

**कार्यपालक अभियंता का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मधेपुरा**

पत्रांक— 174 अडु

दिनांक— 16/1/24

प्रेषक,

ई0 विद्यानन्द प्रसाद,  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, मधेपुरा।

सेवा में,

नोडल पदाधिकारी,  
3054 एम.आर. कोषांग,  
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय— MR (3054) under New Maintenance Policy- 2018 के क्रियान्वित पथों के भुगतान हेतु अधियाचना के संबंध में।

प्रसंग— भवदीय पत्रांक 113 अनु0 दिनांक 10.01.2020

महाषय,

उपर्युक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि कार्यप्रमण्डल मधेपुरा अन्तर्गत MR (3054) under New Maintenance Policy- 2018 योजना के पथ में पूर्ण कराये गये कार्यों का भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जाती है।

सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

अनु0— 1. अधियाचना विहित प्रपत्र में।

2. Recorder IRI की प्रतिहस्ताक्षरित प्रति।

विद्यानन्द प्रसाद

(ई0 विद्यानन्द प्रसाद)  
कार्यपालक अभियंता,

16/01/24  
16/1/24

**Form GFR 19- A**  
(See Government of India's Decision (I) below Rule - 150)  
**Form of Utilization Certificate upto the month of 16.01.2024**  
**New Maintenance Policy 2018**

| Sl. No. | Name of Scheme              | Sanction No. & Date with Amount (in lacs)                      | Amount Received (in lacs)                             | Particulars                                                                                                                                                                                                                                                                                                                                  |
|---------|-----------------------------|----------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | New Maintenance Policy 2018 | Letter No 56 Dated 12.08.2020<br>Letter No 86 Dated 11.12.2020 | Rs 99.10000<br>Vide Letter No :- 151 Dated 10.11.2023 | Certified that out of RS 9177.76865 lacs of grants in aid sanctioned during the Years up to 2023-24 in favour of Executive Engineer, RWD Works Division Madhepura under this Department, a sum of Rs 9080.41632 lacs has been utilized for the purpose of New_MR Scheme remaining 97.35233 unutilized at the end of the period under report. |
|         |                             | <b>Total :</b>                                                 | <b>99.10000</b>                                       |                                                                                                                                                                                                                                                                                                                                              |

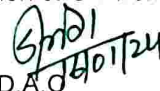
Certified and verified myself that the conditions on which the grants in aid was sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

**Kinds of Checks exercised :-**

- i Works have been supervised by Executive Engineer/ Superintending Engineer.
- ii Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- iii 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.

**Physical Progress achieved :-**

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

  
D.A.O.

RWD works Division  
Madhepura

  
16/1/24

Executive Engineer  
RWD works Division  
Madhepura

16/1/24

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

Name of Division : Madhepura

| Name of Division : Madhepura |                   |                          |                       |                                                |                              |                 |                                                        |                                      |                      |                                     |                           |                         |                                    |                                        |                                        |                                            |                                        |           |           |          |
|------------------------------|-------------------|--------------------------|-----------------------|------------------------------------------------|------------------------------|-----------------|--------------------------------------------------------|--------------------------------------|----------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------|----------------------------------------|-----------|-----------|----------|
| Sl.No                        | Package no.       | Name of Road             | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) |                 | Agreement Amount (in Lac)                              |                                      | Agreement No. & Date | Date of Completion as per Agreement | Actual Date of Completion | Value of IRI (in mm/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in percentage | Previous Total Allotted Amount (l Lac) | up to date expenditure as per MIS (in Lac) | Requisition Against work done (In lac) | Remarks   |           |          |
|                              |                   |                          |                       |                                                | Length (In Km)               | Amount (in Lac) | Initial Rectification on with Surface Renewal (in lac) | 5 years Routine Maintenance (In lac) |                      |                                     |                           |                         |                                    |                                        |                                        |                                            |                                        |           |           |          |
| 1                            | RM/MA/MAD/23/0008 |                          |                       |                                                | 2015 / 02.05.2022            | 3.330           | 176.03000                                              | 150.61884                            | 34.45630             | 07 MBD/2023-24 / 14.07.2023         |                           |                         |                                    | 29.12.2023                             | 3508.00                                | 25mm                                       | 5%                                     | 0.00      | 150.61000 | Complete |
|                              |                   |                          |                       |                                                |                              |                 |                                                        |                                      |                      |                                     |                           |                         |                                    |                                        |                                        |                                            |                                        |           |           |          |
| 2                            |                   | Kumarkhand - Jadua Patti | 21004702029           | 2015 / 02.05.2022                              | 3.000                        | 160.90000       | 137.45967                                              | 30.16790                             | 26.01360             |                                     |                           |                         |                                    | 29.12.2023                             | 3507.00                                | 25mm                                       | 5%                                     | 0.00      | 137.45000 | Complete |
|                              |                   |                          |                       |                                                |                              |                 |                                                        |                                      |                      |                                     |                           |                         |                                    |                                        |                                        |                                            |                                        |           |           |          |
| 2                            |                   | T01 - KANKAR             | 21004702048           | 2015 / 02.05.2022                              | 2.350                        | 132.53600       | 109.47477                                              | 26.01360                             |                      |                                     |                           |                         | 11.01.2024                         | 3513.00                                | 25mm                                   | 5%                                         | 0.00                                   | 109.47000 | Complete  |          |

*Gpdt*  
16/11/24  
Divisional Accounts Officer  
RWD Works Division  
Madhepura

*Asst*  
16/11/24  
Executive Engineer  
RWD Works Division  
Madhepura

## Name Of Road :- Kumarkhand - Jadua Patti

## Name Of Contractor :- Shiv Krishna Builders Private Limited

| Date        | Time     | Section<br>No. | Length<br>in km | Bumps<br>in mm | Speed<br>Rate | OR<br>mm/km | ATEGOR<br>ROAD | IRI  | Latitude  | Longitude | Event   |
|-------------|----------|----------------|-----------------|----------------|---------------|-------------|----------------|------|-----------|-----------|---------|
| 12/30/23    | 13:8:0   | 26             | 0.1             | 220            | 0             | 2200        | G              | 3218 | 25.9796   | 87.007125 | Culvert |
| 12/30/23    | 13:8:0   | 26             | 0.1             | 210            | 10.1          | 2100        | G              | 3604 | 25.979533 | 87.007173 | Normal  |
| 12/30/23    | 13:8:35  | 26             | 0.1             | 230            | 10.1          | 2300        | G              | 3531 | 25.979498 | 87.007568 | Normal  |
| 12/30/23    | 13:9:14  | 26             | 0.1             | 240            | 10.1          | 2400        | G              | 3545 | 25.979496 | 87.007582 | Culvert |
| 12/30/23    | 13:9:14  | 26             | 0.1             | 200            | 10.1          | 2000        | G              | 3190 | 25.97947  | 87.007614 | Culvert |
| 12/30/23    | 13:9:49  | 26             | 0.1             | 180            | 10.1          | 1800        | G              | 3863 | 25.979455 | 87.007654 | Normal  |
| 12/30/23    | 13:10:0  | 26             | 0.1             | 230            | 20.2          | 2300        | G              | 3531 | 25.979475 | 87.007622 | Normal  |
| 12/30/23    | 13:10:24 | 26             | 0.1             | 190            | 10.1          | 1900        | G              | 3677 | 25.978911 | 87.009701 | Normal  |
| 12/30/23    | 13:10:24 | 26             | 0.1             | 220            | 10.1          | 2200        | G              | 3318 | 25.988352 | 87.011061 | Culvert |
| 12/30/23    | 13:11:0  | 26             | 0.1             | 190            | 10.1          | 1900        | G              | 3377 | 25.97764  | 87.01253  | Normal  |
| 12/30/23    | 13:11:35 | 26             | 0.1             | 230            | 10.1          | 2300        | G              | 3431 | 25.97752  | 87.012682 | Normal  |
| 12/30/23    | 13:11:35 | 26             | 0.1             | 180            | 20.2          | 1800        | G              | 3763 | 25.97736  | 87.012826 | Normal  |
| 12/30/23    | 13:12:10 | 26             | 0.1             | 220            | 10.1          | 2200        | G              | 3618 | 25.976661 | 87.012481 | Normal  |
| 12/30/23    | 13:12:10 | 26             | 0.1             | 230            | 20.2          | 2300        | G              | 3431 | 25.976511 | 87.012465 | Normal  |
| 12/30/23    | 13:12:45 | 26             | 0.1             | 210            | 20.2          | 2100        | G              | 3604 | 25.975642 | 87.011952 | Normal  |
| 12/30/23    | 13:13:0  | 26             | 0.1             | 210            | 20.2          | 2100        | G              | 3204 | 25.975602 | 87.011937 | Normal  |
| 12/30/23    | 13:13:0  | 26             | 0.1             | 240            | 20.2          | 2400        | G              | 3545 | 25.975064 | 87.011703 | Normal  |
| 12/30/23    | 13:13:21 | 26             | 0.1             | 220            | 20.2          | 2200        | G              | 3318 | 25.973488 | 87.973488 | Curve   |
| 12/30/23    | 13:13:56 | 26             | 0.1             | 300            | 10.1          | 3000        | G              | 3726 | 25.973602 | 87.013356 | Culvert |
| 12/30/23    | 13:14:0  | 26             | 0.1             | 260            | 20.2          | 2600        | G              | 3272 | 25.972914 | 87.015663 | Normal  |
| 12/30/23    | 13:14:0  | 26             | 0.1             | 220            | 20.2          | 2200        | G              | 3318 | 25.972898 | 87.015728 | Normal  |
| 12/30/23    | 13:14:31 | 26             | 0.1             | 220            | 20.2          | 2200        | G              | 3318 | 25.972754 | 87.016212 | Normal  |
| 12/30/23    | 13:14:31 | 26             | 0.1             | 230            | 20.2          | 2300        | G              | 3631 | 25.971788 | 87.017496 | Normal  |
| 12/30/23    | 13:15:7  | 26             | 0.1             | 210            | 20.2          | 2100        | G              | 3504 | 25.969035 | 87.021826 | Culvert |
| 12/30/23    | 13:15:7  | 26             | 0.1             | 270            | 20.2          | 2700        | G              | 3886 | 25.968745 | 87.022094 | Normal  |
| 12/30/23    | 13:15:42 | 26             | 0.1             | 280            | 10.1          | 2800        | G              | 3799 | 25.967556 | 87.023539 | Normal  |
| 12/30/23    | 13:16:17 | 26             | 0.1             | 220            | 10.1          | 2200        | G              | 3318 | 25.967415 | 87.02445  | Normal  |
| 12/30/23    | 13:16:17 | 26             | 0.1             | 190            | 20.2          | 1900        | G              | 3877 | 25.967692 | 87.025496 | Normal  |
| 12/30/23    | 13:19:33 | 26             | 0.1             | 130            | 0             | 1300        | G              | 3295 | 25.967658 | 87.026327 | Culvert |
| 12/30/23    | 13:20:9  | 26             | 0.1             | 150            | 10.1          | 1500        | G              | 3522 | 25.967756 | 87.026777 | Culvert |
| Average IRI |          |                |                 |                |               |             |                | 3507 |           |           |         |

$$Y = 0 * X^2 + 1.136 * X - 181$$

$$X = 1900$$

$$Y = 1977$$

(R) RURAL ROAD

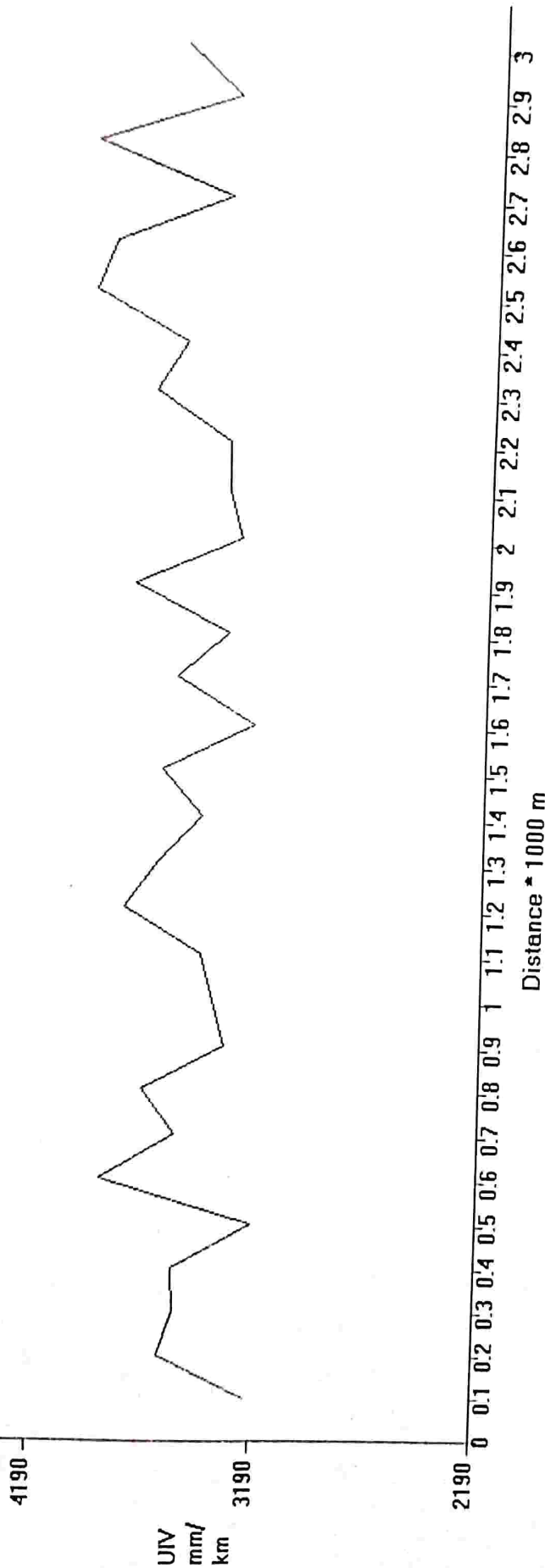
Good      Average      Poor  
 <4000      4001-5000      >5001

Shiv Krishna  
 30/12/23  
 J.E.

Shiv Krishna  
 30/11/24  
 ME

Shiv Krishna  
 16/1/24

File : F:\STECO-USB-GPS V1\_1\18050845.Xls, Section No. :26, Eqn :  $Y = 0 * X^2 + 1.136 * X - 181$   
 Name of Customer :Shiv Krishna Builders Private Limited, Name of Work/ Road :Kumarkhand - Jadua Patti, Lab



*[Signature]*  
 16/11/24

*[Signature]*  
 30/11/23

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 30/12/23  
 I.E.

*[Signature]*  
 30/12/23  
 I.E.

*[Signature]*  
 30/11/23

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 16/11/24

## Name Of Road :- BESARH - BHAIROPUR

## Name Of Contractor :- Shiv Krishna Builders Private Limited

| Date     | Time     | Section<br>No. | Length<br>in km | Bumps<br>in mm | Speed<br>Rate | OR<br>mm/km | CATEGORY    | IRI  | Latitude | Longitude | Event   |
|----------|----------|----------------|-----------------|----------------|---------------|-------------|-------------|------|----------|-----------|---------|
| 12/30/23 | 11:8:0   | 24             | 0.1             | 220            | 0             | 2200        | ROAD        |      |          |           |         |
| 12/30/23 | 11:8:0   | 24             | 0.1             | 210            | 10.1          | 2100        | G           | 3718 | 25.95836 | 87.04539  | Normal  |
| 12/30/23 | 11:8:35  | 24             | 0.1             | 230            | 10.1          | 2300        | G           | 3604 | 25.95838 | 87.0453   | Culvert |
| 12/30/23 | 11:9:14  | 24             | 0.1             | 240            | 10.1          | 2400        | G           | 3431 | 25.9584  | 87.04534  | Normal  |
| 12/30/23 | 11:9:14  | 24             | 0.1             | 200            | 10.1          | 2000        | G           | 3545 | 25.95912 | 87.04544  | Curve   |
| 12/30/23 | 11:9:49  | 24             | 0.1             | 180            | 10.1          | 1800        | G           | 3690 | 25.9597  | 87.04564  | Culvert |
| 12/30/23 | 11:10:0  | 24             | 0.1             | 230            | 20.2          | 2300        | G           | 3863 | 25.95971 | 87.04563  | Normal  |
| 12/30/23 | 11:10:24 | 24             | 0.1             | 190            | 10.1          | 1900        | G           | 3431 | 25.95987 | 87.04556  | Normal  |
| 12/30/23 | 11:10:24 | 24             | 0.1             | 220            | 10.1          | 2200        | G           | 3477 | 25.96656 | 87.04356  | Culvert |
| 12/30/23 | 11:11:0  | 24             | 0.1             | 190            | 10.1          | 1900        | G           | 3318 | 25.95996 | 87.04534  | Curve   |
| 12/30/23 | 11:11:35 | 24             | 0.1             | 230            | 10.1          | 2300        | G           | 3877 | 25.96092 | 87.04373  | Normal  |
| 12/30/23 | 11:11:35 | 24             | 0.1             | 180            | 20.2          | 1800        | G           | 3431 | 25.96158 | 87.04408  | Culvert |
| 12/30/23 | 11:12:10 | 24             | 0.1             | 220            | 10.1          | 2200        | G           | 3563 | 25.96886 | 87.04321  | Culvert |
| 12/30/23 | 11:12:10 | 24             | 0.1             | 230            | 20.2          | 2300        | G           | 3718 | 25.96507 | 87.04329  | Normal  |
| 12/30/23 | 11:12:45 | 24             | 0.1             | 210            | 20.2          | 2100        | G           | 3431 | 25.9707  | 87.04225  | Culvert |
| 12/30/23 | 11:13:0  | 24             | 0.1             | 210            | 20.2          | 2100        | G           | 3304 | 25.97106 | 87.04162  | Normal  |
| 12/30/23 | 11:13:0  | 24             | 0.1             | 240            | 20.2          | 2400        | G           | 3304 | 25.97273 | 87.041    | Culvert |
| 12/30/23 | 11:13:21 | 24             | 0.1             | 220            | 20.2          | 2200        | G           | 3545 | 25.97277 | 87.04088  | Normal  |
| 12/30/23 | 11:13:56 | 24             | 0.1             | 300            | 10.1          | 3000        | G           | 3318 | 25.97288 | 87.04066  | Normal  |
| 12/30/23 | 11:14:0  | 24             | 0.1             | 260            | 20.2          | 2600        | G           | 3326 | 25.97443 | 87.03977  | Normal  |
| 12/30/23 | 11:14:0  | 24             | 0.1             | 220            | 20.2          | 2200        | G           | 3772 | 25.97464 | 87.03999  | Normal  |
| 12/30/23 | 11:14:31 | 24             | 0.1             | 220            | 20.2          | 2200        | G           | 3318 | 25.97489 | 87.03968  | Normal  |
| 12/30/23 | 11:14:31 | 24             | 0.1             | 230            | 20.2          | 2300        | G           | 3431 | 25.97509 | 87.03978  | Normal  |
| 12/30/23 | 11:15:7  | 24             | 0.1             | 210            | 20.2          | 2100        | G           | 3204 | 25.97933 | 87.03947  | Normal  |
| 12/30/23 | 11:15:7  | 24             | 0.1             | 270            | 20.2          | 2700        | G           | 3786 | 25.97927 | 87.03917  | Normal  |
| 12/30/23 | 11:15:42 | 24             | 0.1             | 280            | 10.1          | 2800        | G           | 3799 | 25.98012 | 87.03937  | Culvert |
| 12/30/23 | 11:16:17 | 24             | 0.1             | 220            | 10.1          | 2200        | G           | 3318 | 25.98025 | 87.03935  | Normal  |
| 12/30/23 | 11:16:17 | 24             | 0.1             | 190            | 20.2          | 1900        | G           | 3677 | 25.98041 | 87.0392   | Normal  |
| 12/30/23 | 11:17:17 | 24             | 0.1             | 130            | 0             | 1300        | G           | 3295 | 25.98076 | 87.03818  | Normal  |
| 12/30/23 | 11:18:0  | 24             | 0.1             | 150            | 10.1          | 1500        | G           | 3522 | 25.98043 | 87.03824  | Culvert |
| 12/30/23 | 11:18:9  | 24             | 0.1             | 260            | 10.1          | 2600        | G           | 3672 | 25.98022 | 87.0379   | Normal  |
| 12/30/23 | 11:18:20 | 24             | 0.1             | 130            | 10.1          | 1300        | G           | 3395 | 25.98025 | 87.03693  | Curve   |
| 12/30/23 | 11:18:48 | 24             | 0.1             | 1240           | 0             | 1400        | G           | 3395 | 25.98117 | 87.0384   | Normal  |
|          |          |                |                 |                |               |             | Average IRI | 3508 |          |           |         |

Subby  
30/12/23  
S-E

Subby  
30/12/23

Subby  
16/11/24

$$Y = 0 * X^2 + 1.136 * X - 181$$

$$X = 1900$$

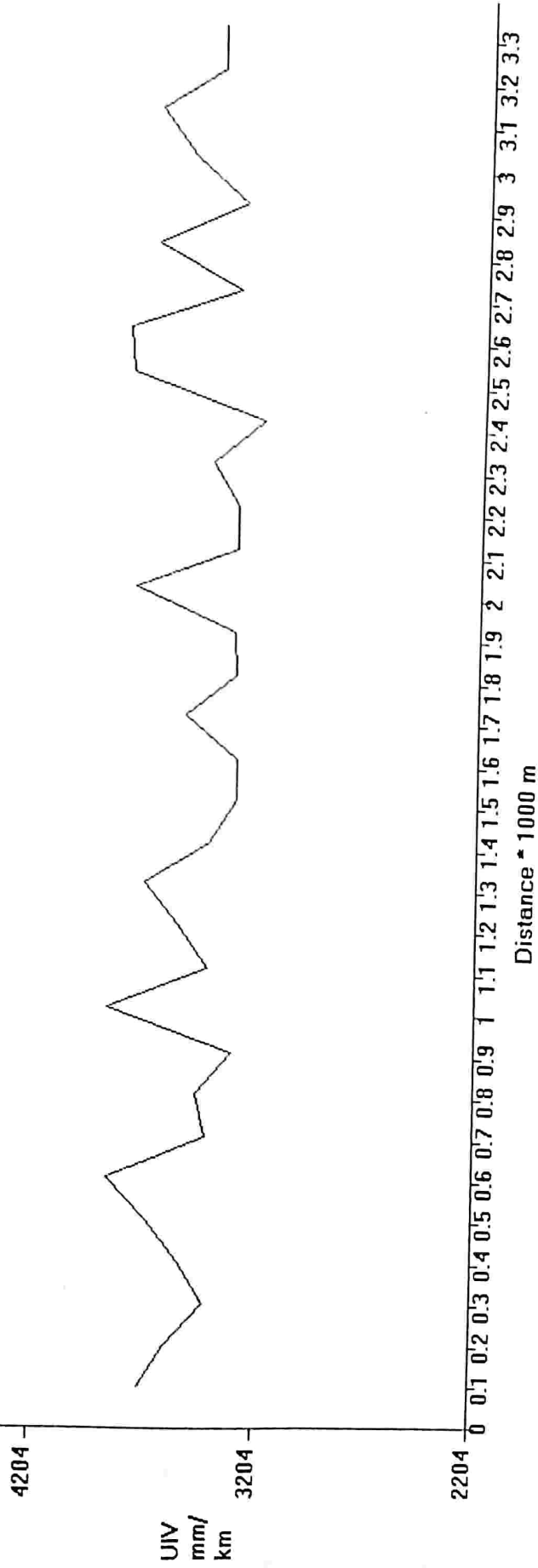
$$Y = 1977$$

(R) RURAL ROAD

Good Average Poor

&lt;4000 4001-5000 &gt;5001

File : F:\STECO-USB-GPS V1\_1\_1\18050845.Xls, Section No. : 24, Eqn :  $Y = 0 * X^2 + 1.136 * X - 181$   
 Name of Customer : Shiv Krishna Builders Private Limited, Name of Work/ Road : BESARH - BHAIROPUR, Lab Job



*[Signature]*  
 16/1/24

*[Signature]*  
 30/1/23  
 AR

*[Signature]*  
 30/1/23  
 J.E.

# Name Of Road :-- T01 - KANKAR Name Of Contractor :-Shiv Krishna Builders Private Limited

| Date    | Time       | Section | Length | Bumps | Speed | OR    | CATEGOR | IRI         | Latitude  | Longitude | Event   |
|---------|------------|---------|--------|-------|-------|-------|---------|-------------|-----------|-----------|---------|
|         |            | No.     | in km  | in mm | Rate  | mm/km | ROAD    |             |           |           |         |
| 1/12/24 | 16: 8: 0   | 28      | 0.1    | 220   | 0     | 2200  | G       | 3618        | 26.064898 | 86.994576 | Normal  |
| 1/12/24 | 16: 8: 0   | 28      | 0.1    | 210   | 10.1  | 2100  | G       | 3431        | 26.065277 | 86.993278 | Normal  |
| 1/12/24 | 16: 8: 35  | 28      | 0.1    | 230   | 10.1  | 2300  | G       | 3190        | 26.065369 | 86.992726 | Normal  |
| 1/12/24 | 16: 9: 14  | 28      | 0.1    | 240   | 10.1  | 2400  | G       | 3531        | 26.064922 | 86.992711 | Culvert |
| 1/12/24 | 16: 9: 14  | 28      | 0.1    | 200   | 10.1  | 2000  | G       | 3531        | 26.064247 | 86.992338 | Curve   |
| 1/12/24 | 16: 9: 49  | 28      | 0.1    | 180   | 10.1  | 1800  | G       | 3863        | 26.063973 | 86.991307 | Normal  |
| 1/12/24 | 16: 10: 0  | 28      | 0.1    | 230   | 20.2  | 2300  | G       | 3318        | 26.062927 | 86.990422 | Culvert |
| 1/12/24 | 16: 10: 24 | 28      | 0.1    | 190   | 10.1  | 1900  | G       | 3604        | 26.063078 | 86.989581 | Culvert |
| 1/12/24 | 16: 10: 24 | 28      | 0.1    | 220   | 10.1  | 2200  | G       | 3377        | 26.06262  | 86.989793 | Culvert |
| 1/12/24 | 16: 11: 0  | 28      | 0.1    | 190   | 10.1  | 1900  | G       | 3545        | 26.062752 | 86.98768  | Culvert |
| 1/12/24 | 16: 11: 35 | 28      | 0.1    | 230   | 10.1  | 2300  | G       | 3677        | 26.062756 | 86.98741  | Normal  |
| 1/12/24 | 16: 11: 35 | 28      | 0.1    | 180   | 20.2  | 1800  | G       | 3218        | 26.062573 | 86.986495 | Normal  |
| 1/12/24 | 16: 12: 10 | 28      | 0.1    | 220   | 10.1  | 2200  | G       | 3604        | 26.069435 | 86.984594 | Culvert |
| 1/12/24 | 16: 12: 10 | 28      | 0.1    | 230   | 20.2  | 2300  | G       | 3763        | 26.070089 | 86.982549 | Normal  |
| 1/12/24 | 16: 12: 45 | 28      | 0.1    | 210   | 20.2  | 2100  | G       | 3431        | 26.070688 | 86.982602 | Normal  |
|         |            |         |        |       |       |       |         | Average IRI |           |           |         |
|         |            |         |        |       |       |       |         | 3513        |           |           |         |

$$Y = 0 * X^2 + 1.136 * X - 181$$

$$X = 1900$$

$$Y = 1977$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

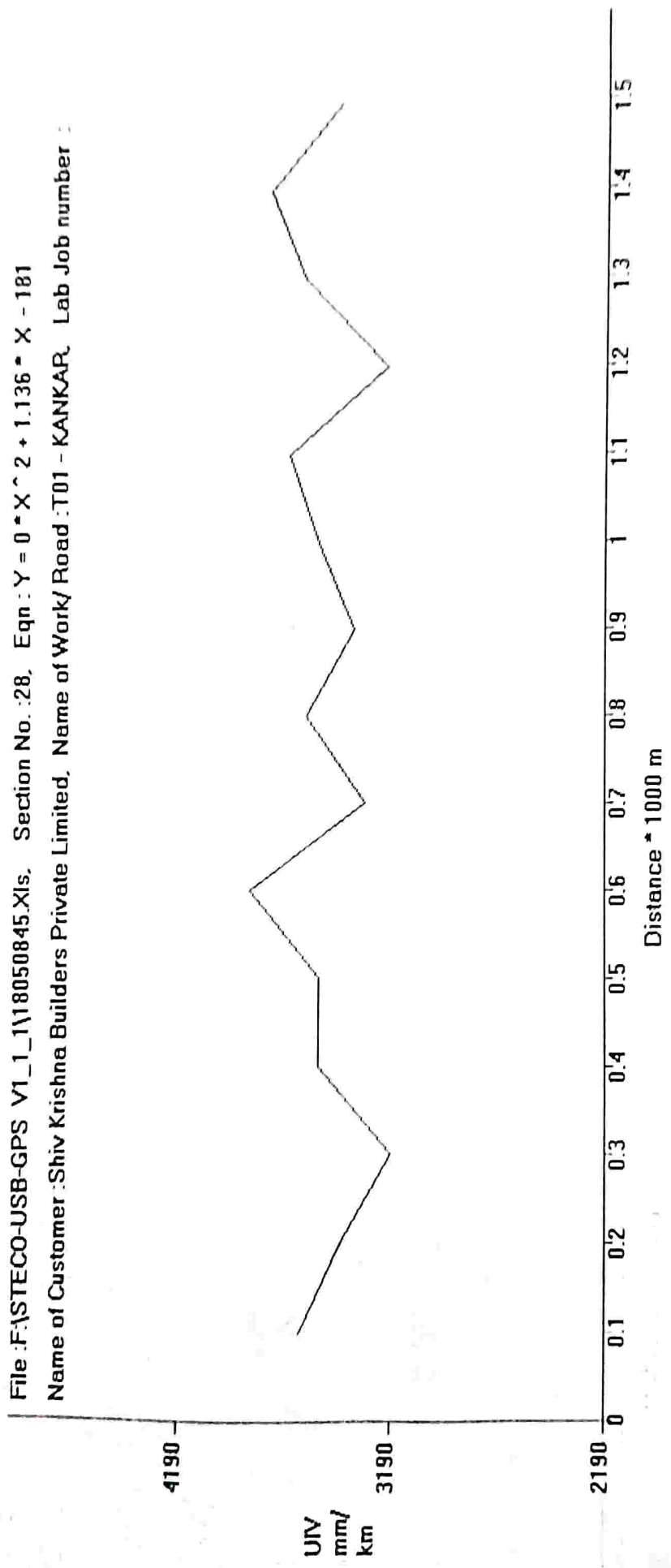
16/01/24  
26

16/01/24  
26

16/11/24

File : FASTECO-USB-GPS V1\_1\_1\18050845.Xls. Section No. : 28, Eqn :  $Y = 0 \cdot X^2 + 1.136 \cdot X - 181$

Name of Customer : Shiv Krishna Builders Private Limited, Name of Work/ Road : T01 - KANKAR, Lab Job number :



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16/11/24

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