 | 48          | 0.1          | 200         | 40.4       | 2000     | 2415 G                  | 25.2714  | 83.85897  | Normal |
| 7/11/20 | 14:40:0  | 48          | 0.1          | 300         | 20.2       | 3000     | 3415 G                  | 25.27211 | 83.8586   | Normal |
| 7/11/20 | 14:40:6  | 48          | 0.1          | 320         | 30.3       | 3200     | 3615 G                  | 25.27294 | 83.85867  | Normal |
| 7/11/20 | 14:40:6  | 48          | 0.1          | 270         | 50.5       | 2700     | 3115 G                  | 25.27384 | 83.85886  | Normal |
| 7/11/20 | 14:40:6  | 48          | 0.1          | 260         | 40.4       | 2600     | 3015 G                  | 25.27481 | 83.85907  | Normal |
| 7/11/20 | 14:40:6  | 48          | 0.1          | 320         | 40.4       | 3200     | 3615 G                  | 25.27562 | 83.85918  | Normal |
| 7/11/20 | 14:40:41 | 48          | 0.1          | 290         | 20.2       | 2900     | 3315 G                  | 25.27643 | 83.85961  | Normal |
| 7/11/20 | 14:41:0  | 48          | 0.1          | 270         | 20.2       | 2700     | 3115 G                  | 25.277   | 83.86012  | Normal |
| 7/11/20 | 14:41:0  | 48          | 0.1          | 210         | 40.4       | 2100     | 2515 G                  | 25.27786 | 83.86037  | Normal |

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 2889$$

$$Y = 3304$$

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

09-11-20  
A.E.

09-11-20  
A.E.

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A.E.

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|----------------|----------|----|-------|-------|------|------|--------|--|----------|----------|--------|
| 7/11/20        | 14:41:17 | 48 | 0.1   | 340   | 30.3 | 3400 | 3815 G |  | 25.28126 | 83.8615  | Normal |
| 7/11/20        | 14:41:52 | 48 | 0.1   | 320   | 30.3 | 3200 | 3615 G |  | 25.28183 | 83.86074 | Normal |
| 7/11/20        | 14:42:0  | 48 | 0.1   | 260   | 50.5 | 2600 | 3015 G |  | 25.28248 | 83.86    | Normal |
| 7/11/20        | 14:42:0  | 48 | 0.1   | 230   | 40.4 | 2300 | 2715 G |  | 25.28315 | 83.85933 | Normal |
| 7/11/20        | 14:42:0  | 48 | 0.1   | 300   | 30.3 | 3000 | 3415 G |  | 25.28366 | 83.85837 | Normal |
| 7/11/20        | 14:42:27 | 48 | 0.1   | 330   | 20.2 | 3300 | 3715 G |  | 25.28399 | 83.85759 | Normal |
| 7/11/20        | 14:42:27 | 48 | 0.1   | 280   | 40.4 | 2800 | 3215 G |  | 25.28426 | 83.85667 | Normal |
| 7/11/20        | 14:42:27 | 48 | 0.1   | 300   | 30.3 | 3000 | 3415 G |  | 25.28454 | 83.85554 | Normal |
| 7/11/20        | 14:43:2  | 48 | 0.1   | 280   | 30.3 | 2800 | 3215 G |  | 25.28472 | 83.85471 | Normal |
| 7/11/20        | 14:43:2  | 48 | 0.1   | 240   | 40.4 | 2400 | 2815 G |  | 25.28501 | 83.85377 | Normal |
| 7/11/20        | 14:43:2  | 48 | 0.1   | 250   | 40.4 | 2500 | 2915 G |  | 25.28538 | 83.85279 | Normal |
| 7/11/20        | 14:43:2  | 48 | 0.1   | 240   | 50.5 | 2400 | 2815 G |  | 25.28571 | 83.85187 | Normal |
| 7/11/20        | 14:43:38 | 48 | 0.1   | 270   | 50.5 | 2700 | 3115 G |  | 25.28597 | 83.85094 | Normal |
| 7/11/20        | 14:43:38 | 48 | 0.1   | 290   | 30.3 | 2900 | 3315 G |  | 25.28581 | 83.85002 | Normal |
| 7/11/20        | 14:44:0  | 48 | 0.1   | 310   | 30.3 | 3100 | 3515 G |  | 25.28568 | 83.84934 | Normal |
| 7/11/20        | 14:44:0  | 48 | 0.1   | 260   | 40.4 | 2600 | 3015 G |  | 25.28594 | 83.848   | Normal |
| 7/11/20        | 14:44:13 | 48 | 0.1   | 260   | 50.5 | 2600 | 3015 G |  | 25.28648 | 83.84749 | Normal |
| 7/11/20        | 14:44:13 | 48 | 0.1   | 330   | 20.2 | 3300 | 3715 G |  | 25.28637 | 83.8467  | Curve  |
| 7/11/20        | 14:44:13 | 48 | 0.1   | 230   | 20.2 | 2300 | 2715 G |  | 25.28661 | 83.84588 | Normal |
| 7/11/20        | 14:45:0  | 48 | 0.028 | 100   | 10.1 | 3571 | 3986 G |  | 25.28691 | 83.84588 | Normal |
| Total Length : |          |    |       | 4.528 |      |      |        |  |          |          |        |

09-11-20  
JE

Rem  
09.11.20  
AE

17/11/20  
E.E.

Name of Customer : Shivnankar Kaushik Infra Struc  
 Name of Work/ Road : NH-30 to Barka Bahura  
 Lab Job number : 41  
 Date : 07-11-2020  
 Section No. : 46

Test Date : 07-11-2020 Road Name : NH-30 to Barka Bahura  
 Machine No : 391 Road Type : (R) RURAL ROAD  
 Start S No : 61 Side : Right  
 Start E No : 106 Interval : 1000  
 Weather : Normal U/V Range : 1415 To 5000 mm/Km  
 Start Location : 5625.83 8715 Dist Range : 0 To 1316 0.028 = 1000 m  
 End Location : 691.83 84588 Equation :  $Y = 0 \cdot X^2 + 1.000 \cdot X + 415.2$

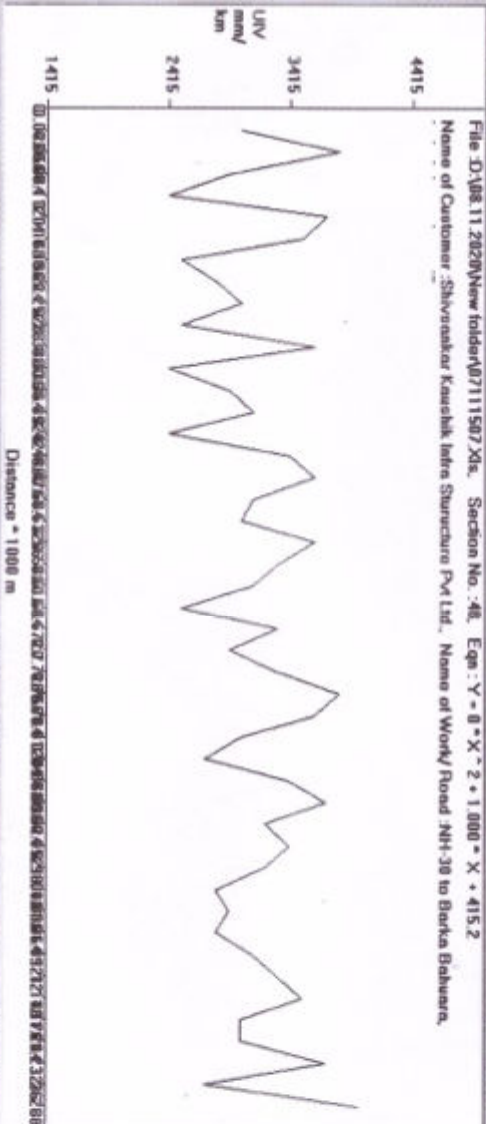
Print Generate Report and Graph

Redraw Graph

Map View

File D:\08.11.2020\New folder\07111507.Xls Section No. : 46 Equ :  $Y = 0 \cdot X^2 + 1.000 \cdot X + 415.2$

Name of Customer : Shivnankar Kaushik Infra Structure Pvt Ltd. Name of Work/ Road : NH-30 to Barka Bahura.



*Handwritten:* 09.11.20  
J.B.

*Handwritten:* Rem  
09.11.20  
A.E.

*Handwritten:* 09.11.20  
J.B.

# Name of Road : NH-30 to Barka Bahuara

| Date           | Time      | Section No. | Length in km | Bumps in m/m | Speed Rate | OR mm/km | IRI mm/km | TEGORY ROAD | Latitude | Longitude | Event  |
|----------------|-----------|-------------|--------------|--------------|------------|----------|-----------|-------------|----------|-----------|--------|
| 7/11/20        | 15: 6: 38 | 50          | 0.1          | 290          | 0          | 2900     | 3315      | G           | 25.22919 | 83.86234  | Normal |
| 7/11/20        | 15: 7: 0  | 50          | 0.09         | 260          | 10.1       | 2889     | 3304      | G           | 25.22902 | 83.86337  | Normal |
| Total length : |           |             | 0.19         |              |            |          |           |             |          |           |        |

*M*  
*8/11/20*  
*JE*

*Ram*  
*09.11.20*  
*N.E*

*W*  
*9/11/20*  
*E.E*

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

$y = 0 \cdot x^2 + 1.000 \cdot x + 415.2$   
 $x = 2889$   
 $y = 3304$

Name of Customer : Shivsankar Kaulik, India Shaur  
 Name of Work/ Road : NH-30 to Bafra Bahura  
 Lab Job number : 50  
 Date : 02/11/2020  
 Section No. : 50

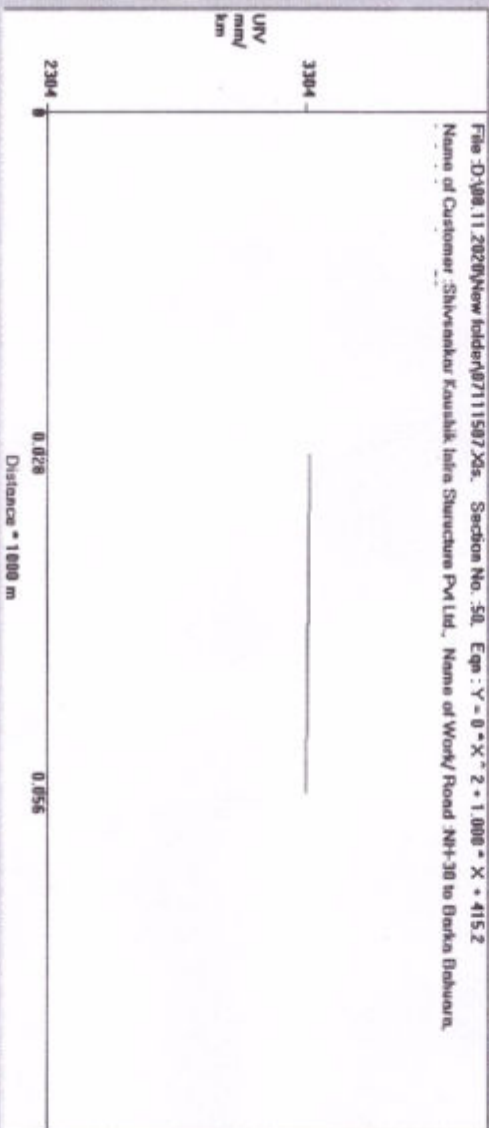
Test Date : 02/11/2020  
 Machine No : 391  
 Start S No : 107  
 Start E No : 108  
 Weather : Normal  
 Start Location : 319, 83.86234  
 End Location : 302, 83.86337  
 Road Name : NH-30 to Bafra Bahura  
 Road Type : (R) RURAL ROAD  
 Side : Kochas  
 UTV Range : 2304 To 4000  
 Dist Range : 0 To 0.064  
 Equation :  $Y = 0 \cdot X^2 + 1.008 \cdot X + 415.2$

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\08\_11\_2020\New folder\0711150724a. Section No. 50. Eqn :  $Y = 0 \cdot X^2 + 1.008 \cdot X + 415.2$   
 Name of Customer : Shivsankar Kaulik, India Shaur, Name of Work/ Road : NH-30 to Bafra Bahura.



09-11-20 Ram  
 09-11-20 A.C

09/11/20  
 E.E.