

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग कार्य प्रमंडल, नवगछिया  
Email Id-eeenavgachhiya@gmail.com

पत्रांक 293

नवगछिया / दिनांक 21/02/2024

प्रेषक,

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल नवगछिया।

सेवा में,

नोडल पदाधिकारी,  
नई अनुरक्षण नीति 2018  
ग्रामीण कार्य विभाग,  
विश्वेश्वरैया भवन, वेली रोड़, पटना।

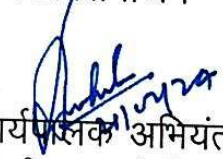
विषय:- नई अनुरक्षण नीति 2018 अन्तर्गत पथ में आवंटन उपलब्ध कराने के संबंध में।

महाशय

उपर्युक्त विषय के संबंध में कहना है कि संलग्न विवरणी अनुसार नई अनुरक्षण नीति 2018 के निर्माण कार्य मद में राशि 110.00000/- लाख रुपये का आवंटन उपलब्ध कराने की कृपा की जाय ताकि संवेदक द्वारा कराये गये निर्माण कार्य का भुगतान किया जा सके।

अनु0- Requisition Format, Form GFR 19-A and IRI Report

विश्वसभाजन

  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल नवगछिया।  
21/02/2024

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग कार्य प्रमंडल, नवगछिया

Email Id-[eenavgachhiya@gmail.com](mailto:eenavgachhiya@gmail.com)

प्रमाणित किया जाता है कि शीर्ष 3054(MR) नई अनुरक्षण नीति 2018 योजनान्तर्गत **REO ROAD TO RAMNAGAR SONBARSHA** पथ का निर्माण कार्य पूर्ण कर दिया गया है जिसमें कनीय अभियंता द्वारा कार्य के सभी मदों की जाँच शत प्रतिशत की गई एवं सहायक अभियंता के द्वारा 50 प्रतिशत की गई तथा कार्यपालक अभियंता के द्वारा 10 प्रतिशत जाँच की गई जो गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप है।

  
21/2/24

कनीय अभियंता

  
21/2/24

सहायक अभियंता

  
21/2/24

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल नवगछिया

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

Name of Division:- RWD Works Division Nayaachhiya

| Sl. No. | Package No. | Name of Road                   | Project ID as per MIS | Administrative Approval(AA) Letter No. & Date | Administrative |                  | 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 Allocated Amount (in Lacs) | up-to date expenditure as per MIS (in Lacs) | Requisition work done (in Lacs) | Remarks   |
|---------|-------------|--------------------------------|-----------------------|-----------------------------------------------|----------------|------------------|-----------------------------------------------------|------------------------------------|----------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|---------------------------------|-----------|
|         |             |                                |                       |                                               | Length (in Km) | Amount (in Lacs) | Initial Rectification with Surface Renewal(in Lakh) | 5 Year Routine Maintenance in Lakh |                      |                                     |                           |                         |                                    |                                        |                                           |                                             |                                 |           |
| 1       | 2           | 3                              | 4                     | 5                                             | 6              | 7                | 8                                                   | 9                                  | 10                   | 11                                  | 12                        | 13                      | 14                                 | 15                                     | 16                                        | 17                                          | 18                              | 19        |
|         |             | REO ROAD TO RAMNAGAR SONBARSHA | 20703302021           | 2328/04.05.2023                               | 2.600          | 185.531          | 156.83011                                           | 22.20165                           | 14MBD/2023-24        | 28.06.2024                          | WIP                       | 2824.778                | NA                                 | PCC                                    | 0.00000                                   | 0.00000                                     | 110.00000                       |           |
| Total   |             |                                |                       |                                               |                |                  |                                                     |                                    |                      |                                     |                           |                         |                                    |                                        |                                           |                                             |                                 | 110.00000 |

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 Division  
 Nayaachhiya  
 26/06/2024



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

PIU - R.W.D. Works Division Navgachhiya

2. Certified that I have satisfied may self 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 Cheeks 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 C.D. Works

*[Signature]*

*[Signature]*  
Executive Engineer  
Rural Work Department  
Works Division, Navgachhiya  
अ.क.प.स.रा.

| Lab Job number :39                                    |                            |                                   |               |
|-------------------------------------------------------|----------------------------|-----------------------------------|---------------|
| Date :19-02-2024                                      |                            |                                   |               |
| Name of Customer : Ravi Shankar Pandey                |                            |                                   |               |
| Name of Work/ Road :REO Road To Ramnagar<br>Sonbarsha |                            |                                   |               |
| Sr.no                                                 | Location of<br>test(in km) | Corrected U.I<br>value(mm/km<br>) | Road catagory |
| 1                                                     | 0.1                        | 2787                              | G             |
| 2                                                     | 0.2                        | 2109                              | G             |
| 3                                                     | 0.3                        | 2593                              | G             |
| 4                                                     | 0.4                        | 3756                              | G             |
| 5                                                     | 0.5                        | 2206                              | G             |
| 6                                                     | 0.6                        | 2206                              | G             |
| 7                                                     | 0.7                        | 3659                              | G             |
| 8                                                     | 0.8                        | 2787                              | G             |
| 9                                                     | 0.9                        | 2981                              | G             |
| 10                                                    | 1                          | 2109                              | G             |
| 11                                                    | 1.1                        | 2593                              | G             |
| 12                                                    | 1.2                        | 3756                              | G             |
| 13                                                    | 1.3                        | 2206                              | G             |
| 14                                                    | 1.4                        | 3659                              | G             |
| 15                                                    | 1.5                        | 2787                              | G             |
| 16                                                    | 1.6                        | 2206                              | G             |
| 17                                                    | 1.7                        | 3659                              | G             |
| 18                                                    | 1.8                        | 2787                              | G             |

*SA*  
21/2/024  
JE

*AE*  
21/2/24  
AE

*EE*  
21/2/24  
EE

Ayzer

Name of Customer : Ravi Shankar Pandey  
Name of Work/ Road : REO Road To Ramnagar Sonbarsha  
Lab Job number : 39  
Date : 19-02-2024  
Section No. : 39

Test Date : 19-02-2024  
Road Name : Road To Ramnagar Sonbarsha  
Machine No : 382  
Road Type : (R) RURAL ROAD  
Start S No :  
Side :  
Start E No :  
Interval :  
Weather :  
U/V Range : 1109 To 5000 mm/km  
Start Location : 958 86.920827  
Dist Range : 0 To 1.9 \* 1000 m  
End Location : 811 86.930742  
Equation :  $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

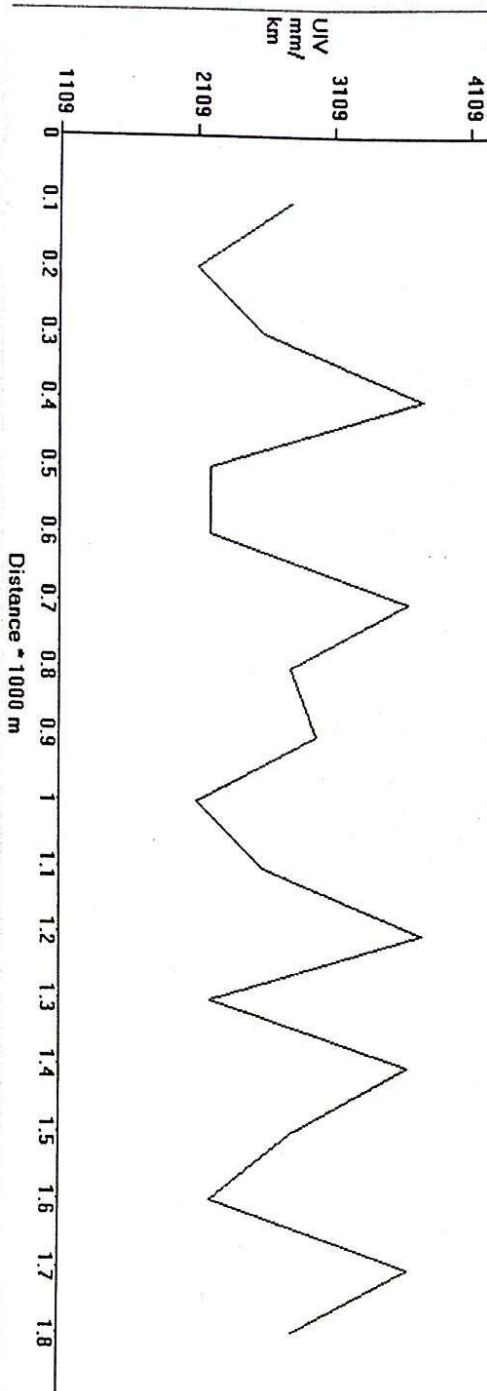
Print Generate Report and Graph

Redraw Graph

Map View

File : E:\bump naugachiya construction\ravi shakar pandey\reo sonbarsha\main reo sonbarsha\02031110.Xls.

Name of Customer : Ravi Shankar Pandey. Name of Work/ Road : REO Road To Ramnagar Sonbarsha. Lab Job



*[Signature]*  
21/2/2024  
DE

*[Signature]*  
21/2/2024  
AE

*[Signature]*  
21/2/2024  
EE



Name of Customer: Ravi Shankar Pandey

Name of Road : REO Road To Ramnagar Sonbarsha

| Date    | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEGO RY ROAD | Latitude | Longitude | Event  |
|---------|----------|-------------|--------------|-------------|------------|----------|-----------|----------------|----------|-----------|--------|
| 19/2/24 | 11:41:6  | 39          | 0.1          | 280         | 0          | 2800     | 2787 G    |                | 25.37196 | 86.92083  | Normal |
| 19/2/24 | 11:42:0  | 39          | 0.1          | 210         | 30.3       | 2100     | 2109 G    |                | 25.37215 | 86.92075  | Normal |
| 19/2/24 | 11:42:34 | 39          | 0.1          | 260         | 30.3       | 2600     | 2593 G    |                | 25.37246 | 86.92256  | Normal |
| 19/2/24 | 11:43:9  | 39          | 0.1          | 380         | 20.2       | 3800     | 3756 G    |                | 25.37256 | 86.92264  | Normal |
| 19/2/24 | 11:43:9  | 39          | 0.1          | 220         | 30.3       | 2200     | 2206 G    |                | 25.37259 | 86.92275  | Normal |
| 19/2/24 | 11:44:18 | 39          | 0.1          | 220         | 30.3       | 2200     | 2206 G    |                | 25.3722  | 86.92338  | Normal |
| 19/2/24 | 11:45:29 | 39          | 0.1          | 370         | 20.2       | 3700     | 3659 G    |                | 25.37227 | 86.92369  | Normal |
| 19/2/24 | 11:46:4  | 39          | 0.1          | 280         | 20.2       | 2800     | 2787 G    |                | 25.372   | 86.92409  | Normal |
| 19/2/24 | 11:46:40 | 39          | 0.1          | 300         | 40.4       | 3000     | 2981 G    |                | 25.37269 | 86.92459  | Normal |
| 19/2/24 | 11:47:15 | 39          | 0.1          | 210         | 30.3       | 2100     | 2109 G    |                | 25.37259 | 86.92485  | Normal |
| 19/2/24 | 11:47:15 | 39          | 0.1          | 260         | 30.3       | 2600     | 2593 G    |                | 25.37368 | 86.92719  | Normal |
| 19/2/24 | 11:47:15 | 39          | 0.1          | 380         | 20.2       | 3800     | 3756 G    |                | 25.37304 | 86.92924  | Normal |
| 19/2/24 | 11:48:0  | 39          | 0.1          | 220         | 30.3       | 2200     | 2206 G    |                | 25.37335 | 86.92997  | Normal |
| 19/2/24 | 11:48:25 | 39          | 0.1          | 370         | 20.2       | 3700     | 3659 G    |                | 25.37493 | 86.93095  | Normal |
| 19/2/24 | 11:48:25 | 39          | 0.1          | 280         | 20.2       | 2800     | 2787 G    |                | 25.37583 | 86.93075  | Normal |
| 19/2/24 | 11:49:1  | 39          | 0.1          | 220         | 30.3       | 2200     | 2206 G    |                | 25.37771 | 86.93058  | Normal |
| 19/2/24 | 11:49:1  | 39          | 0.1          | 370         | 20.2       | 3700     | 3659 G    |                | 25.37818 | 86.9306   | Normal |
| 19/2/24 | 11:49:36 | 39          | 0.1          | 280         | 20.2       | 2800     | 2787 G    |                | 25.37811 | 86.93074  | Normal |

Total IRI

50846

Average IRI

2824.778

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 2800$$

$$Y = 2787$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

*[Signature]*  
21/2/24  
JE

*[Signature]*  
21/2/24  
AE

*[Signature]*  
21/2/24  
EE