

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग कार्य प्रमंडल, भागलपुर

पत्रांक 168 अ/३०

भागलपुर/

दिनांक 03-03-2022

प्रेषक,

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

सेवा में,

अप्र मुख्य कार्यपालक प्रदाधिकारी-सह-सचिव  
बिहार ग्रामीण पथ विकास अभिकरण पटना।

विषय:-  
में।

NMP-2018 मद शीर्ष 3054 एम0आर0 योजना अन्तर्गत आवंटन के संबंध

महाशय,

उपर्युक्त विषयक से संबंधित एम0आर0 योजना अन्तर्गत संवेदक द्वारा कराए  
गये कार्यों के भुगतान हेतु विहित प्रपत्र में अधियाचित राशि रूपया 20,44,826  
/-लाख का आवंटन उपलब्ध कराने की कृपा की जाय। ताकि संवेदक को भुगतान किया  
जा सके।

अनु0:-  
1. अधियाचना प्रपत्र  
2. IRI Report

विश्वासभाजम

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल भागलपुर।

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

Name of Division : R.W.D Works Division, Bhagalpur

| Sl. No | Package no.             | Name of Road                                         | Project ID as per MIS | Administration Approval (AA) Letter No. & Date | Administrative Approval (AA) |                 | Agreement Amount (in Lac)                           |                              | Agreement No. & Date | Date of Completion as per Agreement | Actual Date of Completion | Value of Bill (in million) | Thickness of Bituminous Layer (in mm) | Value of Bitumen Content in percentage | Previous Total Allocated Amount (RS Lac) | up to date expenditure as per MIS (in Lac) | Requisition Against work done (in lac) | Remarks   |
|--------|-------------------------|------------------------------------------------------|-----------------------|------------------------------------------------|------------------------------|-----------------|-----------------------------------------------------|------------------------------|----------------------|-------------------------------------|---------------------------|----------------------------|---------------------------------------|----------------------------------------|------------------------------------------|--------------------------------------------|----------------------------------------|-----------|
|        |                         |                                                      |                       |                                                | Length (in Km)               | Amount (in Lac) | Initial Rectification with Surface Renewal (in Lac) | 5 years Maintenance (in Lac) |                      |                                     |                           |                            |                                       |                                        |                                          |                                            |                                        |           |
| 1      | MR-N/19-20 Bhagalpur/14 | Repair of Road From S/1-45 Khatmapur to Resolia Path | 27121002925           | Letter No- 5963 Dated 30.10.2019               | 0.800                        | 21.96           | 21.423                                              | 5.967                        | MIRD- 20/20-21       | 01.09.2021                          | 27.12.2021                | 2941                       | 25mm                                  | 5%                                     | -                                        | -                                          | 20.44825                               | Completed |

  
 Executive Engineer  
 R.W.D Works Division  
 Bhagalpur

# FORM GFR 19A

(See Government of India's Decision (1) below Rule-150)  
Form of Utilization Certificate up to the month -January-2022  
MR-3054 Bihar Rural Road Maintenance Policy-2018

| S.No. | Name of Scheme                                   | Sanction No & Date with Amount (if Amount Received [in ] Particulars | Certified That Rs. 26,72,77,087.00 which was received upto 21-22 in Favor of E.E., R.W.D(W), Division Bhagalpur Bihar & a sum of Rs 25,06,10,693 given in the margin for which it was sanctioned and that the balance of Rs 1,66,66,394.00 lacs remaining unutilized at the end of the period under. |
|-------|--------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | MR-3054 Bihar Rural Road Maintenance Policy-2018 | Letter No- 60 dated 11.11.2021                                       |                                                                                                                                                                                                                                                                                                      |

2. certified that I have satisfied myself that the conditions on which the grants-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 actually utilized for the propose for which it was sanctioned.  
kind of checks exercised-

- (i) Works have been supervised by Executive Engineer/Superintending Engineer.
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer
- (iii) Construction material have been tested.
- (iv) Measurements have been recorded in the MBs and test check conducted by the Assistant.
- (v) All other codal formalities have been observed

3. Physical Progress achieved:  
(i) construction of Road Works  
(ii) Construction of CD Works

31/1/2022

DAO  
RWD.(W) Div Bhagalpur

Executive Engineer  
RWD.(W) Div, Bhagalpur

**OFFICE OF THE EXECUTIVE ENGINEER  
RWD WORKS DIVISION  
BHAGALPUR**

---

Name of Road :- SH-85 Kiranpur To Rasulla Path  
Name of Scheme :- MR-3054 (New Maintenance Policy-2018)  
Name of Contractor/Agency :- Pravin Kumar Prasuh  
Length of Road :- 0.800  
Project ID :-27321032925  
PKG No. :- MR-N/19-20 Bhagalpur/14  
Name of Block :- Shahkund

*pd*  
*27/12/24*  
Certified that all item wise 100%  
Measurement has been taken  
by me

Certified that all item wise 50%  
Measurement has been Checked  
by me

Certified that all item wise 10%  
Measurement has been Checked  
by me

Junior Engineer  
RWD Work Section Sultanganj  
Works Division Bhagalpur

*27/12/24*  
Assistant Engineer  
RWD Work Sub Division Sultanganj  
Works Division Bhagalpur

*27/12/24*  
Executive Engineer  
RWD Work Division  
Bhagalpur

Name of work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

(These four lines should be repeated and the commencement of the measurement relating to each work.)

| Particulars                        | Details of actual measurement                         |   |    |    | Contents or area |
|------------------------------------|-------------------------------------------------------|---|----|----|------------------|
|                                    | No.                                                   | L | B. | D. |                  |
| Name of work:-                     | SH-85 Kironpur to Rasulla Path                        |   |    |    |                  |
|                                    | Under MR 3054,                                        |   |    |    |                  |
| Agency:-                           | Sri Pradip Kumar Prashu, Bhogalpur                    |   |    |    |                  |
| Aggt No:-                          | 20 MRD/2020-21                                        |   |    |    |                  |
| Date of start:-                    | 02-12-20                                              |   |    |    |                  |
| Date of completion:-               | 01-09-21                                              |   |    |    |                  |
| Rate:-                             | S.G.Y. below as per agreement                         |   |    |    |                  |
| 1) clearing and grubbing of road   |                                                       |   |    |    |                  |
| land etc - - all comp.             |                                                       |   |    |    |                  |
|                                    | $5 \times 30.0m \times 2.00m = 300.00m^2$             |   |    |    |                  |
|                                    | $5 \times 30.0m \times 2.00m = 300.00m^2$             |   |    |    |                  |
|                                    | $5 \times 30.0m \times 2.0m = 300.00m^2$              |   |    |    |                  |
|                                    | $6 \times 30.0m \times 2.0m = 360.00m^2$              |   |    |    |                  |
|                                    | $4 \times 30.0m \times 2.0m = 240.00m^2$              |   |    |    |                  |
|                                    | $2 \times 22.0m \times 2.0m = 44.00m^2$               |   |    |    |                  |
|                                    | Total                                                 |   |    |    | $1544.00m^2$     |
|                                    |                                                       |   |    |    | $= 0.1544Ha$     |
| 2) P.U. MSB grading materials, etc |                                                       |   |    |    |                  |
| Profile correction                 | $5 \times 4.50m \times 1.55m \times 0.175m = 6.10m^3$ |   |    |    |                  |
|                                    | $6 \times 2.00m \times 1.25m \times 0.125m = 3.41m^3$ |   |    |    |                  |
|                                    | $3 \times 2.25m \times 1.55m \times 0.175m = 3.05m^3$ |   |    |    |                  |
|                                    | $4 \times 5.0m \times 1.15m \times 0.125m = 4.03m^3$  |   |    |    |                  |
|                                    | $4 \times 2.20m \times 1.30m \times 0.175m = 2.46m^3$ |   |    |    |                  |

(Continuation)  $20.2413m^3$

| Particulars | Details of actual measurement |    |    |    | Contents or area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

17/24) PU road marking on BT surface etc  
 154.40 m<sup>2</sup> @ R 735.44/m<sup>2</sup> P=6  
 @ R 113552=00

18/25) P/F information sign board etc  
 02 Nos @ R 8961.03/1 N.S.  
 @ R 17922=00

19/26) E/W in excavation for structure etc  
 59.20 m<sup>3</sup> @ R 269.32/m<sup>3</sup> P=2  
 @ R 15965=00

20/27) PU PCC M15 in foundation etc  
 9.18 m<sup>3</sup> @ R 4555.07/m<sup>3</sup> P=2  
 @ R 41542=00

21/28) PU PCC M20 in substructure etc  
 65.40 m<sup>3</sup> @ R 5317.00/m<sup>3</sup> P=4  
 @ R 347732=00

22/29) S/F/E NP3 HP 1000 mm etc  
 15.00 m<sup>4</sup> @ R 9952.24/m<sup>4</sup> P=4  
 @ R 59433=00

23) Add cost @ 12% of LC @ 1%  
 Total R 1900954=00  
 (+) 24724=00  
 R 2148078=00

24) Site storage fee @ 10%  
 (+) 2148078=00  
 R 2148078=00

(i) Bank = 430.12 m<sup>3</sup> @ R 23.76/m<sup>3</sup> x 10%  
 @ R 1023=00  
 (ii) 015 0058 II = 22.13 m<sup>3</sup> @ R 433.24/m<sup>3</sup> x 10%  
 @ R 1412=00  
 015 0058 II = 24.24 m<sup>3</sup> @ R 20.10/m<sup>3</sup> x 10%  
 @ R 1501=00

(Continuation)

Cor 2152=00

| Particulars                                                                | Details of actual measurement |    |    |            | Contents or area |
|----------------------------------------------------------------------------|-------------------------------|----|----|------------|------------------|
|                                                                            | No.                           | L. | B. | D.         |                  |
|                                                                            |                               |    |    | BF R       | 2152014=00       |
| (i) WBM-3 = 40.6243 @ R 637.37/m <sup>3</sup> x 10%                        |                               |    |    | R          | 2590=00          |
| (v) MSS = 64.38 m <sup>3</sup> @ R 12.69/m <sup>3</sup> x 10%              |                               |    |    | R          | 814=00           |
| vi) SDBC = 63.97 m <sup>3</sup> @ R 717.33/m <sup>3</sup> x 10%            |                               |    |    | R          | 5023=00          |
| vii) PCC M15 = 9.10 m <sup>3</sup> @ R 465.44/m <sup>3</sup> x 10%         |                               |    |    | R          | 424=00           |
| viii) PCC M20 = 65.40 m <sup>3</sup> @ R 535.51/m <sup>3</sup> x 10%       |                               |    |    | R          | 3502=00          |
| ix) Half brick cement = 13 m <sup>3</sup> @ R 1355.67/m <sup>3</sup> x 10% |                               |    |    | R          | 1762=00          |
|                                                                            |                               |    |    | Cx Total R | 2166129=00       |
| 5.6% Less as per agreement 10%                                             |                               |    |    |            | 121303=00        |
|                                                                            |                               |    |    | Total R    | 2044826=00       |

28/10/21  
28/10/21  
28/10/21

28/10/21  
28/10/21  
28/10/21

## Material Statement

|                              |   |                       |
|------------------------------|---|-----------------------|
| 1) Earth                     | = | 430.17 m <sup>3</sup> |
| 2) S/Meta (C/SB)             | = | 24.60 m <sup>3</sup>  |
| 3) Sand                      | = | 16.45 m <sup>3</sup>  |
| 4) WBM-2                     | = | 29.29 m <sup>3</sup>  |
| 5) WBM-3                     | = | 49.16 m <sup>3</sup>  |
| 6) S/Curbs                   | = | 105.68 m <sup>3</sup> |
| 7) Screeding material        | = | 10.22 m <sup>3</sup>  |
| 8) Brick                     | = | 2990 m <sup>3</sup>   |
| 9) Emulsion SS <sub>1</sub>  | = | 0.460 MT              |
| 10) Emulsion RS <sub>1</sub> | = | 0.946 MT              |
| 11) Bitumen S-90             | = | 9.197 MT              |
| 12) Black Plastic            | = | 0.096 MT              |

(Continuation)

Lab Job number :99

Date :12/27/2021

Name of Customer :Pravin Kumar Prasuh

Name of Work/ Road :SH-85 Kiranpur To Rasulla Path

| Sr.no | Location of test(in km) | Corrected U.I<br>value(mm/km) | Road catagory |
|-------|-------------------------|-------------------------------|---------------|
| 1     | 0.1                     | 3466                          | G             |
| 2     | 0.2                     | 2303                          | G             |
| 3     | 0.3                     | 3369                          | G             |
| 4     | 0.4                     | 3562                          | G             |
| 5     | 0.5                     | 2593                          | G             |
| 6     | 0.6                     | 2497                          | G             |
| 7     | 0.7                     | 3078                          | G             |
| 8     | 0.8                     | 2665                          | G             |

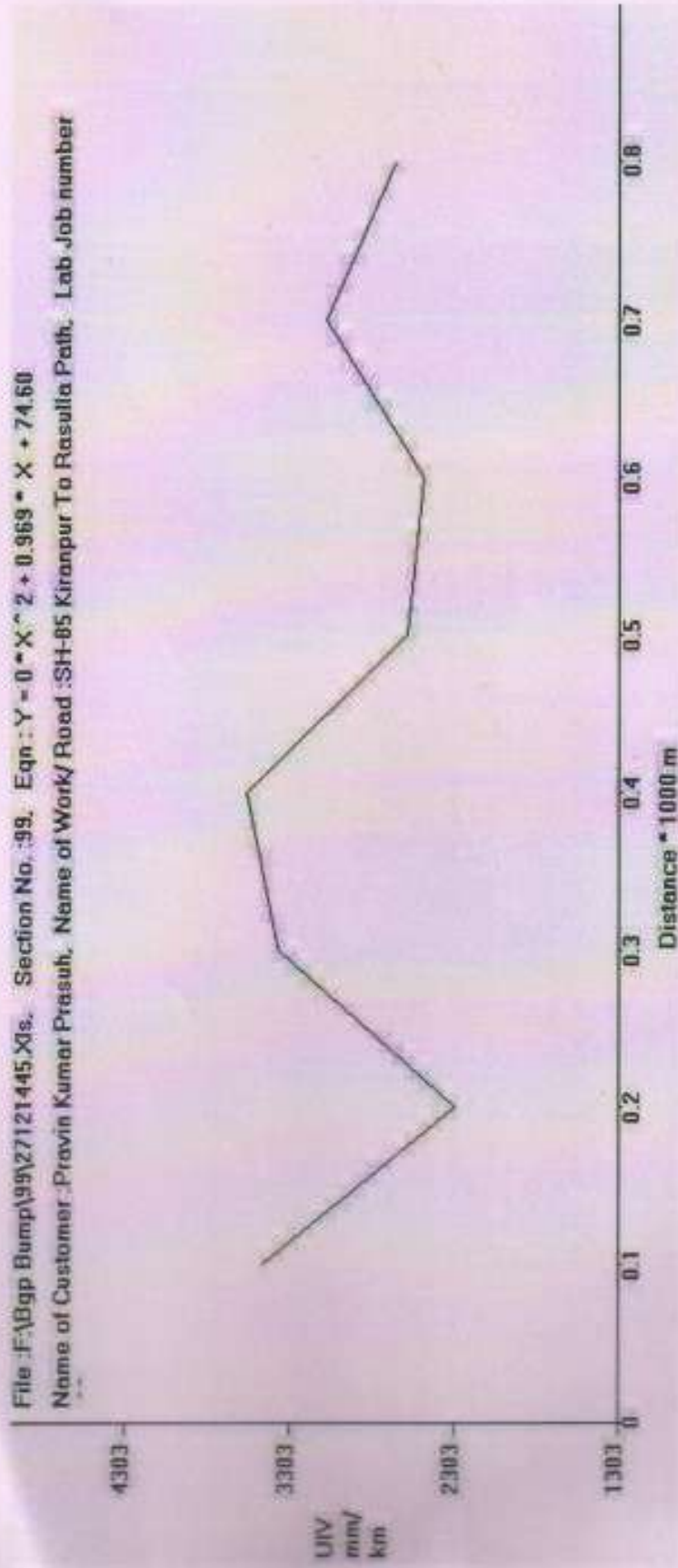
27/12/21  
SC

27/12/21  
ABE

27/12/21

File :F:\Dgp Bump\99\27121445.xls. Section No. :99. Eqn :  $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.50$

Name of Customer :Pravin Kumar Prasuh. Name of Work/ Road :SH-85 Kiranpur To Rasulla Path. Lab Job number



12  
27/12/14  
SC

12  
27/12/14  
AB

12  
27/12/14

Name of Customer :   
 Name of Work/Road :   
 Lab Job number :   
 Date :   
 Section No. :

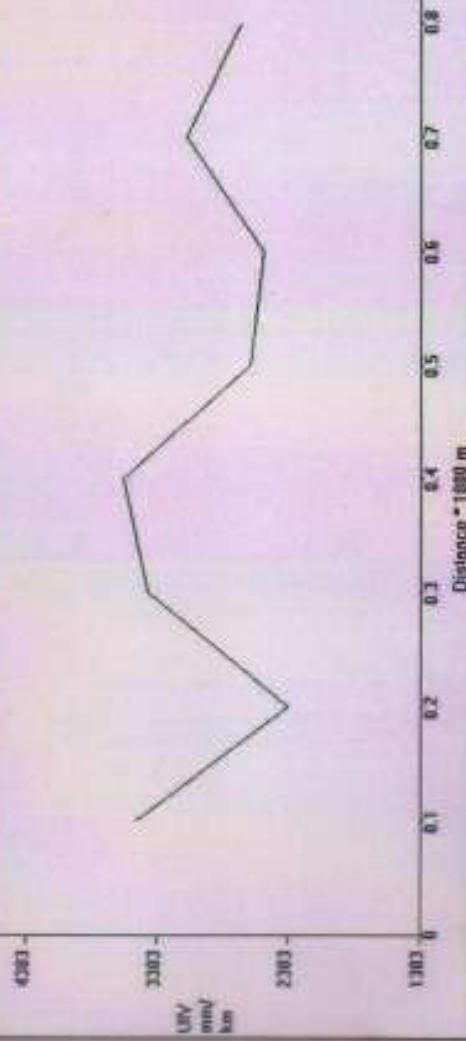
Test Date :   
 Machine No :   
 Start S No :   
 Start E No :   
 Wireless :   
 Start Location :   
 End Location :   
 Road Name :   
 Road Type :   
 Side :   
 Interval :   
 UNV Range :  To    
 Dist Range :  To    
 Equation :

Print Generate Report and Graph

Redraw Graph

Map View

File F:\Bsp Bump\15\27121445.Xls, Section No. 53, Eqn :  $Y = 0 * X^2 + 0.333 * X + 74.60$   
 Name of Customer : Pravin Kumar Prasad, Name of Work/Road : SH-45 Kireepur To Resulta Path, Lab Job number

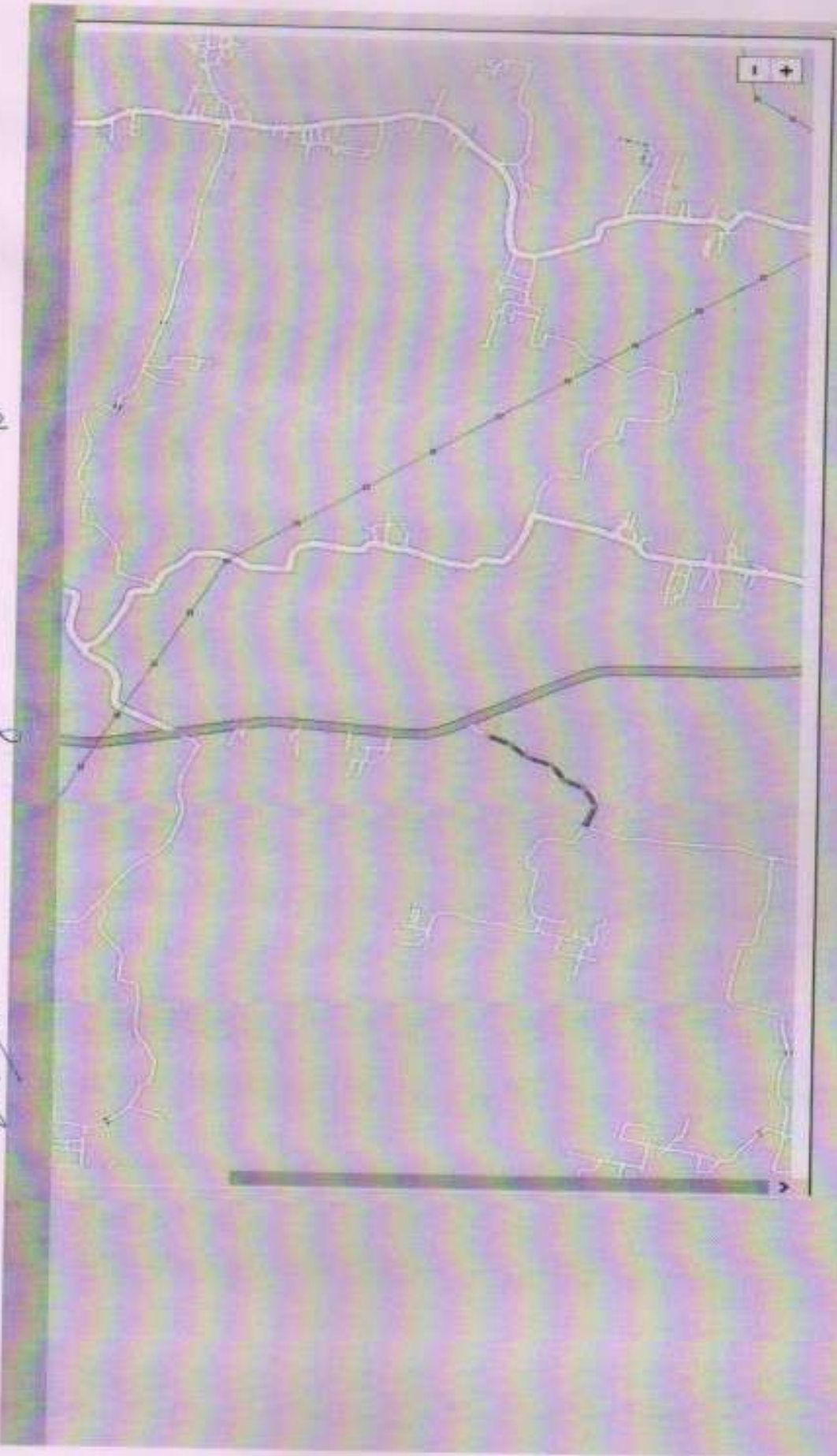


27/12/21  
30

22/12/21  
AB

27/12/21

File:F:\Bgp Bump\927121445.Xls, Section No.:39, Egn:  $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$



Name of Customer : Pravin Kumar Prassh  
Name of Work/ Road : SH-85 Kiraanpur To Rasaula Path

| Date       | Time     | Section No. | Length in km | Bumps in mm | Speed    |       | CATEGORY ROAD | IRI | Latitude | Longitude | Event     |                                                          |
|------------|----------|-------------|--------------|-------------|----------|-------|---------------|-----|----------|-----------|-----------|----------------------------------------------------------|
|            |          |             |              |             | Rate     | mm/km |               |     |          |           |           |                                                          |
| 27/12/21   | 14:10:35 | 99          | 0.1          | 350         | 0        | 3500  | 3466          | G   | 4.58     | 25.127157 | 86.839377 | Curve<br>$V = 0 * X^2 + 0.969 * X + 74.50$<br>$X = 2674$ |
| 27/12/21   | 14:11:12 | 99          | 0.1          | 230         | 10.1     | 2300  | 2303          | G   | 3.18     | 25.127968 | 86.83978  | Normal<br>$V = 2665$                                     |
| 27/12/21   | 14:11:12 | 99          | 0.1          | 340         | 10.1     | 3400  | 3369          | G   | 4.46     | 25.128513 | 86.840337 | Curve                                                    |
| 27/12/21   | 14:11:47 | 99          | 0.1          | 360         | 20.2     | 3600  | 3562          | G   | 4.69     | 25.129345 | 86.84069  | Curve                                                    |
| 27/12/21   | 14:12:0  | 99          | 0.1          | 260         | 20.2     | 2600  | 2593          | G   | 3.53     | 25.12973  | 86.84138  | Normal<br>(R) RURAL ROAD                                 |
| 27/12/21   | 14:12:22 | 99          | 0.1          | 250         | 30.3     | 2500  | 2497          | G   | 3.42     | 25.130455 | 86.84172  | Normal<br>Good Average Poor                              |
| 27/12/21   | 14:12:22 | 99          | 0.1          | 310         | 20.2     | 3100  | 3078          | G   | 4.12     | 25.13082  | 86.842542 | Curve<br>$<4000$ $4001-500$ $>5001$                      |
| 27/12/21   | 14:12:22 | 99          | 0.086        | 230         | 10.2     | 2674  | 2665          | G   | 3.62     | 25.13051  | 86.8434   | Normal                                                   |
| Total UV   |          |             |              |             | 23533    |       |               |     |          |           |           |                                                          |
| Average UV |          |             |              |             | 2941.625 |       |               |     |          |           |           |                                                          |

id  
27/12/21  
30

8  
27/12/21  
AR

u  
27/12/21