

कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

पत्रांक- / 1951... (अनु)

/ दिनांक 19/10/2023

प्रेषक :- कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल अरेराज।

सेवा में,

अपर मुख्य कार्यपालक पदा0-सह0-सचिव,  
बिहार पथ विकास अभिकरण, पटना।

विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि का व्यय किया गया है।

अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये प्राप्त आवंटन एवं व्यय को मानते हुए अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0- 1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,

19/10/23  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल - अरेराज।

**Form GER 19-A**  
(See Government of India's Decision(1) bellow Rule – 150)  
Form of utilization certificate up to the month of UP to Oct-2023  
New Maintenance policy-2018 (MR-3054)

| Sl No. | Name of Scheme                    | Sanction No.&Date with Amount ( in Rs. Lacks)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Amount Received (in Rs. Lacks) | Particulars                                                                                                                                                                                                                                                       |
|--------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | Maintenance policy-2018 (MR-3054) | CE-4 (HQ) 3054-04-04-/2020 37 anu (Encl) Patna, Date- 27.05.2020 Rs. 22378444.00<br>CE-4 (HQ) 3054-04-04-/2020 59 anu (Encl) Patna, Date- 18.08.2020 Rs. 17163386.00<br>CE-4 (HQ) 3054-04-04-/2020 69 anu (Encl) Patna, Date- 24.09.2020 Rs. 2243115.00<br>CE-4 (HQ) 3054-04-04-/2020 72 anu (Encl) Patna, Date- 07.10.2020 Rs. 10972340.00<br>CE-4 (HQ) 3054-04-04-/2020 77 anu (Encl) Patna, Date- 14.10.2020 Rs. 4691687.00<br>CE-4 (HQ) 3054-04-04-/2020 84 anu (Encl) Patna, Date- 26.11.2020 Rs. 4691687.00<br>CE-4 (HQ) 3054-04-04-/2020 86 anu (Encl) Patna, Date- 11-12.2020 Rs. 37994027.00<br>CE-4 (HQ) 3054-04-04-/2020 05 anu (Encl) Patna, Date- 12.01.2021 Rs. 52363682.00<br>CE-4 (HQ) 3054-04-04-/2020 17 anu (Encl) Patna, Date- 26.02.2021 Rs. 952.11107.00<br>CE-4 (HQ) 3054-04-04-/2020 20 anu (Encl) Patna, Date- 19.03.2021 Rs. 121844446.00<br>CE-4 (HQ) 3054-04-04-/2020 26 anu (Encl) Patna, Date- 15.04.2021 Rs. 38500000.00<br>CE-4 (HQ) 3054-04-04-/2020 27 anu (Encl) Patna, Date- 04.05.2021 Rs. 19076751.00<br>CE-4 (HQ) 3054-04-04-/2020 32 anu (Encl) Patna, Date- 28.05.2021 Rs. 40629025.00<br>CE-4 (HQ) 3054-04-04-/2020 34 anu (Encl) Patna, Date- 04.06.2021 Rs. 14353000.00<br>CE-4 (HQ) 3054-04-04-/2020 40 anu (Encl) Patna, Date- 14.06.2021 Rs. 1778300.00<br>CE-4 (HQ) 3054-04-04-/2020 58 anu (Encl) Patna, Date- 27.10.2021 Rs. 8665441.00<br>CE-4 (HQ) 3054-04-04-/2020 13 anu (Encl) Patna, Date- 28-02-2022 Rs. 1972231.00<br>CE-4 (HQ) 3054-04-04-/2020 14 anu (Encl) Patna, Date- 03-03-2022 Rs. 1000044.00<br>CE-4 (HQ) 3054-04-04-/2020 16 anu (Encl) Patna, Date- 08-03-2022 Rs. 991122.00<br>CE-4 (HQ) 3054-04-04-/2020 18 anu (Encl) Patna, Date- 11-03-2022 Rs. 274520.00<br>CE-4 (HQ) 3054-04-04-/2020 22 anu (Encl) Patna, Date- 16-03-2022 Rs. 1062013.00<br>CE-4 (HQ) 3054-04-04-/2020 01 anu (Encl) Patna, Date- 25-05-2022 Rs. 11113225.00<br>CE-4 (HQ) 3054-04-04-/2020 22 anu (Encl) Patna, Date- 08-08-2022 Rs. 26791516.00<br>CE-4 (HQ) 3054-01-05-/2022 16 anu (Encl) Patna, Date- 09-02-2023 Rs. 280.65000.00<br>CE-4 (HQ) 3054-01-05-/2022 19 anu (Encl) Patna, Date- 14-02-2023 Rs. 212.25000.00<br>CE-4 (HQ) 3054-01-05-/2022 29 anu (Encl) Patna, Date- 01-03-2023 Rs. 317.00000<br>CE-4 (HQ) 3054-01-05-/2022 78 anu (Encl) Patna, Date- 24-05-2023 Rs. 135.39493 | 9520.61271                     | Certified that of Rs 9384.11073 Lakh of grants in said sanctioned upto Oct-2023 in favour of RWD, W.D., Areraj sum of Rs. 9506.65930 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 13.95341 lakh |
|        | Total                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9384.11073                     |                                                                                                                                                                                                                                                                   |

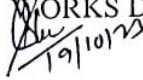
2. Certified that I have satisfied myself that the conditions on which the grand's- in-aid was sanctioned have been duly fulfilled/ate being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction material has been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.

3. Physical Progress achieved:-

- Construction of The Road works
- Construction of CD Works :-

  
 EXECUTIVE ENGINEER,  
 RURAL WORKS DEPARTMENT,  
 WORKS DIVISION-ARERAJ.  


**OFFICE OF THE EXECUTIVE ENGINEER,  
RURAL WORKS DEPARTMENT, WORKS DIVISION, ARERAJ.**

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

of Works Division : Areraj

| Sl No. | Package No. | Name of Road                                        | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) |                     | Agreement Amount (in lakh)      |                                       | Agreement No. & Date                      | Date of Completion as per Agreement | Actual Date of Completion | Value of R/I (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 |
|--------|-------------|-----------------------------------------------------|-----------------------|------------------------------------------------|------------------------------|---------------------|---------------------------------|---------------------------------------|-------------------------------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|-----------------------------------------|---------|
|        |             |                                                     |                       |                                                | Length (in Km)               | Amount of (in Lakh) | Initial Rectification (in lakh) | 5 Years Routine Maintenance (in Lakh) |                                           |                                     |                           |                         |                                    |                                        |                                           |                                             |                                         |         |
| 1      | 2           | 3                                                   | 4                     | 5                                              | 6                            | 7                   | 8                               | 9                                     | 10                                        | 11                                  | 12                        | 13                      | 14                                 | 15                                     | 16                                        | 17                                          | 18                                      | 19      |
|        |             | Thikha (Bhawanpur)-200D To Jalaha Gandhi Murti Road | 317831046022          | Letter No.2000<br>Date- 02-05-2022             | 3.565                        | 221.440             | 164.56955                       | 47.85077                              | 05/MR-3054/MBD/2022-23<br>Date-30-12-2022 | 29-09-2023                          | Complete                  | 2534.944                | 25                                 | 5.000                                  | 136.50198                                 | 136.50198                                   | 27.12936                                |         |
|        |             | MR-N/22-23 Areraj/05                                |                       |                                                |                              |                     | 164.56955                       | 47.85077                              |                                           |                                     |                           |                         |                                    |                                        | 136.50198                                 | 136.50198                                   | 27.12936                                |         |

- 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.

  
 Executive Engineer,  
 Rural Works Department,  
 Works Division, Areraj.

**कार्यपालक अभियंता का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज**  
**नई अनुरक्षण नीति-2018 के अध्याचना हेतु प्रमाण पत्र**

| क्र०<br>स० | शर्त                                                                                                                                                                                                                                                                           | अभियुक्ति                                                                                                                                                                                |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1          | मापि पुस्त पर इस आशय का प्रमाण पत्र दर्ज है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।                                                                                                                                                                 | Thikha (Bhawanpur)-200D To Jalaha Gandhi Murti Road पथ का कार्य गुणवत्ता एवं विशिष्टियों के अनुरूप पूर्ण कराया गया है                                                                    |
| 2          | कराये गये कार्यो के अभी अवयवो के अवयववार 100 प्रतिशत कार्य का दर्ज मापी का सत्यापन कनीय अभियंता, कम से कम 50 प्रतिशत मापी का सत्यापन सहायक अभियंता एवं कम से कम 10 प्रतिशत मापी का सत्यापन कार्यपालक अभियंता द्वारा किये जाने का प्रमाण पत्र को विभागीय MIS पर अपलोड किया जाय। | Thikha (Bhawanpur)-200D To Jalaha Gandhi Murti Road पथ का कराये गए कार्यो के सभी अवयवो के अवयववार मापी का सत्यापन कनीय अभियंता, सहायक अभियंता, एवं कार्यपालक अभियंता द्वारा किया गया है। |

*Sunati*  
14/09/23  
J.E

*[Signature]*  
14/09/23

*[Signature]*  
19/09/23

|                                                                  |                                                                       |                                                                     |
|------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------|
| कनीय अभियंता<br>ग्रामीण कार्य विभाग<br>कार्य प्रशाखा, संग्रामपुर | सहायक अभियंता<br>ग्रामीण कार्य विभाग<br>कार्य अवर प्रमण्डल संग्रामपुर | कार्यपालक अभियंता<br>ग्रामीण कार्य विभाग,<br>कार्य प्रमण्डल-अरेराज। |
|------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------|

Name of Customer: M/S RAJ CONSTRUCTION  
 Name of Work: Thikaha Bhawanpur 2000 - J  
 Road: Thikaha Bhawanpur 2000 - J  
 Lab Job number: 72  
 Date: 24/08/2023  
 Section No.: 72

Test Date: 24/08/2023  
 Machine No: 406  
 Start S No:   
 Start E No:   
 Weather:   
 Start Location:   
 End Location:   
 Road Name: Thikaha Bhawanpur 2000 - J  
 Road Type: (R) RURAL ROAD  
 Side:   
 UIV Range: 1288 To 4000 Interval mm/km  
 Dist Range: 0 To 15 0.1 1000 m  
 Equation:  $Y = 0.0 \times X^2 + 0.816 \times X + 249$

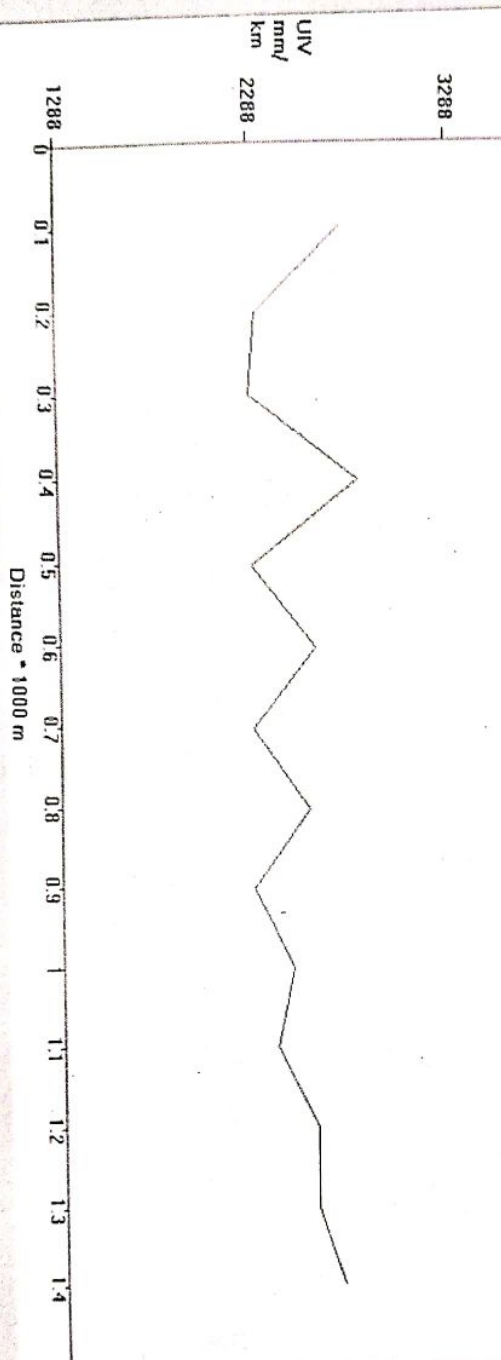
Print Generate Report and Graph

Redraw Graph

Map View

File: D:\BUMPA\Arelaj Construction\Thikaha (Bhawanpur) 200 D to Jalina Gandhi Murti\24080956.Xls.

Name of Customer: M/S RAJ CONSTRUCTION PROP: RAKESH KUMAR, Name of Work/ Road: Thikaha



Survey  
 14/11/23

14/11/23

14/11/23

Executive Engineer  
 R.W.D. (W.D.)  
 Arelaj

Name of Customer : M/S RAJ CONSTRUCTION  
 Name of Work : Thikaha Bhawanpur 200 D  
 Road :  
 Lab Job number : 77  
 Date : 24/08/2023  
 Section No. : 77

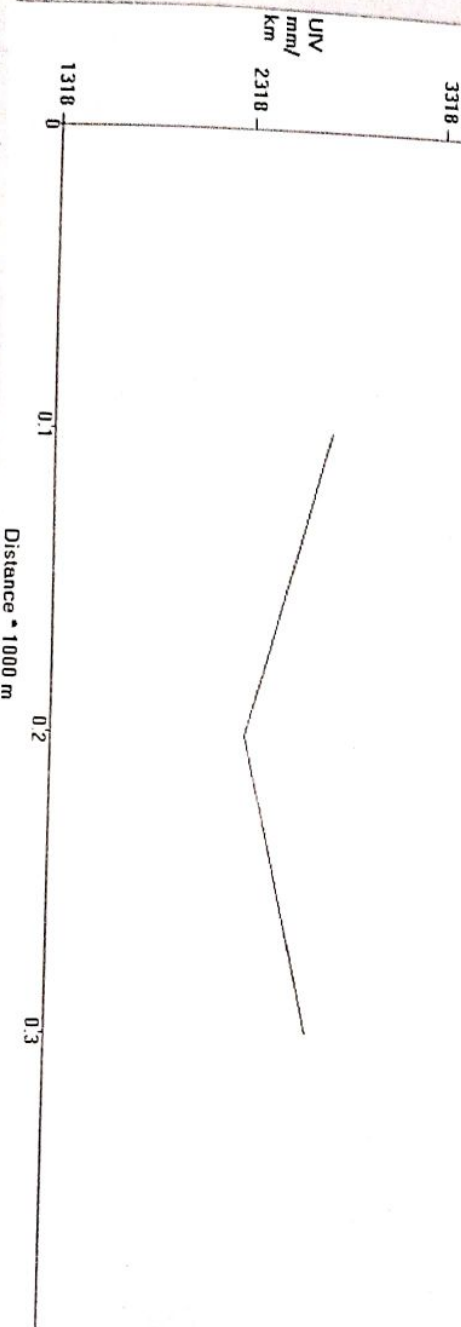
Print Generate Report and Graph

|                  |            |              |                                         |
|------------------|------------|--------------|-----------------------------------------|
| Test Date :      | 24/08/2023 | Road Name :  | Thikaha Bhawanpur 200 D - J             |
| Machine No :     | 406        | Road Type :  | (R) RURAL ROAD                          |
| Start S No :     |            | Side :       |                                         |
| Start E No :     |            | Interval     |                                         |
| Weather :        |            | UV Range :   | 1318 To 4000 1000 mm/km                 |
| Start Location : |            | Dist Range : | 0 To 10.4 0.1 1000 m                    |
| End Location :   |            | Equation :   | $Y = 0 + X^2 - 2 - 0.816 \cdot X - 249$ |

Redraw Graph

Map View

File : D:\BUMP\Aareaj Dim Raj Construction\Thikaha Bhawanpur 200 D to Jalha Gandhi Murti\24080956.Xls.  
 Name of Customer : M/S RAJ CONSTRUCTION PROP-RAKESH KUMAR, Name of Work/ Road : Thikaha



Stamp  
 14/05/23  
 S.E.

*[Signature]*  
 27/10/23

*[Signature]*  
 16/09/23

Executive Engineer  
 R.V.D. (M.D.)  
 Aareaj

Steel Analyzer

Name of Customer : M/S RAJ CONSTRUCTION PS  
Name of Work : Thikaha Bhawanipur 200 D - JK  
Road :  
Lab Job number : 72  
Date : 24/08/2023  
Section No. : 72

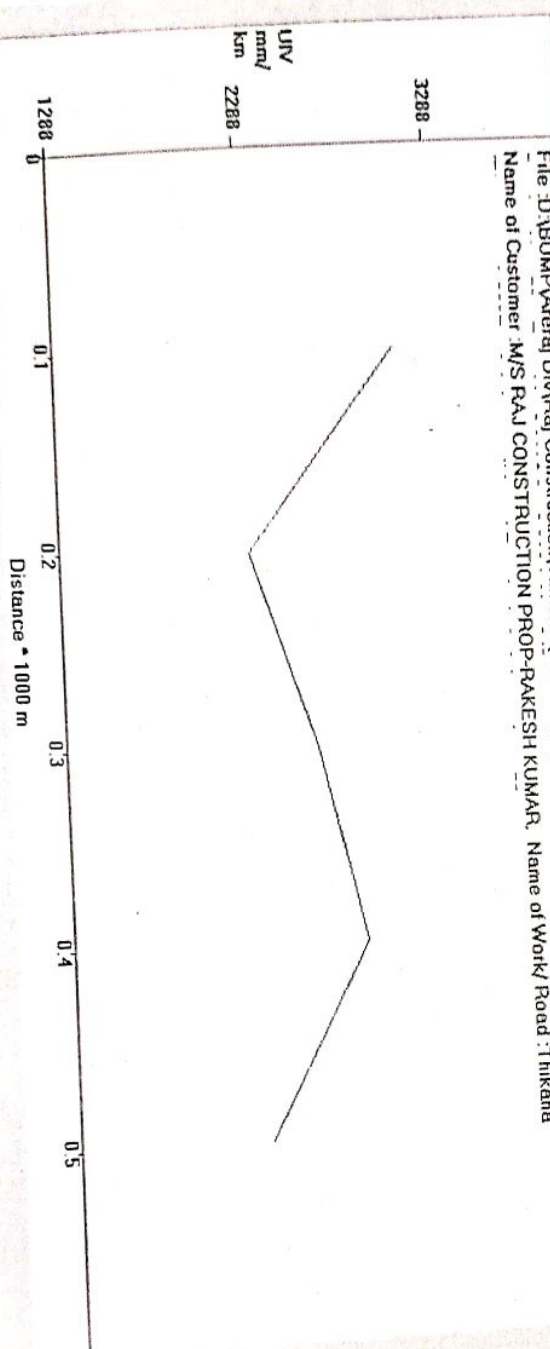
|                  |            |              |                                     |
|------------------|------------|--------------|-------------------------------------|
| Test Date :      | 24/08/2023 | Road Name :  | Thikaha (Bhawanipur) 200D - JK      |
| Machine No :     | 406        | Road Type :  | (R) RURAL ROAD                      |
| Start S No :     |            | Side :       |                                     |
| Start E No :     |            | UJV Range :  | 1288 To 4000 Interval 1000 mm/km    |
| Weather :        |            | Dist Range : | 0 To 0.6 0.1 - 1000 m               |
| Start Location : |            | Equation :   | $Y = 0 + X^2 + 2 + 0.816 * X + 249$ |
| End Location :   |            |              |                                     |

Print Generate Report and Graph

File : D:\BUMF\Areraj Div\Ray Construction\Thikaha (Bhawanipur) 200 D to Jetha Gandhi Murti\24080956.Xls,  
Name of Customer : M/S RAJ CONSTRUCTION PROP-RAKESH KUMAR, Name of Work/ Road : Thikaha

Redraw Graph

Map View



Sumati  
24/08/23

Areraj  
24/08/23

Executive Engineer  
R.N.D. (M.D.)  
Areraj

24/08/23  
Areraj

Name of Customer : M/S RAJ CONSTRUCTION SE  
 Name of Work/ Road : Thikaha Sub-ward 200 D  
 Lab Job number : 73  
 Date : 24/08/2023  
 Section No. : 73

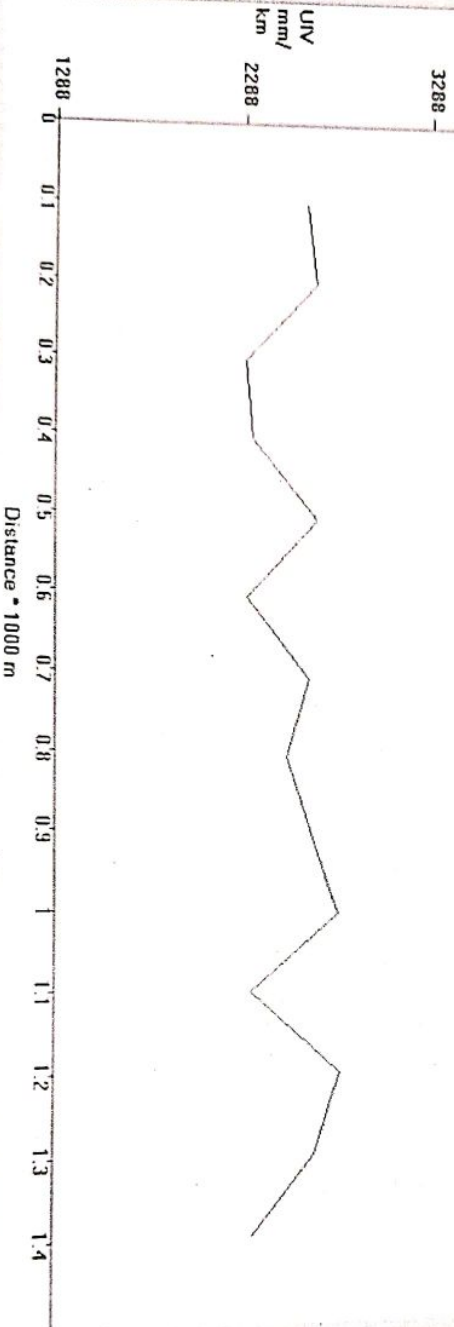
Test Date : 24/08/2023  
 Machine No : 406  
 Start S No :  
 Start E No :  
 Weather :  
 Start Location :  
 End Location :  
 Road Name : Thikaha (Flow report 200 D) - JE  
 Road Type : (R) RURAL ROAD  
 Side :  
 UIV Range : 1288 To 4000 Interval mm/km  
 Dist Range : 0 To 15 0.1 - 1000 m  
 Equation :  $Y = 0 + X^2 + 0.816 * X + 249$

Print Generate Report and Graph

Redraw Graph

Map View

File D:\BUMPA\Areraj Dm\Braj Construction\Thikaha (Bhawampur) 200 D to Jalha Gandhi Murti\24080956.Xls.  
 Name of Customer M/S RAJ CONSTRUCTION PROP-RAKESH KUMAR, Name of Work Road : Thikaha



Sumati  
 14/10/23

Signature  
 14/10/23

Signature  
 14/10/23

Executive Engineer  
 R.W.D. (W.D.)  
 Areraj

# Thikaha (Bhawanpur)-200D - Jalahagandhimurti Road

M/S RAJ CONSTRUCTION PROP-RAKESH KUMAR

| Date    | Time    | Section No. | Length in km | Bumps in mm | Speed Rate mm/km | OR       | IRI, IREGORY | Latitude | ongitude | Event         |
|---------|---------|-------------|--------------|-------------|------------------|----------|--------------|----------|----------|---------------|
| 24/8/23 | 9:35:1  | 72          | 0.1          | 330         | 0                | 3300     | 3100 G       | 26.46926 | 84.72694 | Normal        |
| 24/8/23 | 9:35:1  | 72          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.46836 | 84.72715 | Normal        |
| 24/8/23 | 9:35:36 | 72          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.46745 | 84.72727 | Normal        |
| 24/8/23 | 9:35:36 | 72          | 0.1          | 300         | 30.3             | 3000     | 2839 G       | 26.46654 | 84.72719 | Normal        |
| 24/8/23 | 9:36:0  | 72          | 0.049        | 250         | 10.2             | 2500     | 2288 G       | 26.46606 | 84.72714 | Normal        |
| 24/8/23 | 9:37:8  | 73          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.46514 | 84.72805 | Normal        |
| 24/8/23 | 9:37:43 | 73          | 0.1          | 280         | 30.3             | 2800     | 2666 G       | 26.46427 | 84.72798 | Normal        |
| 24/8/23 | 9:38:0  | 73          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.46337 | 84.72808 | Normal        |
| 24/8/23 | 9:38:21 | 73          | 0.1          | 240         | 40.4             | 2400     | 2318 G       | 26.46248 | 84.72811 | Normal        |
| 24/8/23 | 9:38:21 | 73          | 0.1          | 280         | 20.2             | 2800     | 2666 G       | 26.46159 | 84.72825 | Normal        |
| 24/8/23 | 9:38:21 | 73          | 0.027        | 250         | 10.2             | 2500     | 2288 G       | 26.46128 | 84.72828 | Normal        |
| 24/8/23 | 9:39:0  | 73          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.46143 | 84.72732 | Normal        |
| 24/8/23 | 9:39:30 | 73          | 0.1          | 260         | 30.3             | 2600     | 2492 G       | 26.46166 | 84.7264  | Normal        |
| 24/8/23 | 9:39:30 | 73          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.46191 | 84.72542 | Normal        |
| 24/8/23 | 9:40:0  | 73          | 0.1          | 290         | 20.2             | 2900     | 2752 G       | 26.46212 | 84.72444 | Normal        |
| 24/8/23 | 9:40:0  | 73          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.46225 | 84.72342 | Normal        |
| 24/8/23 | 9:40:5  | 73          | 0.1          | 290         | 20.2             | 2900     | 2752 G       | 26.4624  | 84.72237 | Culvert       |
| 24/8/23 | 9:40:5  | 73          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.46279 | 84.72184 | Normal        |
| 24/8/23 | 9:40:41 | 73          | 0.1          | 250         | 10.2             | 2500     | 2288 G       | 26.46309 | 84.72185 | Normal        |
| 24/8/23 | 9:41:0  | 74          | 0.026        | 290         | 20.2             | 2900     | 2752 G       | 26.46093 | 84.72904 | Normal        |
| 24/8/23 | 9:44:7  | 74          | 0.1          | 240         | 40.4             | 2400     | 2318 G       | 26.46003 | 84.72909 | Normal        |
| 24/8/23 | 9:44:42 | 74          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.45916 | 84.72941 | Normal        |
| 24/8/23 | 9:45:0  | 74          | 0.1          | 300         | 20.2             | 3000     | 2839 G       | 26.4583  | 84.72975 | Normal        |
| 24/8/23 | 9:45:0  | 74          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.45752 | 84.7302  | Normal        |
| 24/8/23 | 9:45:19 | 74          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.45664 | 84.73047 | Normal        |
| 24/8/23 | 9:45:19 | 74          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.45572 | 84.73064 | Normal        |
| 24/8/23 | 9:45:54 | 74          | 0.1          | 270         | 20.2             | 2700     | 2579 G       | 26.45485 | 84.73086 | Normal        |
| 24/8/23 | 9:46:0  | 74          | 0.1          | 250         | 30.3             | 2500     | 2288 G       | 26.45404 | 84.73125 | Normal        |
| 24/8/23 | 9:46:0  | 74          | 0.1          | 260         | 10.1             | 2600     | 2492 G       | 26.45322 | 84.73182 | Speed Breaker |
| 24/8/23 | 9:46:30 | 74          | 0.1          | 250         | 30.3             | 2500     | 2405 G       | 26.45237 | 84.73212 | Normal        |
| 24/8/23 | 9:47:0  | 74          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.45161 | 84.73258 | Normal        |
| 24/8/23 | 9:47:5  | 74          | 0.1          | 290         | 20.2             | 2900     | 2615 G       | 26.45068 | 84.73283 | Normal        |
| 24/8/23 | 9:47:40 | 74          | 0.076        | 290         | 10.2             | 2900     | 2752 G       | 26.45001 | 84.73306 | Normal        |
| 24/8/23 | 9:55:0  | 77          | 0.1          | 290         | 30.3             | 2900     | 2752 G       | 26.43767 | 84.72953 | Normal        |
| 24/8/23 | 9:55:30 | 77          | 0.1          | 240         | 40.4             | 2400     | 2318 G       | 26.43721 | 84.73012 | Normal        |
| 24/8/23 | 9:55:30 | 77          | 0.1          | 280         | 20.2             | 2800     | 2666 G       | 26.43676 | 84.73093 | Normal        |
|         |         |             |              |             | Average IRI      | 2534.944 |              |          |          |               |

$$Y = 0 * X^2 + 0.816 * X + 249$$

X = 238  
Y = 443

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

Signature  
14/05/23

14/05/23

Executive Engineer  
R.M.D. (M.D.)  
Pierai