

कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हरनौत (नालन्दा)

पत्रांक 29/8/24

दिनांक 6.1.2024

प्रेषक:- कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हरनौत।

सेवामें,
नोडल पदाधिकारी MR-3054
ग्रामीण कार्य विभाग
बिहार, पटना।

विषय:- शीर्ष-MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण
कार्य के तहत अधियाचना समर्पित करने के संबंध में।

महाशय,
उपर्युक्त विषय के संबंध में कहना है कि शीर्ष- MR(3054) New Maintenance Policy
2018 योजना अन्तर्गत कराये गये अनुरक्षण कार्य के भुगतान हेतु राशि उपलब्ध कराने की कृपा की जाए।
इस पत्र के साथ विहित प्रपत्र में अधियाचित राशि समर्पित की जा रही है।
अनु0- यथोक्त।

विष्वासभाजन

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हरनौत

05/01/24

Rural Works Department

Requisition Format for Scheme Head-MR(3054) under Bihar Rural Road Maintenance Policy-2018 (5 Year Maintenance) (Initial Rectification and Surface Renewal)

Name of Division :- **Harnaut**

Scheme Head:- **Scheme Head-MR(3054) under Bihar Rural Road Maintenance Policy-2018 (5 Year Maintenance)**

| Sl. No. | Package No. | Name of Road | Project ID as per MIS | Administrative Sanction | | | Agreement amount (in Lakhs) | | Agreement No. & Date | Date of Completion as per Agreement | Actual Date of Completion | Requisition Against Work done (In Lakh) | | | | Requisition Against Work done (In Lakh) | | | Remarks | |
|---------|-------------------|--|-----------------------|-------------------------|----------------|--------------------|---|------------|-------------------------------|-------------------------------------|---------------------------|---|----------|----------|----------|---|----------|-------------------|------------------|--|
| | | | | Ltr No & Date | Length (in Km) | Amounts (in Lakhs) | Initial Rectification with Surface Renewal | Maintaince | | | | 1st Year | | | | 2nd Year | | Total Demand | | |
| | | | | | | | | | | | | 1st Qtr. | 2nd Qtr. | 3rd Qtr. | 4rth Qtr | 5nd Qtr. | 6rd Qtr. | Amount (in Lakh) | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| 1 | RM/NA/HAR/19/0001 | Harnaut - Saksohara Road (NH -30A) to Alinagar | 10200701041 | 539/08.02.19 | 1.130 | 36.23000 | 25.61300 | 8.34105 | MBD-22/ 2019-20 28.06.2019 | 27.03.2020 | 09.05.22 | 0.41705 | 0.41705 | 0.41705 | 0.41705 | 0.41705 | 0.41705 | 2.50230 | 1st to 6th Qurt. | |
| | | | | | | | 0.41705 0.41705 0.41705 0.41705 0.41705 0.41705 2.50230 | | | | | | | | | | | | | |

[Signature]
05.01.24
Asst. Acct. Manager
RWD (Works Division), Harnaut

[Signature]
06/01/24
Sr. Dy. Acct. Officer
RWD (Works Division), Harnaut

[Signature]
06.01.2024
Executive Engineer
RWD (Works Division), Harnaut

4-05-24
Asst. Acct. Manager

05.01.24
Sr. Dy. Acct. Officer
RWD (Works Division), Harnaut

RWD (Works Division), Harnaut

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)

Form of Utilization Certificate of MR-New Maintenance Policy 2018 (5 Years Maint.)

As on Dated - 28.12.23

| PIU- | Harnaut | | F.Y.-- | 2023-24 | Rs. In Lakhs |
|---|---------|---------------------|------------|--------------------------------|--|
| Name of Scheme | Sl. No. | Sanction No. & Date | | Amount Received (in Rs. Lakhs) | Particulars |
| Construction of Rural Roads under New Maintenance Policy 2018 (5 Years Maintenance) | | Opening Balance | 01.04.2023 | ₹ 66.72928 | Certified that out of ₹ 181.55771 Lakhs |
| | 61 | 07.04.23 | ₹ 5.22103 | | received & balance of grants-in-aid sanctioned |
| | 64 | 25.04.23 | ₹ 6.52720 | | during the Financial Yr. 2023-24 in favour of |
| | 71 | 04.05.23 | ₹ 8.41315 | | Excutive Engg. R.W.D. Works Division Harnaut, |
| | 75 | 20.05.23 | ₹ 7.47039 | | Nalanda, a sum of ₹ 159.63479 Lakhs |
| | 79 | 25.05.23 | ₹ 9.11922 | | has been utilized for the purpose of MR-3054 New |
| | 83 | 08.06.23 | ₹ 2.13244 | | Policy 2018 scheme as given in the margin for |
| | 88 | 19.06.23 | ₹ 7.18429 | | which it was sanctioned and that the balance of |
| | 91 | 28.06.23 | ₹ 1.10973 | | ₹ 21.92292 Lakhs remaining unutilized |
| | 104 | 27.07.23 | ₹ 11.56814 | | at the end of the period under 28.. Dec..23 |
| | 112 | 11.08.23 | ₹ 3.75571 | | |
| | 116 | 25.08.23 | ₹ 16.34220 | | |
| | 123 | 08.09.23 | 10.24689 | | |
| | 128 | 25.09.23 | ₹ 4.39954 | | |
| | 137 | 10.10.23 | ₹ 4.80673 | | |
| | 149 | 09.11.23 | ₹ 9.36039 | | |
| | 160 | 29.11.23 | ₹ 7.17138 | | |
| Total Allotment --- --- | | | | ₹ 181.55771 | |

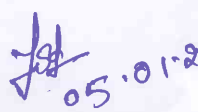
- 2 Certified that I have satisfied myself that the conditions on which the grants-in- aid was sanctioned have duly fulfilled/are being fulfilled and that I have excercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.


Kind of Checks exercised :-

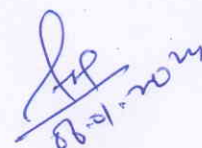
- Works have been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Measurements have been recorded in the MBs and test check conducted by the Assistant .

3 Physical Progress achieved:

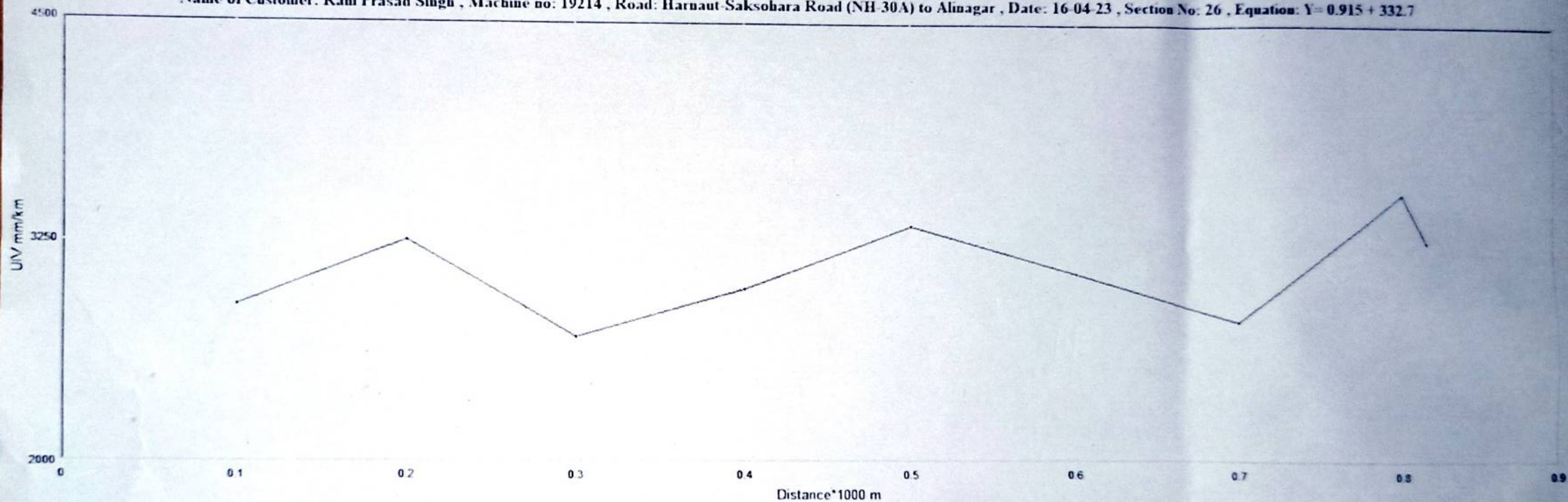
- Construction of Road Works.


05.01.24
Asst. Acct. Manager
RWD (Works Division), Harnaut


06/01/24
Sr. Div. Acct. Officer
RWD (Works Division), Harnaut


06.01.24
Executive Engineer
RWD (Works Division), Harnaut

Name of Customer: Ram Prasad Singh , Machine no: 19214 , Road: Harnaut-Saksohara Road (NH 30A) to Alinagar , Date: 16-04-23 , Section No: 26 , Equation: $Y = 0.915 + 332.7$



[Signature]
17/4/23
A-E

[Signature]
17/4/23
A-E

[Signature]
30.08.23
BB

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Harnaut

| | | | | | | |
|---|--|--|--|---|-----|---|
| Quarter:- 1st | | Period- 10.05.2020 09.08.2020 | | | | |
| 1 | Name of the Road | Harnaut - Saksohara Road (NH -30A) to Alinagar | | | | |
| 2 | Batch No. | RM/NA/HAR/19/0001 | | | | |
| 3 | Project ID | 10200701041 | | | | |
| 4 | Total Lenth of Road (in KM) | 0.816 | | | | |
| 5 | Length of Road to Meet Required Service Level [Completed length](in Km) [1] | 0.816 | | | | |
| 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) | 8.34100 | | | | |
| 8 | Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2] | 0.41705 | | | | |
| Compliance Criteria | Standard Job Description | Non-Compliance | | | | |
| | | Length Non-Compliant [3] | Weighted Value for Payment Reduction (%) [4] | | | |
| | | Reduction Payment [6]=[3]/[1]*[2]*[4] | | | | |
| | | I | PAVED ROADS (CARRIAGEWAY) | - | 60% | - |
| | | II | SHOULDERS AND EMBANMENTS | - | 10% | - |
| | | III | CROSS DRAINAGE INCLUDING CULVERTS | - | 15% | - |
| IV | SIGNAGE AND ROAD SAFETY | - | 10% | - | | |
| V | VEGATION | - | 5% | - | | |
| TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5] | | | | | | |
| TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6] | | | | | | |

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

राम प्रसाद सिंह

Name and Designation of person inspecting road

A. E. 08/05/23

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Harnaut

| Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal) | | | | | | | | | | | | | | |
|---|---|-------|----------------|------|---|---|---|---|---|---|---|---|----|----------|
| RWD, Works Division Harnaut | | | | | | | | | | | | | | |
| Government Of Bihar OM01 | | | | | | | | | | | | | | |
| Rural Works Department | | | | | | | | | | | | | | |
| SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT | | | | | | | | | | | | | | |
| Road From:- Harnaut - Saksohara Road (NH -30A) to Alinagar | | | | | | | | | | | | | | |
| Date:- | | | | | | | | | | | | | | |
| Length of Road :- | | 0.816 | | K.M. | | | | | | | | | | |
| Inspector :- Sakunt Kumar | | | | | | | | | | | | | | |
| Position :-J.E. | | | | | | | | | | | | | | |
| No | standard Of Work Item | Name | Work Unit | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Comments |
| OM100 | Sealed payment | | m ² | - | - | - | - | - | - | - | - | - | - | |
| OM101 | Pothole Patching | | m ² | - | - | - | - | - | - | - | - | - | - | |
| OM102 | Surface Depression and Rut patching | | m ³ | - | - | - | - | - | - | - | - | - | - | |
| OM103 | Crack Sealing | | Lm | - | - | - | - | - | - | - | - | - | - | |
| | Surface Treatment | | | - | - | - | - | - | - | - | - | - | - | |
| OM104 | (a) Loss of Agreegate (Surface Ravelling) | | m ² | - | - | - | - | - | - | - | - | - | - | |
| | (b) Bleeding / Flushing | | m ² | - | - | - | - | - | - | - | - | - | - | |
| | © Crocodile Cracking | | m ² | - | - | - | - | - | - | - | - | - | - | |
| 105 | Edge Repair | | m ² | - | - | - | - | - | - | - | - | - | - | |
| 106 | Digouts | | m ² | - | - | - | - | - | - | - | - | - | - | |
| 107 | Concrete pavement | | m ³ | - | - | - | - | - | - | - | - | - | - | |
| | Other activities | | | - | - | - | - | - | - | - | - | - | - | |
| OM200 | Shoulder | | | | | | | | | | | | | |
| | Unsealed Shoulder | | | | | | | | | | | | | |
| OM201 | (a) Edge Drop-off | | Lm | - | 2 | - | 4 | - | - | - | - | - | - | |
| | (b) Roughness, Scouring or Potholes | | Lm | - | - | 3 | 2 | - | - | - | - | - | - | |
| | (c) Holding water | | Lm | 1 | - | 2 | - | - | - | - | - | - | - | |
| OM202 | Embankment Repair | | m ³ | | | | | | | | | | | |
| | Other activities (Rain Cuts) | | | | | | | | | | | | | |
| OM300 | Drainage including culverts major | | | | | | | | | | | | | |
| OM301 | Surface Drains & Verge | | Lm | - | - | - | - | - | - | - | - | - | - | |
| OM302 | Culvert Cleaning | | No | - | - | - | - | - | - | - | - | - | - | |
| OM303 | Culvert and pit Repair | | m ³ | | | | | | | | | | | |
| | Other activities(Whilw washing) | | m ² | | | | | | | | | | | |

| | standard Of Work Item | Work | Unit Of Required in each Kilometer | | | | | | | | | | |
|-------|---|----------------|------------------------------------|------|------|---|---|---|---|---|---|----|----------|
| No | Name | Unit | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Comments |
| OM400 | Vegetation | | | | | | | | | | | | |
| | Grass Control | | | | | | | | | | | | |
| | (a) Roadside- General Tidy | Ha - | | 0.11 | - | - | - | - | - | - | | | |
| OM401 | (b) Clear near Safety signs, kilometer posts and roadside furniture | Ha - | | - | 0.11 | - | - | - | - | - | | | |
| | Tree and Shrub Management | Ha - | | - | - | - | - | - | - | - | | | |
| OM402 | Cutting Of Branches Of Trees | No | | | | | | | | | | | |
| | Cutting Of Shrubs From Road Way | No | | | | | | | | | | | |
| | Other activities (Trimming of Grass) | m ² | | | | | | | | | | | |
| OM500 | Safety Signage and Road | | | | | | | | | | | | |
| OM501 | Signs Maintenance | No - | | - | - | - | - | - | - | - | | | |
| OM502 | Guard Stones | Lm - | | 2 | - | - | - | - | - | - | | | |
| OM503 | Distance Stones | No - | | - | - | 1 | - | - | - | - | | | |
| OM504 | Road Marking | No - | | - | - | - | - | - | - | - | | | |
| | Other activities | | | | | | | | | | | | |

Bidder

Appendix

Executive Engineer
Rural works Department
Works Division, Harnaut

| <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>Name of work : Harnaut-Saksohara Road (NH-30A) to Alinagar</p> <p>Name of customer : Ram Prasad Singh</p> </div> <div style="width: 35%;"> <p style="text-align: center;">(R) Rural Road</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">Good</td> <td style="width: 33%; text-align: center;">Average</td> <td style="width: 33%; text-align: center;">Poor</td> </tr> <tr> <td style="text-align: center;">< 4000</td> <td style="text-align: center;">4001 - 5000</td> <td style="text-align: center;">> 5000</td> </tr> </table> </div> </div> | | | | | | | | | | | | | | | | Good | Average | Poor | < 4000 | 4001 - 5000 | > 5000 |
|---|-------------|---------|-------------|-------------------|----------|--------------|--------------|----------------------|------|--------|------------|-----------|------------|------------|---------|------|---------|------|--------|-------------|--------|
| Good | Average | Poor | | | | | | | | | | | | | | | | | | | |
| < 4000 | 4001 - 5000 | > 5000 | | | | | | | | | | | | | | | | | | | |
| Date | Time | Test No | Distance(m) | Total Distance(m) | BUMP(cm) | Speed(Km/Hr) | UI(mm/Km) | Corrected UI (mm/Km) | IRI | Status | Latitude | Direction | Longitude | Direction1 | Remarks | | | | | | |
| 16/04/23 | 15:00:39 | 26 | 100 | 100 | 28.0 cm | 5.3 Km/Hr | 2800.0 mm/Km | 2895 | 3.9 | Good | 25.3055601 | N | 85.4188318 | E | Normal | | | | | | |
| 16/04/23 | 15:01:49 | 26 | 100 | 200 | 32.0 cm | 16.0 Km/Hr | 3200.0 mm/Km | 3261 | 4.34 | Good | 25.3674116 | N | 85.5897303 | E | Normal | | | | | | |
| 16/04/23 | 15:02:04 | 26 | 100 | 300 | 26.0 cm | 23.1 Km/Hr | 2600.0 mm/Km | 2712 | 3.68 | Good | 25.3663263 | N | 85.5897150 | E | Normal | | | | | | |
| 16/04/23 | 15:02:19 | 26 | 100 | 400 | 29.0 cm | 24.9 Km/Hr | 2900.0 mm/Km | 2986 | 4.01 | Good | 25.3654623 | N | 85.5896311 | E | Breaker | | | | | | |
| 16/04/23 | 15:02:37 | 26 | 100 | 500 | 33.0 cm | 20.4 Km/Hr | 3300.0 mm/Km | 3352 | 4.45 | Good | 25.3637495 | N | 85.5895548 | E | Normal | | | | | | |
| 16/04/23 | 15:02:58 | 26 | 100 | 600 | 30.0 cm | 14.9 Km/Hr | 3000.0 mm/Km | 3078 | 4.12 | Good | 25.3635511 | N | 85.5904474 | E | Curve | | | | | | |
| 16/04/23 | 15:03:12 | 26 | 100 | 700 | 27.0 cm | 20.9 Km/Hr | 2700.0 mm/Km | 2803 | 3.79 | Good | 25.3654421 | N | 85.5895321 | E | Normal | | | | | | |
| 16/04/23 | 15:03:08 | 26 | 100 | 800 | 35.0 cm | 35.2 Km/Hr | 3500.0 mm/Km | 3535 | 4.66 | Good | 25.3635511 | N | 85.5904474 | E | Normal | | | | | | |
| 16/04/23 | 15:03:17 | 26 | 16 | 816 | 32.0 cm | 41.4 Km/Hr | 3200.0 mm/Km | 3261 | 4.34 | Good | 25.3634081 | N | 85.5918970 | E | Normal | | | | | | |

