

**कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।**

पत्रांक.....715(अ७०) मसौढ़ी.

दिनांक 17.06.23

प्रेषक,

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल मसौढ़ी

सेवा में,

नोडल पदाधिकारी,  
नई अनुरक्षण निति-2018(3054)  
ग्रामीण कार्य विभाग, बिहार पटना।

विषय:- नई अनुरक्षण निति-2018 शीर्ष 3054 के अंतर्गत वित्तीय वर्ष 2023-24 में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण निति-2018 शीर्ष 3054 के अंतर्गत वित्तीय वर्ष 2023-24 में व्यय हेतु संलग्न विवरणी के अनुसार रु0 2,08,40,463 (दो करोड़ आठ लाख चालीस हजार चार सौ तिरेसठ) रुपये का आवंटन उपलब्ध करने की कृपा की जाए ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक: विहित प्रपत्र में अधियाचना।

विश्वासभाजन

17.06.23

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।

17.06.23

**rU- Masaurhi**

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 purpose for which it was sanctioned.

- 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.

**3. Physical Progress achieved :-**

- Construction of CD  
R Radhika  
17/06/23  
D.A.O

Executive Engineer,  
Works Division,  
Rural Works Department  
Masaurhi

17.06.23

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

Name of Works Division : Masaurhi

| Name of Works Division : Masaurhi |                                              |                    |             |              |              |           |                  |                |                              |                |                              |      |  |  |                    |      |                        |    |                         |   |                                    |   |                                        |   |                                |           |                   |  |                                |  |                          |
|-----------------------------------|----------------------------------------------|--------------------|-------------|--------------|--------------|-----------|------------------|----------------|------------------------------|----------------|------------------------------|------|--|--|--------------------|------|------------------------|----|-------------------------|---|------------------------------------|---|----------------------------------------|---|--------------------------------|-----------|-------------------|--|--------------------------------|--|--------------------------|
| Road Details                      |                                              |                    |             | A A Details  |              |           |                  |                | Agreement Details            |                |                              |      |  |  | Contractor Details |      | Actual Completion Date |    | Value of IRI (in MM/Km) |   | Thickness of Bitumen Layer (in mm) |   | Value of Bitumen Content in Percentage |   | Previous Allotment Total (Lac) |           | Expenditure (Lac) |  | Value of Measurement (in Lacs) |  | Current Demand (in Lacs) |
| Sl No.                            | Road Name                                    | Batch No.          | Project ID  | Total Amount | Total Length | AA Date   | Main Work Amount | Agreement Date | Agreement Date Of Completion | Ref.No.        | Name                         | Date |  |  |                    |      |                        |    |                         |   |                                    |   |                                        |   |                                |           |                   |  |                                |  |                          |
| 1                                 | Masaurhi Punpun Road to Harvanspur           | RM/PA/MAS/2 Z/0004 | 10100401004 | 116.76       | 2.35         | 02-May-22 | 100.12336        | 16-Jan-23      | 15-Jan-24                    | 18/MBD/2022-23 | M/S Sunny Engineerin g Works |      |  |  |                    | 2174 | 25mm                   | 5% | 0                       | 0 | 0                                  | 0 | 0                                      | 0 | 0                              | 100.12336 | 100.12336         |  |                                |  |                          |
| 2                                 | MASAUHRI PTWASH ROAD - SHAHABAD (BR-26R-237) | RM/PA/MAS/2 Z/0004 | 10100402039 | 126.524      | 2.4          | 02-May-22 | 108.28127        | 16-Jan-23      | 15-Jan-24                    | 18/MBD/2022-23 | M/S Sunny Engineerin g Works |      |  |  |                    | 2168 | 25mm                   | 5% | 0                       | 0 | 0                                  | 0 | 0                                      | 0 | 0                              | 108.28127 | 108.28127         |  |                                |  |                          |
|                                   |                                              |                    |             | 243.2840     |              |           | 208.40463        |                |                              |                |                              |      |  |  |                    |      | 0                      | 0  | 0                       | 0 | 0                                  | 0 | 0                                      | 0 | 0                              | 208.40463 | 208.40463         |  |                                |  |                          |

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

*R.D. Singh*  
17/06/23

DAO  
R.W.D., Works  
Division Masaurhi

*20/06/23*

Executive Engineer  
RWD WORKS DIVISION  
WORKS DIVISION MASAUHRI

*SES*  
17.06.23



# Road Name:- Masudhi Punpun Path se Harbanshpur Contractor Name:- Sunny Engineering Works

| Date    | Time     | Section | No.   | Length<br>in km | Bumps<br>in mm | Speed<br>Rate | OR<br>mm/km | IRI/TEGORY<br>mm/km | ROAD     | Latitude | ongitude | Event |
|---------|----------|---------|-------|-----------------|----------------|---------------|-------------|---------------------|----------|----------|----------|-------|
| 14/6/23 | 11:50:0  | 41      | 0.1   | 210             | 0              | 2100          | 1962 G      | 25.37456            | 85.48568 | Normal   |          |       |
| 14/6/23 | 11:50:8  | 41      | 0.1   | 220             | 10.1           | 2200          | 2044 G      | 25.37484            | 85.47575 | Normal   |          |       |
| 14/6/23 | 11:50:43 | 41      | 0.1   | 230             | 20.2           | 2300          | 2125 G      | 25.37515            | 85.4672  | Curve    |          |       |
| 14/6/23 | 11:51:0  | 41      | 0.1   | 210             | 20.2           | 2100          | 1962 G      | 25.37578            | 85.47322 | Curve    |          |       |
| 14/6/23 | 11:51:18 | 41      | 0.1   | 190             | 20.2           | 1900          | 1799 G      | 25.37664            | 85.47608 | Normal   |          |       |
| 14/6/23 | 11:51:18 | 41      | 0.1   | 180             | 20.2           | 1800          | 1717 G      | 25.37728            | 85.47288 | Normal   |          |       |
| 14/6/23 | 11:51:54 | 41      | 0.1   | 220             | 20.2           | 2200          | 2044 G      | 25.3776             | 85.46328 | Normal   |          |       |
| 14/6/23 | 11:52:0  | 41      | 0.1   | 260             | 20.2           | 2600          | 2370 G      | 25.3779             | 85.4537  | Normal   |          |       |
| 14/6/23 | 11:52:0  | 41      | 0.1   | 180             | 30.3           | 1800          | 1717 G      | 25.3782             | 85.4441  | Normal   |          |       |
| 14/6/23 | 11:52:29 | 41      | 0.1   | 260             | 20.2           | 2600          | 2370 G      | 25.37874            | 85.43922 | Normal   |          |       |
| 14/6/23 | 11:52:29 | 41      | 0.1   | 200             | 10.1           | 2000          | 1880 G      | 25.37962            | 85.44308 | Normal   |          |       |
| 14/6/23 | 11:53:4  | 41      | 0.1   | 150             | 10.1           | 1500          | 1472 G      | 25.3804             | 85.4478  | Normal   |          |       |
| 14/6/23 | 11:53:4  | 41      | 0.1   | 190             | 20.2           | 1900          | 1799 G      | 25.38082            | 85.45505 | Normal   |          |       |
| 14/6/23 | 11:53:40 | 41      | 0.1   | 200             | 20.2           | 2000          | 1880 G      | 25.38138            | 85.45622 | Curve    |          |       |
| 14/6/23 | 11:54:0  | 41      | 0.1   | 180             | 20.2           | 1800          | 1717 G      | 25.38226            | 85.45858 | Normal   |          |       |
| 14/6/23 | 11:54:15 | 41      | 0.1   | 240             | 20.2           | 2400          | 2207 G      | 25.3832             | 85.45842 | Normal   |          |       |
| 14/6/23 | 11:54:15 | 41      | 0.1   | 250             | 30.3           | 2500          | 2288 G      | 25.38409            | 85.45958 | Normal   |          |       |
| 14/6/23 | 11:54:15 | 41      | 0.1   | 170             | 20.2           | 1700          | 1636 G      | 25.38491            | 85.46347 | Curve    |          |       |
| 14/6/23 | 11:55:0  | 41      | 0.1   | 230             | 20.2           | 2300          | 2125 G      | 25.38507            | 85.4547  | Normal   |          |       |
| 14/6/23 | 11:55:0  | 41      | 0.1   | 250             | 20.2           | 2500          | 2288 G      | 25.38508            | 85.44528 | Normal   |          |       |
| 14/6/23 | 11:55:25 | 41      | 0.1   | 220             | 20.2           | 2200          | 2044 G      | 25.3846             | 85.43888 | Normal   |          |       |
| 14/6/23 | 11:55:25 | 41      | 0.1   | 240             | 20.2           | 2400          | 2207 G      | 25.38484            | 85.42845 | Normal   |          |       |
| 14/6/23 | 11:56:36 | 41      | 0.1   | 230             | 10.1           | 2300          | 2125 G      | 25.38563            | 85.42642 | Normal   |          |       |
| 14/6/23 | 11:56:36 | 41      | 0.05  | 100             | 10.1           | 2000          | 1880 G      | 25.38573            | 85.42677 | Normal   |          |       |
| Length  |          |         | 2.350 |                 |                |               |             |                     |          |          |          |       |

88/106123  
15/06/23  
Sunny Engineering Works

25.38507  
25.38507

Executive Engineer  
RWD Works Division  
Masudhi

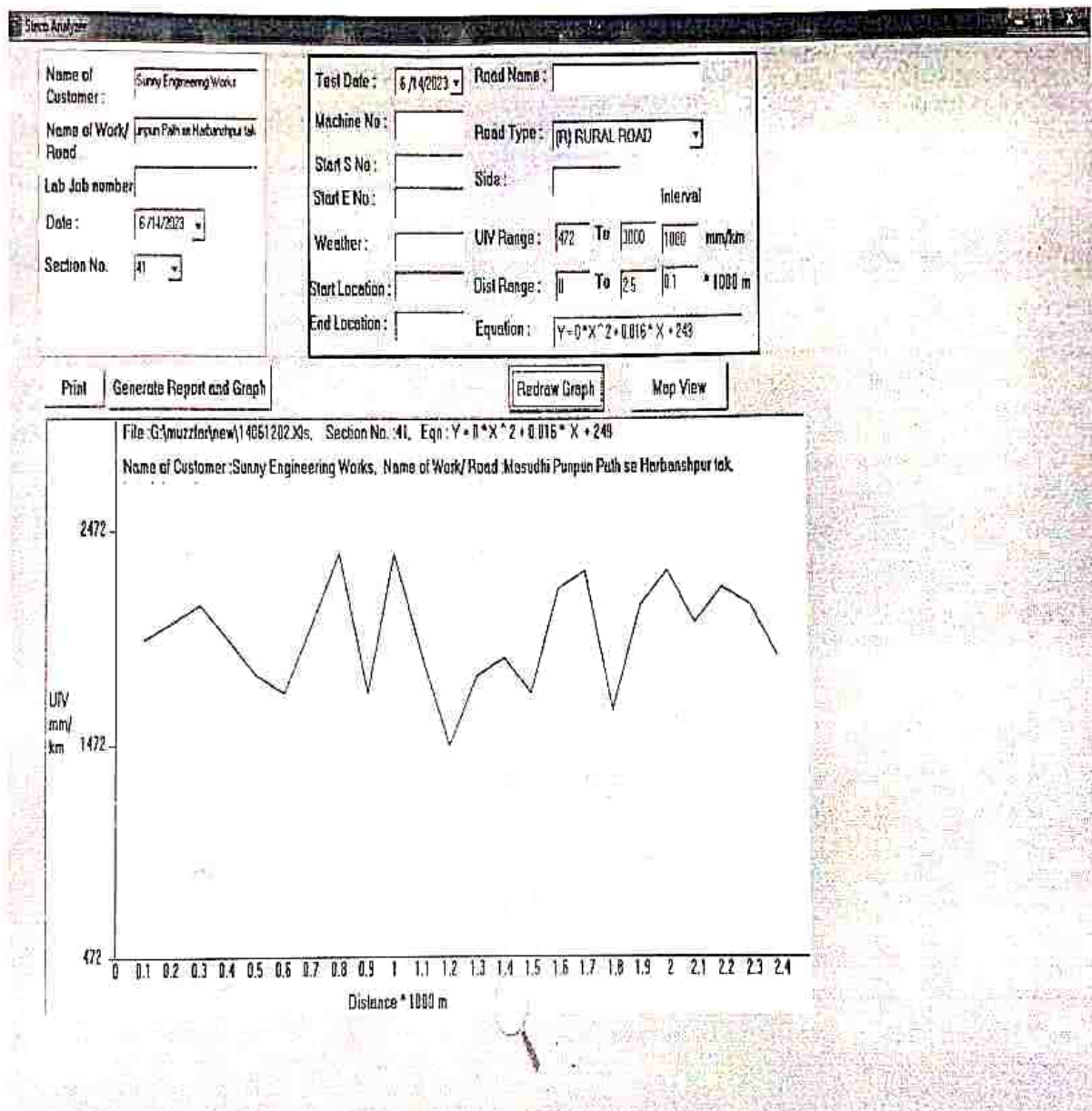
$$Y = 0 \cdot X^2 + 0.816 \cdot X + 249$$

$$X = 2000$$

$$Y = 1880$$

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

IRI Value=2174  
Machine ID=376



15/06/23  
SE Masudhi

15/06/23  
EE

Executive Engineer  
 RWD Works Division  
 Masaurhi