

Lab Job number :94  
Date :09-12-2022

Name of Customer :Anil Kumar Garg

Name of Work/ Road :NH-31 Damka Chowk To Damka NH-57

| Date    | Time    | Section<br>No. | Length<br>in km | Bumps<br>in mm | Speed<br>Rate | OR<br>mm/km | IRI<br>mm/km | CATEGORY<br>ROAD | Latitude | Longitude | Event         |
|---------|---------|----------------|-----------------|----------------|---------------|-------------|--------------|------------------|----------|-----------|---------------|
|         |         |                |                 |                |               |             |              |                  |          |           |               |
| 9/12/22 | 9:38:20 | 94             | 0.1             | 260            | 0             | 2600        | 2593         | G                | 25.79483 | 87.55758  | Normal        |
| 9/12/22 | 9:39:0  | 94             | 0.1             | 310            | 10.1          | 3100        | 3078         | G                | 25.79571 | 87.55753  | Normal        |
| 9/12/22 | 9:39:30 | 94             | 0.1             | 320            | 10.1          | 3200        | 3175         | G                | 25.79663 | 87.55742  | Normal        |
| 9/12/22 | 9:39:59 | 94             | 0.1             | 280            | 20.2          | 2800        | 2787         | G                | 25.79746 | 87.55714  | Curve         |
| 9/12/22 | 9:40:25 | 94             | 0.1             | 270            | 20.2          | 2700        | 2690         | G                | 25.79819 | 87.55653  | Normal        |
| 9/12/22 | 9:43:06 | 94             | 0.1             | 260            | 20.2          | 2600        | 2593         | G                | 25.80204 | 87.55406  | Normal        |
| 9/12/22 | 9:43:45 | 94             | 0.1             | 290            | 10.1          | 2900        | 2884         | G                | 25.80295 | 87.55426  | Curve         |
| 9/12/22 | 9:44:17 | 94             | 0.1             | 330            | 10.1          | 3300        | 3272         | G                | 25.80379 | 87.55416  | Normal        |
| 9/12/22 | 9:45:07 | 94             | 0.1             | 280            | 10.1          | 2800        | 2787         | G                | 25.80461 | 87.55456  | Normal        |
| 9/12/22 | 9:45:53 | 94             | 0.1             | 200            | 20.2          | 2000        | 2012         | G                | 25.80543 | 87.55433  | Curve         |
| 9/12/22 | 9:46:23 | 94             | 0.1             | 270            | 10.1          | 2700        | 2690         | G                | 25.80632 | 87.55424  | Curve         |
| 9/12/22 | 9:46:57 | 94             | 0.1             | 330            | 10.1          | 3300        | 3272         | G                | 25.80720 | 87.55406  | Speed Breaker |
| 9/12/22 | 9:47:20 | 94             | 0.1             | 260            | 20.2          | 2600        | 2593         | G                | 25.80812 | 87.55406  | Normal        |
| 9/12/22 | 9:47:55 | 94             | 0.1             | 310            | 20.2          | 3100        | 3078         | G                | 25.80852 | 87.55337  | Normal        |
| 9/12/22 | 9:48:25 | 94             | 0.1             | 290            | 10.1          | 2900        | 2884         | G                | 25.80854 | 87.55236  | Normal        |
| 9/12/22 | 9:48:52 | 94             | 0.1             | 270            | 20.2          | 2700        | 2690         | G                | 25.80855 | 87.55131  | Normal        |
| 9/12/22 | 9:49:30 | 94             | 0.1             | 220            | 20.2          | 2200        | 2206         | G                | 25.80859 | 87.55042  | Culvert       |
| 9/12/22 | 9:49:58 | 94             | 0.1             | 260            | 20.2          | 2600        | 2593         | G                | 25.80861 | 87.54941  | Culvert       |
| 9/12/22 | 9:50:28 | 94             | 0.1             | 280            | 20.2          | 2800        | 2787         | G                | 25.80859 | 87.54840  | Normal        |
| 9/12/22 | 9:50:55 | 94             | 0.1             | 240            | 10.1          | 2400        | 2400         | G                | 25.80861 | 87.54739  | Speed Breaker |
| 9/12/22 | 9:51:29 | 94             | 0.1             | 250            | 10.1          | 2500        | 2497         | G                | 25.80839 | 87.54644  | Normal        |

$2 + 0.969 * X + 74.60$   
 $X = 2500$   
 $Y = 2497$

RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

20/12/22  
10/12/22

10/12/22  
AE

10/12/22  
AE

Lab Job number :94

Date :09-12-2022

Name of Customer :Anil Kumar Garg

Name of Work/ Road :NH-31 Damka Chowk To Damka NH-57

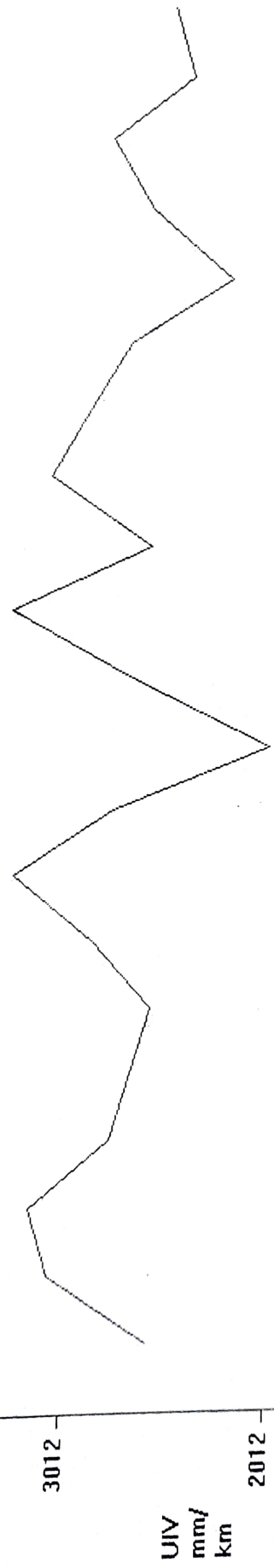
| Sr.no             | Location of test<br>(in km) | Corrected U.I value<br>(mm/km) | Road catagory |
|-------------------|-----------------------------|--------------------------------|---------------|
| 1                 | 0.100                       | 2593                           | G             |
| 2                 | 0.200                       | 3078                           | G             |
| 3                 | 0.300                       | 3175                           | G             |
| 4                 | 0.400                       | 2787                           | G             |
| 5                 | 0.500                       | 2690                           | G             |
| 6                 | 0.600                       | 2593                           | G             |
| 7                 | 0.700                       | 2884                           | G             |
| 8                 | 0.800                       | 3272                           | G             |
| 9                 | 0.900                       | 2787                           | G             |
| 10                | 1.000                       | 2012                           | G             |
| 11                | 1.100                       | 2690                           | G             |
| 12                | 1.200                       | 3272                           | G             |
| 13                | 1.300                       | 2593                           | G             |
| 14                | 1.400                       | 3078                           | G             |
| 15                | 1.500                       | 2884                           | G             |
| 16                | 1.600                       | 2690                           | G             |
| 17                | 1.700                       | 2206                           | G             |
| 18                | 1.800                       | 2593                           | G             |
| 19                | 1.900                       | 2787                           | G             |
| 20                | 2.000                       | 2400                           | G             |
| 21                | 2.100                       | 2497                           | G             |
| Average IRI Value |                             | 2741.00                        |               |

*[Signature]*  
10/12/22

*[Signature]*  
10/12/22  
PR

*[Signature]*  
10/12/22

File : E:\RAM KUMAR\MISC Files\Bump integrator\Baysi\NH-31 Damka Chowk To Damka NH-57\09121035.Xls,  
 Name of Customer : Anil Kumar Garg, Name of Work/ Road : NH-31 Damka Chowk To Damka NH-57, Lab Job



2008/11/18  
 10/12/12  
 4.22

10/12/12  
 AE

10/12/12  
 3

कार्यपालक अभियन्ता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पूर्णियाँ

पत्रांक .....3219..... (अनु०)

प्रेषक,

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, पूर्णियाँ ।

सेवा में,

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

पूर्णियाँ / दिनांक 19/12/22

विषय : शीर्ष MR (3054) मरम्मत एवं सम्पोषण योजना मद में राशि आवंटित करने के संबंध में ।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष MR (3054) मरम्मत एवं सम्पोषण योजना मद में इस प्रमंडल को संलग्न विवरणी में अंकित राशि की आवश्यकता है ।  
अतः अनुरोध है कि अधियाचित राशि आवंटित करने की कृपा की जाय ।

अनु० – यथोक्त ।

अधियाचना की प्रति (मूल में)

विश्वासभाजन

19/12/22

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, पूर्णियाँ ।

# Requisition Format for Scheme Head - MR (3054) under Rural Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division : RWD, Works Division, Punea

| Sl. No. | Package No.          | Name of Road                     | Project ID as per MIS         | Administrative Approval (AA) Letter No. & Date | Administrative Approval (AA) |                     | Agreement Amount (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) | 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 of (In Lakh) | Initial Rectification with Surface Renewal (In Lakh) | 5 Year Routine Maintenance (In Lakh) |                            |                                     |                           |                         |                                    |                                        |                                         |                                             |                                         |                                                       |
| 1       | MR-N/19-20, Punea/19 | NH-31 Damka Chowk to Damka NH-57 | 211052 L. N.-5152 Dated 02097 | 25.09.2019                                     | 2.680                        | 80.04000            | 49.90398                                             | 33.38553                             | 62MBD/2020-21 dt. 11.12.20 | 10.09.21                            | ---                       | 3.501                   | 25                                 | 5.01                                   | 0.00000                                 | 0.00000                                     | 41.26563                                | Road Comp (0.58 KM road constructe d by other scheme) |

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI in enclosed.

2. Up-to-date Physical Progress has been uploaded in MIS

Divisional Accounts Officer  
RWD, Works Division, Punea

Executive Engineer  
RWD, Works Division, Punea

*Handwritten signature*  
19/11/20

~~HR~~

HB NO- 3683

# Schedule XLV-Form No. 134

Pyrex DIVISION

Pyrex East SUB-DIVISION  
Amil Kr. Glass

## MEASUREMENT BOOK

NH-31 Damko Check to Damko NH-57

**Work-  
ation of Work-  
ency by which work is executed-  
ate of Measurement-  
No. and date of agreement**

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars                       | Details of actual measurement |   |    | Contents of area     |
|-----------------------------------|-------------------------------|---|----|----------------------|
|                                   | No.                           | L | B. | D.                   |
| Name of work - Cont of Road for   |                               |   |    |                      |
| 14431- Danka Clock to Danka 12457 |                               |   |    |                      |
| under MR 3054.                    |                               |   |    |                      |
| Aggry - 55 April Kanon Gpog-      |                               |   |    |                      |
| Agreement NO- 62 MRAD/2020-21     |                               |   |    |                      |
| Date of Journal - 11/12/2020      |                               |   |    |                      |
| Date of completion - 10/09/2021   |                               |   |    |                      |
| Contract Rate - 0.01 V. Danka     |                               |   |    |                      |
|                                   |                               |   |    |                      |
| Record entry on 25/10/22          |                               |   |    |                      |
| (1) cleared gully road            |                               |   |    |                      |
| reducing capacity wild vegetation |                               |   |    |                      |
| CH to 515m - 515m T. Danka        |                               |   |    |                      |
| - 515m                            |                               |   |    |                      |
| CH 0m to 515m - 515m              |                               |   |    |                      |
| 2 x 10 x 30m x 1.00m              |                               |   |    | 600.00m <sup>2</sup> |
| 2 x 7 x 30m x 1.00m               |                               |   |    | 420.00m <sup>2</sup> |
| 2 x 5m x 1.00m                    |                               |   |    | 10.00m <sup>2</sup>  |
| CH 515m to 541015m -              |                               |   |    |                      |
| - 500m                            |                               |   |    |                      |
| 500m x 5m                         |                               |   |    | 00.00                |
| not work due to ground            |                               |   |    |                      |
| condition of C.C. Danka           |                               |   |    |                      |
| and public Hindrance              |                               |   |    |                      |

Continuation

40 1030.00m

