

कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, रक्सौल।

पत्रांक 215/3122

रक्सौल / दिनांक 10.03.2022

प्रेषक :- कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, रक्सौल।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,  
ग्रामीण कार्य विभाग, बिहार, पटना,  
विश्वशरैया भवन, पाचवाँ तल्ला, पटना।

विषय :- बिहार ग्रामीण पथ अनुक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुक्षण  
कार्य मद योजना अन्तर्गत आवंटन निर्गत करने हेतु अधियाचना के संबंध में।

महाशय,

उपयुक्त विषयक बिहार ग्रामीण पथ अनुक्षण नीति-2018 अन्तर्गत पाँच वर्षीय  
रूटीन अनुक्षण कार्य मद में संलग्न सूची के अनुसार आवंटन अधियाचना संबंधित प्रपत्र में  
भरकर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अधियाचना प्रपत्र।
2. AA का पत्र एवं मापी पुस्त का छायाप्रति संलग्न।
3. Bump Integrator Report

विश्वासभाजन,



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

10/3/22

**Regulation of Allotment under Head MR HEAD-3054 Under Bihar Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)**

| Annexure - 2: Raxaul |                      |                                                                                      |                                    |                       |                                    |                |                          |                                                      |                                    |                          |                      |                                     |                           |                                               |         |                                                   |         |         |         |              |         |                   |
|----------------------|----------------------|--------------------------------------------------------------------------------------|------------------------------------|-----------------------|------------------------------------|----------------|--------------------------|------------------------------------------------------|------------------------------------|--------------------------|----------------------|-------------------------------------|---------------------------|-----------------------------------------------|---------|---------------------------------------------------|---------|---------|---------|--------------|---------|-------------------|
| Sl. No.              | Package No.          | Name of Road                                                                         | Contractor Name                    | Project ID as per MIS | Administrative Approval No. & Date | A.A.           |                          | Agreement Value                                      |                                    |                          | Agreement No. & Date | Date of Completion as per Agreement | Actual Date of Completion | Date and Amount of Final Bill for Const. Work |         | Five Year Maintenance (Agreement Value) (in Lakh) |         |         |         |              |         | Demand (in Lakh.) |
|                      |                      |                                                                                      |                                    |                       |                                    | Length (in Km) | Total (Amount) (in Lakh) | Initial Rectification with Surface Renewal (in Lakh) | 5 Yr Routine Maintenance (in Lakh) | Date of Final Bill       |                      |                                     |                           | Amount of Final Bill                          | 1st     | 2nd                                               | 3rd     | 4th     | 5th     | Total (Main) |         |                   |
| 1                    | 2                    | Construction of Hawari Adda Path to Siswa Tola Road via Dhupwa tola and S.S.B. Camp. |                                    | 317851031984          |                                    | 3.21           | 120.5535                 | 77.905                                               | 29.30894                           |                          | 07-05-2021           | 16-06-2021                          | 73.2304                   | 6.74598                                       | 6.74598 | 6.74598                                           | 6.74598 | 6.74598 | 6.74598 | 33.72990     | 6.74598 |                   |
| 1                    | MR-N/19-20/Raxaul/13 | NH-28 Gamahariya Chowk to Akalaha Tola via Barha tola Gamahariya (R&S Part 3.1 K.M.) | Rohan Construction Private Limited | 317851032954          | 9880-4 (99) 3054-04-11/7/2019      | 3.51           | 127.8999                 | 86.584                                               | 61.12527                           | 174/20-21 Dt. 08-02-2020 | 07-05-2021           | 23-06-2021                          | 76.08026                  | 6.27214                                       | 6.27214 | 6.27214                                           | 6.27214 | 6.27214 | 6.27214 | 31.36070     | 6.27214 |                   |
|                      |                      | Construction of Road from Ghorashan Nuhar to Lakhauna Via Khechurva Village          |                                    | 31706301006           | 5128/rect/18716-24-09-2019         | 2.47           | 89.0151                  | 57.439                                               | 17.30907                           |                          | 07-05-2021           | 23-06-2021                          | 23-06-2021                | 57.24281                                      | 4.99138 | 4.99138                                           | 4.99138 | 4.99138 | 4.99138 | 24.95690     | 4.99138 |                   |
|                      |                      | R.E.O. Road - Pipra (BR-11R-032)                                                     |                                    | 317063021198          |                                    | 2.21           | 82.6891                  | 53.862                                               | 30.76391                           |                          | 07-05-2021           | 25-01-2021                          | 03-05-2020                | 53.85095                                      | 4.50721 | 4.50721                                           | 4.50721 | 4.50721 | 4.50721 | 22.53605     | 4.50721 |                   |
| Total                |                      |                                                                                      |                                    |                       |                                    |                |                          |                                                      |                                    |                          |                      |                                     |                           |                                               |         |                                                   |         |         |         | 22.51671     |         |                   |

  
 Executive Engineer,  
 Rural Works Department,  
 Works Division, Raxaul  
 10.3.22

Name of Customer : Rohan Construction Private Ltd  
Name of Work/ Road : REO Path To Pipriya  
Lab Job number : 23  
Date : 09-03-2022  
Section No. : 62

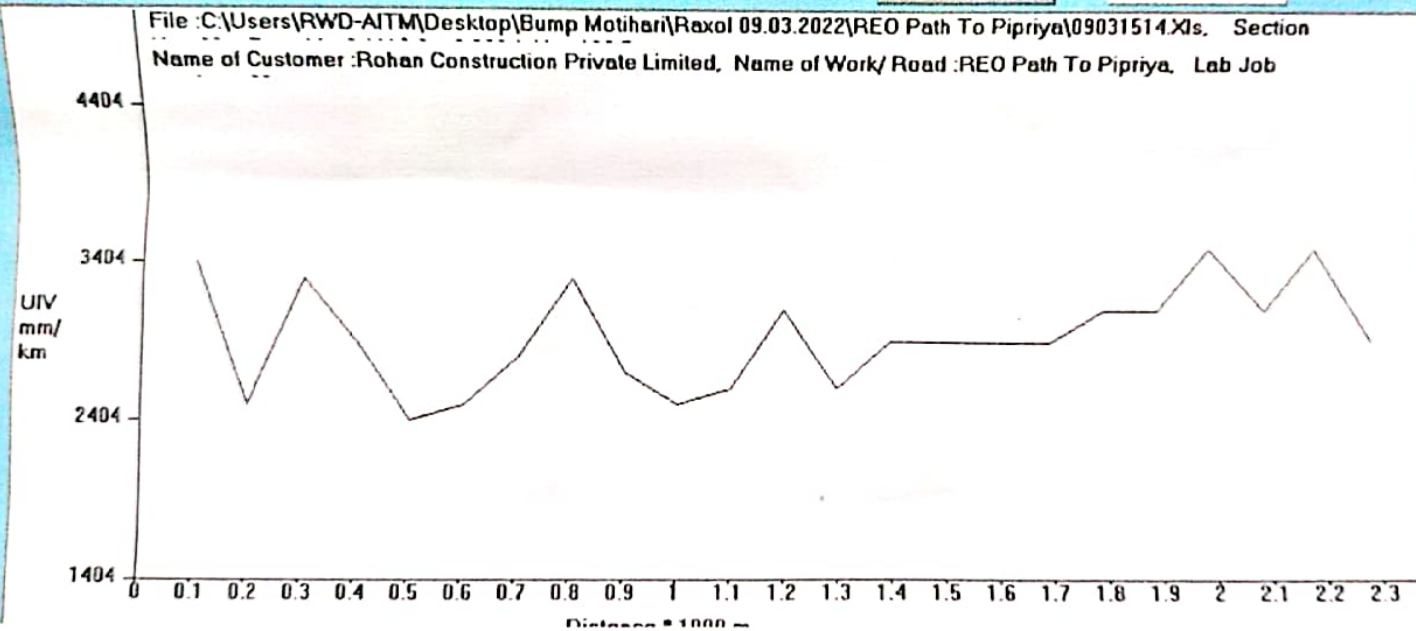
Test Date : 09-03-2022 Road Name : REO Path To Pipriya  
Machine No : 378 Road Type : (R) RURAL ROAD  
Start S No : 0.000km Side : Interval  
Start E No : 2.210km  
Weather : Normal UIV Range : 1404 To 5000 1000 mm/km  
Start Location : REO Path Dist Range : 0 To 2.4 0.1 \* 1000 m  
End Location : Pipriya Equation :  $Y = 0 * X^2 + 0.998 * X + 109.5$

Print

Generate Report and Graph

Redraw Graph

Map View



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**Name of Road:- REO Path To Pipriya**  
**Name of Contractor:- Rohan Construction Private Limited**

| Date   | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR   | CATEGORY | Latitude | Longitude | Event  |
|--------|----------|-------------|--------------|-------------|------------|------|----------|----------|-----------|--------|
| 9/3/22 | 17:46:10 | 62          | 0.1          | 330         | 0          | 3300 |          | 26.94065 | 84.74884  | Normal |
| 9/3/22 | 17:46:40 | 62          | 0.1          | 240         | 20.2       | 2400 |          | 26.94121 | 84.74926  | Normal |
| 9/3/22 | 17:47:10 | 62          | 0.1          | 320         | 20.2       | 3200 |          | 26.94158 | 84.7501   | Normal |
| 9/3/22 | 17:47:35 | 62          | 0.1          | 280         | 20.2       | 2800 |          | 26.94225 | 84.75072  | Normal |
| 9/3/22 | 17:48:05 | 62          | 0.1          | 230         | 30.3       | 2300 |          | 26.94314 | 84.75089  | Normal |
| 9/3/22 | 17:48:30 | 62          | 0.1          | 240         | 30.3       | 2400 |          | 26.94403 | 84.75103  | Curve  |
| 9/3/22 | 17:49:0  | 62          | 0.1          | 270         | 20.2       | 2700 |          | 26.94435 | 84.75042  | Curve  |
| 9/3/22 | 17:49:35 | 62          | 0.1          | 320         | 20.2       | 3200 |          | 26.94493 | 84.74978  | Curve  |
| 9/3/22 | 17:50:05 | 62          | 0.1          | 260         | 20.2       | 2600 |          | 26.94509 | 84.74891  | Normal |
| 9/3/22 | 17:50:30 | 62          | 0.1          | 240         | 20.2       | 2400 |          | 26.94558 | 84.7481   | Curve  |
| 9/3/22 | 17:51:00 | 62          | 0.1          | 250         | 20.2       | 2500 |          | 26.94598 | 84.74732  | Curve  |
| 9/3/22 | 17:51:20 | 62          | 0.1          | 300         | 20.2       | 3000 |          | 26.94544 | 84.74678  | Curve  |
| 9/3/22 | 17:51:56 | 62          | 0.1          | 250         | 20.2       | 2500 |          | 26.94458 | 84.7468   | Curve  |
| 9/3/22 | 17:52:20 | 62          | 0.1          | 280         | 20.2       | 2800 |          | 26.9439  | 84.74618  | Normal |
| 9/3/22 | 17:52:50 | 62          | 0.1          | 280         | 20.2       | 2800 |          | 26.94352 | 84.74522  | Normal |
| 9/3/22 | 17:53:21 | 62          | 0.1          | 280         | 10.1       | 2800 |          | 26.94375 | 84.74426  | Normal |
| 9/3/22 | 17:53:51 | 62          | 0.1          | 280         | 10.1       | 2800 |          | 26.94451 | 84.74392  | Normal |
| 9/3/22 | 17:54:20 | 62          | 0.1          | 300         | 10.1       | 3000 |          | 26.94505 | 84.74318  | Normal |
| 9/3/22 | 17:54:50 | 62          | 0.1          | 300         | 10.1       | 3000 |          | 26.9456  | 84.74237  | Normal |
| 9/3/22 | 17:55:22 | 62          | 0.1          | 340         | 10.1       | 3400 |          | 26.94612 | 84.74162  | Normal |
| 9/3/22 | 17:55:52 | 62          | 0.1          | 300         | 20.2       | 3000 |          | 26.94642 | 84.74062  | Normal |
| 9/3/22 | 17:56:20 | 62          | 0.1          | 340         | 10.1       | 3400 |          | 26.94695 | 84.7398   | Normal |
| 9/3/22 | 17:56:57 | 62          | 0.1          | 280         | 20.2       | 2800 |          | 26.94697 | 84.73965  | Normal |

|             |          |
|-------------|----------|
| Total IRI   | 67474    |
| Average IRI | 2933.652 |

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Name of Customer : Rohan Construction Private Lim  
 Name of Work/ Road : NH-28 Gamhariya chowk To El  
 Lab Job number : 22  
 Date : 09-03-2022  
 Section No. : 61

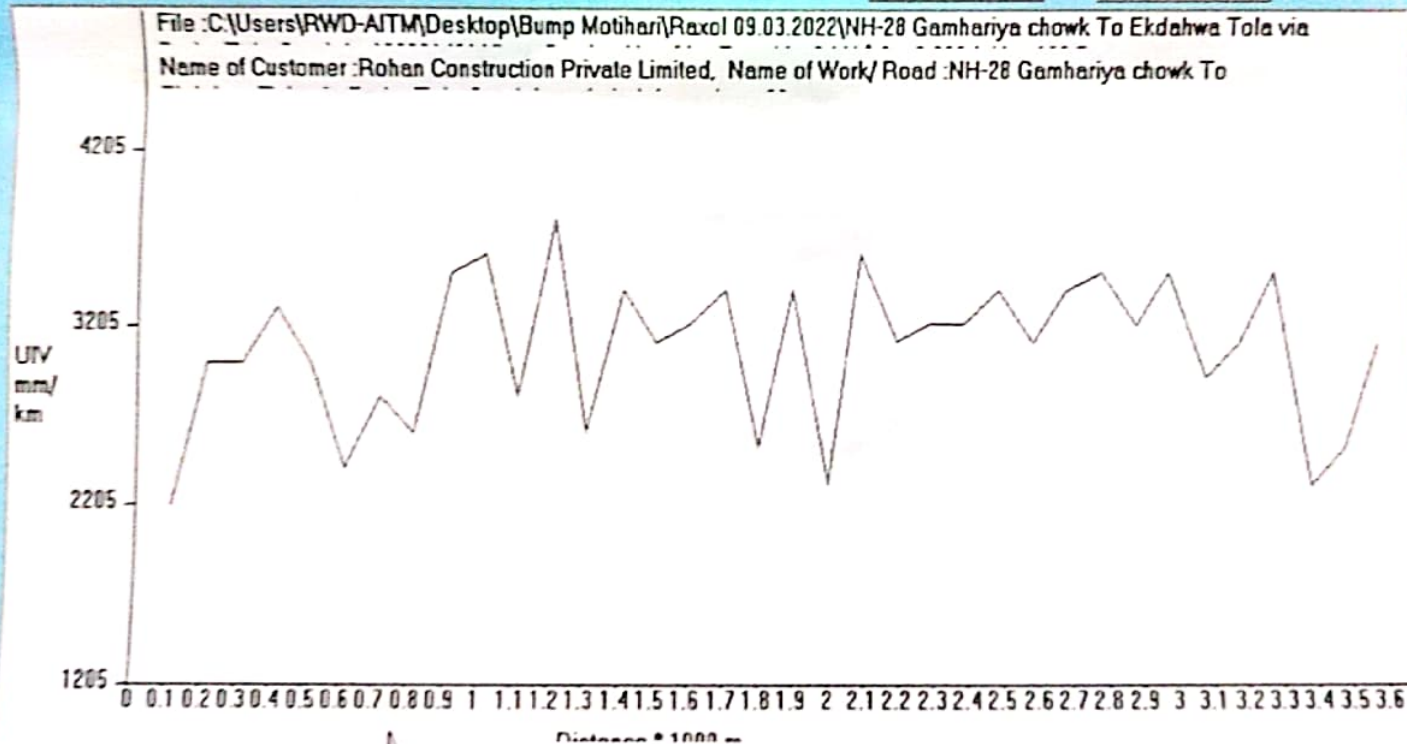
Test Date : 09-03-2022 Road Name : NH-28 Gamhariya chowk To El  
 Machine No : 376 Road Type : (R) RURAL ROAD  
 Start S No : 0 000km Side : Interval  
 Start E No : 3 513  
 Weather : Normal UIV Range : 1205 To 5000 1000 mm/km  
 Start Location : NH-28 Gamha Dist Range : 0 To 37 01 \* 1000 m  
 End Location : Ekdehwa Tol Equation :  $Y = 0 * X^2 + 0.998 * X + 109.5$

Print

Generate Report and Graph

Redraw Graph

Map View



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Name of Road:-NH-28 Gamhariya chowk To Ekdahwa Tola via Barka Tola Gamhriya

Name of Contractor:-Rohan Construction Private Limited

| Date                              | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | UIV    | CATEGORY ROAD | Latitude | Longitude | Event         |                       |
|-----------------------------------|----------|-------------|--------------|-------------|------------|----------|--------|---------------|----------|-----------|---------------|-----------------------|
| $Y = 0 * X^2 + 0.998 * X + 109.5$ |          |             |              |             |            |          |        |               |          |           |               |                       |
| 9/3/22                            | 15:49:21 | 61          | 0.1          | 210         | 0          | 2100     | 2205 G |               | 26.93455 | 84.83576  | Normal        | X = 9130              |
| 9/3/22                            | 15:50:29 | 61          | 0.1          | 290         | 10.1       | 2900     | 3003 G |               | 26.93431 | 84.83481  | Normal        | Y = 9221              |
| 9/3/22                            | 15:51:4  | 61          | 0.1          | 290         | 10.1       | 2900     | 3003 G |               | 26.93416 | 84.83386  | Speed Breaker |                       |
| 9/3/22                            | 15:51:35 | 61          | 0.1          | 320         | 10.1       | 3200     | 3303 G |               | 26.93386 | 84.83305  | Normal        |                       |
| 9/3/22                            | 15:51:59 | 61          | 0.1          | 290         | 20.2       | 2900     | 3003 G |               | 26.93351 | 84.83224  | Normal        | (R) RURAL ROAD        |
| 9/3/22                            | 15:52:29 | 61          | 0.1          | 230         | 30.3       | 2300     | 2404 G |               | 26.93295 | 84.8315   | Normal        | Good Average Poor     |
| 9/3/22                            | 15:52:55 | 61          | 0.1          | 270         | 30.3       | 2700     | 2804 G |               | 26.93261 | 84.83047  | Normal        | <4000 4001-5000 >5001 |
| 9/3/22                            | 15:53:15 | 61          | 0.1          | 250         | 30.3       | 2500     | 2604 G |               | 26.93254 | 84.82951  | Normal        |                       |
| 9/3/22                            | 15:53:55 | 61          | 0.1          | 340         | 20.2       | 3400     | 3502 G |               | 26.93248 | 84.82855  | Normal        |                       |
| 9/3/22                            | 15:54:28 | 61          | 0.1          | 350         | 20.2       | 3500     | 3602 G |               | 26.93275 | 84.82771  | Curve         |                       |
| 9/3/22                            | 15:54:59 | 61          | 0.1          | 270         | 20.2       | 2700     | 2804 G |               | 26.93229 | 84.82699  | Normal        |                       |
| 9/3/22                            | 15:55:25 | 61          | 0.1          | 370         | 30.3       | 3700     | 3802 G |               | 26.93229 | 84.82593  | Normal        |                       |
| 9/3/22                            | 15:55:55 | 61          | 0.1          | 250         | 30.3       | 2500     | 2604 G |               | 26.93175 | 84.82522  | Speed Breaker |                       |
| 9/3/22                            | 15:56:25 | 61          | 0.1          | 330         | 20.2       | 3300     | 3402 G |               | 26.93156 | 84.82439  | Normal        |                       |
| 9/3/22                            | 15:56:55 | 61          | 0.1          | 300         | 30.3       | 3000     | 3103 G |               | 26.93149 | 84.82342  | Normal        |                       |
| 9/3/22                            | 15:57:26 | 61          | 0.1          | 310         | 20.2       | 3100     | 3203 G |               | 26.93143 | 84.82242  | Normal        |                       |
| 9/3/22                            | 15:57:57 | 61          | 0.1          | 330         | 10.1       | 3300     | 3402 G |               | 26.9315  | 84.82141  | Normal        |                       |
| 9/3/22                            | 15:58:18 | 61          | 0.1          | 240         | 20.2       | 2400     | 2504 G |               | 26.9312  | 84.82049  | Normal        |                       |
| 9/3/22                            | 15:58:49 | 61          | 0.1          | 330         | 20.2       | 3300     | 3402 G |               | 26.93141 | 84.81948  | Normal        |                       |
| 9/3/22                            | 15:59:10 | 61          | 0.1          | 220         | 20.2       | 2200     | 2305 G |               | 26.93149 | 84.81847  | Curve         |                       |
| 9/3/22                            | 15:59:41 | 61          | 0.1          | 350         | 20.2       | 3500     | 3602 G |               | 26.93108 | 84.81771  | Normal        |                       |
| 9/3/22                            | 16:0:6   | 61          | 0.1          | 300         | 20.2       | 3000     | 3103 G |               | 26.9302  | 84.81726  | Curve         |                       |
| 9/3/22                            | 16:0:39  | 61          | 0.1          | 310         | 20.2       | 3100     | 3203 G |               | 26.93006 | 84.81643  | Normal        |                       |
| 9/3/22                            | 16:1:8   | 61          | 0.1          | 310         | 20.2       | 3100     | 3203 G |               | 26.92915 | 84.81636  | Normal        |                       |
| 9/3/22                            | 16:1:39  | 61          | 0.1          | 330         | 20.2       | 3300     | 3402 G |               | 26.92841 | 84.81581  | Normal        |                       |
| 9/3/22                            | 16:2:10  | 61          | 0.1          | 300         | 20.2       | 3000     | 3103 G |               | 26.92845 | 84.81483  | Curve         |                       |
| 9/3/22                            | 16:2:35  | 61          | 0.1          | 330         | 20.2       | 3300     | 3402 G |               | 26.92876 | 84.81396  | Normal        |                       |
| 9/3/22                            | 16:3:0   | 61          | 0.1          | 340         | 20.2       | 3400     | 3502 G |               | 26.92943 | 84.81325  | Normal        |                       |
| 9/3/22                            | 16:3:33  | 61          | 0.1          | 310         | 10.1       | 3100     | 3203 G |               | 26.92972 | 84.81239  | Normal        |                       |
| 9/3/22                            | 16:4:5   | 61          | 0.1          | 340         | 10.1       | 3400     | 3502 G |               | 26.93032 | 84.81192  | Normal        |                       |
| 9/3/22                            | 16:4:45  | 61          | 0.1          | 280         | 10.1       | 2800     | 2903 G |               | 26.93101 | 84.81146  | Normal        |                       |
| 9/3/22                            | 16:5:16  | 61          | 0.1          | 300         | 20.2       | 3000     | 3103 G |               | 26.9315  | 84.81066  | Curve         |                       |
| 9/3/22                            | 16:5:47  | 61          | 0.1          | 340         | 20.2       | 3400     | 3502 G |               | 26.93164 | 84.8097   | Normal        |                       |
| 9/3/22                            | 16:6:18  | 61          | 0.1          | 220         | 10.1       | 2200     | 2305 G |               | 26.93158 | 84.80869  | Normal        |                       |

*Handwritten signature and date 9/3/22*

| Date   | Time    | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | UIV  | CATEGORY ROAD | Latitude Longitude | Event  |
|--------|---------|-------------|--------------|-------------|------------|----------|------|---------------|--------------------|--------|
| 9/3/22 | 16:6:49 | 61          | 0.1          | 240         | 20.2       | 2400     | 2504 | G             | 26.93166 84.80771  | Curve  |
| 9/3/22 | 16:7:10 | 61          | 0.1          | 300         | 30.3       | 3000     | 3103 | G             | 26.93157 84.80742  | Normal |

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

|             |          |
|-------------|----------|
| Total IRI   | 110609   |
| Average IRI | 3072.472 |

  
 9/3/22  
 R

Name of Customer : Rohan Construction Private Lim  
Name of Work/ Road : Ghorasahan Nahar To Lakhora  
Lab Job number : 19  
Date : 09-03-2022  
Section No. : 59

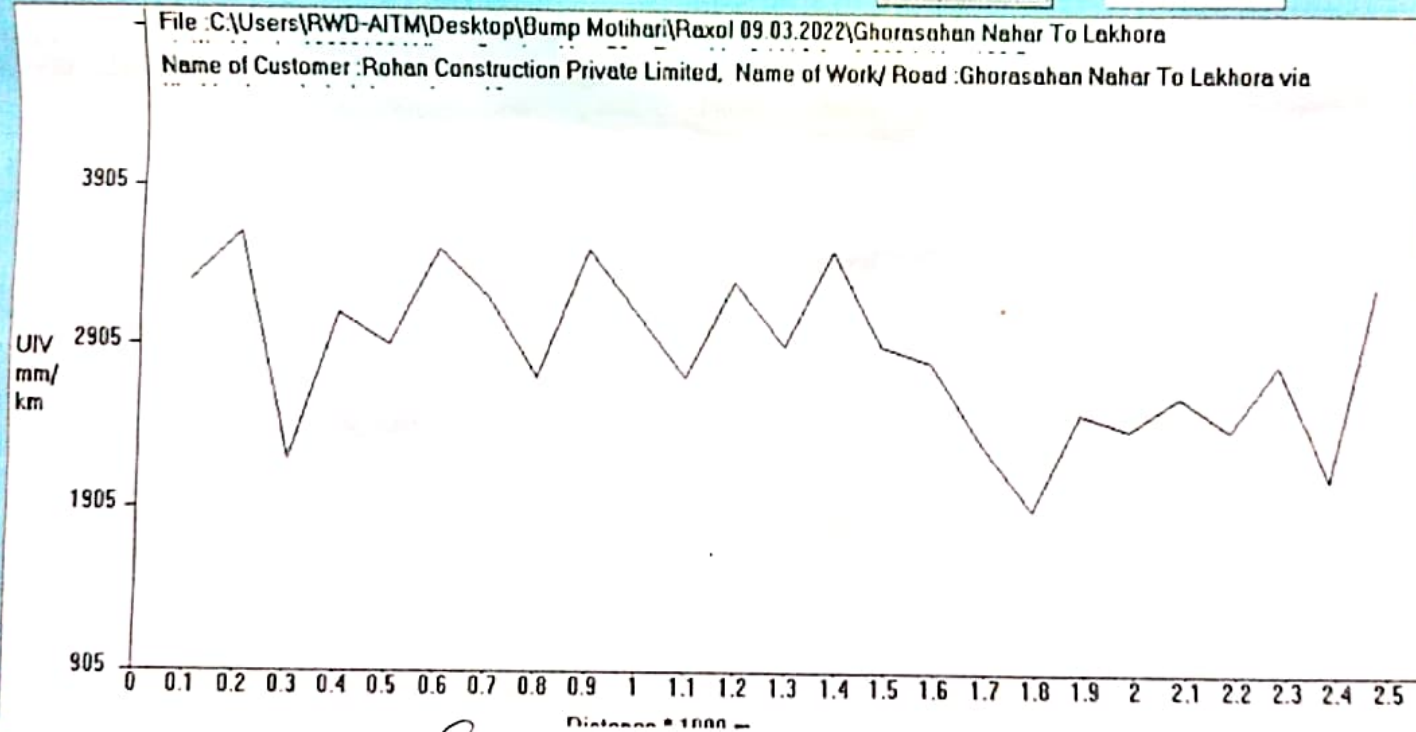
Test Date : 09-03-2022 Road Name : Ghorasahan Nahar To Lakhora  
Machine No : 378 Road Type : (R) RURAL ROAD  
Start S No : 0.000km Side :  
Start E No : 2.47km Interval  
Weather : Normak UIV Range : 905 To 5000 1000 mm/km  
Start Location : Ghorasahan Dist Range : 0 To 2.6 0.1 \* 1000 m  
End Location : Lakhora via K Equation :  $Y = 0 * X^2 + 0.998 * X + 109.5$

Print

Generate Report and Graph

Redraw Graph

Map View



9/3/22  
SR

Name of Road:-Ghorasahan Nahar To Lakhora viaKhekhariya

Name of Contractor:-Rohan Construction Private Limited

| Date   | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | UIV    | CATEGORY ROAD | Latitude | Longitude | Event   |
|--------|----------|-------------|--------------|-------------|------------|----------|--------|---------------|----------|-----------|---------|
| 9/3/22 | 13:27:52 | 59          | 0.1          | 320         | 0          | 3200     | 3303 G |               | 26.96829 | 84.86485  | Normal  |
| 9/3/22 | 13:28:22 | 59          | 0.1          | 350         | 20.2       | 3500     | 3602 G |               | 26.96746 | 84.86438  | Culvert |
| 9/3/22 | 13:28:50 | 59          | 0.1          | 210         | 20.2       | 2100     | 2205 G |               | 26.96676 | 84.86375  | Normal  |
| 9/3/22 | 13:29:20 | 59          | 0.1          | 300         | 20.2       | 3000     | 3103 G |               | 26.96607 | 84.86308  | Normal  |
| 9/3/22 | 13:29:48 | 59          | 0.1          | 280         | 10.1       | 2800     | 2903 G |               | 26.96544 | 84.86247  | Normal  |
| 9/3/22 | 13:30:20 | 59          | 0.1          | 340         | 10.1       | 3400     | 3502 G |               | 26.96538 | 84.86194  | Normal  |
| 9/3/22 | 13:30:50 | 59          | 0.1          | 310         | 10.1       | 3100     | 3203 G |               | 26.96621 | 84.86192  | Normal  |
| 9/3/22 | 13:31:12 | 59          | 0.1          | 260         | 10.1       | 2600     | 2704 G |               | 26.96699 | 84.86153  | Normal  |
| 9/3/22 | 13:31:42 | 59          | 0.1          | 340         | 20.2       | 3400     | 3502 G |               | 26.96782 | 84.86138  | Normal  |
| 9/3/22 | 13:32:18 | 59          | 0.1          | 300         | 10.1       | 3000     | 3103 G |               | 26.96849 | 84.86074  | Normal  |
| 9/3/22 | 13:32:54 | 59          | 0.1          | 260         | 10.1       | 2600     | 2704 G |               | 26.96872 | 84.85985  | Normal  |
| 9/3/22 | 13:33:25 | 59          | 0.1          | 320         | 20.2       | 3200     | 3303 G |               | 26.96873 | 84.85884  | Normal  |
| 9/3/22 | 13:33:50 | 59          | 0.1          | 280         | 20.2       | 2800     | 2903 G |               | 26.96852 | 84.85785  | Curve   |
| 9/3/22 | 13:34:23 | 59          | 0.1          | 340         | 20.2       | 3400     | 3502 G |               | 26.96768 | 84.85751  | Normal  |
| 9/3/22 | 13:34:55 | 59          | 0.1          | 280         | 20.2       | 2800     | 2903 G |               | 26.96688 | 84.85722  | Normal  |
| 9/3/22 | 13:35:20 | 59          | 0.1          | 270         | 30.3       | 2700     | 2804 G |               | 26.96605 | 84.85695  | Normal  |
| 9/3/22 | 13:35:50 | 59          | 0.1          | 220         | 30.3       | 2200     | 2305 G |               | 26.96513 | 84.85702  | Normal  |
| 9/3/22 | 13:36:34 | 59          | 0.1          | 180         | 30.3       | 1800     | 1905 G |               | 26.96426 | 84.85719  | Normal  |
| 9/3/22 | 13:36:59 | 59          | 0.1          | 240         | 30.3       | 2400     | 2504 G |               | 26.96334 | 84.85736  | Normal  |
| 9/3/22 | 13:37:30 | 59          | 0.1          | 230         | 30.3       | 2300     | 2404 G |               | 26.96248 | 84.85753  | Normal  |
| 9/3/22 | 13:37:58 | 59          | 0.1          | 250         | 30.3       | 2500     | 2604 G |               | 26.96158 | 84.85769  | Normal  |
| 9/3/22 | 13:38:29 | 59          | 0.1          | 230         | 30.3       | 2300     | 2404 G |               | 26.96069 | 84.85744  | Culvert |
| 9/3/22 | 13:39:54 | 59          | 0.1          | 270         | 30.3       | 2700     | 2804 G |               | 26.95998 | 84.85684  | Normal  |
| 9/3/22 | 13:40:21 | 59          | 0.1          | 200         | 30.3       | 2000     | 2105 G |               | 26.95926 | 84.85616  | Normal  |
| 9/3/22 | 13:40:55 | 59          | 0.1          | 320         | 20.2       | 3200     | 3303 G |               | 26.95877 | 84.85571  | Normal  |

|             |         |
|-------------|---------|
| Total IRI   | 71587   |
| Average IRI | 2863.48 |

24/8  
5/12/22  
E

Name of Customer : Rohan Construction Private Lim

Name of Work/ Road : Hawai Adda Siwan Tola To Dh

Lab Job number : 20

Date : 09-03-2022

Section No. : 60

Test Date : 09-03-2022

Machine No : 378

Start S No : 0.00km

Start E No : 3.21km

Weather : Normal

Start Location : Hawai Adda S

End Location : Dhupwatola v

Road Name : Hawai Adda Siwan Tola To Dh

Road Type : (R) RURAL ROAD

Side :

Interval

UIV Range : 1105 To 5000 1000 mm/km

Dist Range : 0 To 3.4 0.1 \* 1000 m

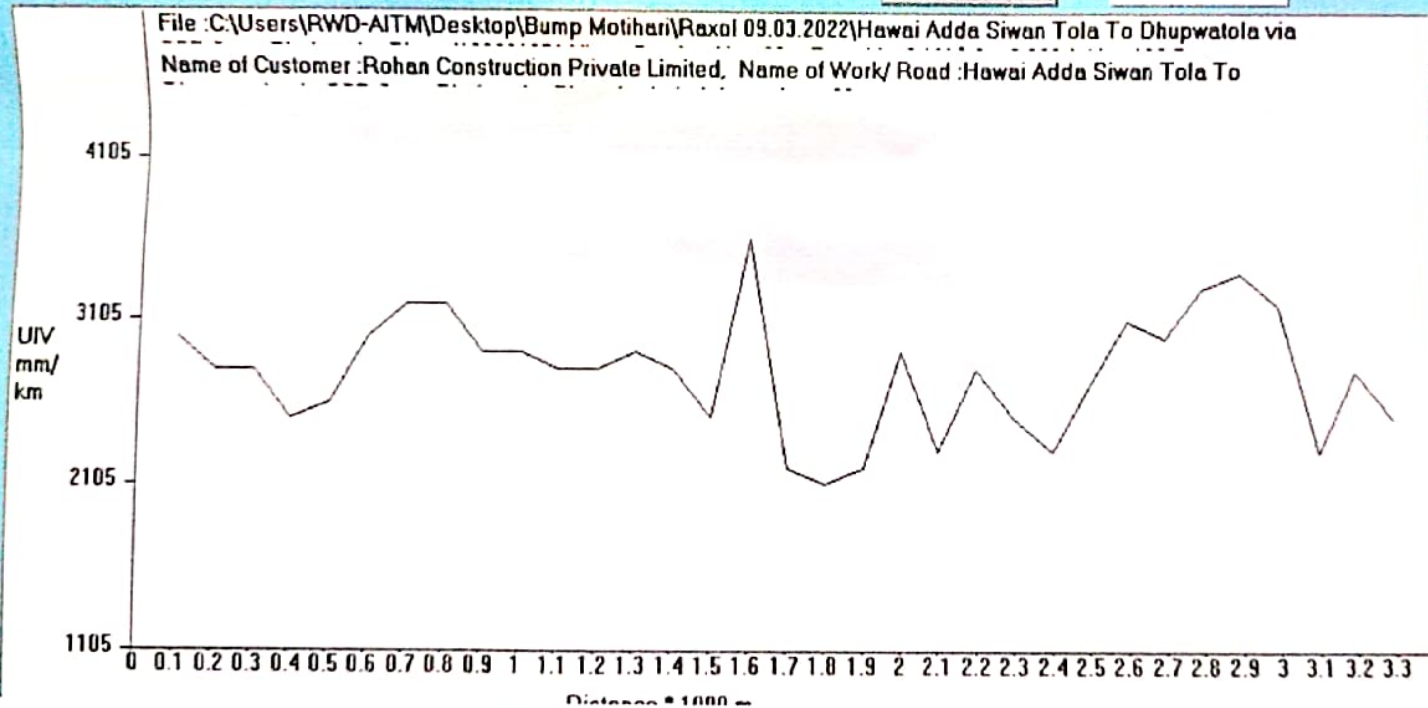
Equation :  $Y = 0 * X^2 + 0.998 * X + 109.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Handwritten signature and date: 9/3/22  
JE

Name of Road:-Hawai Adda Siwan Tola To Dhupwatola via SSB Canp Bhaluwaha Bhag-1

Name of Contractor:-Rohan Construction Private Limited

| Date                              | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | UIV    | CATEGORY ROAD | Latitude | Longitude | Event                 |
|-----------------------------------|----------|-------------|--------------|-------------|------------|----------|--------|---------------|----------|-----------|-----------------------|
| $Y = 0 * X^2 + 0.998 * X + 109.5$ |          |             |              |             |            |          |        |               |          |           |                       |
| 9/3/22                            | 13:52:15 | 60          | 0.1          | 290         | 0          | 2900     | 3003 G | 27.7487       | 84.83069 | Normal    | X = 4600              |
| 9/3/22                            | 13:52:50 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.8153       | 84.83    | Normal    | Y = 4700              |
| 9/3/22                            | 13:53:05 | 60          | 0.1          | 270         | 10.1       | 2700     | 2804 G | 27.866        | 84.82916 | Normal    |                       |
| 9/3/22                            | 13:53:40 | 60          | 0.1          | 240         | 20.2       | 2400     | 2504 G | 27.9202       | 84.8284  | Normal    |                       |
| 9/3/22                            | 13:54:10 | 60          | 0.1          | 250         | 30.3       | 2500     | 2604 G | 27.9687       | 84.82754 | Culvert   | (R) RURAL ROAD        |
| 9/3/22                            | 13:54:36 | 60          | 0.1          | 290         | 20.2       | 2900     | 3003 G | 27.9898       | 84.82657 | Normal    | Good Average Poor     |
| 9/3/22                            | 13:55:10 | 60          | 0.1          | 310         | 20.2       | 3100     | 3203 G | 27.9785       | 84.82559 | Normal    | <4000 4001-5000 >5001 |
| 9/3/22                            | 13:55:40 | 60          | 0.1          | 310         | 10.1       | 3100     | 3203 G | 27.10168      | 84.82505 | Normal    |                       |
| 9/3/22                            | 13:56:11 | 60          | 0.1          | 280         | 20.2       | 2800     | 2903 G | 27.11032      | 84.8252  | Normal    |                       |
| 9/3/22                            | 13:56:41 | 60          | 0.1          | 280         | 20.2       | 2800     | 2903 G | 27.11957      | 84.82551 | Normal    |                       |
| 9/3/22                            | 13:57:10 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.128        | 84.82564 | Normal    |                       |
| 9/3/22                            | 13:57:40 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.13668      | 84.82591 | Normal    |                       |
| 9/3/22                            | 13:58:05 | 60          | 0.1          | 280         | 30.3       | 2800     | 2903 G | 27.14548      | 84.8262  | Normal    |                       |
| 9/3/22                            | 13:58:30 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.15397      | 84.82628 | Normal    |                       |
| 9/3/22                            | 13:58:59 | 60          | 0.1          | 240         | 10.1       | 2400     | 2504 G | 27.16315      | 84.82633 | Normal    |                       |
| 9/3/22                            | 13:59:22 | 60          | 0.1          | 350         | 20.2       | 3500     | 3602 G | 27.17188      | 84.82652 | Normal    |                       |
| 9/3/22                            | 13:59:57 | 60          | 0.1          | 210         | 20.2       | 2100     | 2205 G | 27.1808       | 84.82643 | Normal    |                       |
| 9/3/22                            | 14:00:30 | 60          | 0.1          | 200         | 30.3       | 2000     | 2105 G | 27.18943      | 84.82631 | Culvert   |                       |
| 9/3/22                            | 14:01:09 | 60          | 0.1          | 210         | 30.3       | 2100     | 2205 G | 27.1983       | 84.82626 | Normal    |                       |
| 9/3/22                            | 14:01:32 | 60          | 0.1          | 280         | 20.2       | 2800     | 2903 G | 27.20597      | 84.82596 | Curve     |                       |
| 9/3/22                            | 14:01:58 | 60          | 0.1          | 220         | 20.2       | 2200     | 2305 G | 27.20813      | 84.825   | Normal    |                       |
| 9/3/22                            | 14:02:30 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.20387      | 84.82411 | Normal    |                       |
| 9/3/22                            | 14:03:08 | 60          | 0.1          | 240         | 20.2       | 2400     | 2504 G | 27.20515      | 84.82315 | Normal    |                       |
| 9/3/22                            | 14:03:39 | 60          | 0.1          | 220         | 30.3       | 2200     | 2305 G | 27.2058       | 84.82212 | Normal    |                       |
| 9/3/22                            | 14:04:11 | 60          | 0.1          | 260         | 20.2       | 2600     | 2704 G | 27.20473      | 84.82113 | Normal    |                       |
| 9/3/22                            | 14:04:43 | 60          | 0.1          | 300         | 10.1       | 3000     | 3103 G | 27.202        | 84.82024 | Normal    |                       |
| 9/3/22                            | 14:05:16 | 60          | 0.1          | 290         | 10.1       | 2900     | 3003 G | 27.20228      | 84.81923 | Normal    |                       |
| 9/3/22                            | 14:05:48 | 60          | 0.1          | 320         | 20.2       | 3200     | 3303 G | 27.19793      | 84.81843 | Normal    |                       |
| 9/3/22                            | 14:06:18 | 60          | 0.1          | 330         | 20.2       | 3300     | 3402 G | 27.19525      | 84.81747 | Normal    |                       |
| 9/3/22                            | 14:06:54 | 60          | 0.1          | 310         | 20.2       | 3100     | 3203 G | 27.19337      | 84.81652 | Normal    |                       |
| 9/3/22                            | 14:07:28 | 60          | 0.1          | 220         | 10.1       | 2200     | 2305 G | 27.18747      | 84.81584 | Normal    |                       |
| 9/3/22                            | 14:07:59 | 60          | 0.1          | 270         | 20.2       | 2700     | 2804 G | 27.17882      | 84.81552 | Normal    |                       |
| 9/3/22                            | 14:08:39 | 60          | 0.1          | 240         | 20.2       | 2400     | 2504 G | 27.17413      | 84.81530 | Normal    |                       |

|             |          |
|-------------|----------|
| Total IRI   | 92022    |
| Average IRI | 2788.545 |

*Handwritten signature and date 9/3/22*