

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, रजौली।

Mob No. 8986915851

Email. ID-eerwdrajauli@gmail.com

पत्रांक..... 1427

रजौली/दिनांक..... 13.11.2020

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, रजौली।

सेवा में,

नोडल पदाधिकारी,  
M.R 3054,  
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय:-

योजना मद शीर्ष ( 3054 ) अन्तर्गत नई अनुरक्षण नीती 2018 अन्तर्गत कार्य हेतु अधियचना के संबंध में।

महाशय,

उपर्युक्त विषय से संबंधित योजना मद शीर्ष 3054 अन्तर्गत नई अनुरक्षण नीती 2018 से संबंधित कार्य हेतु अधियचना विहित प्रपत्र में भरकर आवंटन उपलब्ध कराने हेतु समर्पित किया जाता हैं।

अनु०- यथोक्त

विशवासभाजन



13/11/20  
कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, रजौली।

13/11/2020

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

Name of Works Division: RWD (W) Division, Rajauli

| SL NO | Package No-      | Name Of Road     | Project Id as Per MIS | Administrative Approval (AA) Letter No & Date | Administrative Approval (AA) |                  | 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 allotted Amount (in Lakh) | upto 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 years routine Maintenance (in Lakh) |                                      |                                     |                           |                         |                                    |                                        |                                          |                                            |                                         |          |
| 1     | RM/NA/RAJ/19/012 | TARGIL- KARIKHAP | 10502702025           | 5165/25.09.2019                               | 4.49                         | 127.546          | 78.321                                               | 39.98482                              | 12/MR-3054/MBD/2019-20<br>30.04.2020 | 29.01.2021                          | -                         | 3042                    | 25                                 | 5.01                                   | .                                        | .                                          | 78.321                                  | On-going |
| TOTAL |                  |                  |                       |                                               |                              |                  |                                                      |                                       |                                      |                                     |                           |                         |                                    |                                        |                                          |                                            | 78.321                                  |          |

Executive Engineer  
Rural Works Department  
Works Division- Rajauli

*[Signature]*  
13/11/20

**FORM GFR 19 -A**

[See Government of India's Decision (I) below Rule - 150]

Name of PIU : Rural Works Department, Works Division, Rajauli

Head : Rural Road Maintenance Policy 2018

Form of Utilization Certificate for the month of November 2020

| SL. No. | Name of Scheme                     | Sanctioned No. & Date with Amount | Amount Received | Particulars                                                                                                                                                                                                                                                                                                                                                                                               |
|---------|------------------------------------|-----------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Rural Road Maintenance Policy 2018 | Vide letter No. & Date<br>.....   | RS. 205958779   | Certified that out of <u>Rs.205958779</u> Of grants in aid sanctioned during the Year October 2020 in favour of RWD (W) Division, Rajauli (bihar) a sum of Rs has been utilized for the purpose of <u>RS. 191421605</u> Schemes as given in the margin for which it was given in which it was sanctioned and that the balance <u>Rs.14537174</u> remaining utilized at the end of the period under report |

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 that the money was actually utilized for the purpose for which it was sanctioned.

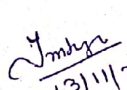
Kind of Checks exercised :

- (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

  
13/11/2020  
Executive Engineer  
RWD (W) Division  
Rajauli

  
13/11/2020



# Name of Road -TARGIL - KARIKHAP

| Name of Contractor - Nirman Construction & Engineering |          |         |        |       |       |       |             | Batch Name - MR-N/19-20/Rajauli-12 |           |           |               |
|--------------------------------------------------------|----------|---------|--------|-------|-------|-------|-------------|------------------------------------|-----------|-----------|---------------|
| Date                                                   | Time     | Section | Length | Bumps | Speed | OR    | IR In mm/km | CATEGORY                           | Latitude  | Longitude | Event         |
|                                                        |          | No.     | in km  | in mm | Rate  | mm/km | UIV         | ROAD                               |           |           |               |
| 11/11/20                                               | 13:56:21 | 21      | 0.1    | 250   | 10.1  | 2500  | 2511        | G                                  | 24.70924  | 85.467288 | Normal        |
| 11/11/20                                               | 13:58:0  | 21      | 0.1    | 420   | 10.1  | 4200  | 3963        | G                                  | 24.70928  | 85.466262 | Curve         |
| 11/11/20                                               | 13:59:17 | 21      | 0.1    | 400   | 10.1  | 4000  | 3792        | G                                  | 24.70842  | 85.466212 | Normal        |
| 11/11/20                                               | 14:1:0   | 21      | 0.1    | 200   | 10.1  | 2000  | 2084        | G                                  | 24.707557 | 85.466278 | Normal        |
| 11/11/20                                               | 14:2:9   | 21      | 0.1    | 310   | 10.1  | 3100  | 3023        | G                                  | 24.70668  | 85.466295 | Normal        |
| 11/11/20                                               | 14:3:59  | 21      | 0.1    | 370   | 10.1  | 3700  | 3536        | G                                  | 24.70598  | 85.466278 | Normal        |
| 11/11/20                                               | 14:5:3   | 21      | 0.1    | 300   | 10.1  | 3000  | 2938        | G                                  | 24.704847 | 85.466447 | Normal        |
| 11/11/20                                               | 14:6:18  | 21      | 0.1    | 260   | 10.1  | 2600  | 2596        | G                                  | 24.704007 | 85.466548 | Normal        |
| 11/11/20                                               | 14:7:27  | 21      | 0.1    | 380   | 10.1  | 3800  | 3621        | G                                  | 24.703235 | 85.466548 | Normal        |
| 11/11/20                                               | 14:9:0   | 21      | 0.1    | 210   | 10.1  | 2100  | 2169        | G                                  | 24.70222  | 85.46643  | Normal        |
| 11/11/20                                               | 14:10:0  | 21      | 0.1    | 250   | 10.1  | 2500  | 2511        | G                                  | 24.701662 | 85.466985 | Normal        |
| 11/11/20                                               | 14:11:1  | 21      | 0.1    | 380   | 10.1  | 3800  | 3621        | G                                  | 24.701647 | 85.467912 | Normal        |
| 11/11/20                                               | 14:12:12 | 21      | 0.1    | 400   | 10.1  | 4000  | 3792        | G                                  | 24.701765 | 85.468972 | Normal        |
| 11/11/20                                               | 14:13:8  | 21      | 0.1    | 400   | 10.1  | 4000  | 3792        | G                                  | 24.701763 | 85.469848 | Normal        |
| 11/11/20                                               | 14:15:8  | 21      | 0.1    | 290   | 10.1  | 2900  | 2853        | G                                  | 24.70228  | 85.47037  | Normal        |
| 11/11/20                                               | 14:16:19 | 21      | 0.1    | 280   | 10.1  | 2800  | 2767        | G                                  | 24.703207 | 85.470337 | Normal        |
| 11/11/20                                               | 14:17:20 | 21      | 0.1    | 270   | 10.1  | 2700  | 2682        | G                                  | 24.704123 | 85.470403 | Normal        |
| 11/11/20                                               | 14:18:0  | 21      | 0.1    | 320   | 10.1  | 3200  | 3109        | G                                  | 24.704935 | 85.470605 | Normal        |
| 11/11/20                                               | 14:19:9  | 21      | 0.1    | 220   | 0     | 2200  | 2255        | G                                  | 24.70582  | 85.470908 | Speed Breaker |
| 11/11/20                                               | 14:20:20 | 21      | 0.1    | 220   | 0     | 2200  | 2255        | G                                  | 24.70665  | 85.470925 | Normal        |
| 11/11/20                                               | 14:21:32 | 21      | 0.1    | 330   | 0     | 3300  | 3194        | G                                  | 24.707615 | 85.470858 | Normal        |
| 11/11/20                                               | 14:22:39 | 21      | 0.1    | 200   | 0     | 2000  | 2084        | G                                  | 24.708442 | 85.471077 | Normal        |
| 11/11/20                                               | 14:24:0  | 21      | 0.1    | 220   | 0     | 2200  | 2255        | G                                  | 24.709288 | 85.471027 | Speed Breaker |
| 11/11/20                                               | 14:25:36 | 21      | 0.1    | 190   | 10.1  | 1900  | 1999        | G                                  | 24.710245 | 85.47074  | Normal        |
| 11/11/20                                               | 14:26:19 | 21      | 0.1    | 330   | 10.1  | 3300  | 3194        | G                                  | 24.710858 | 85.470757 | Normal        |
| 11/11/20                                               | 14:27:29 | 21      | 0.1    | 280   | 10.1  | 2800  | 2767        | G                                  | 24.711927 | 85.470958 | Normal        |

$$Y = 0 * X^2 + 0.854 * X + 376.5$$

$$X = 2000$$

$$Y = 2084$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

Y  
11/11/20

Sum  
11/11/20  
46

OK  
11/11/20  
12

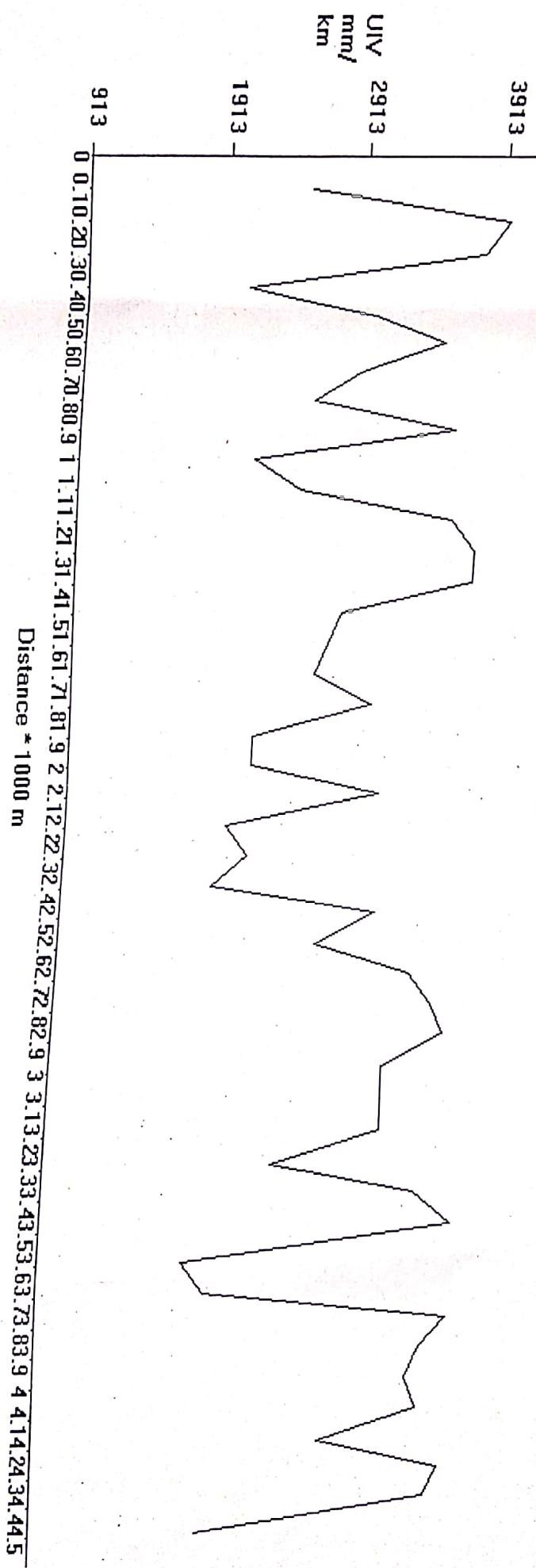
|          |          |    |       |     |      |         |         |   |           |           |               |
|----------|----------|----|-------|-----|------|---------|---------|---|-----------|-----------|---------------|
| 11/11/20 | 14:28:40 | 21 | 0.1   | 360 | 10.1 | 3600    | 3450    | G | 24.712473 | 85.47101  | Normal        |
| 11/11/20 | 14:29:14 | 21 | 0.1   | 380 | 10.1 | 3800    | 3621    | G | 24.71336  | 85.471178 | Speed Breaker |
| 11/11/20 | 14:30:25 | 21 | 0.1   | 390 | 10.1 | 3900    | 3707    | G | 24.714523 | 85.470892 | Normal        |
| 11/11/20 | 14:32:0  | 21 | 0.1   | 340 | 10.1 | 3400    | 3280    | G | 24.715325 | 85.470403 | Normal        |
| 11/11/20 | 14:33:3  | 21 | 0.1   | 340 | 10.1 | 3400    | 3280    | G | 24.716087 | 85.47013  | Normal        |
| 11/11/20 | 14:34:29 | 21 | 0.1   | 340 | 10.1 | 3400    | 3280    | G | 24.716932 | 85.469813 | Normal        |
| 11/11/20 | 14:35:4  | 21 | 0.1   | 250 | 10.1 | 2500    | 2511    | G | 24.717697 | 85.46968  | Normal        |
| 11/11/20 | 14:36:12 | 21 | 0.1   | 370 | 10.1 | 3700    | 3536    | G | 24.718585 | 85.469275 | Normal        |
| 11/11/20 | 14:37:27 | 21 | 0.1   | 400 | 10.1 | 4000    | 3792    | G | 24.719493 | 85.469393 | Speed Breaker |
| 11/11/20 | 14:39:0  | 21 | 0.1   | 180 | 10.1 | 1800    | 1913    | G | 24.720415 | 85.469545 | Normal        |
| 11/11/20 | 14:40:23 | 21 | 0.1   | 200 | 10.1 | 2000    | 2084    | G | 24.721335 | 85.46968  | Normal        |
| 11/11/20 | 14:41:34 | 21 | 0.1   | 400 | 10.1 | 4000    | 3792    | G | 24.722112 | 85.46978  | Normal        |
| 11/11/20 | 14:43:0  | 21 | 0.1   | 380 | 10.1 | 3800    | 3621    | G | 24.723198 | 85.469882 | Normal        |
| 11/11/20 | 14:44:30 | 21 | 0.1   | 370 | 10.1 | 3700    | 3536    | G | 24.723463 | 85.469882 | Normal        |
| 11/11/20 | 14:45:40 | 21 | 0.1   | 380 | 10.1 | 3800    | 3621    | G | 24.72498  | 85.469747 | Speed Breaker |
| 11/11/20 | 14:46:45 | 21 | 0.1   | 300 | 10.1 | 3000    | 2938    | G | 24.7253   | 85.469697 | Normal        |
| 11/11/20 | 14:48:0  | 21 | 0.1   | 400 | 10.1 | 4000    | 3792    | G | 24.726672 | 85.469562 | Normal        |
| 11/11/20 | 14:49:23 | 21 | 0.1   | 390 | 0    | 3900    | 3707    | G | 24.727632 | 85.469493 | Normal        |
| 11/11/20 | 14:49:23 | 21 | 0.015 | 30  | 30.3 | 2000    | 2084    | G | 24.727632 | 85.469493 | Normal        |
|          |          |    |       |     |      | Total   | 136908  |   |           |           |               |
|          |          |    |       |     |      | Average | 3042.40 |   |           |           |               |

Y. P. G  
11/11/20

Sumit  
11/11/20  
AC

11/11/20  
AC

File : E:\Bump Indicator\11111742.Xls. Section No. : 21. Eqn :  $Y = 0 \cdot X^2 + 0.854 \cdot X + 376.5$   
 Name of Customer : Nirman Construction\_Engineering. Name of Work/ Road : TARGIL TO KARIKHAP. Lab Job



Vipg  
 11/11/20  
 SE (Ryde)

Quint  
 11/11/20  
 AE

11/11/20  
 21