

कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, डिहरी।

पत्रांक .....1195

डिहरी, दिनांक .....12/11/2022

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, डिहरी।

सेवा में,

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

विषय:— शीर्ष MR New Maintenance Policy 2018 योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण का  
आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक के संबंध में कहना है कि शीर्ष MR New Maintenance Policy 2018  
योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण के पथों का पथवार मांगी जाने वाली आवंटन की सूची पत्र के  
साथ भवदीय के अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

सूचनार्थ सादर समर्पित।

अनु0— यथोक्त

विश्वासभाजन

*NKumar*  
12.11.22  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल, डिहरी।

*NKb*  
12/11/2022

**FORM GFR 19-A**  
**(See Government of India's Decision (I) below Rule-150)**  
**Form of Utilization Certificate up to the Date 19.09.2022**  
**RWD, Works Divisio, Dehri**

| Sl. No          | Name of Scheme                                                                | Sanction No. & Date with Amount (in lacs Rs.)                    | Amount Received (in lacs Rs.) | Particulars                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------|-------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1               | Maintenance of Rural roads<br><b>Maintenance Policy-2018</b><br>under MR-3054 | Allotment Received Through CFMS vide Letter - 14 Date-18.07.2022 | 16.78791 Lakh                 | Certified that out of Rs. 16.78791 lacs of grants-in-aid sanctioned during the years 2022-23 in favors of E-in-C, RWD Bihar, Patna a sum of Rs 15.70248 lacs has been utilized for the purpose of MR (3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 1.08543 Lacs remaining unutilized at the end of the period under report. |
| <b>Total :-</b> |                                                                               |                                                                  | <b>Rs.- 16.78791 Lakh</b>     |                                                                                                                                                                                                                                                                                                                                                                             |

1. 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 purpose for which it was sanctioned.

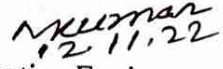
Kind of Checks exercised: -

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
- All other codal formalities have been observed.

2. Physical Progress achieved :-

- Maintenance of Road Works.
- Maintenance of CD works

  
D. A. O. 12/11/22  
RWD Works, Division, Dehri

  
Executive Engineer  
RWD Works, Division, Dehri

  
12/11/2022

# STANDARD FORMAT FOR ROAD QUARTERLY STATEMENT

PIU NAME :- RWD (W) DIV. DEHRI  
BLOCK NAME :- Akodi Gola

| 1                                                     | Name of the Road                                                                           | PWD Road Gamharia to Chanda Road Via Basantpur Mathia PWD Road |                                              |                                          |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| 2                                                     | Batch No                                                                                   | RM/RO/DEH/20/0001                                              |                                              |                                          |
| 3                                                     | Project ID                                                                                 | 10301001050                                                    |                                              |                                          |
| 4                                                     | Total Length of Road (In KM)                                                               | 3.200                                                          |                                              |                                          |
| 5                                                     | Length of Road to Meet Required Service Level Completed length (In KM)                     | 3.200                                                          |                                              |                                          |
| 6                                                     | No. of Total Quarter (ie. 3 Months as a Unit) in 5 Year                                    | 20                                                             |                                              |                                          |
| 7                                                     | Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh) (1) | 28.55408                                                       |                                              |                                          |
| 8                                                     | Quarterly Payment 1/20 of Ordinary Maintenance Cost as Per Schedule (in Lakh) (2)          | 1.42770                                                        |                                              |                                          |
| Compliance Criteria                                   | Standard Job Description                                                                   | Non-Compliance                                                 |                                              | Reduction Payment<br>{6}={3}/{1}#{2}#{4} |
|                                                       |                                                                                            | Length Non-Compliant<br>(3)                                    | Weighted Value for Payment Reduction (%) (4) |                                          |
| I                                                     | PAVED ROAD (CARRIAGEWAY)                                                                   | 0                                                              | 60%                                          | 0.000                                    |
| III                                                   | SHOULDERS AND EMBANMENTS CULVERTS                                                          | 0                                                              | 10%                                          | 0.000                                    |
| III                                                   | CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES                                              | 0                                                              | 15%                                          | 0.000                                    |
| IV                                                    | SIGNAGE AND ROAD SAFETY                                                                    | 0                                                              | 10%                                          | 0.000                                    |
| V                                                     | VEGATION                                                                                   | 0                                                              | 5%                                           | 0.000                                    |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN LAKH) {5} |                                                                                            |                                                                |                                              | 0.000                                    |
| TO BE PAID FOR THE QUARTER/DEMAND (IN Lakh){6}        |                                                                                            |                                                                |                                              | 1.42770                                  |

Date of inspection by W/I or his agent  
Prepare by Contractor s Self Control unit

**Omprakash kumar, JE**  
Name and Designation of person inspecting road

Date *12/11/22*

Signature of Person inspecting road

*12-11-22*  
A.E.

(Signature)

*NKumar*  
*12.11.22*

Certify by E/I {signature} Date:-  
Executive Engineer  
Rural Works Department  
Works Division, Dehri

*NK*  
*12/11/22*

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

RWD, Works Division Dehri

Government Of Bihar

OM01

Rural Works Department

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Road From:-PWD Road Gambaria to Chanda Road Via Basantpur Mathia PWD Road  
Package No. RM/NO/DEH/20/0001

To:-

Executive Engineer  
RWD, Works Division Dehri

Date: 29/11/2021

Length of Road :- 3.2 KM

Inspector :-

Position :-

| No    | Standard Of Work Item Name                | Work Unit      | Unit Of Required in each Kilometer |   |   |   |   |   |   |   |   |    | Comments |
|-------|-------------------------------------------|----------------|------------------------------------|---|---|---|---|---|---|---|---|----|----------|
|       |                                           |                | 1                                  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |          |
| OM100 | Sealed pavement                           |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM101 | Pothole Patching                          | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
| OM102 | Surface Depression and Rut patching       | m <sup>3</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
| OM103 | Crack Sealing                             | Lm             |                                    |   |   |   |   |   |   |   |   |    |          |
|       | Surface Treatment                         |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM104 | (a) Loss of Aggregate (Surfaceblavelling) | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
|       | (b) Bleeding / Flushing                   | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
|       | © Crocodile Cracking                      | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
| 105   | Edge Repair                               | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
| 106   | Depouts                                   | m <sup>2</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
| 107   | Concrete pavement                         | m <sup>3</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
|       | Other activities                          |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM200 | Shoulder                                  |                |                                    |   |   |   |   |   |   |   |   |    |          |
|       | Unsealed Shoulder                         |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM201 | (a) Edge Drop-off                         | Lm             |                                    |   |   |   |   |   |   |   |   |    |          |
|       | (b) Roughness, Scouring or Potholes       | Lm             |                                    |   |   |   |   |   |   |   |   |    |          |
|       | (c) Holding water                         | Lm             |                                    |   |   |   |   |   |   |   |   |    |          |
| OM202 | Embankment Repair                         | M <sup>3</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
|       | Other activities (Rain Cuts)              |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM300 | Drainage including culverts major         |                |                                    |   |   |   |   |   |   |   |   |    |          |
| OM301 | Surface Drains & Verge                    | Lm             |                                    |   |   |   |   |   |   |   |   |    |          |
| OM302 | Culvert Cleaning                          | No             |                                    |   |   |   |   |   |   |   |   |    |          |
| OM303 | Culvert and pit Repair                    | M <sup>3</sup> |                                    |   |   |   |   |   |   |   |   |    |          |
|       | Other activities(Whilw washing)           | M <sup>3</sup> |                                    |   |   |   |   |   |   |   |   |    |          |

*[Signature]*

29/11/2021  
12-11-20  
A.E.

NCU/MAN  
12.11.20  
EE



| No    | standard Of Work Item                                               | Work Unit      | Unit OF Required in each Kilometere |   |   |   |   |   |   |   |   |    | Comments |
|-------|---------------------------------------------------------------------|----------------|-------------------------------------|---|---|---|---|---|---|---|---|----|----------|
|       |                                                                     |                | 1                                   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |          |
| OM400 | Vegetation                                                          |                |                                     |   |   |   |   |   |   |   |   |    |          |
|       | Grass Control                                                       |                |                                     |   |   |   |   |   |   |   |   |    |          |
| OM401 | (a) Roadside- General Tidy                                          | Ha             |                                     |   |   |   |   |   |   |   |   |    |          |
|       | (b) Clear near Safety signs, kilometer posts and roadside furniture | Ha             |                                     |   |   |   |   |   |   |   |   |    |          |
| OM402 | Tree and Shrub Management                                           | No             |                                     |   |   |   |   |   |   |   |   |    |          |
|       | Cutting Of Branches Of Trees                                        | No             |                                     |   |   |   |   |   |   |   |   |    |          |
|       | Cutting Of Shrubs From Road Way                                     | No             |                                     |   |   |   |   |   |   |   |   |    |          |
|       | Other activities (Trimming of Grass)                                | M <sup>2</sup> |                                     |   |   |   |   |   |   |   |   |    |          |
| OM500 | Safety Signage and Road                                             |                |                                     |   |   |   |   |   |   |   |   |    |          |
| OM501 | Signs Maintenance                                                   | No             |                                     |   |   |   |   |   |   |   |   |    |          |
| OM502 | Guard Stones                                                        | Lm             |                                     |   |   |   |   |   |   |   |   |    |          |
| OM503 | Distance Stones                                                     | No             |                                     |   |   |   |   |   |   |   |   |    |          |
| OM504 | Road Marking                                                        | M <sup>2</sup> |                                     |   |   |   |   |   |   |   |   |    |          |
|       | Other activities                                                    |                |                                     |   |   |   |   |   |   |   |   |    |          |

*12.11.22*

Executive Engineer  
Rural works Department  
Works Division, Dehri

*NKb*  
*12/11/2022*

Appendix

*12-11-22*  
*A.E.*

*[Signature]*

Bidder

Steco Analyzer

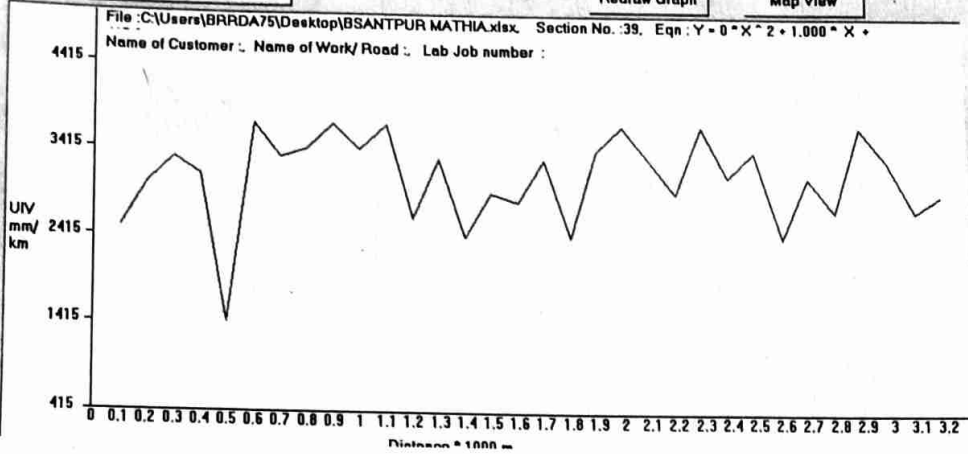
Name of Customer: Rameshwar Singh  
Name of Work/Road: ais to Chanda Road Via Basan  
Lab Job number: 39  
Date: 03-11-2022  
Section No.: 39

Test Date: 03-11-2022 Road Name: Basantpur Mathia FWD Road  
Machine No: 412 Road Type: (R) RURAL ROAD  
Start S No:            Side:             
Start E No:            Interval  
Weather:            UV Range: 415 To 5000 1000 mm/km  
Start Location: pad Gamheria Dist Range: 0 To 3.3 0.1 = 1000 m  
End Location: Chanda Road Equation:  $Y = 0 * X^2 + 1.000 * X + 415.2$

Print Generate Report and Graph

Redraw Graph

Map View



*[Signature]*

*12-11-22*  
*A.E.*

*12.11.22*

Name of Road:- PWD Road Gamharia To Chanda Road via Basantpur Mathia PWD Road  
Name of Contractor:- Rameshwar Singh

| Date         | Time     | Section | Length | Bumps | Speed | OR   | IRI   | TEGORY | Latitude | Longitude | Event         |
|--------------|----------|---------|--------|-------|-------|------|-------|--------|----------|-----------|---------------|
| No.          | in km    | in mm   | Rate   | mm/km | mm/km | ROAD |       |        |          |           |               |
| 03/11/22     | 17:24:37 | 39      | 0.1    | 210   | 10.1  | 2100 | 2515  | G      | 24.99998 | 84.1888   | Normal        |
| 03/11/22     | 17:24:37 | 39      | 0.1    | 260   | 20.2  | 2600 | 3015  | G      | 25.38    | 84.18798  | Normal        |
| 03/11/22     | 17:25:12 | 39      | 0.1    | 290   | 20.2  | 2900 | 3315  | G      | 25.1132  | 84.18736  | Normal        |
| 03/11/22     | 17:25:12 | 39      | 0.1    | 270   | 10.1  | 2700 | 3115  | G      | 25.1442  | 84.18643  | Normal        |
| 03/11/22     | 17:26:0  | 39      | 0.1    | 100   | 10.1  | 1000 | 1415  | G      | 25.1753  | 84.18556  | Normal        |
| 03/11/22     | 17:27:0  | 39      | 0.1    | 330   | 0     | 3300 | 3715  | G      | 25.2137  | 84.1846   | Normal        |
| 03/11/22     | 17:28:7  | 39      | 0.1    | 290   | 0     | 2900 | 3315  | G      | 25.2312  | 84.18369  | Normal        |
| 03/11/22     | 17:28:42 | 39      | 0.1    | 300   | 0     | 3000 | 3415  | G      | 25.268   | 84.18279  | Normal        |
| 03/11/22     | 17:29:18 | 39      | 0.1    | 330   | 10.1  | 3300 | 3715  | G      | 25.306   | 84.18187  | Normal        |
| 03/11/22     | 17:29:18 | 39      | 0.1    | 300   | 10.1  | 3000 | 3415  | G      | 25.3503  | 84.18106  | Normal        |
| 03/11/22     | 17:30:0  | 39      | 0.1    | 330   | 20.2  | 3300 | 3715  | G      | 25.3952  | 84.18029  | Normal        |
| 03/11/22     | 17:30:0  | 39      | 0.1    | 220   | 30.3  | 2200 | 2615  | G      | 25.444   | 84.17941  | Normal        |
| 03/11/22     | 17:30:28 | 39      | 0.1    | 290   | 10.1  | 2900 | 3315  | G      | 25.492   | 84.17854  | Normal        |
| 03/11/22     | 17:30:28 | 39      | 0.1    | 200   | 10.1  | 2000 | 2415  | G      | 25.5273  | 84.17763  | Normal        |
| 03/11/22     | 17:31:4  | 39      | 0.1    | 250   | 20.2  | 2500 | 2915  | G      | 25.6158  | 84.17763  | Normal        |
| 03/11/22     | 17:31:4  | 39      | 0.1    | 240   | 20.2  | 2400 | 2815  | G      | 25.627   | 84.17672  | Normal        |
| 03/11/22     | 17:31:39 | 39      | 0.1    | 290   | 10.1  | 2900 | 3315  | G      | 25.6413  | 84.17574  | Normal        |
| 03/11/22     | 17:32:14 | 39      | 0.1    | 200   | 10.1  | 2000 | 2415  | G      | 25.6645  | 84.17478  | Speed Breaker |
| 03/11/22     | 17:33:0  | 39      | 0.1    | 300   | 0     | 3000 | 3415  | G      | 25.6958  | 84.17399  | Normal        |
| 03/11/22     | 17:33:25 | 39      | 0.1    | 330   | 10.1  | 3300 | 3715  | G      | 25.778   | 84.17426  | Normal        |
| 03/11/22     | 17:33:25 | 39      | 0.1    | 290   | 20.2  | 2900 | 3315  | G      | 25.8658  | 84.17463  | Normal        |
| 03/11/22     | 17:34:0  | 39      | 0.1    | 250   | 10.1  | 2500 | 2915  | G      | 25.938   | 84.17453  | Normal        |
| 03/11/22     | 17:34:0  | 39      | 0.1    | 330   | 20.2  | 3300 | 3715  | G      | 25.9892  | 84.1737   | Normal        |
| 03/11/22     | 17:34:35 | 39      | 0.1    | 270   | 20.2  | 2700 | 3115  | G      | 25.10337 | 84.17283  | Curve         |
| 03/11/22     | 17:35:0  | 39      | 0.1    | 300   | 10.1  | 3000 | 3415  | G      | 25.11222 | 84.17313  | Normal        |
| 03/11/22     | 17:35:11 | 39      | 0.1    | 200   | 10.1  | 2000 | 2415  | G      | 25.12092 | 84.17345  | Normal        |
| 03/11/22     | 17:36:0  | 39      | 0.1    | 270   | 10.1  | 2700 | 3115  | G      | 25.12908 | 84.17379  | Normal        |
| 03/11/22     | 17:36:21 | 39      | 0.1    | 230   | 10.1  | 2300 | 2715  | G      | 25.13627 | 84.17434  | Normal        |
| 03/11/22     | 17:36:56 | 39      | 0.1    | 330   | 10.1  | 3300 | 3715  | G      | 25.14527 | 84.17456  | Normal        |
| 03/11/22     | 17:40:50 | 39      | 0.1    | 290   | 20.2  | 2900 | 3315  | G      | 24.98615 | 83.75258  | Normal        |
| 03/11/22     | 17:40:0  | 39      | 0.1    | 230   | 10.1  | 2300 | 2715  | G      | 24.98633 | 83.75146  | Normal        |
| 03/11/22     | 12:26:34 | 39      | 0.1    | 250   | 20.2  | 2500 | 2915  | G      | 25.15197 | 83.45604  | Normal        |
| Total Length |          |         | 3.2    |       |       |      | 85700 | 98980  |          |           |               |

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 2900$$

$$Y = 3315$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

$$\text{Average IRI value} = 98980/3200 = 30.93$$

12/11/22

12-11-22  
A.E.

Executive Engineer  
Rural Works Department  
Works Division, Dehri

12/11/2022