

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, रजौली।

Mob No. 8986915851

Email. ID-eerwdrajauli@gmail.com

पत्रांक 1477

रजौली/दिनांक 27.11.2020

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी,  
M.R 3054,  
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:-

योजना मद शीर्ष ( 3054 ) अन्तर्गत नई अनुरक्षण नीती 2018 अन्तर्गत कार्य हेतु अधियचना के संबंध में।

महाशय,

उपर्युक्त विषय से संबंधित योजना मद शीर्ष 3054 अन्तर्गत नई अनुरक्षण नीती 2018 से संबंधित कार्य JHIKARUA- CHATAR जिसकी स्वीकृत लंबाई 7.5 कि०मी० हैं परन्तु पथ कि वास्तविक लंबाई 6.9 कि०मी० हैं, अतः इस कार्य को पूर्ण मानते हुए आवंटन निर्गत करने कि कृपा की जाये।

अनु०- यथोक्त

विश्वासभाजन

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

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

Name of Works Division: RWD (W) Division, Rajauli

| SL NO | Package No-      | Name Of Road    | Project Id as Per MIS | Administrative Approval (AA) Letter No- & Date | Administrative Approval (AA) |                  | Agreement Amount                                     |                                       | 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 Lakh) | upto date expenditure as per MIS (in Lakh) | Requisition against work done (in lakh) | Remarks  |
|-------|------------------|-----------------|-----------------------|------------------------------------------------|------------------------------|------------------|------------------------------------------------------|---------------------------------------|--------------------------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|------------------------------------------|--------------------------------------------|-----------------------------------------|----------|
|       |                  |                 |                       |                                                | Length (in km)               | Amount (in lakh) | Initial Rectification with surface Renewal (in lakh) | 5 years routine Maintenance (in Lakh) |                                      |                                     |                           |                         |                                    |                                        |                                          |                                            |                                         |          |
| 1     | RM/NA/RAJ/19/013 | Jhikaria-Chatar | 10501602066           | 5165/25.09.2019                                | 7.5                          | 218.077          | 141.969                                              | 59.54149                              | 02/MR-3054/MRD/2020-21<br>14.03.2020 | 13.12.2020                          | -                         | 2063                    | 25                                 | 5.01                                   | -                                        | -                                          | 135.61                                  | On-going |
| TOTAL |                  |                 |                       |                                                |                              |                  |                                                      |                                       |                                      |                                     |                           |                         |                                    |                                        |                                          |                                            | 135.61                                  |          |

*[Signature]*  
29/11/20  
Executive Engineer  
Rural Works Department  
Works Division- Rajauli

*[Signature]*  
27/11/2020



**FORM GFR 19 -A**

[See Government of India's Decision (I) below Rule - 150]

Name of PIU : Rural Works Department, Works Division, Rajauli

Head : Rural Road Maintenance Policy 2018

Form of Utilization Certificate for the month of November 2020

| SL. No. | Name of Scheme                     | Sanctioned No. & Date with Amount | Amount Received      | Particulars                                                                                                                                                                                                                                                                                                                                                                                               |
|---------|------------------------------------|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Rural Road Maintenance Policy 2018 | Vide letter No. & Date<br>.....   | <b>RS. 212833879</b> | Certified that out of <u>Rs.212833879</u> Of grants in aid sanctioned during the Year October 2020 in favour of RWD (W) Division, Rajauli (bihar) a sum of Rs has been utilized for the purpose of <u>RS. 193938936</u> Schemes as given in the margin for which it was given in which it was sanctioned and that the balance <u>Rs.18894943</u> remaining utilized at the end of the period under report |

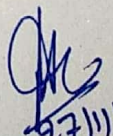
2. Certified that I have satisfied myself that the conditions on which the grants in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that that the money was actually utilized for the purpose for which it was sanctioned.

**Kind 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 materials 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

  
27/11/20  
Executive Engineer  
RWD (W) Division  
Rajauli



# Name of Road - Jhikarua - Chatar

Name of Contractor - Shri Pankaj Kumar

Batch Name - MR-N/19-20/Rajauli-13

| Date     | Time    | Section | Length | Bumps | Speed | OR    | IR in | CATEGORY | Latitude  | Longitude | Event         |
|----------|---------|---------|--------|-------|-------|-------|-------|----------|-----------|-----------|---------------|
|          |         | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |           |           |               |
| 13/11/20 | 9:29:31 | 38      | 0.1    | 350   | 0     | 3500  | 3365  | G        | 24.837223 | 85.485522 | Speed Breaker |
| 13/11/20 | 9:31:17 | 38      | 0.1    | 300   | 20.2  | 3000  | 2938  | G        | 24.83733  | 85.484545 | Normal        |
| 13/11/20 | 9:33:0  | 38      | 0.1    | 180   | 10.1  | 1800  | 1913  | G        | 24.837503 | 85.483568 | Normal        |
| 13/11/20 | 9:33:38 | 38      | 0.1    | 220   | 10.1  | 2200  | 2255  | G        | 24.837608 | 85.482592 | Normal        |
| 13/11/20 | 9:34:13 | 38      | 0.1    | 210   | 10.1  | 2100  | 2169  | G        | 24.837663 | 85.481632 | Normal        |
| 13/11/20 | 9:35:24 | 38      | 0.1    | 210   | 10.1  | 2100  | 2169  | G        | 24.837955 | 85.480673 | Speed Breaker |
| 13/11/20 | 9:36:0  | 38      | 0.1    | 220   | 10.1  | 2200  | 2255  | G        | 24.838125 | 85.479713 | Normal        |
| 13/11/20 | 9:37:9  | 38      | 0.1    | 230   | 10.1  | 2300  | 2340  | G        | 24.83763  | 85.479175 | Normal        |
| 13/11/20 | 9:38:0  | 38      | 0.1    | 240   | 10.1  | 2400  | 2426  | G        | 24.83674  | 85.47914  | Normal        |
| 13/11/20 | 9:38:55 | 38      | 0.1    | 250   | 10.1  | 2500  | 2511  | G        | 24.835852 | 85.47909  | Normal        |
| 13/11/20 | 9:39:31 | 38      | 0.1    | 210   | 10.1  | 2100  | 2169  | G        | 24.83493  | 85.479107 | Speed Breaker |
| 13/11/20 | 9:41:0  | 38      | 0.1    | 160   | 10.1  | 1600  | 1742  | G        | 24.834042 | 85.479107 | Curve         |
| 13/11/20 | 9:42:27 | 38      | 0.1    | 150   | 10.1  | 1500  | 1657  | G        | 24.833747 | 85.478248 | Normal        |
| 13/11/20 | 9:44:0  | 38      | 0.1    | 140   | 10.1  | 1400  | 1572  | G        | 24.83342  | 85.477305 | Normal        |
| 13/11/20 | 9:45:0  | 38      | 0.1    | 250   | 10.1  | 2500  | 2511  | G        | 24.833103 | 85.476413 | Normal        |
| 13/11/20 | 9:46:0  | 38      | 0.1    | 180   | 10.1  | 1800  | 1913  | G        | 24.832903 | 85.475437 | Normal        |
| 13/11/20 | 9:47:0  | 38      | 0.1    | 220   | 10.1  | 2200  | 2255  | G        | 24.832698 | 85.474477 | Normal        |
| 13/11/20 | 9:48:0  | 38      | 0.1    | 180   | 10.1  | 1800  | 1913  | G        | 24.832465 | 85.473585 | Speed Breaker |
| 13/11/20 | 9:50:6  | 38      | 0.1    | 150   | 10.1  | 1500  | 1657  | G        | 24.83162  | 85.47335  | Curve         |
| 13/11/20 | 9:51:52 | 38      | 0.1    | 150   | 10.1  | 1500  | 1657  | G        | 24.831468 | 85.472407 | Normal        |
| 13/11/20 | 9:52:27 | 38      | 0.1    | 170   | 10.1  | 1700  | 1828  | G        | 24.831363 | 85.471447 | Normal        |
| 13/11/20 | 9:53:37 | 38      | 0.1    | 190   | 10.1  | 1900  | 1999  | G        | 24.831355 | 85.470453 | Curve         |
| 13/11/20 | 9:54:13 | 38      | 0.1    | 130   | 10.1  | 1300  | 1486  | G        | 24.83146  | 85.46968  | Curve         |
| 13/11/20 | 9:55:23 | 38      | 0.1    | 190   | 10.1  | 1900  | 1999  | G        | 24.831127 | 85.468938 | Curve         |
| 13/11/20 | 9:56:0  | 38      | 0.1    | 190   | 10.1  | 1900  | 1999  | G        | 24.83023  | 85.468838 | Normal        |
| 13/11/20 | 9:57:9  | 38      | 0.1    | 180   | 10.1  | 1800  | 1913  | G        | 24.829338 | 85.468838 | Normal        |

$$Y = 0 * X^2 + 0.854 * X + 376.5$$

$$X = 1373$$

$$Y = 1549$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001



|          |         |    |       |     |   |      |      |   |           |           |        |
|----------|---------|----|-------|-----|---|------|------|---|-----------|-----------|--------|
| 13/11/20 | 9:58:0  | 38 | 0.1   | 120 | 0 | 1200 | 1401 | G | 24.828453 | 85.46867  | Normal |
| 13/11/20 | 9:58:55 | 38 | 0.051 | 70  | 0 | 1373 | 1549 | G | 24.828    | 85.468568 | Normal |

### Link Route

|          |          |    |       |     |      |      |      |   |           |           |        |
|----------|----------|----|-------|-----|------|------|------|---|-----------|-----------|--------|
| 13/11/20 | 10:9:13  | 39 | 0.1   | 230 | 0    | 2300 | 2340 | G | 24.826093 | 85.468905 | Normal |
| 13/11/20 | 10:10:22 | 39 | 0.1   | 170 | 10.1 | 1700 | 1828 | G | 24.825265 | 85.468635 | Curve  |
| 13/11/20 | 10:12:0  | 39 | 0.1   | 210 | 10.1 | 2100 | 2169 | G | 24.824602 | 85.468215 | Curve  |
| 13/11/20 | 10:13:0  | 39 | 0.1   | 170 | 10.1 | 1700 | 1828 | G | 24.824475 | 85.467238 | Normal |
| 13/11/20 | 10:14:0  | 39 | 0.1   | 170 | 10.1 | 1700 | 1828 | G | 24.823692 | 85.466868 | Normal |
| 13/11/20 | 10:15:0  | 39 | 0.072 | 150 | 10.1 | 2083 | 2155 | G | 24.823092 | 85.466548 | Normal |

X = 2083  
Y = 2155  
(R) RURAL ROAD  
Good Average Poor  
<4000 4001-5000 >5001

### Link Route

|          |          |    |       |     |      |      |      |   |           |           |               |
|----------|----------|----|-------|-----|------|------|------|---|-----------|-----------|---------------|
| 13/11/20 | 10:31:8  | 40 | 0.1   | 320 | 0    | 3200 | 3109 | G | 24.824835 | 85.457995 | Speed Breaker |
| 13/11/20 | 10:31:43 | 40 | 0.1   | 320 | 0    | 3200 | 3109 | G | 24.824668 | 85.458787 | Curve         |
| 13/11/20 | 10:32:0  | 40 | 0.1   | 270 | 20.2 | 2700 | 2682 | G | 24.82449  | 85.459763 | Normal        |
| 13/11/20 | 10:32:19 | 40 | 0.1   | 230 | 10.1 | 2300 | 2340 | G | 24.824482 | 85.460757 | Normal        |
| 13/11/20 | 10:32:19 | 40 | 0.1   | 290 | 10.1 | 2900 | 2853 | G | 24.824335 | 85.46172  | Normal        |
| 13/11/20 | 10:33:0  | 40 | 0.1   | 370 | 10.1 | 3700 | 3536 | G | 24.8242   | 85.46271  | Normal        |
| 13/11/20 | 10:33:29 | 40 | 0.1   | 190 | 10.1 | 1900 | 1999 | G | 24.82402  | 85.463687 | Normal        |
| 13/11/20 | 10:34:5  | 40 | 0.1   | 230 | 0    | 2300 | 2340 | G | 24.824088 | 85.464612 | Normal        |
| 13/11/20 | 10:35:0  | 40 | 0.1   | 250 | 10.1 | 2500 | 2511 | G | 24.823603 | 85.46547  | Normal        |
| 13/11/20 | 10:35:15 | 40 | 0.084 | 190 | 10.1 | 2262 | 2308 | G | 24.82297  | 85.465908 | Normal        |

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

### Link Route

|          |          |    |     |     |      |      |      |   |           |           |               |
|----------|----------|----|-----|-----|------|------|------|---|-----------|-----------|---------------|
| 13/11/20 | 11:2:52  | 42 | 0.1 | 120 | 0    | 1200 | 1401 | G | 24.81382  | 85.443922 | Normal        |
| 13/11/20 | 11:3:27  | 42 | 0.1 | 160 | 10.1 | 1600 | 1742 | G | 24.81387  | 85.444915 | Speed Breaker |
| 13/11/20 | 11:5:0   | 42 | 0.1 | 110 | 10.1 | 1100 | 1315 | G | 24.813787 | 85.445875 | Normal        |
| 13/11/20 | 11:6:23  | 42 | 0.1 | 170 | 10.1 | 1700 | 1828 | G | 24.813592 | 85.446835 | Normal        |
| 13/11/20 | 11:7:34  | 42 | 0.1 | 230 | 10.1 | 2300 | 2340 | G | 24.813455 | 85.447743 | Normal        |
| 13/11/20 | 11:9:0   | 42 | 0.1 | 150 | 10.1 | 1500 | 1657 | G | 24.813513 | 85.44867  | Normal        |
| 13/11/20 | 11:10:0  | 42 | 0.1 | 200 | 10.1 | 2000 | 2084 | G | 24.81343  | 85.449662 | Speed Breaker |
| 13/11/20 | 11:11:5  | 42 | 0.1 | 170 | 0    | 1700 | 1828 | G | 24.814137 | 85.45005  | Normal        |
| 13/11/20 | 11:11:40 | 42 | 0.1 | 220 | 10.1 | 2200 | 2255 | G | 24.814743 | 85.450252 | Normal        |
| 13/11/20 | 11:12:15 | 42 | 0.1 | 190 | 10.1 | 1900 | 1999 | G | 24.815682 | 85.451043 | Normal        |

X = 1600  
Y = 1742  
(R) RURAL ROAD  
Good Average Poor  
<4000 4001-5000 >5001

for 13.11.20  
for 14.11.20

for 13.11.20  
for 14.11.20



|          |          |    |       |     |      |      |         |   |           |           |               |
|----------|----------|----|-------|-----|------|------|---------|---|-----------|-----------|---------------|
| 13/11/20 | 11:13:0  | 42 | 0.1   | 260 | 10.1 | 2600 | 2596    | G | 24.816307 | 85.45168  | Normal        |
| 13/11/20 | 11:13:19 | 42 | 0.1   | 260 | 10.1 | 2600 | 2596    | G | 24.816812 | 85.452542 | Normal        |
| 13/11/20 | 11:14:37 | 42 | 0.1   | 160 | 10.1 | 1600 | 1742    | G | 24.81753  | 85.453198 | Normal        |
| 13/11/20 | 11:15:48 | 42 | 0.1   | 170 | 10.1 | 1700 | 1828    | G | 24.818257 | 85.453502 | Speed Breaker |
| 13/11/20 | 11:17:34 | 42 | 0.1   | 150 | 10.1 | 1500 | 1657    | G | 24.819085 | 85.453198 | Speed Breaker |
| 13/11/20 | 11:18:4  | 42 | 0.1   | 220 | 10.1 | 2200 | 2255    | G | 24.819798 | 85.45244  | Normal        |
| 13/11/20 | 11:19:19 | 42 | 0.1   | 150 | 10.1 | 1500 | 1657    | G | 24.820543 | 85.451885 | Speed Breaker |
| 13/11/20 | 11:21:0  | 42 | 0.1   | 120 | 10.1 | 1200 | 1401    | G | 24.821495 | 85.451328 | Normal        |
| 13/11/20 | 11:22:0  | 42 | 0.1   | 140 | 10.1 | 1400 | 1572    | G | 24.82212  | 85.451347 | Normal        |
| 13/11/20 | 11:23:0  | 42 | 0.1   | 180 | 10.1 | 1800 | 1913    | G | 24.822798 | 85.452003 | Normal        |
| 13/11/20 | 11:24:29 | 42 | 0.1   | 100 | 10.1 | 1000 | 1230    | G | 24.823155 | 85.452928 | Speed Breaker |
| 13/11/20 | 11:26:0  | 42 | 0.1   | 170 | 10.1 | 1700 | 1828    | G | 24.823618 | 85.453652 | Speed Breaker |
| 13/11/20 | 11:27:31 | 42 | 0.1   | 140 | 10.1 | 1400 | 1572    | G | 24.824335 | 85.454343 | Normal        |
| 13/11/20 | 11:28:39 | 42 | 0.1   | 170 | 10.1 | 1700 | 1828    | G | 24.824965 | 85.454813 | Normal        |
| 13/11/20 | 11:30:0  | 42 | 0.075 | 120 | 0    | 1600 | 1742    | G | 24.82578  | 85.45503  | Normal        |
| Total    |          |    |       |     |      |      | 142362  |   |           |           |               |
| Average  |          |    |       |     |      |      | 2063.21 |   |           |           |               |

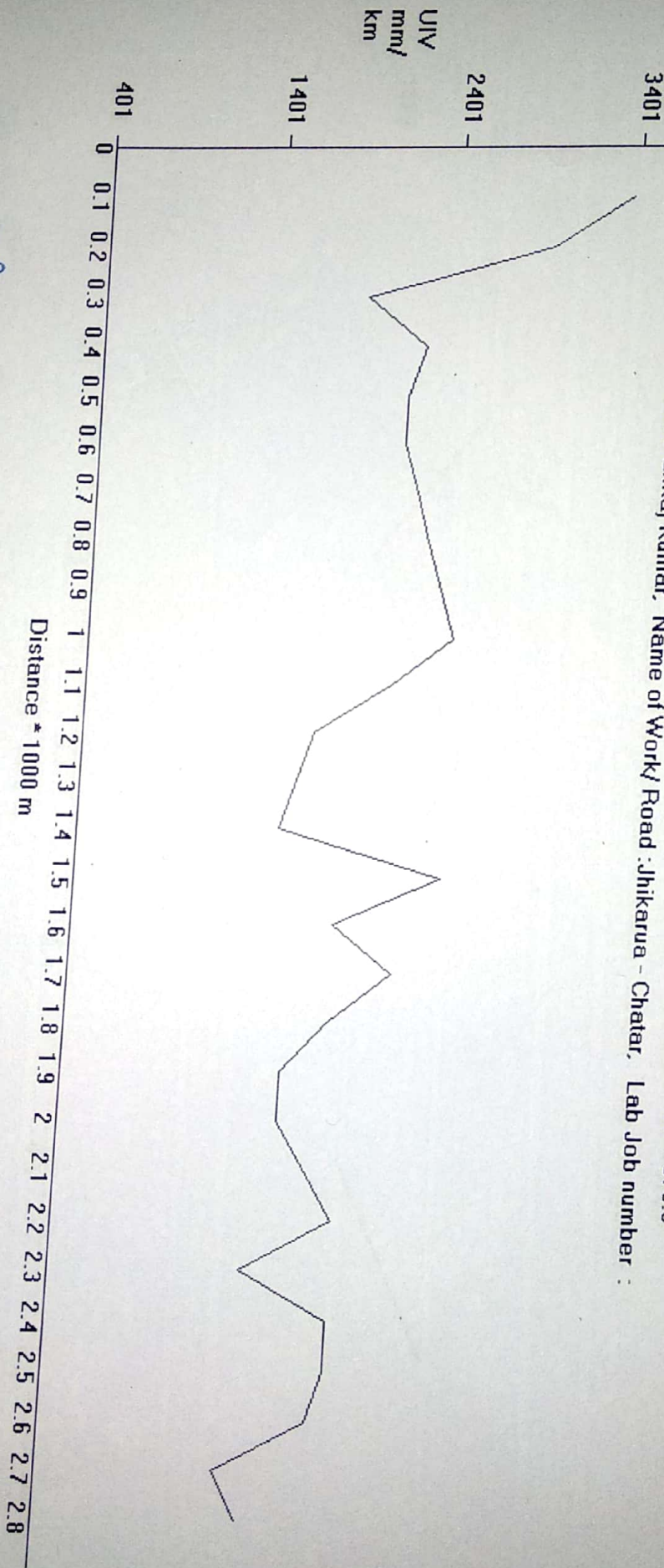
for 13.11.20  
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File : E:\Bump Indicator\13111130.xls. Section No. : 38, Eqn :  $Y = 0 * X^2 + 0.854 * X + 376.5$   
 Name of Customer : Shri Pankaj Kumar, Name of Work/ Road : Jhikarua - Chatar, Lab Job number :

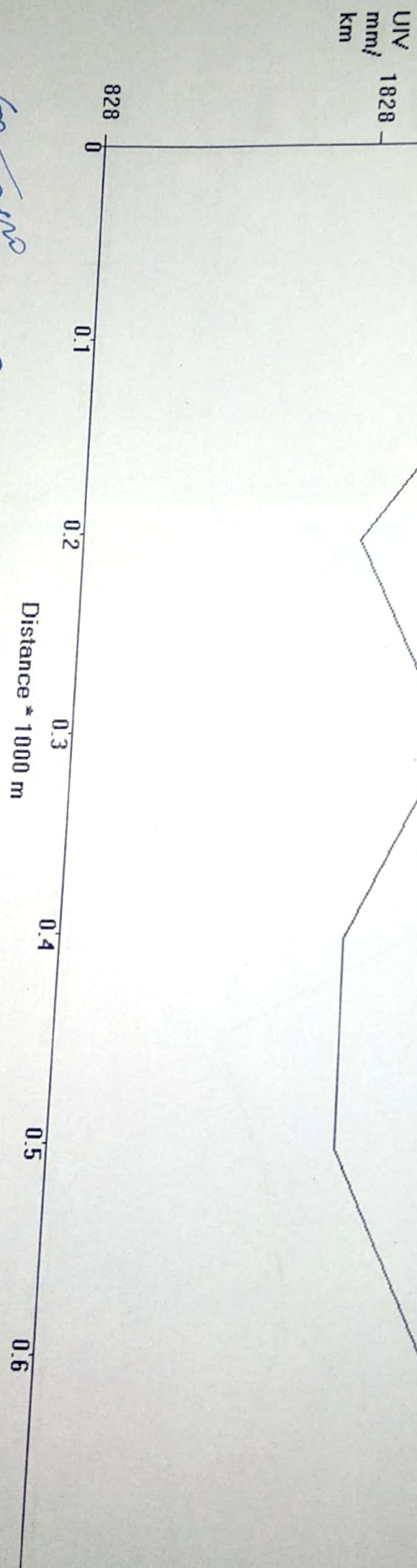


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13.11.2020

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13/11/20  
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File : E:\Bump Indicator\13111130.Xls. Section No. : 39. Eqn :  $Y = 0 \cdot X^2 + 0.854 \cdot X + 376.5$   
Name of Customer : Shri Pankaj Kumar, Name of Work/ Road : Jhikarua - Chatar, Lab Job number :



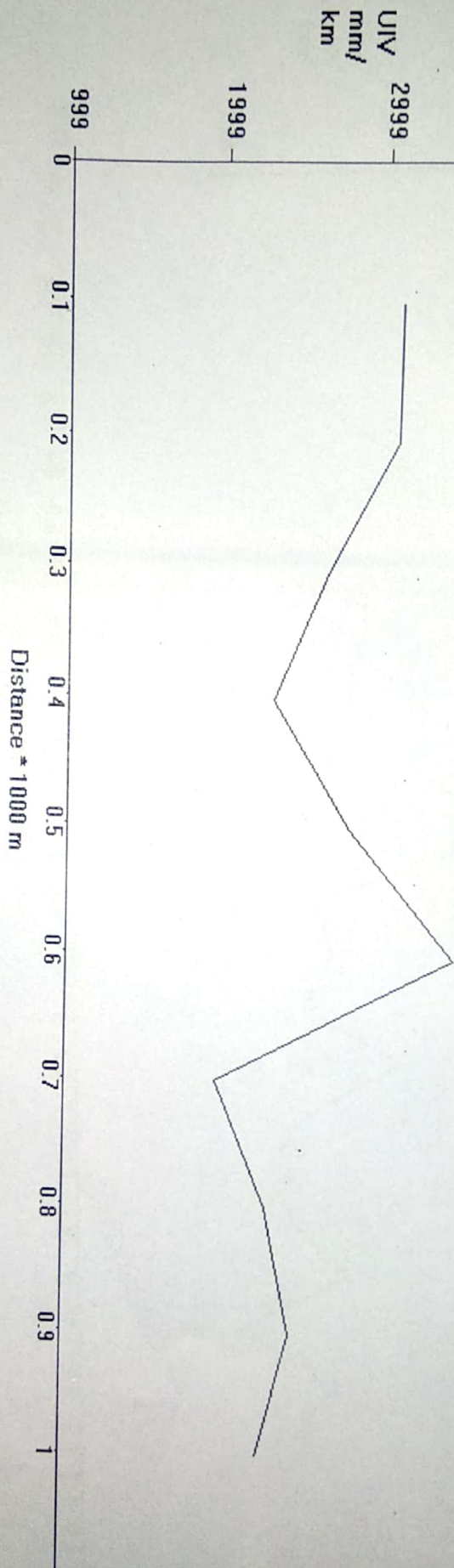
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13/11  
AD

Sm  
22/11/20  
LC



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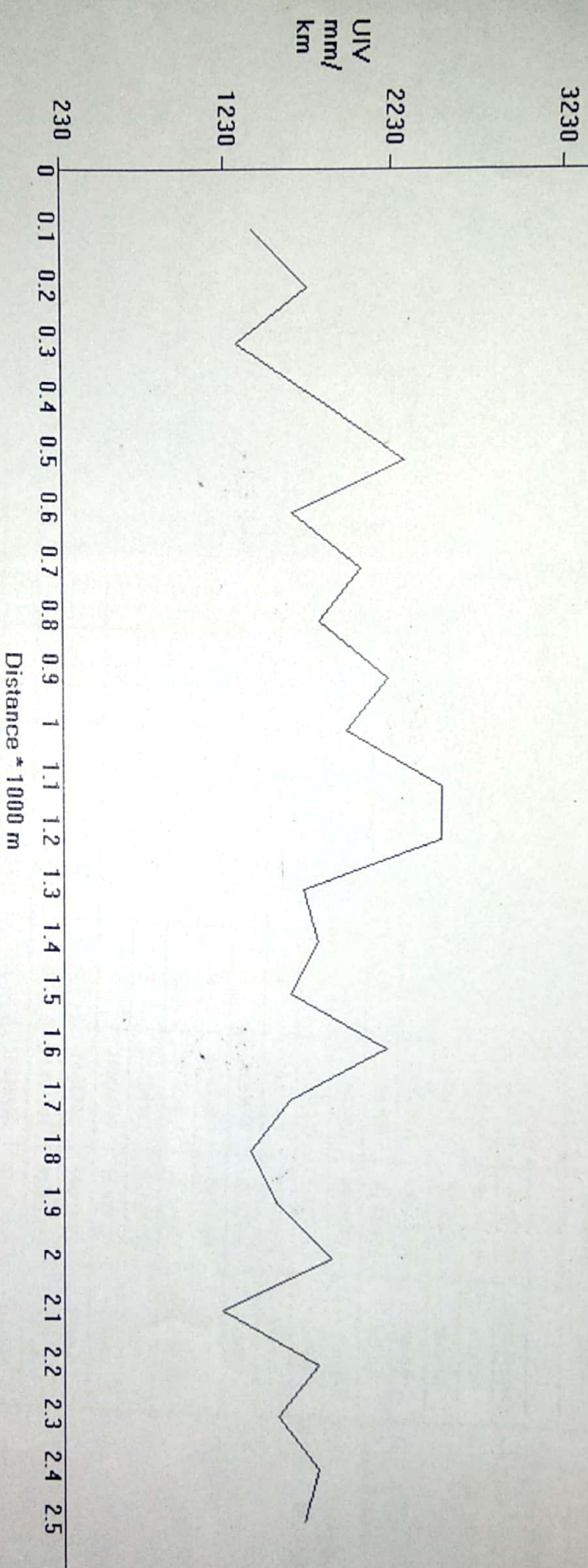
Shri Pankaj Kumar  
 13.11.20

Shri Pankaj Kumar  
 13.11.20

Shri Pankaj Kumar  
 13.11.20



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 Name of Customer : Shri Pankaj Kumar, Name of Work/ Road : Jhikarua - Chatar, Lab Job number :



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13-11-20

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13-11-20

*Shr*  
13-11-20