

**कार्यपालक अभियंता का कार्यालय,**  
**ग्रामीण कार्य विभाग, कार्य प्रमंडल, रक्सौल।**

पत्रांक :- 995 उसु०

रक्सौल, / दिनांक :- 08/09/22

प्रेषक :-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,  
बिहार ग्रामीण पथ विकास अभिकरण,  
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :- बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पॉच वर्षीय रूटीन अनुरक्षण कार्य मद  
योजना अन्तर्गत आवंटन निर्गत करने हेतु अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पॉच वर्षीय रूटीन अनुरक्षण  
कार्य मद में संलग्न सूची के अनुसार आवंटन अधियाचना संबंधित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु  
समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अधियाचना प्रपत्र।
2. Bump Integrator Report

विश्वासभाजन,

  
08/09/22

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

  
08.09.22

# Standard Format For Roads Quarterly Statement (3rd Quarter)

PIU Name:- Rural Works Department, (Works) Division, Raxaul

| 1                                                       | Name of the Road                                                                       | Kanuniya GBC to Katkenwa |                                              |                                         |
|---------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------|----------------------------------------------|-----------------------------------------|
| 2                                                       | Batch No.                                                                              | RM/EA/RAX/20/0002        |                                              |                                         |
| 3                                                       | Project ID                                                                             | 317851032001             |                                              |                                         |
| 4                                                       | Total Length of Road (In Km)                                                           | 3.890                    |                                              |                                         |
| 5                                                       | Length of Road to Meet Required Service Level [Completed Length] (In Km) [1]           | 3.890                    |                                              |                                         |
| 6                                                       | No. of Total Quarter (i.e. 3 Months as a unit) in 5 Years                              | 20                       |                                              |                                         |
| 7                                                       | Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh) | 40.37334                 |                                              |                                         |
| 8                                                       | Quarterly Payment: 1/20 of ordinary Maintenance Cost as per Schedule (in Lakh) [2]     | 2.01867                  |                                              |                                         |
| 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 (Carriageway)                                                              | 0                        | 60%                                          | 0.00000                                 |
| II                                                      | Shoulders and Embanments                                                               | 0                        | 10%                                          | 0.00000                                 |
| III                                                     | Cross Drainage Including Culverts and Bridge                                           | 0                        | 15%                                          | 0.00000                                 |
| IV                                                      | Signage and Road Safety                                                                | 0                        | 10%                                          | 0.00000                                 |
| V                                                       | Vegataion                                                                              | 2                        | 5%                                           | 0.05189                                 |
| Total Payment Reduction For the Quarterly (In Lakh) [5] |                                                                                        |                          |                                              | 0.05189                                 |
| To be Paid for the Quarter / Demand (In Lakh) [6]       |                                                                                        |                          |                                              | 1.96677                                 |

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control Unit

ABHISHEK KUMAR (AE)

Name and Designation of person inspecting road

*Abhishek*  
14/08/22  
(Signature)

Date: *14/8/22*

*ABHISHEK*  
14/8  
Signature of person inspecting road

*ABHISHEK*  
14/8/22  
Certify By E/I [Signature] Date

## 3rd Quarter

## Summary of Ordinary Maintenance Inspection Report

01010

Rural Works Department

**Road From: Kanuniya GBC**

To: Kaikewwa

(Package No. RM/EA/RAX/20/0002)

Length of Road. 3.89 km

Period: From 20.08.2021 to 19.11.2021

Date .....

Inspector: A.E., RWD, Works Sub Division, Adapur

**Position: Good**

[illegible]

| Standard Work Item                                        |                                                                     | Work           | Unit of work required in each kilometre |     |     |     |   |   |   |   |   |    | Comments     |
|-----------------------------------------------------------|---------------------------------------------------------------------|----------------|-----------------------------------------|-----|-----|-----|---|---|---|---|---|----|--------------|
| No                                                        | Name                                                                | Units          | 1                                       | 2   | 3   | 4   | 5 | 6 | 7 | 8 | 9 | 10 |              |
| OM300 Drainage including culverts major and minor bridges |                                                                     |                |                                         |     |     |     |   |   |   |   |   |    |              |
| OM301                                                     | Surface Drains & Verge                                              | Lm             | NA                                      | NA  | NA  | NA  |   |   |   |   |   |    | Not Required |
| OM302                                                     | Culvert Cleaning                                                    | Lm             | Nil                                     | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
| OM303                                                     | Culvert and Pit Repair                                              | m <sup>3</sup> | Nil                                     | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|                                                           | Other activities                                                    |                |                                         |     |     |     |   |   |   |   |   |    | Not Required |
| OM400 Vegetation                                          |                                                                     |                |                                         |     |     |     |   |   |   |   |   |    |              |
|                                                           | Grass Control                                                       |                |                                         |     |     |     |   |   |   |   |   |    | Not Required |
| 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 |
|                                                           | Other activities                                                    |                |                                         |     |     |     |   |   |   |   |   |    |              |
| OM500 Signage and Road Safety                             |                                                                     |                |                                         |     |     |     |   |   |   |   |   |    |              |
| OM501                                                     | Signs Maintenance                                                   | 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 Markings                                                       | No             | Nil                                     | Nil | Nil | Nil |   |   |   |   |   |    | Not Required |
|                                                           | Other activities                                                    |                |                                         |     |     |     |   |   |   |   |   |    |              |

*W. S. Singh*  
Bidder

*R. S. Singh*  
14/08/22  
Appendix

*R. S. Singh*  
Executive Engineer,  
RWD, Works Division, Raxaul

Name of Customer : Jitendra Kumar Singh  
 Name of Work/ Road : Kanuniya G.B.C to Katkenwa  
 Lab Job number :  
 Date : 30-07-2022  
 Section No. : 28

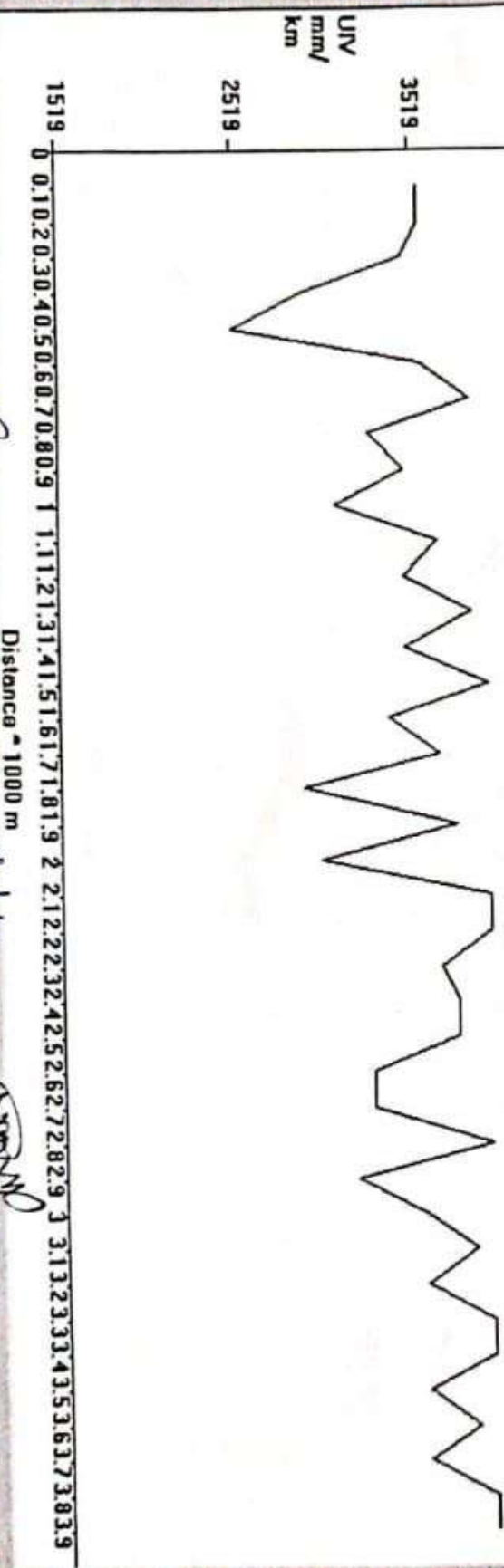
Test Date : 30-07-2022  
 Machine No : 437  
 Start S No :  
 Start E No :  
 Weather : Normal  
 Start Location :  
 End Location :  
 Road Name : Kanuniya G.B.C to Katkenwa  
 Road Type : (R) RURAL ROAD  
 Side :  
 UV Range : 1519 To 5000 Interval 1000 mm/km  
 Dist Range : 0 To 4 0.1 ~ 1000 m  
 Equation :  $Y = 0 \cdot X^2 + 0.954 \cdot X + 1345$

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\2022\Bump Integrator 2022\Raxaul Div Bump\Raxaul Bump 30.7.22\Raxaul Bmp v 30.7.22\30071640.xls.  
 Name of Customer : Jitendra Kumar Singh, Name of Work/ Road : Kanuniya G.B.C to Katkenwa, Lab Job number :



30/7/22

30/7/22

30/7/22

Name of Road :- Kanuniya G.B.C to Katkenwa  
Contractor Name:- Jitendra Kumar Singh

Scheme:- MR New Maintenance Policy  
Division:- Raxaul

| Date       | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km ROAD | CATEGORY | Latitude  | Longitude | Event  |
|------------|----------|-------------|--------------|-------------|------------|----------|----------------|----------|-----------|-----------|--------|
| 30/7/22    | 10:44:1  | 28          | 0.1          | 360         | 0          | 3600     | 3568 G         |          | 26.90921  | 84.96343  | Normal |
| 30/7/22    | 10:44:37 | 28          | 0.1          | 360         | 30.3       | 3600     | 3568 G         |          | 26.908303 | 84.963737 | Normal |
| 30/7/22    | 10:44:37 | 28          | 0.1          | 350         | 30.3       | 3500     | 3473 G         |          | 26.907382 | 84.963687 | Normal |
| 30/7/22    | 10:44:37 | 28          | 0.1          | 290         | 40.4       | 2900     | 2901 G         |          | 26.90649  | 84.963618 | Normal |
| 30/7/22    | 10:45:12 | 28          | 0.1          | 250         | 10.1       | 2500     | 2519 G         |          | 26.905573 | 84.963552 | Normal |
| 30/7/22    | 10:45:12 | 28          | 0.1          | 360         | 30.3       | 3600     | 3568 G         |          | 26.904653 | 84.963502 | Normal |
| 30/7/22    | 10:45:47 | 28          | 0.1          | 390         | 20.2       | 3900     | 3855 G         |          | 26.903747 | 84.963535 | Normal |
| 30/7/22    | 10:46:0  | 28          | 0.1          | 330         | 30.3       | 3300     | 3282 G         |          | 26.902828 | 84.963618 | Normal |
| 30/7/22    | 10:46:0  | 28          | 0.1          | 350         | 20.2       | 3500     | 3473 G         |          | 26.901927 | 84.963635 | Normal |
| 30/7/22    | 10:46:22 | 28          | 0.1          | 310         | 30.3       | 3100     | 3091 G         |          | 26.901113 | 84.9634   | Normal |
| 30/7/22    | 10:46:22 | 28          | 0.1          | 370         | 20.2       | 3700     | 3664 G         |          | 26.900208 | 84.963215 | Curve  |
| 30/7/22    | 10:47:0  | 28          | 0.1          | 350         | 10.1       | 3500     | 3473 G         |          | 26.89925  | 84.963198 | Normal |
| 30/7/22    | 10:47:0  | 28          | 0.1          | 390         | 20.2       | 3900     | 3855 G         |          | 26.898487 | 84.963535 | Normal |
| 30/7/22    | 10:47:33 | 28          | 0.1          | 350         | 20.2       | 3500     | 3473 G         |          | 26.897827 | 84.963518 | Normal |
| 30/7/22    | 10:47:33 | 28          | 0.1          | 400         | 20.2       | 4000     | 3950 G         |          | 26.897482 | 84.962743 | Normal |
| 30/7/22    | 10:48:0  | 28          | 0.1          | 340         | 30.3       | 3400     | 3378 G         |          | 26.897687 | 84.96178  | Curve  |
| 30/7/22    | 10:48:8  | 28          | 0.1          | 370         | 20.2       | 3700     | 3664 G         |          | 26.897273 | 84.960992 | Normal |
| 30/7/22    | 10:48:8  | 28          | 0.1          | 290         | 30.3       | 2900     | 2901 G         |          | 26.896642 | 84.960353 | Normal |
| 30/7/22    | 10:48:8  | 28          | 0.1          | 380         | 20.2       | 3800     | 3759 G         |          | 26.89579  | 84.959965 | Normal |
| 30/7/22    | 10:48:8  | 28          | 0.1          | 300         | 30.3       | 3000     | 2996 G         |          | 26.89498  | 84.959477 | Normal |
| 30/7/22    | 10:48:43 | 28          | 0.1          | 400         | 30.3       | 4000     | 3950 G         |          | 26.894163 | 84.959023 | Normal |
| 30/7/22    | 10:49:0  | 28          | 0.1          | 400         | 20.2       | 4000     | 3950 G         |          | 26.893412 | 84.958535 | Normal |
| 30/7/22    | 10:49:18 | 28          | 0.1          | 370         | 30.3       | 3700     | 3664 G         |          | 26.892652 | 84.957962 | Normal |
| 30/7/22    | 10:49:18 | 28          | 0.1          | 380         | 30.3       | 3800     | 3759 G         |          | 26.891837 | 84.957625 | Normal |
| 30/7/22    | 10:49:18 | 28          | 0.1          | 380         | 30.3       | 3800     | 3759 G         |          | 26.891007 | 84.957153 | Normal |
| 30/7/22    | 10:49:18 | 28          | 0.1          | 330         | 30.3       | 3300     | 3282 G         |          | 26.890202 | 84.956648 | Normal |
| 30/7/22    | 10:49:18 | 28          | 0.1          | 330         | 30.3       | 3300     | 3282 G         |          | 26.889368 | 84.956178 | Normal |
| 30/7/22    | 10:50:0  | 28          | 0.1          | 330         | 30.3       | 3300     | 3950 G         |          | 26.888515 | 84.95579  | Normal |
| 30/7/22    | 10:50:0  | 28          | 0.1          | 400         | 20.2       | 4000     | 3187 G         |          | 26.887643 | 84.955453 | Normal |
| 30/7/22    | 10:50:28 | 28          | 0.1          | 320         | 20.2       | 3200     | 3568 G         |          | 26.886818 | 84.95512  | Normal |
| 30/7/22    | 10:50:28 | 28          | 0.1          | 360         | 20.2       | 3600     | 3855 G         |          | 26.88611  | 84.954443 | Normal |
| 30/7/22    | 10:51:4  | 28          | 0.1          | 390         | 20.2       | 3900     | 3855 G         |          | 26.886027 | 84.953635 | Normal |
| 30/7/22    | 10:51:4  | 28          | 0.1          | 360         | 20.2       | 3600     | 3568 G         |          | 26.886515 | 84.952777 | Normal |
| 30/7/22    | 10:51:39 | 28          | 0.1          | 400         | 20.2       | 4000     | 3950 G         |          | 26.88652  | 84.95177  | Normal |
| 30/7/22    | 10:52:0  | 28          | 0.1          | 400         | 20.2       | 4000     | 3568 G         |          | 26.885913 | 84.951077 | Normal |
| 30/7/22    | 10:52:14 | 28          | 0.1          | 360         | 20.2       | 3600     | 3855 G         |          | 26.885372 | 84.950235 | Normal |
| 30/7/22    | 10:52:14 | 28          | 0.1          | 390         | 20.2       | 3900     | 3855 G         |          | 26.885155 | 84.949292 | Normal |
| 30/7/22    | 10:52:49 | 28          | 0.1          | 360         | 20.2       | 3600     | 3568 G         |          | 26.88521  | 84.948315 | Normal |
| 30/7/22    | 10:53:0  | 28          | 0.1          | 400         | 20.2       | 4000     | 3950 G         |          | 26.885222 | 84.948047 | Normal |
| 30/7/22    | 10:53:0  | 28          | 0.09         | 400         | 20.2       | 4000     | 138976         |          |           |           |        |
| Total:-    |          |             |              |             |            |          | 3563           |          |           |           |        |
| Avg IRI :- |          |             |              |             |            |          | 3563           |          |           |           |        |

$$Y = 0 \cdot X^2 + 0.954 \cdot X + 134.5$$

$$X = 11695$$

$$Y = 11291$$

(R) RURAL ROAD  
Good Average Poor  
<4000 4001-5000 >5001

30/7/22

30/7/22

30/7/22



Latitude: 26.895107  
Longitude: 84.959379  
Elevation: 32.72±49 m  
Accuracy: 7.1 m  
Time: 08-30-2022 15:42  
Note: कानूनीया जी बी सी कटोनावा

Powered by NoteCam



Latitude: 26.89488  
Longitude: 84.959354  
Elevation: 30.82±100 m  
Accuracy: 8.3 m  
Time: 08-30-2022 15:41  
Note: कानूनीया जी बी सी कटगेनावा

Powered by NoteCam



Latitude: 26.895155  
Longitude: 84.95947  
Elevation: 30.62±95 m  
Accuracy: 8.7 m  
Time: 08-30-2022 15:40  
Note: कानूनीया जी बी सी कटगेनावा

Powered by NasaCam



Latitude: 26.909833  
Longitude: 84.96329  
Elevation: 29.71±34 m  
Accuracy: 30.6 m  
Time: 08-30-2022 15:35  
Note: कानूनीया जी बी सी कटोनावा

Powered by NoteCam



सुर्यसरो आश्रम पर्यटन विकास कार्यक्रम

योजना का नाम - कानूनीया जी बी सी रो कमानवा  
परिकल्पना - 3863/14 विद्युतिका परियोजना परिसर सी सी सी परियोजना - 0  
प्रकल्पित रीति - 100.457 लाख  
परिष्कारक रीति - 40.568 लाख  
परिष्कारक काल - 01  
कार्य प्रारम्भ की तिथि - 07/05/2021 कार्य समाप्त की तिथि - 07/05/2021  
परिष्कारक - विवेक कुमार सिंह आ. लक्ष्मी (सकनारु) अलाहाबाद  
अभियंता - कानूनीया जी बी सी रो कमानवा परियोजना परिसर सी सी सी परियोजना - 0  
स्व. लक्ष्मी

Latitude: 26.910127  
Longitude: 84.963587  
Elevation: -20.39±300 m  
Accuracy: 418.6 m  
Time: 08-30-2022 15:30  
Note: कानूनीया जी बी सी कमानवा