

# कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा

पत्रांक:-.....1011.....

धमदाहा/दिनांक 23/06/2023

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल धमदाहा।

सेवा में,

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

विषय:- **MR3054 (NMP-2018)** में राशि अधियाचना के संबंध में।

महाशय,

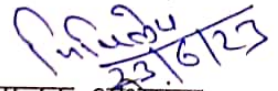
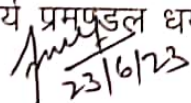
उपर्युक्त विषय के संबंध में कहना है कि MR3054 (NMP-2018) अंतर्गत क्रियान्वित योजनाओं में राशि की आवश्यकता है।

अतः अनुरोध है कि अधियाचित राशि आवंटित करने की कृपा की जाय।

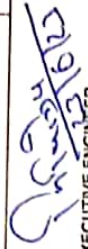
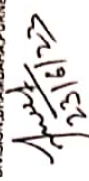
अनु० :- (1) अधियाचना की प्रति

; (2) Copy BUMP INDICATOR REPORT

विश्वासभाजन

  
23/6/23  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल धमदाहा,  
  
23/6/23

| Name of Works Division-EXECUTIVE ENGINEER RWD WORKS DIVISION DHAMDAHA |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           |                         |                                    |
|-----------------------------------------------------------------------|----------------------|---------------------------------------|-----------------------|-----------------------------------------------|----------------|---------------------|------------------------------------------------------|--------------------------------------|----------------------|-------------------------------------|---------------------------|-------------------------|------------------------------------|
| Sl No.                                                                | Package No           | Name of Road                          | Project ID as per MIS | Administrative Approval (AA) Letter No & Date | Length (In Km) | Amount of (In Lakh) | Initial Rectification with Surface Renewal (In Lakh) | 5 Year Routine Maintenance (In Lakh) | 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) |
| 1                                                                     | 2                    | 3                                     | 4                     | 5                                             | 6              | 7                   | 8                                                    | 9                                    | 10                   | 11                                  | 12                        | 13                      | 14                                 |
| 1                                                                     | MR-22-23 Chaudaha/08 | T02 TO KUKRRAUN BORDER VIA MADHANAGAR | 21105302081           | 2011/0205 20 22                               | 4.300          | 223 28600           | 149 89385                                            | 50 12542                             | 32 / MBD / 2022-2023 | 03 05 2023                          | ...                       | 2749 02                 | 25 mm sdbc                         |
| TOTAL RS. ONE CRORE FOURTY NINE LAC FIFTY FIVE THOUSAND ONLY          |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           |                         | 15                                 |
|                                                                       |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           | 16                      | 17                                 |
|                                                                       |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           | 18                      | 19                                 |
|                                                                       |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           | 149 55000               | 0 00000                            |
|                                                                       |                      |                                       |                       |                                               |                |                     |                                                      |                                      |                      |                                     |                           | 149 55000               | 0 00000                            |

  
 EXECUTIVE ENGINEER  
 RURAL WORKS DEPARTMENT  
 WORKS DIVISION DHAMDAHA PURNEA  


1 SIGNED HARD COPY & SOFT COPY (IN EXCEL) OF RECORDED IRI IS ENCLOSED  
 2 UP-TO-DATE PHYSICAL PROGRESS HAS BEEN UPLOADED IN MIS

**FORM GFR 19-A**  
(See Government of India's Decision (I) below Rule -150)  
Utilization Certificate  
**BIHAR RURAL ROAD MAINTENANCE POLICY-2018**

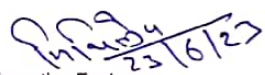
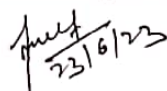
From,  
Executive Engineer RWD, Works Division, Dhamdaha  
To,  
Secretary-cum-Empowered Officer,  
BRRDA Patna (Bihar)

| Sl. No | Name of Scheme                           | Particulars                                                                                                                                                                                                                                                                                                                     |
|--------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | BIHAR RURAL ROAD MAINTENANCE POLICY-2018 | Certified that Rs 10896.09635 lacs received in favour of Executive Engineer, RWD, Works Division, Dhamdaha, Purnea a sum of Rs. 10814.76536 lacs has been utilized for the purpose of BIHAR RURAL ROAD MAINTENANCE POLICY-2018 Schemes as given in the margin for which it was sanctioned and that the balance is 81.33099 lacs |

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 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.

  
Executive Engineer  
RWD, works Division, Dhamdaha,  


Lab Job number :86 (RWD DHAMDAHA)

Date :23-06-23

Name of Customer :M/S PURNEA CONSTRUCTION

Name of Work/ Road :T02 TO KUKRON BORDAR VIA MADHAVNAGAR

Sr.no Location of Corrected U.I  
test(in km) value(mm/km)

Road catagory

|     |     |        |
|-----|-----|--------|
| 745 | 0.1 | 2675 G |
| 746 | 0.2 | 2773 G |
| 747 | 0.3 | 2478 G |
| 748 | 0.4 | 2478 G |
| 749 | 0.5 | 2675 G |
| 750 | 0.6 | 2872 G |
| 751 | 0.7 | 2773 G |
| 752 | 0.8 | 2577 G |
| 753 | 0.9 | 2577 G |
| 754 | 1   | 2773 G |
| 755 | 1.1 | 2085 G |
| 756 | 1.2 | 2675 G |
| 757 | 1.3 | 2970 G |
| 758 | 1.4 | 3364 G |
| 759 | 1.5 | 3757 G |
| 760 | 1.6 | 3561 G |
| 761 | 1.7 | 2577 G |
| 762 | 1.8 | 2380 G |
| 763 | 1.9 | 2872 G |
| 764 | 2   | 2675 G |
| 765 | 2.1 | 3364 G |
| 766 | 2.2 | 2085 G |
| 767 | 2.3 | 2577 G |
| 768 | 2.4 | 2183 G |
| 769 | 2.5 | 2675 G |
| 770 | 2.6 | 2085 G |
| 771 | 2.7 | 3265 G |
| 772 | 2.8 | 3265 G |
| 773 | 2.9 | 2577 G |
| 774 | 3   | 2577 G |
| 775 | 3.1 | 3364 G |
| 776 | 3.2 | 3167 G |
| 777 | 3.3 | 2478 G |
| 778 | 3.4 | 3069 G |
| 779 | 3.5 | 2872 G |
| 780 | 3.6 | 3462 G |
| 781 | 3.7 | 3561 G |
| 782 | 3.8 | 2380 G |
| 783 | 3.9 | 2773 G |
| 784 | 4   | 2970 G |
| 785 | 4.1 | 2281 G |
| 786 | 4.2 | 2281 G |
| 787 | 4.3 | 1330 G |

AVERAGE

2749.02

*[Signature]*  
23/6/23  
J.E.

*[Signature]*  
23/06/23  
AF

*[Signature]*  
23/6/23  
E.E.



| Date    | Time    | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | ROAD CATEGORY | IRI  | Latitude | Longitude | Event   |
|---------|---------|-------------|--------------|-------------|------------|----------|---------------|------|----------|-----------|---------|
| 23/6/23 | 9:7:0   | 64          | 0.1          | 220         | 0          | 2200     | 2675 G        | 3.63 | 25.66133 | 87.14117  | Normal  |
| 23/6/23 | 9:7:6   | 64          | 0.1          | 230         | 20.2       | 2300     | 2773 G        | 3.75 | 25.66182 | 87.14253  | Normal  |
| 23/6/23 | 9:7:41  | 64          | 0.1          | 200         | 0          | 2000     | 2478 G        | 3.39 | 25.66252 | 87.14313  | Normal  |
| 23/6/23 | 9:8:0   | 64          | 0.1          | 200         | 20.2       | 2000     | 2478 G        | 3.39 | 25.66332 | 87.14375  | Normal  |
| 23/6/23 | 9:8:16  | 64          | 0.1          | 220         | 20.2       | 2200     | 2675 G        | 3.63 | 25.66391 | 87.14433  | Normal  |
| 23/6/23 | 9:8:16  | 64          | 0.1          | 240         | 20.2       | 2400     | 2872 G        | 3.87 | 25.66466 | 87.14483  | Normal  |
| 23/6/23 | 9:8:16  | 64          | 0.1          | 230         | 20.2       | 2300     | 2773 G        | 3.75 | 25.66537 | 87.14545  | Normal  |
| 23/6/23 | 9:9:0   | 64          | 0.1          | 210         | 20.2       | 2100     | 2577 G        | 3.51 | 25.66512 | 87.14633  | Normal  |
| 23/6/23 | 9:9:0   | 64          | 0.1          | 210         | 20.2       | 2100     | 2577 G        | 3.51 | 25.66467 | 87.14724  | Normal  |
| 23/6/23 | 9:9:27  | 64          | 0.1          | 230         | 20.2       | 2300     | 2773 G        | 3.75 | 25.66431 | 87.14815  | Normal  |
| 23/6/23 | 9:9:27  | 64          | 0.1          | 160         | 20.2       | 1600     | 2085 G        | 2.91 | 25.66439 | 87.14907  | Normal  |
| 23/6/23 | 9:9:27  | 64          | 0.1          | 220         | 20.2       | 2200     | 2675 G        | 3.63 | 25.66465 | 87.15002  | Normal  |
| 23/6/23 | 9:10:2  | 64          | 0.1          | 250         | 20.2       | 2500     | 2970 G        | 3.99 | 25.6649  | 87.15096  | Normal  |
| 23/6/23 | 9:10:2  | 64          | 0.1          | 290         | 20.2       | 2900     | 3364 G        | 4.46 | 25.66516 | 87.1519   | Normal  |
| 23/6/23 | 9:10:37 | 64          | 0.1          | 330         | 20.2       | 3300     | 3757 G        | 4.92 | 25.6653  | 87.1529   | Normal  |
| 23/6/23 | 9:11:0  | 64          | 0.1          | 310         | 10.1       | 3100     | 3561 G        | 4.69 | 25.66562 | 87.15379  | Normal  |
| 23/6/23 | 9:11:13 | 64          | 0.1          | 210         | 20.2       | 2100     | 2577 G        | 3.51 | 25.66611 | 87.15463  | Normal  |
| 23/6/23 | 9:11:13 | 64          | 0.1          | 190         | 20.2       | 1900     | 2380 G        | 3.27 | 25.6665  | 87.15544  | Normal  |
| 23/6/23 | 9:11:13 | 64          | 0.1          | 240         | 20.2       | 2400     | 2872 G        | 3.87 | 25.6665  | 87.15643  | Normal  |
| 23/6/23 | 9:11:48 | 64          | 0.1          | 220         | 20.2       | 2200     | 2675 G        | 3.63 | 25.66639 | 87.15747  | Normal  |
| 23/6/23 | 9:12:0  | 64          | 0.1          | 290         | 10.1       | 2900     | 3364 G        | 4.46 | 25.66619 | 87.1584   | Normal  |
| 23/6/23 | 9:12:23 | 64          | 0.1          | 160         | 20.2       | 1600     | 2085 G        | 2.91 | 25.66611 | 87.15936  | Normal  |
| 23/6/23 | 9:12:23 | 64          | 0.1          | 210         | 20.2       | 2100     | 2577 G        | 3.51 | 25.66596 | 87.1603   | Normal  |
| 23/6/23 | 9:13:0  | 64          | 0.1          | 170         | 10.1       | 1700     | 2183 G        | 3.03 | 25.66564 | 87.16125  | Normal  |
| 23/6/23 | 9:13:34 | 64          | 0.1          | 220         | 10.1       | 2200     | 2675 G        | 3.63 | 25.66519 | 87.16177  | Curve   |
| 23/6/23 | 9:13:34 | 64          | 0.1          | 160         | 20.2       | 1600     | 2085 G        | 2.91 | 25.66509 | 87.16274  | Normal  |
| 23/6/23 | 9:14:8  | 64          | 0.1          | 280         | 20.2       | 2800     | 3265 G        | 4.34 | 25.66528 | 87.1637   | Normal  |
| 23/6/23 | 9:14:8  | 64          | 0.1          | 280         | 20.2       | 2800     | 3265 G        | 4.34 | 25.66501 | 87.16431  | Normal  |
| 23/6/23 | 9:14:43 | 64          | 0.1          | 210         | 10.1       | 2100     | 2577 G        | 3.51 | 25.66658 | 87.165    | Normal  |
| 23/6/23 | 9:15:0  | 64          | 0.1          | 210         | 20.2       | 2100     | 2577 G        | 3.51 | 25.66714 | 87.16579  | Normal  |
| 23/6/23 | 9:15:19 | 64          | 0.1          | 290         | 20.2       | 2900     | 3364 G        | 4.46 | 25.66784 | 87.16638  | Normal  |
| 23/6/23 | 9:15:19 | 64          | 0.1          | 270         | 20.2       | 2700     | 3167 G        | 4.22 | 25.66866 | 87.16675  | Curve   |
| 23/6/23 | 9:16:0  | 64          | 0.1          | 200         | 10.1       | 2000     | 2478 G        | 3.39 | 25.66928 | 87.16736  | Culvert |
| 23/6/23 | 9:16:0  | 64          | 0.1          | 260         | 20.2       | 2600     | 3069 G        | 4.11 | 25.6699  | 87.16805  | Normal  |
| 23/6/23 | 9:18:15 | 64          | 0.1          | 240         | 20.2       | 2400     | 2872 G        | 3.87 | 25.66917 | 87.16726  | Normal  |
| 23/6/23 | 9:18:15 | 64          | 0.1          | 300         | 20.2       | 3000     | 3462 G        | 4.57 | 25.66847 | 87.1667   | Normal  |
| 23/6/23 | 9:19:0  | 64          | 0.1          | 310         | 10.1       | 3100     | 3561 G        | 4.69 | 25.66766 | 87.16625  | Normal  |
| 23/6/23 | 9:19:0  | 64          | 0.1          | 190         | 20.2       | 1900     | 2380 G        | 3.27 | 25.66699 | 87.16559  | Normal  |
| 23/6/23 | 9:19:25 | 64          | 0.1          | 230         | 20.2       | 2300     | 2773 G        | 3.75 | 25.66645 | 87.16483  | Normal  |
| 23/6/23 | 9:20:1  | 64          | 0.1          | 250         | 10.1       | 2500     | 2970 G        | 3.99 | 25.66583 | 87.16418  | Normal  |
| 23/6/23 | 9:20:1  | 64          | 0.1          | 180         | 10.1       | 1800     | 2281 G        | 3.15 | 25.66517 | 87.16355  | Normal  |
| 23/6/23 | 9:20:36 | 64          | 0.1          | 180         | 10.1       | 1800     | 2281 G        | 3.15 | 25.6651  | 87.16256  | Normal  |
| 23/6/23 | 9:20:36 | 64          | 0.012        | 10          | 60.6       | 833      | 1330 G        | 1.95 | 25.66512 | 87.16237  | Normal  |
| AVERAGE |         |             |              |             |            |          | 2749.02       |      |          |           |         |

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

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.70$$

$$X = 833$$

$$Y = 1330$$

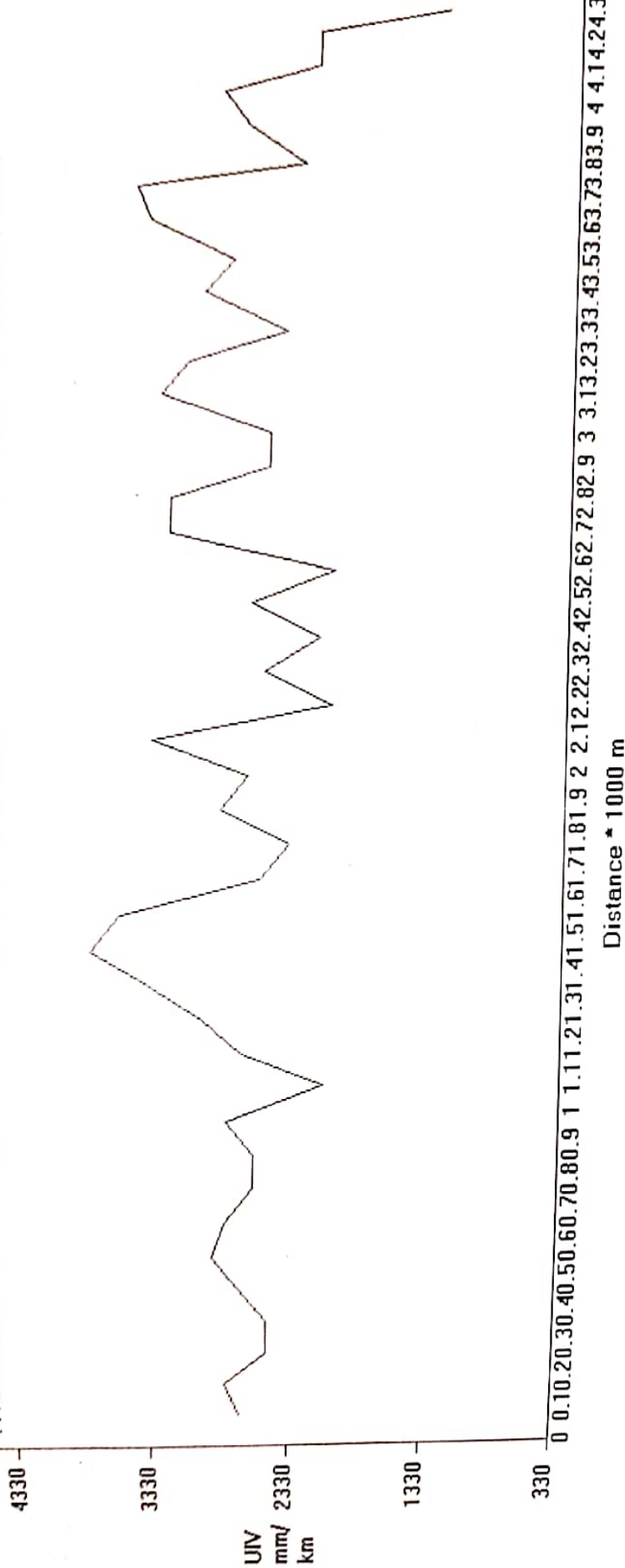
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File : H:\15061956.Xls, Section No. : 64, Eqn : test

Name of Customer : M/S PURNEA CONSTRUCTION, Name of Work/ Road : T02 TO KUKRON BORDAR VIA



*[Signature]*  
23/06/23

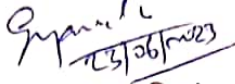
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23/06/23

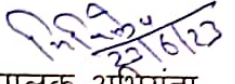
*[Signature]*  
23/06/23

**कार्यपालक अभियंता, का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा**  
Email. ID- eerwddhamdaha@gmail.com

प्रमाणित किया जाता है कि T02 to Kukron Bordar Via Madhonagar का सभी अवयवों की जाँच शत-प्रतिशत कनीय अभियंता द्वारा किया गया है। सहायक अभियंता द्वारा सभी अवयवों की 50% से अधिक जाँच किया गया है। अधोहस्ताक्षरी द्वारा 10% अवयवों की जाँच की गई है।

  
कनीय अभियंता,  
भवानीपुर

  
सहायक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अवर प्रमण्डल, भवानीपुर

  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, धमदाहा