

# कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, नरकटियागंज

Mobile No- 8986915814

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पत्रांक- 2395

/नरकटियागंज, दिनांक 22/12/2023

प्रेषक,

ई0 मुकेश कुमार सिंह,  
कार्यपालक अभियन्ता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, नरकटियागंज।

सेवा में,

नोडल पदाधिकारी,  
“नई अनुरक्षण नीति-2018” (3054-MR),  
ग्रामीण कार्य विभाग, बिहार पटना।

विषय :- शीर्ष MR(3054) “नई अनुरक्षण नीति-2018” योजनान्तर्गत पथ के निर्माण में संवेदक के विपत्र भुगतान हेतु राशि की अधियाचना के सम्बन्ध में।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि शीर्ष MR(3054) “नई अनुरक्षण नीति-2018” योजनान्तर्गत पथ:-

1. Done Canal – Serpur

का Surface कार्य पूर्ण हो चुका है। इस कार्य के भुगतान हेतु आवंटन की अधियाचना विहित प्रपत्र में भर कर की जाती है।

अतः अनुरोध है कि आवंटन उपलब्ध कराने की कृपा की जाय।

अनु0:-यथोक्त।

विश्वासभाजन

ई0 मुकेश कुमार सिंह  
कार्यपालक अभियन्ता,

ग्रा0का0वि0, का0प्र0, नरकटियागंज  
22/12/2023

**Office Of The Executive Engineer**  
**Rural Works Department, Works Division, Narkatiaganj**

Requisition Format for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy - 2020 (Initial Rectification and Surface Renewal)

| 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 Alloted Amount (in Lakh) | Up-to-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 Year Routine Maintenance (in Lakh) |                        |                                     |                           |                         |                                  |                                        |                                         |                                             |                                         |                  |
| 1       | RM/WE/NAR/21/0002 | Done Canal - Serpur | 31808802079           | 1099<br>31.03.2021                            | 5.670          | 253.26500        | 218.32536                                            | 55.56075                             | 27/22-23<br>23.09.2022 | 22.06.2023                          |                           | 2824                    | SDBC-25mm                        | 5%                                     | 130.00000                               | 113.54363                                   | 88.00000                                | Surface Complete |

  
 Executive Engineer  
 Rural Works Department  
 Work(s) Division Narkatiaganj  
 22/12/2023

**OFFICE OF THE EXECUTIVE ENGINEER,**  
**RURAL WORKS DEPARTMENT, WORKS DIVISION, NARKATIAGANJ**

Name of Road :- Done Canal - Serpur

Name of Scheme :- MR 3054 New Maintenance Policy 2018

Name of Contractor :- M/S Jai Bhawani Construction

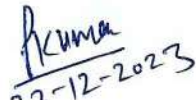
Length of Road :- 5.670 KM

Project ID :- 31808802079

Package No. :- RM/WE/NAR/21/0002

Name of Block :- Gaunaha

**Certified that all item wise 100% measurement has been taken by me**

  
22-12-2023  
JE

**Certified that all item wise 50% measurement has been verified by me**

  
23/12/23  
AE

**Certified that all item wise 10% measurement has been verified by me**

  
EE 20/11/23

# **Name of Road - Done Canal - Serpur (Sec-28)**

| Date     | Time    | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude | Longitude | Event  |
|----------|---------|---------|--------|-------|-------|-------|-------|----------|----------|-----------|--------|
|          |         | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |          |           |        |
| 28/10/23 | 8:58:29 | 28      | 0.1    | 280   | 22.8  | 2800  | 2801  | G        | 27.24508 | 84.42626  | Normal |
| 28/10/23 | 8:59:6  | 28      | 0.1    | 270   | 22.9  | 2700  | 2743  | G        | 27.24598 | 84.42626  | Normal |
| 28/10/23 | 8:59:6  | 28      | 0.1    | 280   | 22.9  | 2800  | 2817  | G        | 27.24672 | 84.42677  | Normal |
| 28/10/23 | 8:59:41 | 28      | 0.1    | 320   | 33    | 3200  | 3217  | G        | 27.24735 | 84.42743  | Normal |
| 28/10/23 | 9:0:17  | 28      | 0.1    | 290   | 22.9  | 2900  | 2882  | G        | 27.24818 | 84.42782  | Normal |
| 28/10/23 | 9:0:17  | 28      | 0.1    | 290   | 22.9  | 2900  | 2870  | G        | 27.24902 | 84.42821  | Normal |
| 28/10/23 | 9:0:17  | 28      | 0.1    | 280   | 22.9  | 2800  | 2778  | G        | 27.24984 | 84.42860  | Normal |
| 28/10/23 | 9:1:0   | 28      | 0.1    | 290   | 12.8  | 2900  | 2857  | G        | 27.25071 | 84.42869  | Normal |
| 28/10/23 | 9:1:0   | 28      | 0.1    | 300   | 22.9  | 3000  | 2987  | G        | 27.25102 | 84.42775  | Normal |
| 28/10/23 | 9:1:27  | 28      | 0.1    | 290   | 22.9  | 2900  | 2882  | G        | 27.25135 | 84.42679  | Normal |
| 28/10/23 | 9:1:27  | 28      | 0.1    | 250   | 22.9  | 2500  | 2511  | G        | 27.25165 | 84.42581  | Normal |
| 28/10/23 | 9:1:27  | 28      | 0.1    | 240   | 12.8  | 2400  | 2406  | G        | 27.25194 | 84.42488  | Normal |
| 28/10/23 | 9:2:1   | 28      | 0.1    | 300   | 22.9  | 3000  | 2987  | G        | 27.25192 | 84.42386  | Normal |
| 28/10/23 | 9:2:1   | 28      | 0.1    | 290   | 22.9  | 2900  | 2882  | G        | 27.25192 | 84.42285  | Normal |
| 28/10/23 | 9:2:37  | 28      | 0.1    | 260   | 25.9  | 2600  | 2615  | G        | 27.25226 | 84.42192  | Normal |
| 28/10/23 | 9:2:37  | 28      | 0.1    | 290   | 27.8  | 2900  | 2901  | G        | 27.25281 | 84.42114  | Curve  |
| 28/10/23 | 9:3:0   | 28      | 0.1    | 260   | 26.1  | 2600  | 2608  | G        | 27.25340 | 84.42039  | Normal |
| 28/10/23 | 9:3:12  | 28      | 0.1    | 300   | 26.3  | 3000  | 2980  | G        | 27.25424 | 84.42038  | Normal |
| 28/10/23 | 9:3:12  | 28      | 0.1    | 270   | 25.8  | 2700  | 2713  | G        | 27.25509 | 84.42070  | Normal |
| 28/10/23 | 9:3:12  | 28      | 0.1    | 260   | 25.8  | 2600  | 2579  | G        | 27.25605 | 84.42085  | Normal |
| 28/10/23 | 9:3:47  | 28      | 0.1    | 260   | 33    | 2600  | 2566  | G        | 27.25693 | 84.42104  | Normal |
| 28/10/23 | 9:4:0   | 28      | 0.1    | 270   | 33    | 2700  | 2675  | G        | 27.25795 | 84.42073  | Normal |
| 28/10/23 | 9:4:23  | 28      | 0.1    | 290   | 24.1  | 2900  | 2924  | G        | 27.25858 | 84.42041  | Normal |
| 28/10/23 | 9:4:23  | 28      | 0.1    | 260   | 33    | 2600  | 2646  | G        | 27.25943 | 84.42015  | Normal |
| 28/10/23 | 9:4:23  | 28      | 0.1    | 300   | 33    | 3000  | 3041  | G        | 27.26036 | 84.41993  | Normal |
| 28/10/23 | 9:5:0   | 28      | 0.1    | 310   | 26.2  | 3100  | 3051  | G        | 27.26125 | 84.41971  | Normal |
| 28/10/23 | 9:5:0   | 28      | 0.1    | 240   | 26.2  | 2400  | 2427  | G        | 27.26211 | 84.41943  | Normal |
| 28/10/23 | 9:5:33  | 28      | 0.1    | 310   | 26.2  | 3100  | 3069  | G        | 27.26296 | 84.41938  | Normal |

Pranav  
22-12-23  
S.K.

# Name of Road - Done Canal - Serpur (Sec-28)

| Date     | Time    | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude | Longitude | Event  |
|----------|---------|---------|--------|-------|-------|-------|-------|----------|----------|-----------|--------|
|          |         | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |          |           |        |
| 28/10/23 | 9:5:33  | 28      | 0.1    | 280   | 26.2  | 2800  | 2795  | G        | 27.26384 | 84.41948  | Normal |
| 28/10/23 | 9:6:0   | 28      | 0.1    | 290   | 26.2  | 2900  | 2898  | G        | 27.26473 | 84.41948  | Normal |
| 28/10/23 | 9:6:8   | 28      | 0.1    | 290   | 33    | 2900  | 2855  | G        | 27.26563 | 84.41951  | Normal |
| 28/10/23 | 9:6:8   | 28      | 0.1    | 310   | 26.2  | 3100  | 3070  | G        | 27.26659 | 84.41947  | Normal |
| 28/10/23 | 9:6:8   | 28      | 0.1    | 270   | 33    | 2700  | 2746  | G        | 27.26749 | 84.41941  | Normal |
| 28/10/23 | 9:6:44  | 28      | 0.1    | 280   | 23    | 2800  | 2757  | G        | 27.26840 | 84.41929  | Normal |
| 28/10/23 | 9:6:44  | 28      | 0.1    | 270   | 24    | 2700  | 2653  | G        | 27.26925 | 84.41914  | Normal |
| 28/10/23 | 9:7:0   | 28      | 0.1    | 250   | 24    | 2500  | 2457  | G        | 27.27009 | 84.41883  | Normal |
| 28/10/23 | 9:7:19  | 28      | 0.1    | 280   | 24    | 2800  | 2757  | G        | 27.27097 | 84.41852  | Normal |
| 28/10/23 | 9:7:19  | 28      | 0.1    | 280   | 24    | 2800  | 2787  | G        | 27.27184 | 84.41839  | Normal |
| 28/10/23 | 9:7:19  | 28      | 0.1    | 280   | 24    | 2800  | 2766  | G        | 27.27265 | 84.41877  | Normal |
| 28/10/23 | 9:7:19  | 28      | 0.1    | 290   | 24    | 2900  | 2948  | G        | 27.27353 | 84.41890  | Normal |
| 28/10/23 | 9:8:0   | 28      | 0.1    | 320   | 24    | 3200  | 3153  | G        | 27.27439 | 84.41873  | Normal |
| 28/10/23 | 9:8:0   | 28      | 0.1    | 310   | 24    | 3100  | 3139  | G        | 27.27532 | 84.41856  | Normal |
| 28/10/23 | 9:8:0   | 28      | 0.1    | 290   | 24    | 2900  | 2888  | G        | 27.27618 | 84.41837  | Normal |
| 28/10/23 | 9:8:0   | 28      | 0.1    | 320   | 24    | 3200  | 3195  | G        | 27.27704 | 84.41810  | Normal |
| 28/10/23 | 9:8:30  | 28      | 0.1    | 290   | 25.2  | 2900  | 2867  | G        | 27.27790 | 84.41787  | Normal |
| 28/10/23 | 9:8:30  | 28      | 0.1    | 300   | 25.2  | 3000  | 2969  | G        | 27.27882 | 84.41794  | Normal |
| 28/10/23 | 9:8:30  | 28      | 0.1    | 310   | 25.2  | 3100  | 3093  | G        | 27.27972 | 84.41783  | Normal |
| 28/10/23 | 9:9:5   | 28      | 0.1    | 280   | 25.2  | 2800  | 2766  | G        | 27.28034 | 84.41718  | Normal |
| 28/10/23 | 9:9:5   | 28      | 0.1    | 290   | 25.2  | 2900  | 2873  | G        | 27.28116 | 84.41682  | Normal |
| 28/10/23 | 9:9:5   | 28      | 0.1    | 320   | 25.2  | 3200  | 3174  | G        | 27.28199 | 84.41641  | Normal |
| 28/10/23 | 9:9:40  | 28      | 0.1    | 280   | 25.2  | 2800  | 2757  | G        | 27.28261 | 84.41573  | Normal |
| 28/10/23 | 9:9:40  | 28      | 0.1    | 280   | 25.2  | 2800  | 2786  | G        | 27.28326 | 84.41506  | Normal |
| 28/10/23 | 9:10:0  | 28      | 0.1    | 290   | 25.2  | 2900  | 2859  | G        | 27.28380 | 84.41427  | Normal |
| 28/10/23 | 9:10:15 | 28      | 0.1    | 250   | 25.2  | 2500  | 2480  | G        | 27.28427 | 84.41337  | Normal |
| 28/10/23 | 9:10:15 | 28      | 0.1    | 310   | 25.2  | 3100  | 3072  | G        | 27.28451 | 84.41237  | Normal |
| 28/10/23 | 9:10:15 | 28      | 0.1    | 260   | 25.2  | 2600  | 2561  | G        | 27.28454 | 84.41180  | Normal |

*Arman*  
 22-12-23  
 (P.K)

# **Name of Road - Done Canal - Serpur (Sec-28)**

| Date               | Time   | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude | Longitude | Event  |
|--------------------|--------|---------|--------|-------|-------|-------|-------|----------|----------|-----------|--------|
|                    |        | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |          |           |        |
| 28/10/23           | 9:11:0 | 28      | 0.07   | 250   | 25.2  | 2500  | 2459  | G        | 27.28451 | 84.41174  | Normal |
| Average IRI Value= |        |         |        |       |       |       | 2824  |          |          |           |        |

*P. Kumar*  
22-12-23  
J.E

*[Signature]*  
23/12/23  
AE

*[Signature]*  
**Executive Engineer**  
Rural Works Department  
Work Division Narkatiyaganj  
*[Signature]*  
22/12/23

Name of Customer : M/S Jai Bhawani Construction  
Name of Work/ Road : Done Canal - Serpur  
Lab Job number :  
Date : 28-10-2023  
Section No. : 28

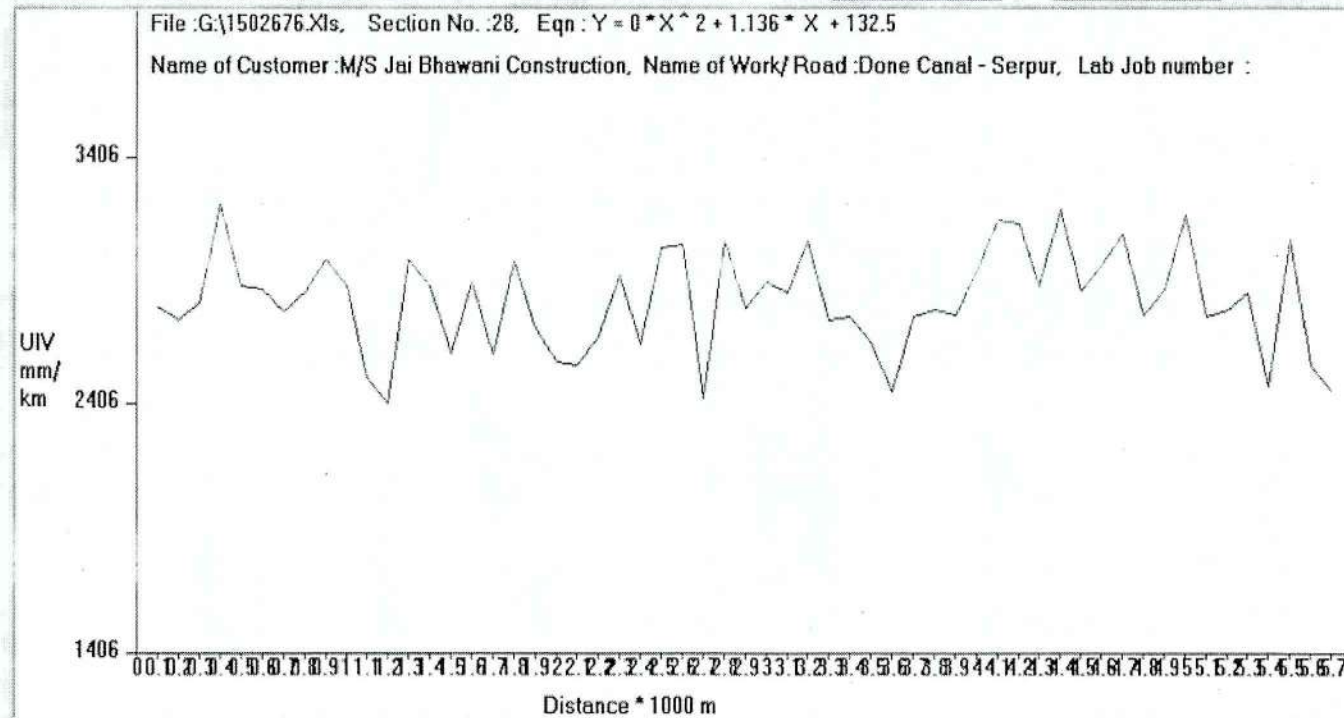
Test Date : 28-10-2023 Road Name : Done Canal - Serpur  
Machine No : 402 Road Type : (R) RURAL ROAD  
Start S No : Side :  
Start E No : Interval  
Weather : UIV Range : 1406 To 4000 1000 mm/km  
Start Location : Dist Range : 0 To 5.8 0.1 \* 1000 m  
End Location : Equation :  $Y = 0 * X^2 + 1.136 * X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Human  
22-12-23  
(2.5)

23/12/23  
AE

Executive Engineer  
Rural Works Department  
Work Division Narkatiyagani  
22/12/2023