

**कार्यपालक अभियंता का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य प्रमण्डल, महनार (वैशाली)**

पत्रांक  
प्रेषक ,

1408

/महनार/दिनांक :- 27/09/2023

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, महनार

सेवा में,

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

विषय :- नई अनुरक्षण निति-2018 **MR (3054)** के तहत निर्मित पथ की राशि की अधियाचना पत्र समर्पित करने के संबंध में।

महाशय,

उपरोक्त विषय के संदर्भ में नई अनुरक्षण निति-2018 **MR (3054)** से निर्मित पथ के लिए राशि की अधियाचना विहित प्रपत्र में समर्पित की जा रही है।

विदित है कि अधियाचित पथ का कार्य संतोषप्रद है। अधियाचित पथ में आवंटन देने की कृपा की जाये।

अनु0:-1. अधियाचना विहित प्रपत्र।

विश्वासभाजन

(Signature) 27/09/23

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, महनार

(Signature) 27/9/23

**MIR(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)**

**Name of Works Division, Mahnar**

| Sl No | Package No        | Name of the Road (English)                                                                  | Project ID as per MIS | Administrative Approval (AA) Letter no Date | Administrative Approval (AA) |                | Agreement Amount (In Lakh)                          |                                          | Agreement No & Date             | Date Completion as per Agreement | Actual Date of Completion | Value of IRI (In mm/Km) | Thickness of Bitumen Layer / Thickness of PCC (In mm) | Value of Bitumen Content in Percentage/ Grading of concrete | Previous Total Allocated Amount (In Lakh) | Up to Date Expenditure as per MIS | Requisition against work done (in Lakh) | Remarks   |
|-------|-------------------|---------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------|------------------------------|----------------|-----------------------------------------------------|------------------------------------------|---------------------------------|----------------------------------|---------------------------|-------------------------|-------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------|-----------|
|       |                   |                                                                                             |                       |                                             | Length (In KM)               | Amount of Lakh | Initial Rectification and Surface Renewal (in Lakh) | Five 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     | RM/VA/MAH/22/0014 | L028 - Bikanpur Pokhar to Bhaganti (VR27)                                                   | 31507702032           | 27.06.2022                                  | 2.00                         | 124.12000      | 87.23013                                            | 20.28770                                 | 12/MBD/22-23<br>18.11.2022      | 31.07.2023                       | -                         | 2486.00                 | 25 mm                                                 | 5.020%                                                      | 67.13621                                  | 67.13621                          | 2.52233                                 | Completed |
| 2     | RM/VA/MAH/22/0001 | P.M.G.S.Y. Road To P.M.G.S.Y. Road Near Fatahi Wala Mandir Via Saidabad Middle MMSY[SC]hool | 31507712016           | 03.06.2022                                  | 1.05                         | 71.65000       | 57.67796                                            | 7.48190                                  | 02/MBD/22-23<br>16.07.2022      | 06.04.2023                       | 21.01.2023                | 2036.00                 | PCC - 160 mm                                          | Grading- M30                                                | 57.16021                                  | 55.71286                          | 0.35632                                 | Completed |
| 3     | RM/VA/MAH/23/0007 | High School PCC To Raghupur west Kurtha Ghat                                                | 31507712039           | Lt no-2484 Dt-21.11.2022                    | 3.01                         | 279.29         | 210.22731                                           | 20.96270                                 | 01/MBD/2023-24<br>Dt-19.05.2023 | 03.01.2024                       | 18.07.2023                | 2423.00                 | PCC - 160 mm                                          | Grading- M30                                                | 200.00000                                 | 200.00000                         | 6.76279                                 | Completed |
| 4     | RM/VA/MAH/23/0003 | Majhauri Siwan to Akshaywat dwar NH-103                                                     | 31507708033           | 06.05.2023                                  | 2.10                         | 121.37         | 82.01987                                            | 19.76080                                 | 18/MBD/2022-23<br>02.03.2023    | 04.09.2023                       | -                         | 2481.00                 | BT 25 mm PCC - 160 mm                                 | BT 5.039% Grading- M30                                      | 0.00000                                   | 0.00000                           | 80.00000                                | Completed |
| 5     | RM/VA/MAH/23/0005 | Near House Of Rambilash Rai In Village Chak Janab To Kali Mandir Chaksikander               | 31507712014           | 21.11.2022                                  | 1.46                         | 131.15000      | 98.68193                                            | 9.90659                                  | 04/MBD/2023-24<br>23.05.2023    | 26.01.2024                       | -                         | 2313.00                 | PCC - 160 mm                                          | Grading- M30                                                | 96.00000                                  | 96.00000                          | 2.70319                                 | 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

*[Signature]*  
RWD, Works Division, Mahnar

*[Signature]*  
Executive Engineer  
RWD, Works Division, Mahnar

## FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)

Form of Utilisation Certificate upto 27.09.2023

### Rural Road Maintenance policy-2018

PIU:- R.W.D. Works, Division , Mahnar

| Sl. No. | Name of Scheme                                                | Sanction No.& Date with amount (in Rs. Lakh) | Amount Received (in Rs. Lakh) | Particulars                                                                                                                                                                                                                                                                                                                                                                                                |
|---------|---------------------------------------------------------------|----------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | 2                                                             | 3                                            | 4                             | 5                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1       | Construction of Road Under Rural Road Maintenance policy-2018 | 8157.01563                                   | 8157.01563                    | Certified that out of Rs. 8157.01563 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs. 8076.44888 Lakh has been utilized for the purpose of Rural Road Maintenance policy-2018 Scheme as given in the margine for which it was sanctioned and that the balance of Rs. 80.56675 Lakh remaining unutilized at the end of the period under the time of completion. |
|         |                                                               | 8157.01563                                   | 8157.01563                    |                                                                                                                                                                                                                                                                                                                                                                                                            |

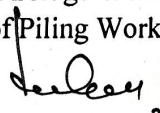
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

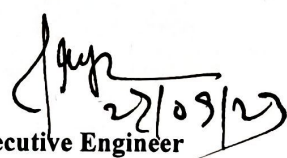
#### Kind of Checks Exercised :-

- (i) Workers 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) Measurments have been recorded in the MB's and test check conducted by the Assistant
- (v) All other codal formalities have overserved

#### 3 Physical Progress Achieved.

- (i) Construction of Bridge Works
- (ii) Construction of Piling Works.

  
Divisional Account Officer  
Rural works Department  
Works Division, mahnar

  
Executive Engineer  
Rural works Department  
Works Division, mahnar

Name of Work/ Road : Majhauri Siwan to Akshaywat dwar NH-103

Name of Customer : Ramjee Singh Construction Private Limited

| Date     | Time     | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY |  | Latitude   | Longitude  | Event  |
|----------|----------|---------|--------|-------|-------|-------|-------|----------|--|------------|------------|--------|
|          |          | No.     | in km  | in mm | Rate  | mm/km | mm/km | ROAD     |  |            |            |        |
| 20-09-23 | 12:48:06 | 69      | 0.1    | 250   | 15.0  | 1698  | 2254  | G        |  | 25.5272660 | 85.2901910 | Normal |
| 20-09-23 | 12:49:56 | 69      | 0.1    | 240   | 20.3  | 1852  | 2463  | G        |  | 25.5870740 | 85.2958290 | Normal |
| 20-09-23 | 12:50:28 | 69      | 0.1    | 180   | 25.3  | 2031  | 2775  | G        |  | 25.5864170 | 85.2959530 | Normal |
| 20-09-23 | 12:50:59 | 69      | 0.1    | 240   | 27.3  | 2235  | 2972  | G        |  | 25.5888730 | 85.2954033 | Normal |
| 20-09-23 | 12:51:21 | 69      | 0.1    | 240   | 24.2  | 1951  | 2342  | G        |  | 25.5892537 | 85.2955023 | Normal |
| 20-09-23 | 12:51:44 | 69      | 0.1    | 310   | 21.3  | 1398  | 1859  | G        |  | 25.6135090 | 85.2976348 | Normal |
| 20-09-23 | 12:52:07 | 69      | 0.1    | 220   | 25.3  | 1535  | 2041  | G        |  | 25.6260865 | 85.2986545 | Normal |
| 20-09-23 | 12:52:25 | 69      | 0.1    | 160   | 20.5  | 2468  | 3182  | G        |  | 25.6386639 | 85.2996742 | Normal |
| 20-09-23 | 12:52:58 | 69      | 0.1    | 190   | 18.5  | 2125  | 2826  | G        |  | 25.6512413 | 85.3006939 | Normal |
| 20-09-23 | 12:53:14 | 69      | 0.1    | 240   | 23.5  | 1735  | 2307  | G        |  | 25.6638188 | 85.3017136 | Normal |
| 20-09-23 | 12:53:30 | 69      | 0.1    | 170   | 28.0  | 1398  | 1859  | G        |  | 25.6763962 | 85.3027333 | Normal |
| 20-09-23 | 12:53:56 | 69      | 0.1    | 250   | 20.2  | 1670  | 2221  | G        |  | 25.6889736 | 85.3037530 | Normal |
| 20-09-23 | 12:54:30 | 69      | 0.1    | 160   | 19.5  | 2346  | 3120  | G        |  | 25.7015511 | 85.3047727 | Normal |
| 20-09-23 | 12:55:15 | 69      | 0.1    | 220   | 20.2  | 1880  | 2394  | G        |  | 25.7141285 | 85.3057924 | Normal |
| 20-09-23 | 12:55:43 | 69      | 0.1    | 180   | 20.2  | 2788  | 1978  | G        |  | 25.7267059 | 85.3068121 | Normal |
| 20-09-23 | 12:52:25 | 69      | 0.1    | 160   | 20.2  | 2468  | 3182  | G        |  | 25.7392834 | 85.3078318 | Normal |
| 20-09-23 | 12:52:58 | 69      | 0.1    | 190   | 20.2  | 2125  | 2826  | G        |  | 25.7518608 | 85.3088515 | Normal |
| 20-09-23 | 12:53:14 | 69      | 0.1    | 240   | 30.3  | 1735  | 2307  | G        |  | 25.7644382 | 85.3098712 | Normal |
| 20-09-23 | 12:53:30 | 69      | 0.1    | 170   | 30.3  | 1398  | 1859  | G        |  | 25.7770157 | 85.3108909 | Normal |
| 20-09-23 | 12:53:56 | 69      | 0.1    | 250   | 20.2  | 1670  | 2221  | G        |  | 25.7895931 | 85.3119106 | Normal |
| 20-09-23 | 12:54:30 | 69      | 0.1    | 160   | 20.2  | 2346  | 3120  | G        |  | 25.8021705 | 85.3129303 | Normal |

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2600$$

$$Y = 2658$$

(R) RURAL ROAD

|       |           |       |
|-------|-----------|-------|
| Good  | Average   | Poor  |
| <4000 | 4001-5000 | >5001 |

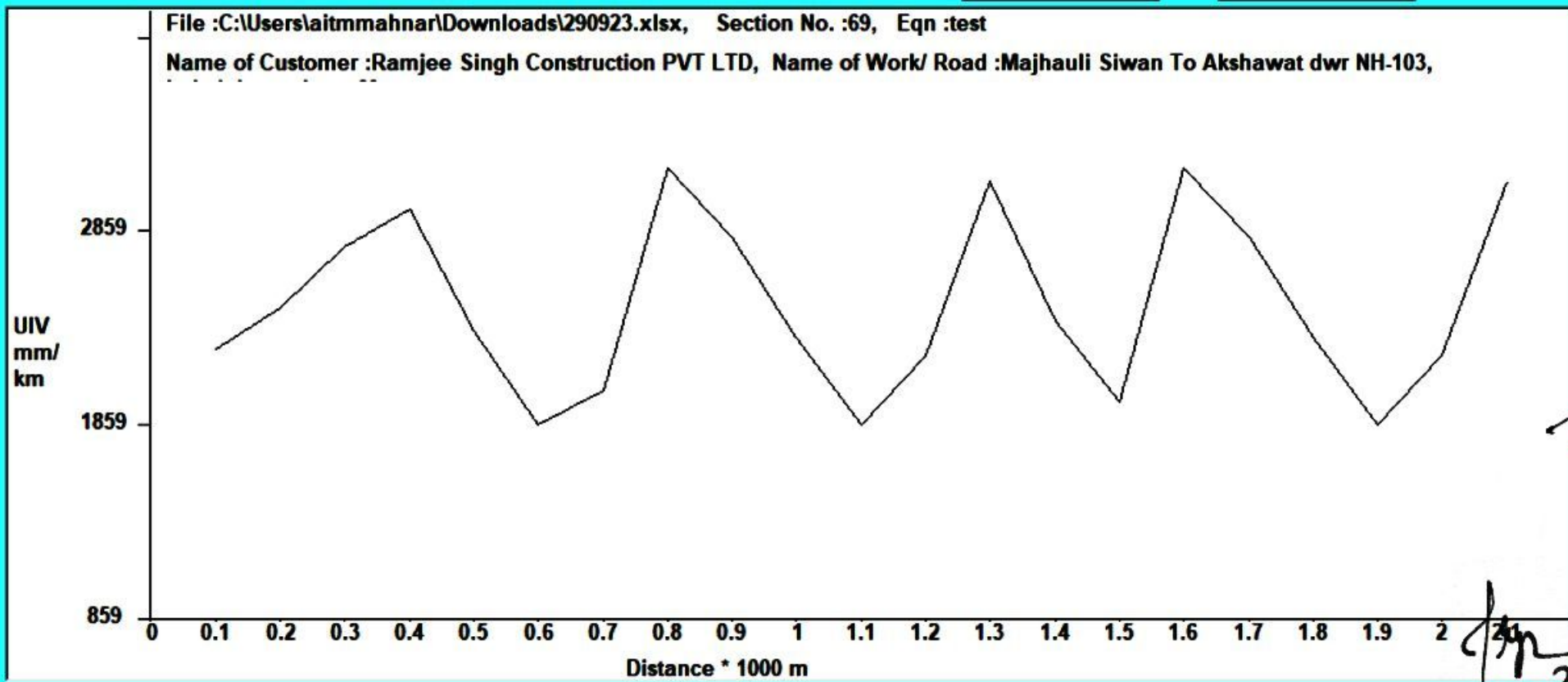
|      |      |
|------|------|
| 1945 | 2481 |
|------|------|

*Ramjee*  
20/9/23  
AE

*27/09/23*  
कार्यपालक अभियंता  
समीक्षा कार्य विभाग  
कार्य प्रबंधन, महानगर

File :C:\Users\aitmmahnar\Downloads\290923.xlsx, Section No. :69, Eqn :test

Name of Customer :Ramjee Singh Construction PVT LTD, Name of Work/ Road :Majhauri Siwan To Akshawat dwr NH-103,



20/9/23  
AE

27/09/23  
कार्यपालक अभियंता  
समरीप कार्य विभाग  
कार्य प्रवर्धन, महानगर