

कार्यपालक अभियन्ता का कार्यालय  
ग्रामीण कार्य विभाग कार्य प्रमंडल, कहलगाँव

पत्रांक.....615 (278) कहलगाँव

दिनांक :- 03/05/2024

प्रेषक,

कार्यपालक अभियन्ता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, कहलगाँव

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सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,  
बिहार ग्रामीण पथ विकास अभिकरण, पटना।

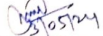
विषय : नई बिहार ग्रामीण पथ अनुस्क्षण नीति 2018 के तहत योजना शीर्ष MR-3054 के अधीन पूर्ण कराये गये पथों में भुगतान हेतु आवंटन की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक के संबंध में कहना है कि नई बिहार ग्रामीण पथ अनुस्क्षण नीति 2018 के तहत योजना शीर्ष MR-3054 के अधीन पूर्ण कराये गये पथों में भुगतान हेतु आवंटन की अधियाचना विहित प्रपत्र में अग्रेतर कार्रवाई हेतु संलग्न की जा रही है।

भवदीय की सेवा में सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।  
अनु०-विहित प्रपत्र।

विश्वासभाजन



कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, कहलगाँव

dkg  
03/05/24

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

Name of Division : KAHALGAON

| SN | Package no.       | Name of Road                 | Project ID as per MIS | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) |                 | Agreement Amount (in Lac)                           |                                      | Agreement Date         | Date of Completion | Actual Date of Completion | Value of Bit (in mm/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in percentage | Previous Total Allocated Amount (1 Lac) | up to date expenditure as per MIS (in Lac) | Requisition Against work done (in lac) | Remarks |
|----|-------------------|------------------------------|-----------------------|------------------------------------------------|------------------------------|-----------------|-----------------------------------------------------|--------------------------------------|------------------------|--------------------|---------------------------|-------------------------|------------------------------------|----------------------------------------|-----------------------------------------|--------------------------------------------|----------------------------------------|---------|
|    |                   |                              |                       |                                                | Length (in Km)               | Amount (in Lac) | Initial Rectification with Surface Renewal (in lac) | 5 years Routine Maintenance (in lac) |                        |                    |                           |                         |                                    |                                        |                                         |                                            |                                        |         |
| 1  | RM/BH/KAH/23/0003 | RCD ROAD SHANKAR PUR KILAWAS | 20703402010           | LETTER NO. 2011/DAT ED- 02.08.22               | 5.070                        | 319.20          | 258.16378                                           | 55.3567                              | 23/08/22               | 20.03.24           |                           | 2669                    | 25 mm                              | 5%                                     | 0.00000                                 | 0.00000                                    | 180.15000                              |         |
| 2  | RM/BH/KAH/23/0002 | NH80 GOGHA - PARSADIH        | 20703402020           | LETTER NO. 2011/DAT ED- 02.08.22               | 6.555                        | 109.15          | 353.27852                                           | 50.61630                             | 6/AMBD OF YEAR 2022-23 | 17.06.24           |                           | 2767                    | 25 mm                              | 5%                                     | 0.00000                                 | 0.00000                                    | 150.70000                              |         |

1/10/2024  
02.08.22  
K

23/05/24  
23/05/24  
23/05/24  
Executive Engineer  
RWD (W) Division, Kahaugaon

(See Government Of India's Decision (1) below Rule-150)  
Form of utilisation Certificate Up to 03.05.24  
New Maintenance Policy(2018)

PIU:- Kahalgaon

| SL. No. | Name of Scheme               | Sanction No. & Date With Amount<br>(In Rs. Lacs) | Amount Received<br>(In Rs. Lacs) | Particulars                                                                                                                                                                                                                                                                                                                                                                 |
|---------|------------------------------|--------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | New Maintenance Policy(2018) | 5944. 30.3. 24                                   | 8601.49469                       | Certified that out of Rs. 8601.49469 Lac received during the years 2023 in favour of Ex. Engineer, RWD Kahalgaon, Bihar a sum of Rs. 8601.49469 Lac. has been Utilized for the purpose of New maintenance Policy(2018) Schemes as given in the Requisition for which it was sanctioned and that the balance of Rs. NIL remaining unutilized at the end of the period under. |
| Total   |                              |                                                  |                                  |                                                                                                                                                                                                                                                                                                                                                                             |

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 have exercised the following checks to see that 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 material have been tested.
- (iv) Measurements have been recorded in the MIs and test check conducted by the Assistant.
- (v) All other codal formalities have been observed.

3 Physical Progress achieved:-

- (i) Construction of Road Works.
- (ii) Construction of CD Works.

Executive Engineer

Rural Works Department  
Works Division, Kahalgaon


03/05/24

# **CERTIFICATE**

**Name of Scheme :** MR-3054 (New Maintenance Policy 2018)

**Name of Work :** NH80 GOGHA - PARSADIH

**Package No.:** RM/BH/KAH/23/0002

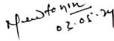
**Project ID :** 20703402020

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



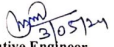
**Junior Engineer**  
**R.W.D. Works Section**  
**Kahalgaon**

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



**Assistant Engineer**  
**R.W.D. Works Division**  
**Kahalgaon**

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



**Executive Engineer**  
**R.W.D. Works Division**  
**Kahalgaon**



Name Of Road-NH80 GOGHA - PARSAIDIH

Name Of Contractor- SHAILESH KUMAR SINGH

| Date     | Time     | Section | Length | Bumps | Speed | OR    | IRI   | CATEGORY | Latitude  | Longitude | Event  |
|----------|----------|---------|--------|-------|-------|-------|-------|----------|-----------|-----------|--------|
|          |          | No.     | In km  | In mm | Rate  | mm/km | mm/km | ROAD     |           |           |        |
| 01.05.24 | 10:10:4  | 47      | 0.1    | 310   | 0     | 3100  | 3078  | G        | 25.22078  | 87.15204  | Normal |
| 01.05.24 | 10:10:39 | 47      | 0.1    | 260   | 20.2  | 2600  | 2544  | G        | 25.20987  | 87.15232  | Normal |
| 01.05.24 | 10:11:0  | 47      | 0.1    | 280   | 15.2  | 2800  | 2744  | G        | 25.21619  | 87.15279  | Normal |
| 01.05.24 | 10:11:18 | 47      | 0.1    | 310   | 18.2  | 3100  | 3022  | G        | 25.21572  | 87.15465  | Normal |
| 01.05.24 | 10:11:37 | 47      | 0.1    | 280   | 20.1  | 2800  | 2749  | G        | 25.209789 | 87.152389 | Normal |
| 01.05.24 | 10:11:57 | 47      | 0.1    | 310   | 20.2  | 3100  | 3098  | G        | 25.201823 | 87.142624 | Normal |
| 01.05.24 | 10:12:0  | 47      | 0.1    | 290   | 21.2  | 2900  | 2856  | G        | 25.201004 | 87.141893 | Normal |
| 01.05.24 | 10:12:19 | 47      | 0.1    | 240   | 22.2  | 2400  | 2384  | G        | 25.210811 | 87.138081 | Normal |
| 01.05.24 | 10:12:35 | 47      | 0.1    | 290   | 20.2  | 2900  | 2841  | G        | 25.20123  | 87.140072 | Normal |
| 01.05.24 | 10:12:58 | 47      | 0.1    | 270   | 10.1  | 2700  | 2685  | G        | 25.20298  | 87.138945 | Normal |
| 01.05.24 | 10:13:13 | 47      | 0.1    | 260   | 17.2  | 2600  | 2544  | G        | 25.20124  | 87.137894 | Normal |
| 01.05.24 | 10:13:33 | 47      | 0.1    | 330   | 18.2  | 3300  | 3272  | G        | 25.20145  | 87.136689 | Normal |
| 01.05.24 | 10:13:55 | 47      | 0.1    | 220   | 10.1  | 2200  | 2156  | G        | 25.20153  | 87.135675 | Normal |
| 01.05.24 | 10:14:15 | 47      | 0.1    | 370   | 15.1  | 3700  | 3659  | G        | 25.20164  | 87.134396 | Normal |
| 01.05.24 | 10:14:30 | 47      | 0.1    | 260   | 20.2  | 2600  | 2514  | G        | 25.20944  | 87.132883 | Normal |
| 01.05.24 | 10:14:53 | 47      | 0.1    | 290   | 21.1  | 2900  | 2845  | G        | 25.2009   | 87.132611 | Normal |
| 01.05.24 | 10:15:23 | 47      | 0.1    | 240   | 10.1  | 2400  | 2385  | G        | 25.20423  | 87.132375 | Normal |
| 01.05.24 | 10:15:48 | 47      | 0.1    | 340   | 20.2  | 3400  | 3369  | G        | 25.19219  | 87.131756 | Normal |
| 01.05.24 | 10:16:0  | 47      | 0.1    | 260   | 22.2  | 2600  | 2514  | G        | 25.19274  | 87.131057 | Normal |
| 01.05.24 | 10:16:24 | 47      | 0.1    | 210   | 24.2  | 2100  | 2089  | G        | 25.19429  | 87.130279 | Normal |
| 01.05.24 | 10:16:45 | 47      | 0.1    | 300   | 25.2  | 3000  | 2981  | G        | 25.19468  | 87.129615 | Normal |
| 01.05.24 | 10:16:59 | 47      | 0.1    | 350   | 20.2  | 3500  | 3466  | G        | 25.19082  | 87.128762 | Normal |
| 01.05.24 | 10:17:16 | 47      | 0.1    | 290   | 10.1  | 2900  | 2841  | G        | 25.19555  | 87.126712 | Normal |
| 01.05.24 | 10:17:39 | 47      | 0.1    | 240   | 21.2  | 2400  | 2354  | G        | 25.19944  | 87.125367 | Normal |
| 01.05.24 | 10:17:59 | 47      | 0.1    | 310   | 25.2  | 3100  | 3078  | G        | 25.19956  | 87.124676 | Normal |
| 01.05.24 | 10:18:19 | 47      | 0.1    | 350   | 18.2  | 3500  | 3466  | G        | 25.19471  | 87.123753 | Normal |
| 01.05.24 | 10:18:44 | 47      | 0.1    | 330   | 19.1  | 3300  | 3272  | G        | 25.194558 | 87.123289 | Normal |
| 01.05.24 | 10:19:14 | 47      | 0.1    | 310   | 20.2  | 3100  | 3075  | G        | 25.193866 | 87.122228 | Normal |
| 01.05.24 | 10:19:30 | 47      | 0.1    | 340   | 21.2  | 3400  | 3369  | G        | 25.193516 | 87.121685 | Normal |
| 01.05.24 | 10:19:54 | 47      | 0.1    | 230   | 22.2  | 2300  | 2215  | G        | 25.192774 | 87.121138 | Normal |
| 01.05.24 | 10:20:19 | 47      | 0.1    | 210   | 24.2  | 2100  | 2088  | G        | 25.191231 | 87.121298 | Normal |
| 01.05.24 | 10:20:39 | 47      | 0.1    | 220   | 25.1  | 2200  | 2174  | G        | 25.19063  | 87.121124 | Normal |
| 01.05.24 | 10:21:59 | 47      | 0.1    | 260   | 20.2  | 2600  | 2541  | G        | 25.189926 | 87.121209 | Normal |
| 01.05.24 | 10:22:19 | 47      | 0.1    | 320   | 22.3  | 3200  | 3175  | G        | 25.189343 | 87.121256 | Normal |

$$V = 0.5 \times X^2 + 0.9569 \times X + 74.60$$

$$X = 2400$$

$$Y = 2400$$

(R) RURAL ROAD

Normal Good Poor  
Average 4001-5000 >5001

|          |            |    |     |     |      |      |      |   |           |           |        |
|----------|------------|----|-----|-----|------|------|------|---|-----------|-----------|--------|
| 01.05.24 | 10: 22: 40 | 47 | 0.1 | 210 | 24.2 | 2100 | 2045 | G | 25.188403 | 87.121048 | Normal |
| 01.05.24 | 10: 22: 59 | 47 | 0.1 | 310 | 19.2 | 3100 | 3045 | G | 25.188589 | 87.120121 | Normal |
| 01.05.24 | 10: 23: 14 | 47 | 0.1 | 290 | 20.3 | 2900 | 2847 | G | 25.183456 | 87.120475 | Normal |
| 01.05.24 | 10: 23: 39 | 47 | 0.1 | 230 | 24.2 | 2300 | 2215 | G | 25.194578 | 87.130451 | Normal |
| 01.05.24 | 10: 23: 58 | 47 | 0.1 | 240 | 20.2 | 2400 | 2385 | G | 25.192545 | 87.124451 | Normal |

|                   |        |
|-------------------|--------|
| Total IRI Value   | 107930 |
| Average IRI Value | 2767   |

OK  
03/05/24

03.5.24

03.5.24

03/05/24  
E/E

|                     |                       |
|---------------------|-----------------------|
| Name of Customer :  | SHALESH KUMAR SINGH   |
| Name of Work Road : | NH80 GOGHA - PARSADIH |
| Lab Job number :    | 47                    |
| Date :              | 01-05-2024            |
| Section No.         | 47                    |

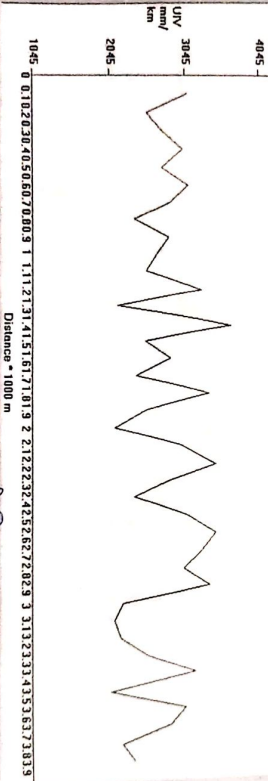
Print Generate Report and Graph

|                  |            |              |                                           |
|------------------|------------|--------------|-------------------------------------------|
| Test Date :      | 01-05-2024 | Road Name :  | NH80 GOGHA - PARSADIH                     |
| Machine No :     | 520        | Road Type :  | (R) RURAL ROAD                            |
| Start S No :     | 0 0000 M   | Side :       |                                           |
| Start E No :     | 3 9000 M   | Interval     |                                           |
| Weather :        | NORMAL     | UV Range :   | 1045 To 5000 mm/Km                        |
| Start Location : | NH80 GOGHA | Dist Range : | 0 To 4 01 * 1000 m                        |
| End Location :   | PARSADIH   | Equation :   | $Y = 0 \cdot X^2 + 0.959 \cdot X + 74.60$ |

Redraw Graph

Map View

File : E:\BUMP REPORT\SALESH SINGH\25021802.Xls. Section No. : 47. Eqn :  $Y = 0 \cdot X^2 + 2 \cdot 0.959 \cdot X + 74.60$   
 Name of Customer : SHALESH KUMAR SINGH, Name of Work Road : NH80 GOGHA - PARSADIH, Lab Job number



Handwritten signature  
01.05.24  
AC

Handwritten signature  
2/05/24  
EE