

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पीरो (भोजपुर)

पत्रांक ९३१

/ पीरो दिनांक 27/7/23

प्रेषक,

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल पीरो, भोजपुर

सेवा में,

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

**विषय:-** योजना शीर्ष बिहार ग्रामीण पथ अनुरक्षण नीति-2018 (मरम्मत  
कार्य) एम0आर0 के तहत पथों की अधियाचना के संबंध में ।



महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि योजना शीर्ष बिहार ग्रामीण पथ अनुरक्षण नीति-2018 (मरम्मत कार्य) एम0 आर0 के अंतर्गत प्रमंडल में चल रहे कार्य के मद में भुगतान हेतु संलग्न प्रपत्र में आवंटन की अधियाचना की गई है।

अतः अनुरोध है कि कुल 23.16462 लाख ( तेईस लाख सोलह हजार चार सौ बासठ ) रुपये मात्र आवंटन उपलब्ध कराने की कृपा किया जाय, जिससे संवेदक का भुगतान किया जा सकें ।

**अनु0-यथोक्त ।**

विश्वासभाजन

  
27/07/23  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल पीरो  
  
27/7/23

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

Name of Division :- Piro

Name of Circle :- Ara

| Sl. No. | Name of Road   | Batch No           | Project ID as per MIS | Administrative Sanction Letter No & Date. | Administrative Approval (AA) |                     | Agreement Amount (in Lac)                            |                                       | Agreement No. & Date  | Date of Completion as per Agreement | Actual Date of Completion (DD/MM/YYY) | IRI As per bump Report | Current Maintenance Demand ( In Lacs) |                      |                      |                      | Total    | Remarks.  |
|---------|--|--------------------|-----------------------|---|------------------------------|---------------------|--|---------------------------------------|-----------------------|-------------------------------------|---------------------------------------|------------------------|---------------------------------------|----------------------|----------------------|----------------------|----------|-----------|
|         |  |                    |                       |   | Length (in km)               | Amount of (in Lakh) | Initial Rectification with surface Renewal (in Lakh) | 5 Years Routine Maintenance (in Lakh) |                       |                                     |                                       |                        | 1st Qtr Maint Demand                  | 2nd Qtr Maint Demand | 3rd Qtr Maint Demand | 4th Qtr Maint Demand |          |           |
| 1       | 2  | 3                  | 4                     | 5   | 6                            | 7                   | 8  | 9                                     | 10                    | 11                                  | 12                                    | 13                     | 14                                    | 15                   | 16                   | 17                   | 18       | 19        |
| 1       | Improvment of Hsan Bazar Tateardih kataria Road                                  | RM/BH/PIR /19/0002 | 10401604122           | 2012/02.07.2019                           | 1.75                         | 40.5                | 36.128   | 12.99601                              | 08/M.B.D /M/R-2019-20 | 31.01.2020                          | 10/11/2020                            | 3014                   | 0.64980                               | 0.64980              | 0.64980              | 0.64980              | 2.59920  | Completed |
| 2       | Ambata Pul to Birpur Siwat Via Ganpat Tola Salakhana, suryapur Tola Budhram tola | RM/BH/PIR /19/0002 | 14181031840           |   | 7.6                          | 206.51              | 124.607  | 53.96596                              |                       | 31.01.2020                          | 10/11/2020                            | 3070                   | 2.69830                               | 2.69830              | 2.69830              | 2.69830              | 10.79320 | Completed |
| 3       | Construction of Road from Sahajani at Ara Sasaram main road to Baisadih          | RM/BH/PIR /19/0002 | 10401801008           |   | 2.9                          | 81.33               | 48.484   | 21.48596                              |                       | 31.01.2020                          | 10/11/2020                            | 3092                   | 1.07430                               | 1.07430              | 1.07430              | 1.07430              | 4.29720  | Completed |
| 4       | Chak Tola - Bechena More Path via Pilua Tola, Lakhan Tola & Ranjai               | RM/BH/PIR /19/0002 | NEA220001630          |   | 7.415                        | 213.03              | 128.846  | 54.75013                              |                       | 31.01.2020                          | 1/4/2021                              | 3066                   | 2.73751                               | 2.73751              | 0.00000              | 0.00000              | 5.47502  | Completed |

23.16462

*Pradip Kumar*  
27.07.23  
DIVISIONAL ACCOUNTS OFFICER  
R.W.D. Works Division, Piro

*27/07/23*  
Executive Engineer  
Rural Works Department  
Works Division Piro  
*27/7/23*

**FORM GFR 19-A**  
**(See Government of India's Decision (1) below Rule-150)**  
**Form of utilisation Certification up to month of UPTO 19.04.2023**  
**MR (3054) under Five Year Routine Maintenance Of**  
**Bihar Rural Road Maintenance Policy – 2018**  
**R.W.D. Works Division-Piro (Bhojpur)**

| SL. NO. | Name of Scheme  | Sanction No & Date with Amount (In Rs. Lacs)               | Amount Received (In Rs. Lacs) | Particulars  |
|---------|---|--|-------------------------------|--|
| 1.      | Construction of Rural Road under MR (3054) under Five Year Routine Maintenance Bihar Rural Road Maintenance Policy – 2018 (Maintenance) | Secretary cum Empowered officer B.R.R.D.A Letter No- Date- | 153.74978                     | Certified that out of Rs 153.74978 Lacs of grant in aid received during the Year 2022-23 in favour of Executive Engineer RWD Bihar R.W.D. Piro A sum of Rs 128.53509 Lacs has been utilized for the purpose of MR (3054) under Five Year Routine Maintenance Bihar Rural Road Maintenance Policy – 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 25.21469 Lacs remaining unutilized at the end of the period under. |
|         |   | <b>Total</b>   | 153.74978                     |  |

2. 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:-**

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

**3. Physical progress achieved:**

- i. Construction of Road Works.
- ii. Construction of CD Works.

*[Signature]*  
**Divisional Accounts Officer**  
**R.W.D. (W) Div, Piro**

*[Signature]*  
**Executive Engineer**  
**R.W.D. (W) Div, Piro**

*[Signature]*  
**27/12/23**

# STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Piro

| 4th Quarter   |   |  |   |  |
|---|---|--|---|--|
| 1   | Name of the Road  | Improvement of Hsan Bazar Tateardih kataria Road |   |  |
| 2   | Batch No.   | RM/BH/PIR/19/0002                                |   |  |
| 3   | Project ID  | 10401604122                                      |   |  |
| 4   | Total Lenth of Road (in KM)   | 1.75   |   |  |
| 5   | Length of Road to Meet Required Service Level<br>[Completed length](in Km) [1]            | 1.75   |   |  |
| 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) | 12.99601   |   |  |
| 8   | Quarterly Payment : 1/20 of Ordinary Maintenance<br>Cost as per Schedule (in Lakh) [2]    | 0.64980  |   |  |
| 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   | VEGETATION  | 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]       |   |  |   | 0.64980                                  |

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

*Bishu Shauk*

Date

*21/11/2021*  
Signature of person inspecting road

*21/11/2021*  
Name and Designation of person inspecting road

(Signature)

*21/11/2021*  
Certify by E/I [signature] Date:-  
Executive Engineer  
Rural Works Department  
Works Division, Piro

RWD, Works Division Piro

4th Quarter

Rural Works Department

Government Of Bihar

OM401

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-Improvement of Hsan Bazar Tateardih kataria Road

Length of Road :-1.750 KM

Inspector :- A.E. RWD WORKS SUB DIVISION, PIRO

Position :- A.E.

Date :- .....

Period- 11.08.2021 to 10.11.2021

Unit OF Required in each Kilometer

| No    | standard Of Work Item   | Work Unit      | 1    | 2    | 3    | 4    | 5 | 6 | 7 | 8 | 9 | 10 | Comments   |
|-------|---|----------------|------|------|------|------|---|---|---|---|---|----|--|
| OM100 | <b>Sealed payment</b>   |                |      |      |      |      |   |   |   |   |   |    |  |
| OM101 | Pothole Patching  | m <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No pothole found                                 |
| OM102 | Surface Depression and Rut patching                                 | m <sup>3</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Surface Depression and Rut patching found     |
| OM103 | Crack Sealing   | Lm             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No crack   |
|       | Surface Treatment   |                | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Not required                                     |
| OM104 | (a) Loss of Agreegate (Surface Ravelling)                           | m <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Loss of Agreegate ( Surface ravelling ) found |
|       | (b) Bleeding / Flushing   | m <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No bleeding / furnishing found                   |
|       | © Crocodile Cracking  | m <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Crocodile cracking found                      |
| OM105 | Edge Repair   | m <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Notified & repaired                              |
| OM106 | Digouts   | m <sup>2</sup> | N.A. | N.A. | N.A. | N.A. |   |   |   |   |   |    |  |
| OM107 | Concrete pavement   | m <sup>3</sup> | N.A. | N.A. | N.A. | N.A. |   |   |   |   |   |    |  |
|       | Other activities  |                |      |      |      |      |   |   |   |   |   |    |  |
| OM200 | <b>Shoulder</b>   |                |      |      |      |      |   |   |   |   |   |    |  |
|       | Unsealed Shoulder   |                |      |      |      |      |   |   |   |   |   |    |  |
| OM201 | (a) Edge Drop-off   | Lm             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Edge Drop off found                           |
|       | (b) Roughness, Scouring or Potholes                                 | Lm             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Roughness, Scouring or Potholes found         |
|       | (c) Holding water   | Lm             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | No Holding Water found                           |
| OM202 | Embankment Repair   | M <sup>3</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Notified & repaired                              |
|       | Other activities (Rain Cuts)  |                | N.A. | N.A. | N.A. | N.A. |   |   |   |   |   |    |  |
| OM300 | <b>Drainage including culverts major</b>                            |                |      |      |      |      |   |   |   |   |   |    |  |
| OM301 | Surface Drains & Verge  | Lm             | N.A. | N.A. | N.A. | N.A. |   |   |   |   |   |    | NA   |
| OM302 | Culvert Cleaning  | No             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | DONE   |
| OM303 | Culvert and pit Repair  | M <sup>3</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | DONE   |
|       | Other activities(Whilw washing)                                     | M <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Not required                                     |
| OM400 | Vegetation  |                |      |      |      |      |   |   |   |   |   |    |  |
|       | Grass Control   |                |      |      |      |      |   |   |   |   |   |    | Need More Cleaning                               |
| OM401 | (a) Roadside- General Tidy  | Ha             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
|       | (b) Clear near Safety signs, kilometer posts and roadside furniture | Ha             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
| OM402 | Tree and Shrub Management   | No             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
|       | Cutting Of Branches Of Trees  | No             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
|       | Cutting Of Shrubs From Road Way                                     | No             | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
|       | Other activities (Trimming of Grass)                                | M <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | Done   |
| OM500 | <b>Safety Signage and Road</b>                                      |                |      |      |      |      |   |   |   |   |   |    |  |
| 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   |   |   |   |   |   |    | N.A.   |
| OM504 | Road Marking  | M <sup>2</sup> | NIL  | NIL  | NIL  | NIL  |   |   |   |   |   |    | N.A.   |
|       | Other activities  |                |      |      |      |      |   |   |   |   |   |    | Not Required                                     |

J.E. RWD WORKS  
Section, Piro

A.E. RWD WORKS  
SUB DIVISION, Piro

Executive Engineer  
Rural works Department  
Works Division, Piro

**CONTRACTOR NAME - VISHNU SHANKAR OJHA ROAD NAME - HASAN BAZAR TETARDIH KATARIYA ROAD**

| Date     | Time     | Section | Length | Bumps     | Speed | OR    | IRI   | CATEGORY | Latitude  | Longitude | Event         |
|----------|----------|---------|--------|-----------|-------|-------|-------|----------|-----------|-----------|---------------|
|          |          | No.     | in km  | in mm     | Rate  | mm/km | mm/km | ROAD     |           |           |               |
| 01/02/21 | 14:16:14 | 79      | 0.1    | 230       | 30.1  | 2300  | 2774  | G        | 25.272285 | 84.35042  | Speed Breaker |
| 01/02/21 | 14:16:30 | 79      | 0.1    | 250       | 31.2  | 2500  | 2971  | G        | 25.2727   | 84.349578 | Curve         |
| 01/02/21 | 14:16:45 | 79      | 0.1    | 250       | 32.5  | 2500  | 2971  | G        | 25.273472 | 84.349865 | Normal        |
| 01/02/21 | 14:17:03 | 79      | 0.1    | 260       | 30.3  | 2600  | 3069  | G        | 25.274365 | 84.349998 | Normal        |
| 01/02/21 | 14:17:23 | 79      | 0.1    | 250       | 32.5  | 2500  | 2971  | G        | 25.275223 | 84.350218 | Normal        |
| 01/02/21 | 14:17:35 | 79      | 0.1    | 190       | 30.3  | 1900  | 2380  | G        | 25.275992 | 84.350588 | Curve         |
| 01/02/21 | 14:17:51 | 79      | 0.1    | 210       | 32.5  | 2100  | 2577  | G        | 25.276925 | 84.350773 | Normal        |
| 01/02/21 | 14:18:08 | 79      | 0.1    | 190       | 30.3  | 1900  | 2380  | G        | 25.277787 | 84.350858 | Normal        |
| 01/02/21 | 14:18:20 | 79      | 0.1    | 310       | 31.2  | 3100  | 3561  | G        | 25.278665 | 84.350807 | Curve         |
| 01/02/21 | 14:18:41 | 79      | 0.1    | 280       | 30.3  | 2800  | 3266  | G        | 25.278573 | 84.349915 | Normal        |
| 01/02/21 | 14:18:53 | 79      | 0.1    | 300       | 30.3  | 3000  | 3463  | G        | 25.278715 | 84.348838 | Normal        |
| 01/02/21 | 14:19:04 | 79      | 0.1    | 260       | 30.3  | 2600  | 3069  | G        | 25.27885  | 84.347862 | Normal        |
| 01/02/21 | 14:19:28 | 79      | 0.1    | 300       | 30.3  | 3000  | 3463  | G        | 25.279035 | 84.346918 | Normal        |
| 01/02/21 | 14:19:39 | 79      | 0.1    | 260       | 32.5  | 2600  | 3069  | G        | 25.279108 | 84.345975 | Normal        |
| 01/02/21 | 14:19:59 | 79      | 0.1    | 280       | 31.2  | 2800  | 3266  | G        | 25.27952  | 84.345252 | Normal        |
| 01/02/21 | 14:20:09 | 79      | 0.1    | 210       | 30.3  | 2100  | 2577  | G        | 25.280407 | 84.345572 | Normal        |
| 01/02/21 | 14:20:30 | 79      | 0.1    | 300       | 30.3  | 3000  | 3463  | G        | 25.28115  | 84.345842 | Normal        |
| 01/02/21 | 14:20:50 | 79      | 0.1    | 250       | 31.2  | 2500  | 2971  | G        | 25.281135 | 84.345555 | Normal        |
| LENGTH:  |          |         | 1.8    | Average : |       |       |       | 3014     |           |           |               |

$$Y = 0 * X^2 + 0.984 * X + 510.70$$

$$X = 7368$$

$$Y = 7760$$

(R) RURAL ROAD

Good      Average      Poor  
<4000      4001-5000 >5001

Junior Engineer

Rural Works Department  
Works Division, Piro

Assistant Engineer

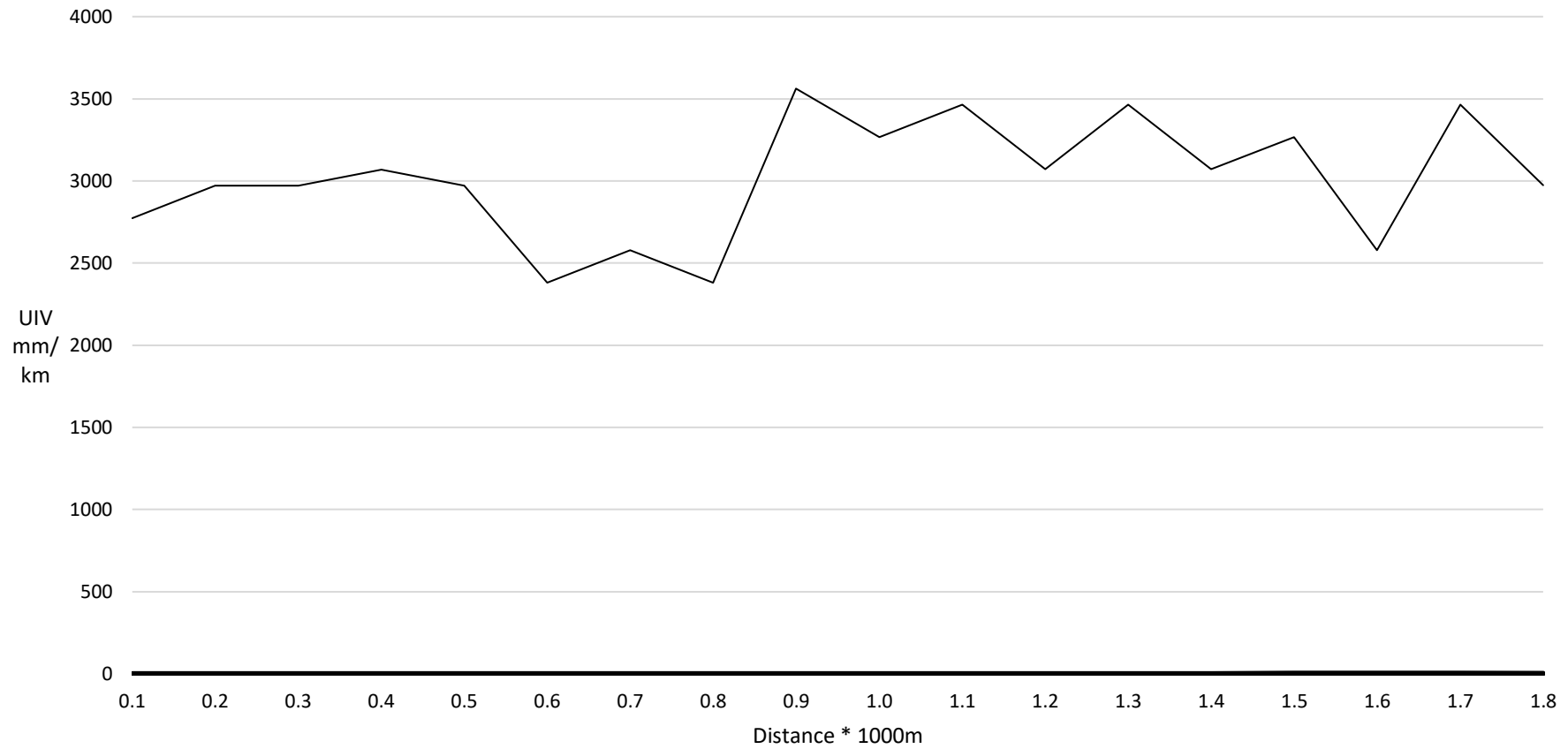
Rural Works Department  
Works Division, Piro


Executive Engineer

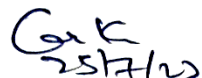
Rural Works Department  
Works Division, Piro


File:C:\Users\Dell\Desktop\Hasan Bazar Tetardih Katariya Road, Length- 1.800 km\Hasan.xls, Section No.: 79

Name of Customer : Vishnu Shankar Ojha, Name of Work/ Road : Hasan Bazar Tetardih Katariya Road, Lab Job Number :



  
Junior Engineer  
Rural Works Department  
Works Division, Piro

  
Assistant Engineer  
Rural Works Department  
Works Division, Piro

  
Executive Engineer  
Rural Works Department  
Works Division, Piro