

कार्यालय  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, बिक्रमगंज (रोहतास)।

---

पत्रांक...160231नु०.../बिक्रमगंज/दिनांक...16/12/2022

प्रेषक

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, बिक्रमगंज।

सेवा में,

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

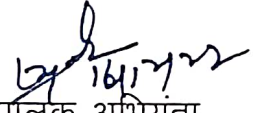
विषय:— नई अनुरक्षण नीति 2018 (MR-3054) योजनान्तर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि नई अनुरक्षण नीति 2018 (MR-3054) योजनान्तर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनुलग्नक:—यथोक्त।

विश्वासभाजन

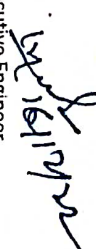
  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, बिक्रमगंज।  
16/12/22

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

**Name of Works Division:- Bikramganj**

| Sl. No. | Package no.                     | Name of Road         | Project ID as per MIS | Administrative Approval (AA) Letter no. & DT.                       | Administrative Approval |                      | Agreement Amount (in Lakhs)                          |                                       | 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 (in Lakhs) | Up-to-Date expenditure as per MIS (in Lakh) | Requisition against work done. (in Lakh) | Remarks         |
|---------|---------------------------------|----------------------|-----------------------|---------------------------------------------------------------------|-------------------------|----------------------|------------------------------------------------------|---------------------------------------|----------------------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|------------------------------------------|-----------------|
|         |                                 |                      |                       |                                                                     | Length (in Km)          | Amount of (in Lakhs) | Initial Rectification with Surface Renewal (in Lakh) | 5 Years Routine Maintenance (in Lakh) |                                  |                                     |                           |                         |                                    |                                        |                                           |                                             |                                          |                 |
| 1       | 2                               | 3                    | 4                     | 5                                                                   | 6                       | 7                    | 8                                                    | 9                                     | 10                               | 11                                  | 12                        | 13                      | 14                                 | 15                                     | 16                                        | 17                                          | 18                                       | 19              |
| 1       | MR-N/22-23<br>Bikramganj/<br>04 | Gosaldih to<br>NH-30 | 10301102014           | प्र. ०३१०-४ (प्र. ०)-<br>3054-04-<br>75/2022-1566<br>DT.-30.03.2022 | 9.500                   | 492.08020            | 390.25724                                            | 121.64739                             | 04/MBD/<br>2022-23<br>23.09.2022 | 05.06.2023                          | -                         | 2996.03                 | 25                                 | 5.02                                   | 0.00                                      | 0.00                                        | 390.25724                                | BT<br>Completed |

- 1 Signed Hard Copy and Soft Copy (in excel) of Recorded IRI is enclosed.  
2 UP- to date Physical Progress has been Uploaded in MIS.

  
 Executive Engineer  
 RWD, Works Div. Bikramganj  
 16/6/2023

# Road Name- Gosaldih To NH-30

$$Y = 0 * X^2 + 0.952 * X + 195.8$$

$$X = 8000$$

$$Y = 7811$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

*Handwritten signature and date*  
16/11/22  
AZ

| Dato     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGORY ROAD | Latitude | Longitude | Event         |
|----------|----------|-------------|--------------|-------------|------------|----------|-----------|---------------|----------|-----------|---------------|
|          |          |             |              |             |            |          |           |               |          |           |               |
| 15/12/22 | 11:2:41  | 66          | 0.1          | 280         | 0          | 2800     | 2861 G    |               | 25.23278 | 84.27976  | Normal        |
| 15/12/22 | 11:3:0   | 66          | 0.1          | 320         | 10.1       | 3200     | 3242 G    |               | 25.23365 | 84.27963  | Normal        |
| 15/12/22 | 11:3:17  | 66          | 0.1          | 260         | 20.2       | 2600     | 2670 G    |               | 25.23457 | 84.27948  | Normal        |
| 15/12/22 | 11:3:17  | 66          | 0.1          | 330         | 10.1       | 3300     | 3337 G    |               | 25.23544 | 84.27933  | Normal        |
| 15/12/22 | 11:4:0   | 66          | 0.1          | 270         | 20.2       | 2700     | 2766 G    |               | 25.23636 | 84.27916  | Normal        |
| 15/12/22 | 11:4:0   | 66          | 0.1          | 310         | 30.3       | 3100     | 3146 G    |               | 25.23723 | 84.27904  | Normal        |
| 15/12/22 | 11:4:27  | 66          | 0.1          | 300         | 30.3       | 3000     | 3051 G    |               | 25.23812 | 84.27891  | Normal        |
| 15/12/22 | 11:4:27  | 66          | 0.1          | 290         | 30.3       | 2900     | 2956 G    |               | 25.23904 | 84.27874  | Normal        |
| 15/12/22 | 11:4:27  | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.23994 | 84.27862  | Normal        |
| 15/12/22 | 11:5:3   | 66          | 0.1          | 250         | 20.2       | 2500     | 2575 G    |               | 25.24087 | 84.27848  | Normal        |
| 15/12/22 | 11:5:3   | 66          | 0.1          | 320         | 10.1       | 3200     | 3242 G    |               | 25.24177 | 84.278    | Normal        |
| 15/12/22 | 11:5:38  | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.24261 | 84.27801  | Normal        |
| 15/12/22 | 11:6:0   | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.24342 | 84.27761  | Normal        |
| 15/12/22 | 11:6:13  | 66          | 0.1          | 270         | 20.2       | 2700     | 2766 G    |               | 25.24426 | 84.27722  | Normal        |
| 15/12/22 | 11:6:13  | 66          | 0.1          | 310         | 20.2       | 3100     | 3146 G    |               | 25.24516 | 84.27699  | Normal        |
| 15/12/22 | 11:7:0   | 66          | 0.1          | 310         | 10.1       | 3100     | 3146 G    |               | 25.24592 | 84.27658  | Normal        |
| 15/12/22 | 11:7:23  | 66          | 0.1          | 300         | 10.1       | 3000     | 3051 G    |               | 25.24669 | 84.27614  | Normal        |
| 15/12/22 | 11:7:23  | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.24754 | 84.27574  | Normal        |
| 15/12/22 | 11:8:0   | 66          | 0.1          | 270         | 20.2       | 2700     | 2766 G    |               | 25.2484  | 84.27534  | Normal        |
| 15/12/22 | 11:8:0   | 66          | 0.1          | 310         | 20.2       | 3100     | 3146 G    |               | 25.24921 | 84.27498  | Normal        |
| 15/12/22 | 11:8:0   | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.25007 | 84.27458  | Normal        |
| 15/12/22 | 11:8:33  | 66          | 0.1          | 260         | 20.2       | 2600     | 2670 G    |               | 25.25088 | 84.27419  | Normal        |
| 15/12/22 | 11:8:33  | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.25177 | 84.27379  | Normal        |
| 15/12/22 | 11:9:9   | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.25257 | 84.27342  | Normal        |
| 15/12/22 | 11:9:9   | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.25339 | 84.27306  | Normal        |
| 15/12/22 | 11:9:9   | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.25422 | 84.27268  | Normal        |
| 15/12/22 | 11:9:44  | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.25511 | 84.27227  | Normal        |
| 15/12/22 | 11:10:0  | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.25593 | 84.2719   | Normal        |
| 15/12/22 | 11:10:0  | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.25676 | 84.27155  | Normal        |
| 15/12/22 | 11:10:19 | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.25758 | 84.27114  | Normal        |
| 15/12/22 | 11:10:19 | 66          | 0.1          | 290         | 20.2       | 2900     | 2956 G    |               | 25.25847 | 84.27074  | Speed Breaker |
| 15/12/22 | 11:23:43 | 66          | 0.1          | 330         | 0          | 3300     | 3337 G    |               | 25.25804 | 84.27631  | Normal        |
| 15/12/22 | 11:24:0  | 66          | 0.1          | 310         | 10.1       | 3100     | 3146 G    |               | 25.25827 | 84.27532  | Normal        |
| 15/12/22 | 11:24:18 | 66          | 0.1          | 300         | 10.1       | 3000     | 3051 G    |               | 25.25842 | 84.27436  | Normal        |
| 15/12/22 | 11:24:18 | 66          | 0.1          | 310         | 10.1       | 3100     | 3146 G    |               | 25.25853 | 84.27337  | Normal        |
| 15/12/22 | 11:25:0  | 66          | 0.1          | 280         | 10.1       | 2800     | 2861 G    |               | 25.25853 | 84.27241  | Normal        |
| 15/12/22 | 11:25:29 | 66          | 0.1          | 280         | 10.1       | 2800     | 2861 G    |               | 25.2587  | 84.27143  | Normal        |
| 15/12/22 | 11:26:4  | 66          | 0.1          | 270         | 0          | 2700     | 2766 G    |               | 25.25885 | 84.27056  | Normal        |
| 15/12/22 | 11:26:4  | 66          | 0.1          | 240         | 10.1       | 2400     | 2480 G    |               | 25.2597  | 84.27017  | Normal        |



$$Y = 0 * X \wedge 2 + 0.952 * X + 195.8$$

| Date     | Time       | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude | ongitude | Event         |
|----------|------------|---------|--------|-------|-------|-------|-------|----------|----------|----------|---------------|
|          |            | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |          |          |               |
| 15/12/22 | 11: 26: 39 | 66      | 0.1    | 260   | 10.1  | 2600  | 2670  | G        | 25.26055 | 84.26983 | Normal        |
| 15/12/22 | 11: 27: 15 | 66      | 0.1    | 240   | 10.1  | 2400  | 2480  | G        | 25.26144 | 84.26976 | Normal        |
| 15/12/22 | 11: 27: 15 | 66      | 0.1    | 300   | 20.2  | 3000  | 3051  | G        | 25.26235 | 84.2698  | Normal        |
| 15/12/22 | 11: 27: 50 | 66      | 0.1    | 260   | 20.2  | 2600  | 2670  | G        | 25.26326 | 84.26978 | Normal        |
| 15/12/22 | 11: 28: 0  | 66      | 0.1    | 260   | 10.1  | 2600  | 2670  | G        | 25.26418 | 84.26981 | Normal        |
| 15/12/22 | 11: 28: 25 | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.26503 | 84.2698  | Normal        |
| 15/12/22 | 11: 28: 25 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.26596 | 84.26983 | Normal        |
| 15/12/22 | 11: 29: 1  | 66      | 0.1    | 310   | 20.2  | 3100  | 3146  | G        | 25.26688 | 84.26983 | Normal        |
| 15/12/22 | 11: 29: 1  | 66      | 0.1    | 300   | 20.2  | 3000  | 3051  | G        | 25.26779 | 84.26983 | Normal        |
| 15/12/22 | 11: 29: 36 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.26867 | 84.26985 | Normal        |
| 15/12/22 | 11: 30: 0  | 66      | 0.1    | 290   | 20.2  | 2900  | 2956  | G        | 25.26959 | 84.26983 | Normal        |
| 15/12/22 | 11: 30: 11 | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.2705  | 84.26985 | Normal        |
| 15/12/22 | 11: 30: 46 | 66      | 0.1    | 290   | 20.2  | 2900  | 2956  | G        | 25.2714  | 84.26985 | Normal        |
| 15/12/22 | 11: 31: 0  | 66      | 0.1    | 280   | 20.2  | 2800  | 2861  | G        | 25.27234 | 84.26985 | Normal        |
| 15/12/22 | 11: 31: 22 | 66      | 0.1    | 320   | 10.1  | 3200  | 3242  | G        | 25.2732  | 84.26987 | Normal        |
| 15/12/22 | 11: 31: 57 | 66      | 0.1    | 270   | 10.1  | 2700  | 2766  | G        | 25.2741  | 84.26988 | Normal        |
| 15/12/22 | 11: 32: 0  | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.27504 | 84.26992 | Normal        |
| 15/12/22 | 11: 32: 31 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.27594 | 84.2699  | Normal        |
| 15/12/22 | 11: 32: 31 | 66      | 0.1    | 290   | 20.2  | 2900  | 2956  | G        | 25.2768  | 84.2699  | Normal        |
| 15/12/22 | 11: 33: 7  | 66      | 0.1    | 320   | 20.2  | 3200  | 3242  | G        | 25.27771 | 84.2699  | Normal        |
| 15/12/22 | 11: 33: 7  | 66      | 0.1    | 310   | 20.2  | 3100  | 3146  | G        | 25.27863 | 84.26993 | Normal        |
| 15/12/22 | 11: 33: 42 | 66      | 0.1    | 300   | 20.2  | 3000  | 3051  | G        | 25.27956 | 84.26995 | Normal        |
| 15/12/22 | 11: 34: 0  | 66      | 0.1    | 320   | 20.2  | 3200  | 3242  | G        | 25.28047 | 84.26995 | Normal        |
| 15/12/22 | 11: 34: 17 | 66      | 0.1    | 320   | 20.2  | 3200  | 3242  | G        | 25.2813  | 84.26995 | Normal        |
| 15/12/22 | 11: 34: 17 | 66      | 0.1    | 290   | 20.2  | 2900  | 2956  | G        | 25.2823  | 84.26997 | Normal        |
| 15/12/22 | 11: 35: 0  | 66      | 0.1    | 320   | 10.1  | 3200  | 3242  | G        | 25.2832  | 84.26998 | Normal        |
| 15/12/22 | 11: 35: 28 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.28412 | 84.26998 | Speed Breaker |
| 15/12/22 | 11: 36: 3  | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.28502 | 84.27    | Speed Breaker |
| 15/12/22 | 11: 36: 38 | 66      | 0.1    | 280   | 10.1  | 2800  | 2861  | G        | 25.2859  | 84.26998 | Normal        |
| 15/12/22 | 11: 37: 0  | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.28682 | 84.26997 | Normal        |
| 15/12/22 | 11: 37: 14 | 66      | 0.1    | 290   | 10.1  | 2900  | 2956  | G        | 25.28771 | 84.27    | Normal        |
| 15/12/22 | 11: 38: 0  | 66      | 0.1    | 320   | 10.1  | 3200  | 3242  | G        | 25.28859 | 84.27027 | Normal        |
| 15/12/22 | 11: 43: 22 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.29062 | 84.26978 | Normal        |
| 15/12/22 | 11: 43: 22 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.29144 | 84.26936 | Normal        |
| 15/12/22 | 11: 44: 0  | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.29205 | 84.26869 | Normal        |
| 15/12/22 | 11: 44: 0  | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.2927  | 84.26798 | Normal        |
| 15/12/22 | 11: 44: 32 | 66      | 0.1    | 300   | 10.1  | 3000  | 3051  | G        | 25.29334 | 84.26726 | Normal        |
| 15/12/22 | 11: 45: 7  | 66      | 0.1    | 310   | 10.1  | 3100  | 3146  | G        | 25.29396 | 84.26657 | Normal        |
| 15/12/22 | 11: 45: 7  | 66      | 0.1    | 290   | 10.1  | 2900  | 2956  | G        | 25.29461 | 84.26584 | Normal        |
| 15/12/22 | 11: 45: 42 | 66      | 0.1    | 290   | 10.1  | 2900  | 2956  | G        | 25.29526 | 84.26513 | Normal        |

$$Y = 0 * X^2 + 0.952 * X + 195.8$$

| Date     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGORY ROAD | Latitude | ongitude | Event  |
|----------|----------|-------------|--------------|-------------|------------|----------|-----------|---------------|----------|----------|--------|
| 15/12/22 | 11:46:0  | 66          | 0.1          | 280         | 10.1       | 2800     | 2861 G    |               | 25.29589 | 84.26444 | Normal |
| 15/12/22 | 11:46:18 | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.29654 | 84.26372 | Normal |
| 15/12/22 | 11:46:18 | 66          | 0.1          | 270         | 20.2       | 2700     | 2766 G    |               | 25.29719 | 84.26301 | Normal |
| 15/12/22 | 11:46:18 | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.29781 | 84.26232 | Normal |
| 15/12/22 | 11:47:0  | 66          | 0.1          | 260         | 20.2       | 2600     | 2670 G    |               | 25.29845 | 84.26162 | Normal |
| 15/12/22 | 11:47:0  | 66          | 0.1          | 260         | 20.2       | 2600     | 2670 G    |               | 25.29907 | 84.26091 | Normal |
| 15/12/22 | 11:47:28 | 66          | 0.1          | 280         | 20.2       | 2800     | 2861 G    |               | 25.29973 | 84.26019 | Normal |
| 15/12/22 | 11:47:28 | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.30033 | 84.25953 | Normal |
| 15/12/22 | 11:48:3  | 66          | 0.1          | 310         | 20.2       | 3100     | 3146 G    |               | 25.30097 | 84.25882 | Normal |
| 15/12/22 | 11:48:3  | 66          | 0.1          | 310         | 20.2       | 3100     | 3146 G    |               | 25.30165 | 84.25808 | Normal |
| 15/12/22 | 11:48:39 | 66          | 0.1          | 320         | 10.1       | 3200     | 3242 G    |               | 25.30229 | 84.25736 | Normal |
| 15/12/22 | 11:49:0  | 66          | 0.1          | 320         | 10.1       | 3200     | 3242 G    |               | 25.30293 | 84.25667 | Normal |
| 15/12/22 | 11:49:14 | 66          | 0.1          | 310         | 10.1       | 3100     | 3146 G    |               | 25.30355 | 84.25596 | Normal |
| 15/12/22 | 11:49:14 | 66          | 0.1          | 300         | 10.1       | 3000     | 3051 G    |               | 25.3042  | 84.25525 | Normal |
| 15/12/22 | 11:49:49 | 66          | 0.1          | 300         | 20.2       | 3000     | 3051 G    |               | 25.30483 | 84.25456 | Normal |
| 15/12/22 | 11:50:0  | 66          | 0.1          | 320         | 10.1       | 3200     | 3242 G    |               | 25.3055  | 84.25384 | Normal |

Done  
16/12/2022  
AF

16/12/22  
BF



Name of Customer : Amitendra Kumar Pandey

Name of Work/ Road : Gosaldih To NH-30

Lab Job number : 56

Date : 15-12-2022

Section No. : 66

Test Date : 15-12-2022

Road Name : Gosaldih To NH-30

Machine No : 438

Road Type : (R) RURAL ROAD

Start S No : 3

Side : Interval

Start E No : 97

Weather : Normal

U/V Range : 1480 To 4000 1000 mm/km

Start Location : 25.232777

Dist Range : 0 To 96 0.1 \* 1000 m

End Location : 04.253638

Equation :  $Y = 0 * X^2 + 0.952 * X + 195.8$

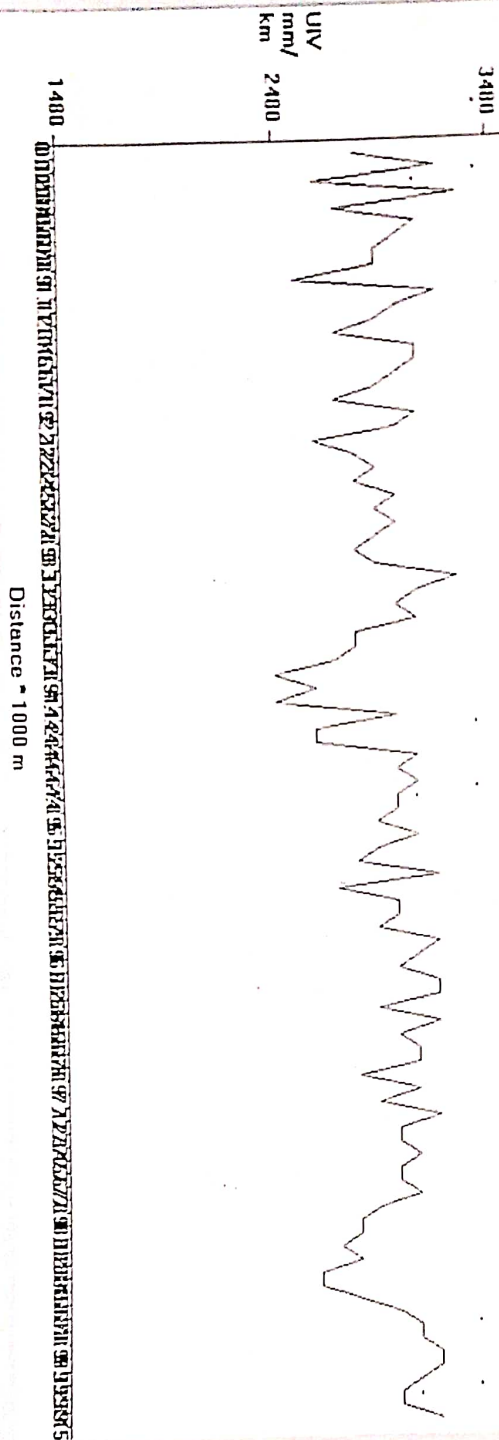
**Print** **Generate Report and Graph**

**Redraw Graph**

**Map View**

File : C:\Users\DELL\Desktop\Amitendra Pandey\Bump\15121150.Xls. Section No. : 66. Eqn :  $Y = 0 * X^2 + 0.952 * X + 195.8$

Name of Customer : Amitendra Kumar Pandey, Name of Work/ Road : Gosaldih To NH-30, Lab Job number : 56



San  
16/12/22  
AFC

Yash  
16/12/22  
CF