

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

पत्रांक :- 1186 अख

/नवादा, दिनांक :- 10.09.2022

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।  
अनु0- यथोक्त।

विश्वासभाजन

  
10/9/2022

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

  
10/09/2022

| Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal) As Per State MIS |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of works Division- Nawada                                                                                                                                          |

| Road Details |                                                                       |                           |             | AA Profile                |                   | Agreement Details  |                   |                                |             |             |             |             |                     |        |                      | Actual Performance Expenditure |                      |                      |                      |                   | Provisional |                         | Current Demand for Maintenance Amount (Rs. Lacs) |                       |             |             |             |             |          |                       |
|--------------|-----------------------------------------------------------------------|---------------------------|-------------|---------------------------|-------------------|--------------------|-------------------|--------------------------------|-------------|-------------|-------------|-------------|---------------------|--------|----------------------|--------------------------------|----------------------|----------------------|----------------------|-------------------|-------------|-------------------------|--------------------------------------------------|-----------------------|-------------|-------------|-------------|-------------|----------|-----------------------|
| Sl. No.      | Road Name                                                             | Route No.                 | Project ID  | Actual Date of Completion | Major work amount | Maintenance amount | Minor Work Amount | Maintenance Agreement 1st year | Agreement 2 | Agreement 3 | Agreement 4 | Agreement 5 | Total Maint. amount | Length | 1st Year Maint. Exp. | 2nd Year Maint. Exp.           | 3rd Year Maint. Exp. | 4th Year Maint. Exp. | 5th Year Maint. Exp. | Total Maint. Exp. | 1st quarter | Total Maintenance + EXP | Length as per Survey Report (km)                 | DDA Fee Survey Report | 1st quarter | 2nd quarter | 3rd quarter | 4th quarter | Total    | Remarks               |
| 1            | Construction of Road from Warhaligang - Pachherwan to Village Mirchak | RM/N/A<br>NAW/19/<br>0018 | 1050201003  | 28/02/2021                | 32.316            | 16.582             | 32.221            | 1.4163                         | 2.04528     | 4.95869     | 2.69168     | 5.42162     | 16.53358            | 1.580  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 1.580                                            | 3018                  | 0.83668     | 0.83668     | 0.83668     | 0.00000     | 2.48004  | 1st, 2nd, 3rd QUARTER |
| 2            | KHANPUR - CHHATHAR                                                    | RM/N/A<br>NAW/19/<br>0001 | 1050202909  | 14/02/2020                | 32.817            | 15.535             | 32.232            | 1.1142                         | 2.17258     | 4.68904     | 2.5599      | 5.12075     | 15.62152            | 1.500  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 1.500                                            | 3149.47               | 0.78113     | 0.78113     | 0.78113     | 0.00000     | 2.34339  | 1st, 2nd, 3rd QUARTER |
| 3            | Pachherwan Road to Samirgan                                           | RM/N/A<br>NAW/19/<br>0018 | 1050103262  | 14/01/2021                | 91.444            | 36.115             | 91.071            | 3.0975                         | 4.46885     | 10.7935     | 5.85598     | 11.791      | 36.90651            | 3.400  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 3.400                                            | 3070                  | 1.80033     | 1.80033     | 1.80033     | 0.00000     | 5.40099  | 1st, 2nd, 3rd QUARTER |
| 4            | Partapur To Khatun Paragi Road                                        | RM/N/A<br>NAW/19/<br>0018 | 1050103263  | 2/2/2021                  | 78.481            | 35.162             | 78.242            | 2.984                          | 4.3396      | 10.5307     | 5.70107     | 11.5169     | 35.06457            | 3.366  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 3.366                                            | 3070                  | 1.75283     | 1.75283     | 1.75283     | 0.00000     | 5.25849  | 1st, 2nd, 3rd QUARTER |
| 5            | Khatibnag road to Banri                                               | RM/N/A<br>NAW/19/<br>0021 | 1050103262  | 27/02/2021                | 30.495            | 15.705             | 30.385            | 1.3244                         | 1.93594     | 4.72232     | 2.525       | 5.15126     | 15.65887            | 1.530  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 0.530                                            | 3404                  | 0.27121     | 0.27121     | 0.27121     | 0.00000     | 0.81363  | 1st, 2nd, 3rd QUARTER |
| 6            | BAGHI - BARDHUA - BHEWA                                               | RM/N/A<br>NAW/19/<br>0021 | 1050201037  | 2/2/2021                  | 115.214           | 59.372             | 114.855           | 5.0199                         | 7.20078     | 17.8103     | 9.59818     | 19.4639     | 59.19307            | 5.710  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 4.984                                            | 3218                  | 2.58334     | 2.58334     | 2.58334     | 0.00000     | 7.75002  | 1st, 2nd, 3rd QUARTER |
| 7            | DARIVARTUR - HADIVARTUR                                               | RM/N/A<br>NAW/19/<br>0021 | 1050202042  | 28/02/2021                | 107.516           | 62.99              | 107.191           | 5.402                          | 7.79292     | 18.8342     | 10.2157     | 20.5652     | 62.80000            | 5.990  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 2.700                                            | 3190                  | 1.41537     | 1.41537     | 1.41537     | 0.00000     | 4.24611  | 1st, 2nd, 3rd QUARTER |
| 8            | KOCHIGAN - PWD ROAD - SORHIPUR                                        | RM/N/A<br>NAW/19/<br>0018 | 1050202077  | 14/01/2021                | 67.407            | 36.335             | 67.138            | 3.1084                         | 4.54247     | 10.776      | 5.97344     | 11.7673     | 36.21150            | 3.380  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 3.380                                            | 3311                  | 1.81058     | 1.81058     | 1.81058     | 0.00000     | 5.43174  | 1st, 2nd, 3rd QUARTER |
| 9            | DONA - SACHOL                                                         | RM/N/A<br>NAW/19/<br>0001 | NEA32000147 | 14/12/2020                | 196.757           | 43.033             | 189.607           | 3.6876                         | 5.41505     | 12.892      | 7.05797     | 14.2374     | 43.29021            | 4.150  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 4.150                                            | 2800                  | 2.16451     | 2.16451     | 2.16451     | 0.00000     | 6.49353  | 1st, 2nd, 3rd QUARTER |
| 10           | RANPUR - DULHARIAR                                                    | RM/N/A<br>NAW/19/<br>0001 | NEA32000150 | 14/12/2020                | 64.511            | 29.368             | 64.31             | 2.5384                         | 3.70615     | 8.88774     | 4.82205     | 9.70046     | 29.65482            | 2.820  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 0.450                                            | 2901                  | 0.23661     | 0.23661     | 0.23661     | 0.00000     | 0.70933  | 1st, 2nd, 3rd QUARTER |
| 11           | SHIN - SANDPUR - PAKARIA                                              | RM/N/A<br>NAW/19/<br>0001 | NEA32000152 | 14/12/2020                | 151.531           | 48.411             | 150.028           | 4.1221                         | 6.06758     | 14.7029     | 7.92516     | 16.0555     | 48.87316            | 4.700  | 0.00                 | 0.00                           | 0.00                 | 0.00                 | 0.00                 | 0.00              | 0.00        | 0.00                    | 4.700                                            | 2596                  | 2.44366     | 2.44366     | 2.44366     | 0.00000     | 7.33098  | 1st, 2nd, 3rd QUARTER |
| Total        |                                                                       |                           |             | 963.4910                  | 398.5080          | 957.2800           | 31.9049           | 49.7713                        | 119.587     | 64.8461     | 130.791     | 398.9008    | 301.1260            | 0.000  | 0.000                | 0.000                          | 0.000                | 0.000                | 0.000                | 0.000             | 0.000       | 0.0000                  | 30.7400                                          | 33725                 | 16.0863     | 16.0863     | 16.0863     | 0.0000      | 48.25875 |                       |

Divisional Accounts officer  
Rural Works Department  
Works Division, Madaya

Executive Engineer  
RWD Works Division, Nawada  
10/09/2022

## 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 September-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

*[Signature]*  
10.9.22  
Divisional Accounts Officer  
Rural Works Department  
Works Division, Nawada

*[Signature]*  
10/9/2022  
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                                                                           | Construction of Road from Warisaliganj - Pakribarawan to Village Mirchak |                                              |                                         |
|-------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|-----------------------------------------|
| 2                                                     | Batch No.                                                                              | RM/NA/NAW/19/0018                                                        |                                              |                                         |
| 3                                                     | Project ID                                                                             | 10502701003                                                              |                                              |                                         |
| 4                                                     | Total Length of Road (in Km)                                                           | 1.580                                                                    |                                              |                                         |
| 5                                                     | Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]           | 1.580                                                                    |                                              |                                         |
| 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) | 16.53358                                                                 |                                              |                                         |
| 8                                                     | Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]    | 0.82668                                                                  |                                              |                                         |
| 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)                                                             | 0.00                                                                     | 60%                                          | 0.00                                    |
| II                                                    | SHOULDERS AND EMBANKMENTS                                                              | 0.00                                                                     | 10%                                          | 0.00                                    |
| III                                                   | CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES                                          | 0.00                                                                     | 15%                                          | 0.00                                    |
| IV                                                    | SIGNAGE AND ROAD SAFETY                                                                | 0.00                                                                     | 10%                                          | 0.00                                    |
| V                                                     | VEGATION                                                                               | 0.00                                                                     | 5%                                           | 0.00                                    |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5] |                                                                                        |                                                                          |                                              | 0.00                                    |
| TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]     |                                                                                        |                                                                          |                                              | 0.82668                                 |

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

Name and Designation o Executive Engineer

(Signature)

Date

Certify by E/I [signature] Date :

Signature of person inspecting road

# **Name of Road - Warisaliganj To Pakribarawan to Village Mirchak**

| Name of Contractor- PANKAJ KUMAR |            |         |        |       |        |       |         |          |          | Batch No- RM/NA/NAW/19/0018 |               |                                          |
|----------------------------------|------------|---------|--------|-------|--------|-------|---------|----------|----------|-----------------------------|---------------|------------------------------------------|
| 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: 29: 16 | 94      | 0.1    | 270   | 10.1   | 2700  | 2777    | G        | 24.99039 | 85.667845                   | Normal        | $Y = 0 * X \wedge 2 + 0.936 * X + 278.4$ |
| 1/8/22                           | 15: 29: 16 | 94      | 0.1    | 290   | 30.3   | 2900  | 2992    | G        | 24.9902  | 85.668753                   | Normal        | $X = 6596$                               |
| 1/8/22                           | 15: 29: 51 | 94      | 0.1    | 300   | 20.2   | 3000  | 3086    | G        | 24.99032 | 85.669645                   | Normal        | $Y = 6452$                               |
| 1/8/22                           | 15: 30: 0  | 94      | 0.1    | 280   | 30.3   | 2800  | 2899    | G        | 24.9912  | 85.669713                   | Normal        | (R) RURAL ROAD                           |
| 1/8/22                           | 15: 30: 26 | 94      | 0.1    | 380   | 10.1   | 3800  | 3835    | G        | 24.99214 | 85.669763                   | Speed Breaker |                                          |
| 1/8/22                           | 15: 30: 26 | 94      | 0.1    | 330   | 20.2   | 3300  | 3367    | G        | 24.99294 | 85.669882                   | Normal        | <4000                                    |
| 1/8/22                           | 15: 30: 26 | 94      | 0.1    | 310   | 30.3   | 3100  | 3180    | G        | 24.99375 | 85.6701                     | Normal        | 4001-5000                                |
| 1/8/22                           | 15: 31: 2  | 94      | 0.1    | 340   | 30.3   | 3400  | 3460    | G        | 24.99464 | 85.670285                   | Normal        | >5001                                    |
| 1/8/22                           | 15: 31: 2  | 94      | 0.1    | 300   | 30.3   | 3000  | 3086    | G        | 24.99553 | 85.67047                    | Normal        |                                          |
| 1/8/22                           | 15: 31: 2  | 94      | 0.1    | 320   | 30.3   | 3200  | 3273    | G        | 24.99637 | 85.670757                   | Normal        |                                          |
| 1/8/22                           | 15: 31: 37 | 94      | 0.1    | 250   | 30.3   | 2500  | 2518    | G        | 24.99723 | 85.670958                   | Normal        |                                          |
| 1/8/22                           | 15: 31: 37 | 94      | 0.1    | 240   | 30.3   | 2400  | 2424    | G        | 24.99808 | 85.671228                   | Normal        |                                          |
| 1/8/22                           | 15: 32: 0  | 94      | 0.1    | 290   | 30.3   | 2900  | 2992    | G        | 24.99892 | 85.671397                   | Normal        |                                          |
| 1/8/22                           | 15: 32: 12 | 94      | 0.1    | 350   | 10.1   | 3500  | 3554    | G        | 24.99978 | 85.671582                   | Normal        |                                          |
| 1/8/22                           | 15: 32: 12 | 94      | 0.1    | 210   | 20.2   | 2100  | 2144    | G        | 25.7     | 85.670707                   | Normal        |                                          |
| 1/8/22                           | 15: 32: 47 | 94      | 0.08   | 260   | 10.1   | 2600  | 2699    | G        | 25.26    | 85.669797                   | Normal        |                                          |
|                                  |            | Total   | 1.580  | 4720  | 374    | 47200 | 48286   |          |          |                             |               |                                          |
|                                  |            | Average |        | 295   | 23.356 | 2950  | 3017.88 |          |          |                             |               |                                          |

22/8/22  
22/8/22

22/8/22

कार्यालयक अभियन्ता  
मार्गीय कार्य विभाग  
कार्य प्रमंडल नयाग

Name of Customer : [PANKAJ KUMAR]  
 Name of Work : [Vetisaliyog To Pokhara] b  
 Road :  
 Lab Job number : [94]  
 Date : [8/1/2022]  
 Section No. : [94]

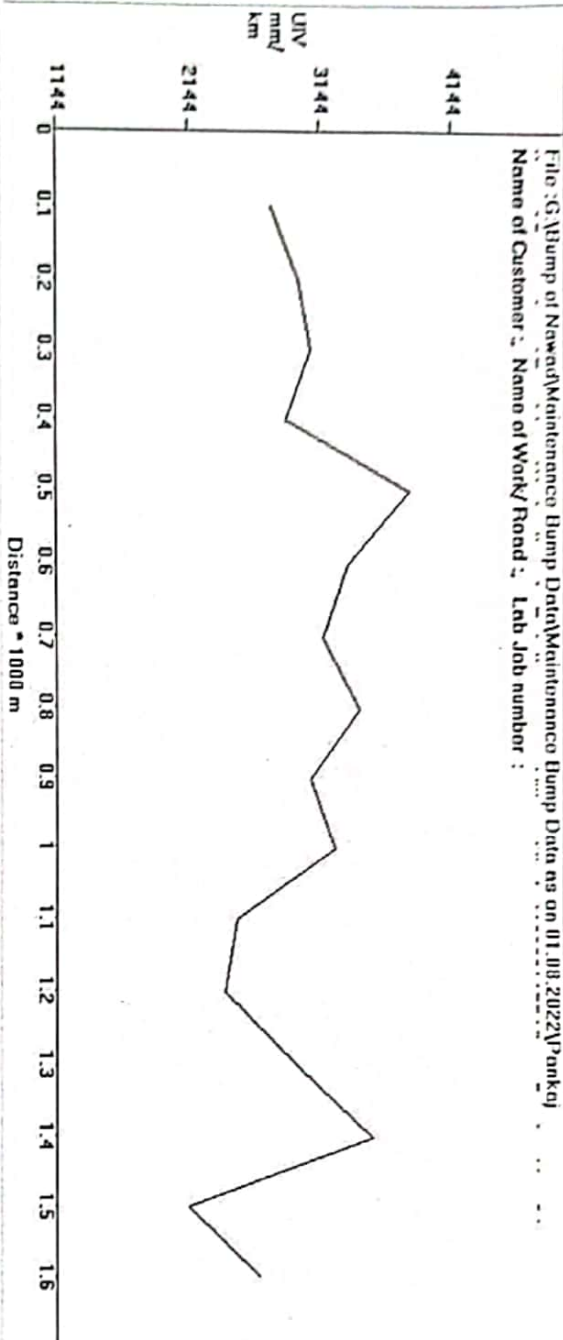
Test Date : [8/1/2022]  
 Machine No : [400]  
 Start S No : [0000]  
 Start E No : [1500]  
 Weather :  
 Start Location : [Vetisaliyog]  
 End Location : [Village Mirche]  
 Road Name : [Vetisaliyog To Pokhara] m  
 Road Type : [RURAL ROAD]  
 Side :  
 UIV Range : [1144] To [5000] Interval [1000] mm/km  
 Dist Range : [0] To [1.7] [0.1] -1000 m  
 Equation :  $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Rodraw Graph

Map View

File : G:\Jump of Newed\Maintenance Jump Data\Maintenance Jump Data on 01.08.2022\Rankaj  
 Name of Customer : Name of Work/ Road : Lab Job number :



8/1/22  
22.8.22

8/1/22  
22.8.22

कार्यापालक अभियन्ता  
 शाहीज कार्या विभाग  
 कार्या भवन, नयाँ  
 8/1/22