

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

Email ID:- ee.rwdworkmohania@gmail.com

Mob:- 8986915825

पत्रांक...2014.....

मोहनियाँ / दिनांक...25.11.2022

प्रेषक,

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

सेवा में,

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

विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये  
त्रैमासिक अनुरक्षण कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये त्रैमासिक अनुरक्षण कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन

  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, मोहनियाँ।  
25.11.22

**FORM GFR 19-A**

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

Form of Utilization Certificate up to 16 July 2022

| Sl.No | Name of Scheme                                                                          | Sanction No.&Date With Amount (In lace Rs.)       | Amount Received (In lace Rs.) | Particulars                                                                                                                                                                                                                                                                                                                                                                       |
|-------|-----------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1     | Maintenance of Rural roads Under MR (New Maintenance Policy-2018 MR (3054) BRRDA PATNA) | New Maintenance Policy-2018 MR (3054) BRRDA PATNA | 205.01908                     | Certified that out of Rs.205.01908 lakh of grants-in-aid sanctioned during the years 2022-23 In favor of EE,RWD works division mohania a sum of Rs. 41.74158 lakh 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.163.27750 lakh remaining unutilized at the end of the period under report. |
|       | Total:                                                                                  |                                                   | 205.01908                     |                                                                                                                                                                                                                                                                                                                                                                                   |

2. Certified that I have satisfied my self that the cosnditions on which the grant-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 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 caudal formalities have been observed.

**3. Physical Progress achieved:-**

- Construction of Road Works.
- Construction of CD works.

  
**Divisional Accounts Officer**  
**R.W.D, works Division**  
**Mohania.**

  
**Executive Engineer**  
**R.W.D, works Division**  
**Mohania.**

**Name of Road-Kalami - BidamanChak**

| Date       | Time       | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude  | Longitude | Event        |
|------------|------------|---------|--------|-------|-------|-------|-------|----------|-----------|-----------|--------------|
|            |            | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |           |           |              |
| 21/ 10/ 22 | 15: 24: 34 | 91      | 0.1    | 320   | 0     | 3200  | 2987  | G        | 25.32921  | 83.646295 | Normal       |
| 21/ 10/ 22 | 15: 24: 34 | 91      | 0.1    | 320   | 20.2  | 3200  | 2987  | G        | 25.33013  | 83.646532 | Normal       |
| 21/ 10/ 22 | 15: 25: 11 | 91      | 0.1    | 330   | 10.1  | 3300  | 3075  | G        | 25.330957 | 83.646985 | Normal       |
| 21/ 10/ 22 | 15: 25: 11 | 91      | 0.1    | 280   | 30.3  | 2800  | 2636  | G        | 25.331625 | 83.647288 | Speed Braker |
| 21/ 10/ 22 | 15: 25: 11 | 91      | 0.1    | 340   | 20.2  | 3400  | 3163  | G        | 25.332585 | 83.647558 | Normal       |
| 21/ 10/ 22 | 15: 25: 46 | 91      | 0.1    | 390   | 20.2  | 3900  | 3601  | G        | 25.33326  | 83.647878 | Normal       |
| 21/ 10/ 22 | 15: 26: 0  | 91      | 0.1    | 380   | 30.3  | 3800  | 3513  | G        | 25.33358  | 83.648502 | Normal       |
| 21/ 10/ 22 | 15: 26: 0  | 91      | 0.1    | 380   | 50.5  | 3800  | 3513  | G        | 25.333462 | 83.649477 | Normal       |
| 21/ 10/ 22 | 15: 26: 21 | 91      | 0.1    | 280   | 30.3  | 2800  | 2636  | G        | 25.333328 | 83.650555 | Normal       |
| 21/ 10/ 22 | 15: 26: 21 | 91      | 0.1    | 390   | 20.2  | 3900  | 3601  | G        | 25.33321  | 83.651397 | Normal       |
| 21/ 10/ 22 | 15: 26: 21 | 91      | 0.1    | 380   | 20.2  | 3800  | 3513  | G        | 25.33328  | 83.652373 | Normal       |
| 21/ 10/ 22 | 15: 27: 0  | 91      | 0.1    | 260   | 30.3  | 2600  | 2461  | G        | 25.333028 | 83.653282 | Normal       |
| 21/ 10/ 22 | 15: 27: 0  | 91      | 0.1    | 370   | 30.3  | 3700  | 3426  | G        | 25.332672 | 83.654192 | Normal       |
| 21/ 10/ 22 | 15: 27: 0  | 91      | 0.1    | 300   | 30.3  | 3000  | 2812  | G        | 25.332438 | 83.65515  | Normal       |
| 21/ 10/ 22 | 15: 27: 31 | 91      | 0.1    | 340   | 30.3  | 3400  | 3163  | G        | 25.332172 | 83.656127 | Curve        |
| 21/ 10/ 22 | 15: 27: 31 | 91      | 0.1    | 360   | 20.2  | 3600  | 3338  | G        | 25.33163  | 83.6568   | Normal       |
| 21/ 10/ 22 | 15: 28: 6  | 91      | 0.1    | 300   | 20.2  | 3000  | 2812  | G        | 25.33118  | 83.657473 | Normal       |
| 21/ 10/ 22 | 15: 28: 6  | 91      | 0.1    | 390   | 30.3  | 3900  | 3601  | G        | 25.330778 | 83.65838  | Normal       |
| 21/ 10/ 22 | 15: 28: 6  | 91      | 0.1    | 370   | 20.2  | 3700  | 3426  | G        | 25.330092 | 83.659073 | Normal       |
| 21/ 10/ 22 | 15: 28: 41 | 91      | 0.1    | 280   | 20.2  | 2800  | 2636  | G        | 25.32927  | 83.659292 | Normal       |
| 21/ 10/ 22 | 15: 29: 0  | 91      | 0.1    | 360   | 10.1  | 3600  | 3338  | G        | 25.329005 | 83.660168 | Normal       |
| 21/ 10/ 22 | 15: 29: 0  | 91      | 0.1    | 290   | 10.1  | 2900  | 2724  | G        | 25.32833  | 83.660958 | Normal       |
| 21/ 10/ 22 | 15: 29: 17 | 91      | 0.1    | 380   | 10.1  | 3800  | 3513  | G        | 25.327623 | 83.661532 | Normal       |
| 21/ 10/ 22 | 15: 29: 17 | 91      | 0.1    | 370   | 30.3  | 3700  | 3426  | G        | 25.32686  | 83.66212  | Normal       |
| 21/ 10/ 22 | 15: 29: 17 | 91      | 0.1    | 360   | 10.1  | 3600  | 3338  | G        | 25.325987 | 83.662272 | Culvert      |
| 21/ 10/ 22 | 15: 29: 52 | 91      | 0.1    | 390   | 10.1  | 3900  | 3601  | G        | 25.325038 | 83.662172 | Normal       |
| 21/ 10/ 22 | 15: 29: 52 | 91      | 0.1    | 340   | 10.1  | 3400  | 3163  | G        | 25.324193 | 83.662087 | Normal       |
| 21/ 10/ 22 | 15: 30: 0  | 91      | 0.1    | 350   | 10.1  | 3500  | 3250  | G        | 25.32325  | 83.662037 | Normal       |
| 21/ 10/ 22 | 15: 30: 0  | 91      | 0.1    | 360   | 10.1  | 3600  | 3338  | G        | 25.322312 | 83.661918 | Normal       |
| 21/ 10/ 22 | 15: 30: 0  | 91      | 0.1    | 360   | 10.1  | 3600  | 3338  | G        | 25.321423 | 83.661902 | Normal       |
| 21/ 10/ 22 | 15: 30: 27 | 91      | 0.1    | 390   | 10.1  | 3900  | 3601  | G        | 25.32063  | 83.661985 | Normal       |
| 21/ 10/ 22 | 15: 30: 27 | 91      | 0.1    | 320   | 10.1  | 3200  | 2987  | G        |           |           |              |

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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     |           |           |              |
| 21/ 10/ 22 | 15: 30: 27 | 91      | 0.1    | 350   | 10.1  | 3500  | 3250  | G        | 25.31972  | 83.661952 | Normal       |
| 21/ 10/ 22 | 15: 31: 2  | 91      | 0.1    | 350   | 10.1  | 3500  | 3250  | G        | 25.318938 | 83.661582 | Normal       |
| 21/ 10/ 22 | 15: 31: 2  | 91      | 0.1    | 330   | 10.1  | 3300  | 3075  | G        | 25.318048 | 83.66143  | Normal       |
| 21/ 10/ 22 | 15: 31: 2  | 91      | 0.1    | 290   | 10.1  | 2900  | 2724  | G        | 25.317175 | 83.661278 | Speed Braker |
| 21/ 10/ 22 | 15: 31: 38 | 91      | 0.1    | 310   | 10.1  | 3100  | 2900  | G        | 25.316272 | 83.660842 | Normal       |
| 21/ 10/ 22 | 15: 32: 0  | 91      | 0.1    | 330   | 10.1  | 3300  | 3075  | G        | 25.315375 | 83.660773 | Normal       |
| 21/ 10/ 22 | 15: 32: 0  | 91      | 0.1    | 380   | 10.1  | 3800  | 3513  | G        | 25.31446  | 83.66069  | Normal       |
| 21/ 10/ 22 | 15: 32: 13 | 91      | 0.1    | 390   | 10.1  | 3900  | 3601  | G        | 25.313612 | 83.660622 | Normal       |
| 21/ 10/ 22 | 15: 32: 13 | 91      | 0.1    | 370   | 10.1  | 3700  | 3426  | G        | 25.312757 | 83.660453 | Normal       |
|            |            |         | 4      |       |       |       |       |          |           |           |              |

*Wf*



Name of Customer : Pathdarshi Construction Private  
Name of Work/ Road : Kalami - BidamanChak  
Lab Job number :  
Date : 21-10-2022  
Section No. : 91

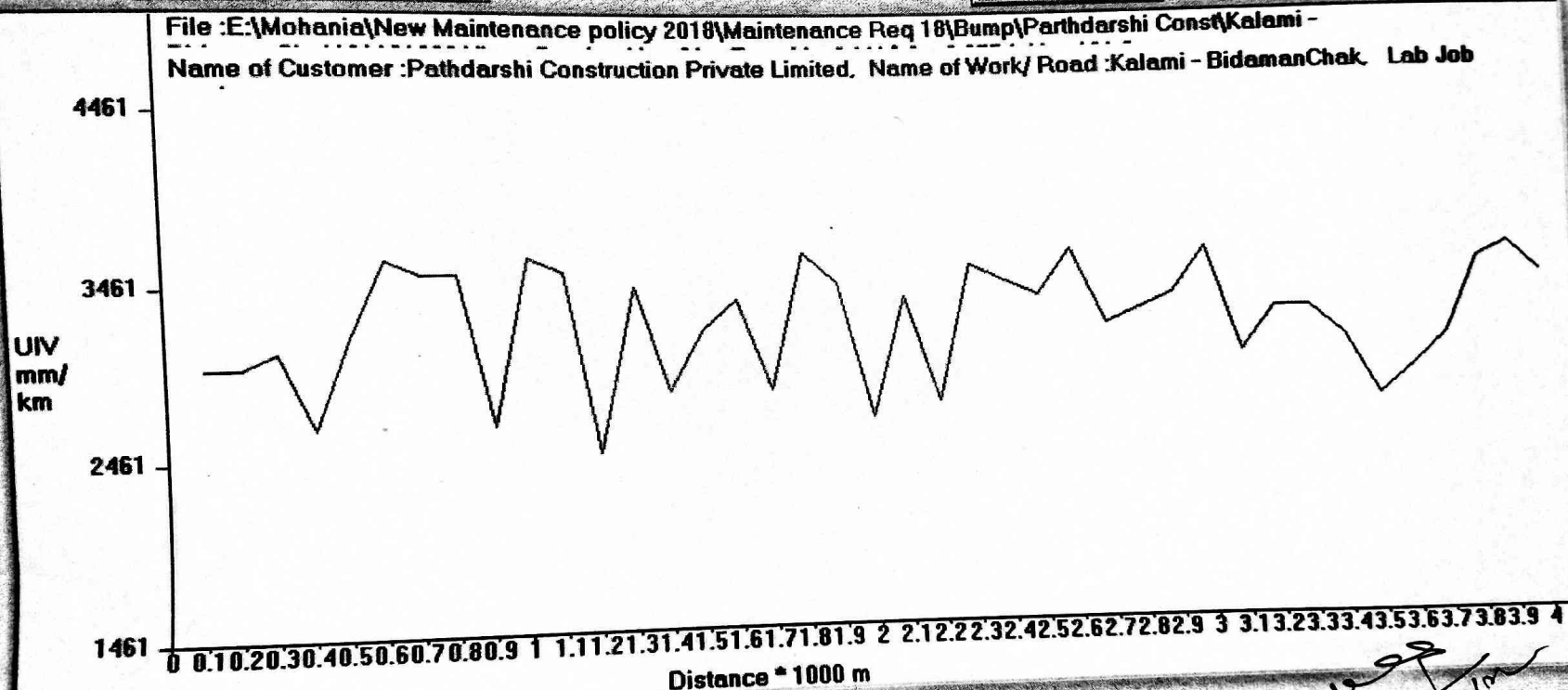
Test Date : 21-10-2022 Road Name : Kalami - BidamanChak  
Machine No : 405 Road Type : (R) RURAL ROAD  
Start S No : 91 Side : Interval  
Start E No : 91  
Weather : UIV Range : 1461 To 5000 1000 mm/km  
Start Location : Dist Range : 0 To 4.1 0.1 \* 1000 m  
End Location : Equation :  $Y = 0 * X^2 + 0.877 * X + 181.3$

Print

Generate Report and Graph

Redraw Graph

Map View



# STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Mohania

Quarter:- 3

Period- 03-05-2021  
01-08-2021

01-08-2021

|                                                       |                                                                                        |                          |                                               |                                          |     |       |
|-------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------|------------------------------------------|-----|-------|
| 1                                                     | Name of the Road                                                                       | Kalami - BidamanChak     |                                               |                                          |     |       |
| 2                                                     | Batch No./Package No.                                                                  | RM/KA/MOH/19/0012        |                                               |                                          |     |       |
| 3                                                     | Project ID                                                                             | NEA220002354             |                                               |                                          |     |       |
| 4                                                     | Total Lenth of Road (in KM)                                                            | 4.000                    |                                               |                                          |     |       |
| 5                                                     | Length of Road to Meet Required Service Level [Completed length](in Km) [1]            | 4.000                    |                                               |                                          |     |       |
| 6                                                     | No. of Total Quarter (ie 3 Months as a unit) in 5 years                                | 20                       |                                               |                                          |     |       |
| 7                                                     | Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh) | 33.792                   |                                               |                                          |     |       |
| 8                                                     | Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]    | 1.68958                  |                                               |                                          |     |       |
| Compliance Criteria                                   | Standard Job Description                                                               | Non-Compliance           |                                               | Reduction Payment<br>[6]=[3]/[1]*[2]*[4] |     |       |
|                                                       |                                                                                        | Length Non-Compliant [3] | Weighted Value for Payment Reduction (%) [4]  |                                          |     |       |
|                                                       |                                                                                        | I                        | PAVED ROADS (CARRIAGEWAY)                     | -                                        | 60% | 0.000 |
|                                                       |                                                                                        | II                       | SHOULDERS AND EMBANMENTS                      | -                                        | 10% | 0.000 |
|                                                       |                                                                                        | III                      | CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES | -                                        | 15% | 0.000 |
|                                                       |                                                                                        | IV                       | SIGNAGE AND ROAD SAFETY                       | -                                        | 10% | 0.000 |
|                                                       |                                                                                        | V                        | VEGATION                                      | -                                        | 5%  | 0.000 |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5] |                                                                                        |                          |                                               | 0.00000                                  |     |       |
| TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]       |                                                                                        |                          |                                               | 1.68958                                  |     |       |

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

*S. Bala*  
14/11/2022  
(Signature)

Signature of person inspecting road

*G. E*  
14/11/2022

Certify by E/I [signature] Date:-

*[Signature]*  
28/11/22  
Executive Engineer  
Rural Works Department  
Works Division, Mohania

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

RWD, Works Division:- Mohania

Quarter:- **3**

Government Of Bihar OM01

Rural Works Department

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Road From:- **Kalami - BidamanChak**  
(Package No.-RM/KA/MOH/19/0012)  
Length of Road:-4.000 KM

To,  
Executive Engineer  
RWD (w) Div. Mohania

Date:-09.11.2022

Inspector :- **JE RWD Sub Division Ramgarh**

Position :-J.E.

| No    | standard Of Work Item<br>Name             | Work<br>Unit   | Unit OF Required in each Kilometere |     |     |     |   |   |   |   |   |    | Comments                                        |
|-------|-------------------------------------------|----------------|-------------------------------------|-----|-----|-----|---|---|---|---|---|----|-------------------------------------------------|
|       |                                           |                | 1                                   | 2   | 3   | 4   | 5 | 6 | 7 | 8 | 9 | 10 |                                                 |
| OM100 | <b>Sealed payment</b>                     |                |                                     |     |     |     |   |   |   |   |   |    |                                                 |
| OM101 | Pothole Patching                          | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    |                                                 |
| OM102 | Surface Depression and Rut patching       | m <sup>3</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | No Pot Hole found.                              |
| OM103 | Crack Sealing                             | Lm             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Surface Depression & Rut Patching found.    |
| OM104 | Surface Treatment                         |                |                                     |     |     |     |   |   |   |   |   |    | No Crack Sealling found                         |
|       | (a) Loss of Agreegate (SurfacebRavelling) | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | No Loss of Aggregates (Surface Ravelling) Found |
|       | (b) Bleeding / Flushing                   | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | No Loss of Aggregates (Surface Ravelling) Found |
|       | © Crocodile Cracking                      | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | No Bleeding / Flushing found.                   |
| 105   | Edge Repair                               | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | No Crocodile Cracking Found                     |
| 106   | Digouts                                   | m <sup>2</sup> | NA                                  | NA  | NA  | NA  |   |   |   |   |   |    | No Edge Repair Required                         |
| 107   | Concreate pavement                        | m <sup>3</sup> | NA                                  | NA  | NA  | NA  |   |   |   |   |   |    |                                                 |
|       | Other activities                          |                |                                     |     |     |     |   |   |   |   |   |    |                                                 |
| OM200 | <b>Shoulder</b>                           |                |                                     |     |     |     |   |   |   |   |   |    |                                                 |
| OM201 | Unsealed Shoulder                         |                |                                     |     |     |     |   |   |   |   |   |    |                                                 |
|       | (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 | <b>Drainage including culverts major</b>  |                |                                     |     |     |     |   |   |   |   |   |    |                                                 |
| OM301 | Surface Drains & Verge                    | Lm             | NA                                  | NA  | NA  | NA  |   |   |   |   |   |    | 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(Whilw washing)           | m <sup>2</sup> | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required                                    |

*[Handwritten Signature]*



| No    | standard Of Work Item                                               | Work           | Unit OF Required in each Kilometere |     |     |     |   |   |   |   |   |    | Comments     |
|-------|---------------------------------------------------------------------|----------------|-------------------------------------|-----|-----|-----|---|---|---|---|---|----|--------------|
|       | Name                                                                | Unit           | 1                                   | 2   | 3   | 4   | 5 | 6 | 7 | 8 | 9 | 10 |              |
| OM400 | Vegetation                                                          |                |                                     |     |     |     |   |   |   |   |   |    |              |
|       | Grass Control                                                       |                |                                     |     |     |     |   |   |   |   |   |    |              |
| OM401 | (a) Roadside- General Tidy                                          | Ha             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | (b) Clear near Safety signs, kilometer posts and roadside furniture | Ha             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM402 | Tree and Shrub Management                                           | Ha             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Cutting Of Branches Of Trees                                        | No             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | 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                                             |                |                                     |     |     |     |   |   |   |   |   |    |              |
| OM501 | Signs Maintanence                                                   | No             | NIL                                 | NIL | NIL | NIL |   |   |   |   |   |    | Not Required |
| OM502 | Guard Stones                                                        | Lm             | NA                                  | NA  | NA  | NA  |   |   |   |   |   |    | Not Required |
| OM503 | Distance Stones                                                     | No             | NA                                  | NA  | NA  | NA  |   |   |   |   |   |    | Not Required |
| OM504 | Road Marking                                                        | No             | Nil                                 | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|       | Other activities                                                    |                |                                     |     |     |     |   |   |   |   |   |    | Not Required |

Bidder

Appendix

14/11/2022  
G.E

S. Balu.  
14/11/2022  
A.C.

Executive Engineer  
Rural works Department  
Works Division, Mohania