

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

पत्रांक ....971/2022

जमुई, दिनांक 30.6.2022

प्रेषक,

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

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



कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल, जमुई।

## STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD(WD),Jamui  
Block Name:- Barhat

| 1                                                     | Name of the Road                                                                          | Malaypur Barhat Road to Behra |                                                           |                                          |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------|------------------------------------------|
| 2                                                     | Batch No.                                                                                 | RM/JA/JAM/20/0001             |                                                           |                                          |
| 3                                                     | Project ID                                                                                | 28411032600                   |                                                           |                                          |
| 4                                                     | Total Lenth of Road (in KM)                                                               | 0.57                          |                                                           |                                          |
| 5                                                     | Length of Road to Meet Required Service Level<br>[Completed length](in Km) [1]            | 0.57                          |                                                           |                                          |
| 6                                                     | No. of Total Quarter (ie 3 Months as a unit) in 5 years                                   | 20                            |                                                           |                                          |
| 7                                                     | Ordinary Maintenance Cost as per Schedule<br>[Agreement Amount for Maintenance] (in Lakh) | 4.56250                       |                                                           |                                          |
| 8                                                     | Quarterly Payment : 1/20 of Ordinary Maintenance<br>Cost as per Schedule (in Lakh) [2]    | 0.22813                       |                                                           |                                          |
| Compliance<br>Criteria                                | Standard Job Description                                                                  | Non-Compliance                |                                                           | Reduction Payment<br>[6]=[3]/[1]*[2]*[4] |
|                                                       |                                                                                           | Length Non-<br>Compliant [3]  | Weighted<br>Value for<br>Payment<br>Reduction<br>(% ) [4] |                                          |
| I                                                     | PAVED ROADS (CARRIAGEWAY)                                                                 | 0                             | 60%                                                       | 0.00                                     |
| II                                                    | SHOULDERS AND EMBANMENTS                                                                  | 0                             | 10%                                                       | 0.00                                     |
| III                                                   | CROSS DRAINAGE INCLUDING CULVERTS<br>AND BRIDGES                                          | 0                             | 15%                                                       | 0.00                                     |
| IV                                                    | SIGNAGE AND ROAD SAFETY                                                                   | 0                             | 10%                                                       | 0.00                                     |
| V                                                     | VEGATION                                                                                  | 0                             | 5%                                                        | 0.00                                     |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5] |                                                                                           |                               |                                                           | 0.00000                                  |
| TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]       |                                                                                           |                               |                                                           | 0.22813                                  |

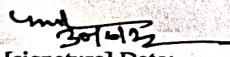
Date of inspection by E/I or his agent  
Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

  
 Certify by E/I [signature] Date:-  
 Executive Engineer  
 Rural Works Department  
 Works Division, Jamui

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

**1 Year (1st Quarter)**

RWD, Works Division Jamui

Government Of Bihar

OM01

Rural Works Department

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Road From:Mayapour Barhat Road to Behra  
(Package No-RM/JA/JAM/20/0010)  
Length of Road :-0.570Km  
Inspector :- J.E RWD Sub Division :Barhat

To:-

Executive Engineer  
R.W.D, Works Division Jamui

Date:- 23.6.2022

Position :- J.E

| 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 payment                           |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
| OM101 | Pothole Patching                         | m <sup>3</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Pot Hole Found.                             |
| OM102 | Surface Depression and Rut patching      | m3             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Surface Depression & Rut Patching Found    |
| OM103 | Crack Sealing                            | Lm             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Crack sealing Found                         |
|       | Surface Treatment                        |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
| OM104 | (a) Loss of Aggregate (Surface Raveling) | m <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Loss Of Aggregates (Surface Raveling) Found |
|       | (b) Bleeding / Flushing                  | m <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Bleeding/ Flushing Required                 |
|       | (c) Crocodile Cracking                   | m <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Crocodile Cracking Found                    |
| 105   | Edge Repair                              | m <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Edge Repair Required                        |
| 106   | Digouts                                  | m <sup>2</sup> | N.A                                | N.A | N.A | N.A |   |   |   |   |   |    |                                                |
| 107   | Concrete pavement                        | m <sup>3</sup> | N.A                                | N.A | N.A | N.A |   |   |   |   |   |    |                                                |
|       | Other activities                         |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
| OM200 | Shoulder                                 |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
|       | Unsealed Shoulder                        |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
| OM201 | (a) Edge Drop-off                        | Lm             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Edge Drop-Off Required                      |
|       | (b) Roughness, Scouring or Potholes      | Lm             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |
|       | (c) Holding water                        | Lm             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | No Holding Water Found                         |
| OM202 | Embankment Repair                        | M <sup>3</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |
|       | Other activities (Rain Cuts)             |                | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |
| OM300 | Drainage including culverts major        |                |                                    |     |     |     |   |   |   |   |   |    |                                                |
| OM301 | Surface Drains & Verge                   | Lm             | N.A                                | N.A | N.A | N.A |   |   |   |   |   |    | Not Required                                   |
| OM302 | Culvert Cleaning                         | No             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |
| OM303 | Culvert and pit Repair                   | M <sup>3</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |
|       | Other activities (Whitewashing)          | M <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                   |

*sm*

| 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 |              |
| OM400 | Vegetation                                                          |                |                                    |     |     |     |   |   |   |   |   |    | Comments     |
|       | Grass Control                                                       |                |                                    |     |     |     |   |   |   |   |   |    |              |
|       | (a) Roadside- General Tidy                                          | Ha             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM401 | (b) Clear near Safety signs, kilometer posts and roadside furniture | Ha             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Tree and Shrub Management                                           | No             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Cutting Of Branches Of Trees                                        | No             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM402 | Cutting Of Shrubs From Road Way                                     | No             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Other activities (Trimming of Grass)                                | M <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM500 | Safety Signage and Road                                             |                | Nil                                |     |     |     |   |   |   |   |   |    | Not Required |
| OM501 | Signs Maintenance                                                   | No             | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM502 | Guard Stones                                                        | Lm             | N/A                                | N/A | N/A | N/A |   |   |   |   |   |    | Not Required |
| OM503 | Distance Stones                                                     | No             | N/A                                | N/A | N/A | N/A |   |   |   |   |   |    | Not Required |
| OM504 | Road Marking                                                        | M <sup>2</sup> | Nil                                | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Other activities                                                    |                |                                    |     |     |     |   |   |   |   |   |    | Not Required |

Bidder

Executive Engineer, R.W.D.Water Division-Jamui

Division Jamui

30/6/12

Name of Work-Malaypur Barhat Road to Behra

Name of Contractor-Rajeev Kumar

| Date    | Time    | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km    | IRI mm/km | CATEGORY ROAD | Latitude | Longitude | Event         |
|---------|---------|-------------|--------------|-------------|------------|-------------|-----------|---------------|----------|-----------|---------------|
| 19/6/22 | 16:0:6  | 63          | 0.1          | 360         | 20.2       | 3600        | 3322      | G             | 24.97476 | 86.265522 | Speed Breaker |
| 19/6/22 | 16:0:41 | 63          | 0.1          | 300         | 10.1       | 3000        | 2825      | G             | 24.97514 | 86.266093 | Normal        |
| 19/6/22 | 16:1:15 | 63          | 0.1          | 330         | 10.1       | 3300        | 3073      | G             | 24.97489 | 86.267053 | Normal        |
| 19/6/22 | 16:2:26 | 63          | 0.1          | 310         | 10.1       | 3100        | 2908      | G             | 24.97434 | 86.267827 | Normal        |
| 19/6/22 | 16:3:36 | 63          | 0.1          | 340         | 10.1       | 3400        | 3156      | G             | 24.97365 | 86.268013 | Normal        |
|         |         | Length      | 0.5          |             |            | Total IRI   | 15284     |               |          |           |               |
|         |         |             |              |             |            | Average IRI | 3056.8    |               |          |           |               |

$$Y = 0 * X^4 + 2 + 0.828 * X + 341.6$$

$$X = 3400$$

$$Y = 3156$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

*und 30/6/22*

Executive Engineer  
Rural Work Department  
Works Division-Jamul

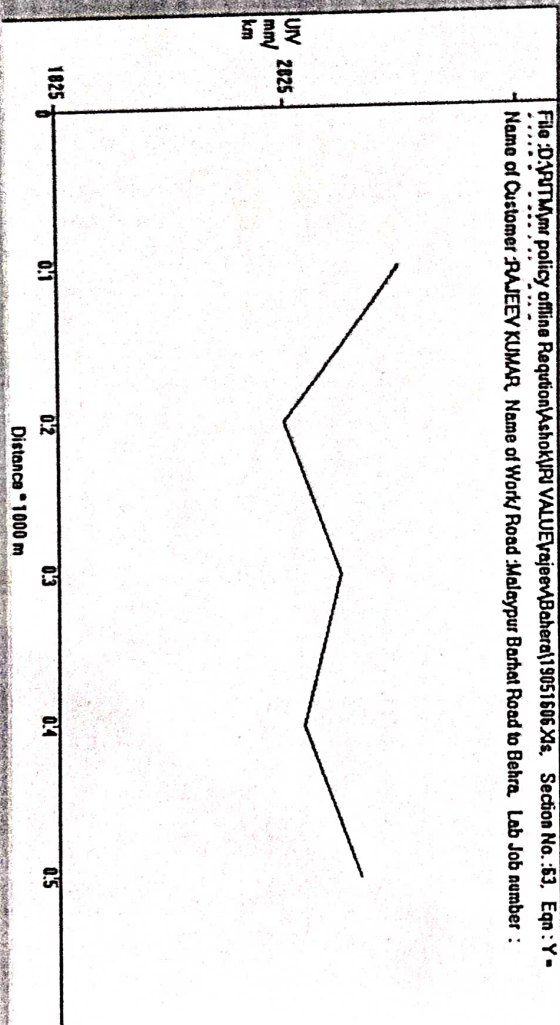
Name of Customer : **PAJEEY KUMAR**  
 Name of Work : **Malaypur Barhal Road to Beltra**  
 Road :  
 Lab Job number :  
 Date : **19-05-2023**  
 Section No. : **53**

Test Date : **19-05-2022** Road Name : **Malaypur Barhal Road to Beltra**  
 Machine No : **393** Road Type : **(R) RURAL ROAD**  
 Start S No : **0000** Side :  
 Start E No : **05** Interval :  
 Weather :  
 Start Location :  
 End Location :  
 Equation :  **$Y = 0.0 \times X^2 + 0.0228 \times X + 341.6$**

Print Generate Report and Graph

Redraw Graph

Map View



und 3710/02