

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

पत्रांक :- 851 [अनु०]

/नवादा, दिनांक :- 17.06.2022

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी (एम0आर0-3054)  
ग्रामीण कार्य विभाग,  
बिहार, पटना।

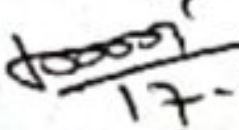
विषय:

New Maintenance Policy-2018 योजना अन्तर्गत अनुरक्षण मद अन्तर्गत  
आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय से संबंधित विहित प्रपत्र में वांछित सूचना उपलब्ध कराते हुए  
अनुरोध है आवंटन उपलब्ध कराने की कृपा की जाय।  
अनु०- यथोक्त।

विश्वासभाजन

  
17-6-2022

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



**Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal) As Per State MIS**

| Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal) As Per State MIS |                     |                   |              |                           |                    |                    |                    |                                |             |             |             |             |                     |                                |                      |                      |                      |                      |                      |                   |                          |                         |   |                    |             |             |         |             |            |
|---|---------------------|-------------------|--------------|---------------------------|--------------------|--------------------|--------------------|--------------------------------|-------------|-------------|-------------|-------------|---------------------|--------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------|--------------------------|-------------------------|---|--------------------|-------------|-------------|---------|-------------|------------|
| Road Details  |                     |                   |              |                           | AA Details         |                    | Agreement Details  |                                |             |             |             |             |                     | Actual Maintenance Expenditure |                      |                      |                      |                      |                      |                   | Previous Maintenance Exp |                         | Current Demand for Maintenance Amount (In Lacs) |                    |             |             | Remarks |             |            |
| Sl No.  | Road Name           | Serial No.        | Project ID   | Actual Date of Completion | Maintenance amount | Maintenance amount | Maintenance Amount | Maintenance Agreement 1st year | Agreement 2 | Agreement 3 | Agreement 4 | Agreement 5 | Total Status amount | Length                         | 1st Year Status Exp. | 2nd Year Status Exp. | 3rd Year Status Exp. | 4th Year Status Exp. | 5th Year Status Exp. | Total Status Exp. | 1st quarter              | Total Maintenance + EXP | Length as per Budget for year                   | (Bt) As Per Budget | 1st quarter | 2nd quarter |         | 3rd quarter | Total      |
| 1   |                     | 2                 |              |                           | 1                  | 6                  | 5                  | 8                              | 9           | 10          | 11          | 12          | 13                  | 14                             | 15                   | 16                   | 17                   | 18                   | 19                   | 20                | 21                       | 22                      | 23  | 24                 | 25          | 26          | 27      | 28          |            |
|   | PWD ROAD- SULTANPUR | RM/NANA W/19/0020 | 108902602130 | 12/2/2021                 | 66.308             | 37.3158            | 66.239             | 2.65804                        | 3.81861     | 9.16821     | 4.9894      | 10.0106     | 30.64483            | 2.90                           | 0.09                 | 0.00                 | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00                     | 0.00                    | 2.90  | 3072               | 0.000000    | 0.000000    | 1.53224 | 1.53224     | 3rd QUATER |
| Total   |                     |                   |              |                           | 66.308             | 37.3158            | 66.239             | 2.65804                        | 3.81861     | 9.16821     | 4.9894      | 10.0106     | 30.64483            | 2.9                            | 0                    | 0                    | 0                    | 0                    | 0                    | 0                 | 0                        | 0                       |   |                    | 0.0000      | 0.0000      | 1.53224 | 1.53224     |            |

*forward*  
*17.6.2022*  
 Executive Engineer  
 RWD Works Division, Nawada

(v) All other codal formalities have been observed  
 3 Physical Progress achieved  
 (i)



## FORM GFR -19A

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

Name of PIU: Rural Works Department, Works Division, Nawada

Head: New Maintenance  
Policy-2018 (MR-3054)  
(Maintenance Fund)

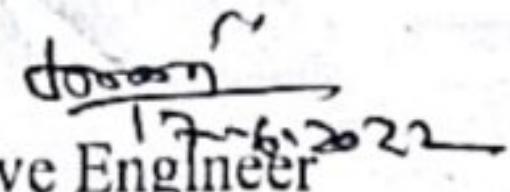
Form of Utilization Certificate for the month of June-2022

| SL. No. | Name of Scheme   | Sanctioned No. & Date | Amount (Rs.) | Particulars  |
|---------|--|-----------------------|--------------|--|
| 1       | Construction of Rural Roads under New Maintenance Policy-2018 (MR-3054) (Maintenance Fund) | -                     | =            | Certified that out of <u>Rs.Nil/-</u> Of grants upto the year 2022-23 in favour of RWD (W) Division, Nawada (bihar) a sum of <u>Rs. Nil/</u> has been utilized for the purpose Schemes as given in margin for which it was given in which it was sanctioned and that the balance <u>Rs Nil/-</u> remaining unutilized at the end of the period under report. |

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 money was actually utilized for the purpose 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 materials have been tested
- (iv) Measurements have been recorded in MBs and test check conducted by the Assistant Engineer/ Executive Engineer
- (v) All other codal formalities have been observed
- 3 **Physical Progress achieved**
- (i) Construction of Road works
- (ii) Construction of CD works

  
Executive Engineer

RWD(W) Division, Nawada



3rd Quarter

## STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

| 1   | Name of Road   | PWD ROAD - SULTANPUR       |  |   |
|---|--|----------------------------|--|---|
| 2   | Batch No.  | RM/NA/NAW/19/0020          |  |   |
| 3   | Project ID   | 10502602130                |  |   |
| 4   | Total Length of Road (in Km)   | 2.90                       |  |   |
| 5   | Length of Road to Meet Required Service Level [ Completed Length] (in Km) [1]          | 2.90                       |  |   |
| 6   | No. of Total Quarte (ie 3 Months as a Unit) in 5 Years                                 | 20                         |  |   |
| 7   | Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh) | 30.64483                   |  |   |
| 8   | Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]    | 1.53224                    |  |   |
| Compliance Criteria                                   | Standard Job Description   | Non- Compliance            |  | Reduction Payment [6] = [3]/[1]*[2]*[4] |
|   |  | Length Non - Compliant [3] | Weighted Value for Payment Reduction (%) [4] |   |
| I   | PAVED ROADS (CARRIAGE WAY)   | 0                          | 60%  | 0                                       |
| II  | SHOULDERS AND EMBANKEMENTS   | 0                          | 10%  | 0                                       |
| III   | CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES  | 0                          | 15%  | 0                                       |
| IV  | SIGNAGE AND ROAD SAFETY  | 0                          | 10%  | 0                                       |
| V   | VEGATION   | 0                          | 5%   | 0                                       |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5] |  |                            |  | 0                                       |
| TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]     |  |                            |  | 1.53224                                 |

Date of inspection by/E/I or his agent  
Prepared by Contractor's self Control Unit

Name and Designation of Executive Engineer

(Signature)

Date

Signature of person inspecting road

Certify by E/I [signature] Date :



# Name of Road - PWD ROAD To SULTANPUR

Name of Contractor- GHANSHYAM SINGH

Batch No- RM/NA/NAW/19/0020

| Date   | Time     | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude | Longitude | Event         |                                   |           |       |
|--------|----------|---------|--------|-------|-------|-------|-------|----------|----------|-----------|---------------|-----------------------------------|-----------|-------|
|        |          | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |          |           |               |                                   |           |       |
| 1/8/22 | 15:57:23 | 95      | 0.1    | 350   | 10.1  | 3500  | 3524  | G        | 24.95356 | 85.617103 | Speed Breaker | $Y = 0 * X^2 + 0.936 * X + 278.4$ |           |       |
| 1/8/22 | 15:58:0  | 95      | 0.1    | 370   | 20.2  | 3700  | 3713  | G        | 24.95373 | 85.61611  | Speed Breaker | X = 6596                          |           |       |
| 1/8/22 | 15:58:34 | 95      | 0.1    | 350   | 20.2  | 3500  | 3583  | G        | 24.95382 | 85.615185 | Speed Breaker | Y = 6452                          |           |       |
| 1/8/22 | 15:59:9  | 95      | 0.1    | 340   | 30.3  | 3400  | 3404  | G        | 24.95393 | 85.614242 | Normal        | (R) RURAL ROAD                    |           |       |
| 1/8/22 | 15:59:9  | 95      | 0.1    | 310   | 30.3  | 3100  | 3180  | G        | 24.9547  | 85.614528 | Normal        | Good                              | Average   | Poor  |
| 1/8/22 | 15:59:44 | 95      | 0.1    | 320   | 30.3  | 3200  | 3241  | G        | 24.95543 | 85.61502  | Normal        | <4000                             | 4001-5000 | >5001 |
| 1/8/22 | 16:0:0   | 95      | 0.1    | 350   | 20.2  | 3500  | 3554  | G        | 24.95617 | 85.61547  | Normal        |                                   |           |       |
| 1/8/22 | 16:0:0   | 95      | 0.1    | 300   | 20.2  | 3000  | 3086  | G        | 24.95699 | 85.615875 | Normal        |                                   |           |       |
| 1/8/22 | 16:0:19  | 95      | 0.1    | 350   | 20.2  | 3500  | 3590  | G        | 24.95787 | 85.616027 | Curve         |                                   |           |       |
| 1/8/22 | 16:0:19  | 95      | 0.1    | 310   | 20.2  | 3100  | 3116  | G        | 24.95867 | 85.616312 | Curve         |                                   |           |       |
| 1/8/22 | 16:1:0   | 95      | 0.1    | 280   | 20.2  | 2800  | 2807  | G        | 24.95948 | 85.616077 | Normal        |                                   |           |       |
| 1/8/22 | 16:1:0   | 95      | 0.1    | 300   | 30.3  | 3000  | 3086  | G        | 24.96037 | 85.61579  | Normal        |                                   |           |       |
| 1/8/22 | 16:1:0   | 95      | 0.1    | 310   | 30.3  | 3100  | 3180  | G        | 24.96106 | 85.615268 | Normal        |                                   |           |       |
| 1/8/22 | 16:1:30  | 95      | 0.1    | 270   | 30.3  | 2700  | 2705  | G        | 24.96186 | 85.61473  | Normal        |                                   |           |       |

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| Date   | Time    | Section | Length | Bumps  | Speed  | OR      | IRI     | CATEGORY | Latitude | Longitude | Event  |  |  |  |
|--------|---------|---------|--------|--------|--------|---------|---------|----------|----------|-----------|--------|--|--|--|
|        |         | No.     | in km  | in mm  | Rate   | mm/km   | mm/km   | ROAD     |          |           |        |  |  |  |
| 1/8/22 | 16:1:30 | 95      | 0.1    | 270    | 30.3   | 2700    | 2741    | G        | 24.96268 | 85.61436  | Normal |  |  |  |
| 1/8/22 | 16:1:30 | 95      | 0.1    | 320    | 30.3   | 3200    | 3209    | G        | 24.96346 | 85.614023 | Normal |  |  |  |
| 1/8/22 | 16:2:0  | 95      | 0.1    | 330    | 30.3   | 3300    | 3341    | G        | 24.96421 | 85.61345  | Normal |  |  |  |
| 1/8/22 | 16:2:4  | 95      | 0.1    | 340    | 30.3   | 3400    | 3496    | G        | 24.9649  | 85.612895 | Normal |  |  |  |
| 1/8/22 | 16:2:4  | 95      | 0.1    | 320    | 30.3   | 3200    | 3273    | G        | 24.96562 | 85.612322 | Normal |  |  |  |
| 1/8/22 | 16:2:4  | 95      | 0.1    | 310    | 30.3   | 3100    | 3116    | G        | 24.96637 | 85.6118   | Normal |  |  |  |
| 1/8/22 | 16:2:39 | 95      | 0.1    | 270    | 30.3   | 2700    | 2705    | G        | 24.96727 | 85.612    | Normal |  |  |  |
| 1/8/22 | 16:2:39 | 95      | 0.1    | 310    | 30.3   | 3100    | 3180    | G        | 24.96807 | 85.611565 | Normal |  |  |  |
| 1/8/22 | 16:3:0  | 95      | 0.1    | 360    | 30.3   | 3600    | 3648    | G        | 24.96899 | 85.611397 | Normal |  |  |  |
| 1/8/22 | 16:3:0  | 95      | 0.1    | 290    | 30.3   | 2900    | 2992    | G        | 24.96955 | 85.610723 | Normal |  |  |  |
| 1/8/22 | 16:3:15 | 95      | 0.1    | 250    | 30.3   | 2500    | 2518    | G        | 24.97    | 85.609813 | Normal |  |  |  |
| 1/8/22 | 16:3:15 | 95      | 0.1    | 350    | 20.2   | 3500    | 3554    | G        | 24.97066 | 85.609275 | Normal |  |  |  |
| 1/8/22 | 16:3:15 | 95      | 0.1    | 360    | 20.2   | 3600    | 3648    | G        | 24.97149 | 85.608938 | Normal |  |  |  |
| 1/8/22 | 16:3:20 | 95      | 0.1    | 360    | 20.2   | 3600    | 3648    | G        | 24.97149 | 85.608938 | Normal |  |  |  |
| 1/8/22 | 16:3:50 | 95      | 0.1    | 340    | 10.1   | 3400    | 3448    | G        | 24.9718  | 85.608803 | Normal |  |  |  |
|        |         | Total   | 2.900  | 9290   | 737    | 92900   | 94286   |          |          |           |        |  |  |  |
|        |         | Average |        | 320.34 | 25.424 | 3203.45 | 3251.24 |          |          |           |        |  |  |  |

Dr. S. S. S.

Dr. S. S. S.

कार्यपालक अभियन्ता  
श्रीभीष्म कार्वा विभाग  
कार्य प्रमंडल नवल



Name of Customer : GHANSHYAM SINGH  
 Name of Work/Road : PWD ROAD To SULTANPUR  
 Lab Job number : 95  
 Date : 8/1/2022  
 Section No. : 95

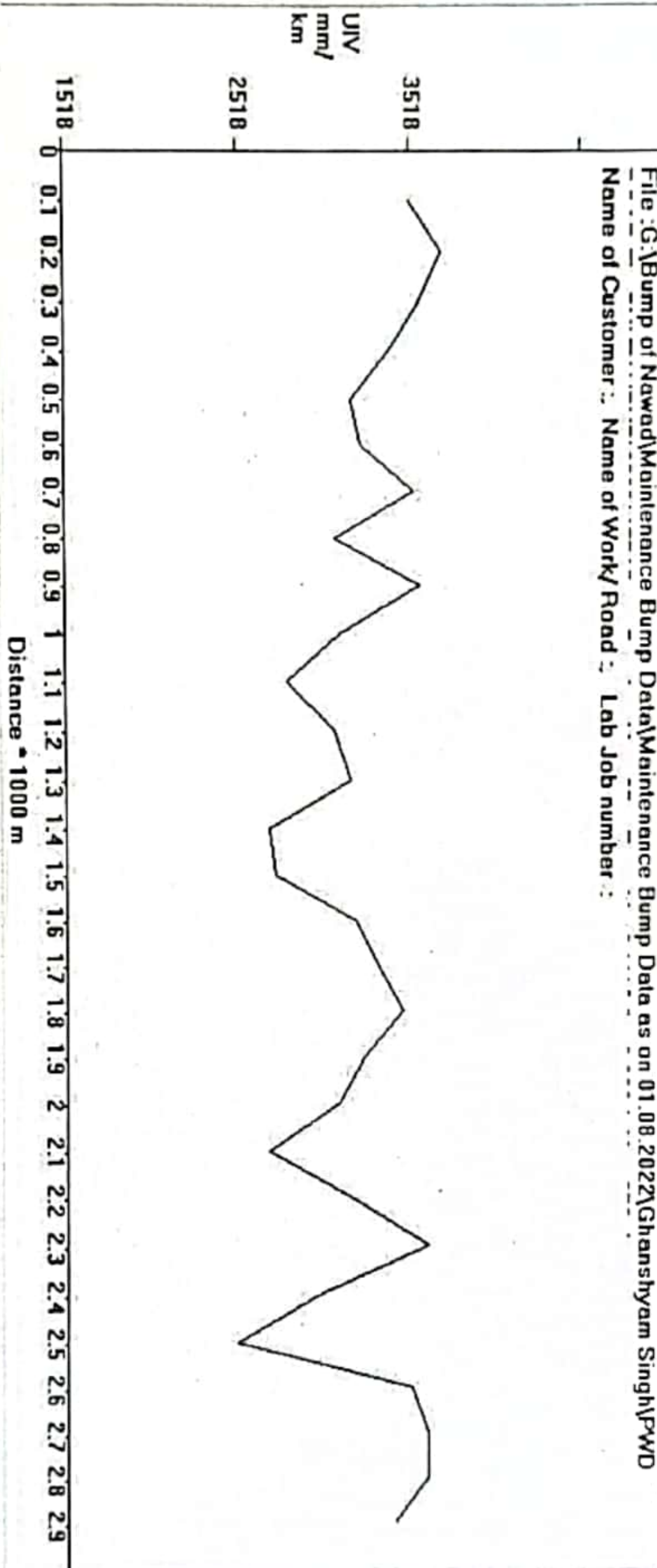
Test Date : 8/1/2022  
 Machine No : 408  
 Start S No : 0.000  
 Start E No : 2.900  
 Weather :  
 Start Location : PWD ROAD  
 End Location : SULTANPUR  
 Road Name : PWD ROAD To SULTANPUR  
 Road Type : (R) RURAL ROAD  
 Side :  
 UIV Range : 1518 To 5000 Interval 1000 mm/km  
 Dist Range : 0 To 3 0.1 - 1000 m  
 Equation :  $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Bump of Nawad\Maintenance Bump Data\Maintenance Bump Data as on 01.08.2022\Ghanshyam Singh\PWD  
 Name of Customer : Name of Work/Road : Lab Job number :



22.8.22

22.8.22

कार्यपालक अभियन्ता  
 ग्रामीण कार्य विभाग  
 कार्य प्रभंडन नवाहा