

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पश्चिम

पत्रांक :- 914 / मुज०,

दिनांक :- 08/06/22

प्रेषक:- कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पश्चिम।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी  
-सह-सचिव,  
ग्रामीण कार्य विभाग, बिहार, पटना।

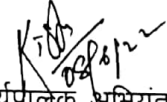
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 67.15721 (सड़सठ लाख पन्द्रह हजार सात सौ एक्कीस) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन



कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग, कार्य प्रमंडल,  
मुजफ्फरपुर पश्चिम

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

Name of Works Division :- **Muzaffarpur West**

| S.N. | 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 B.I. (in million) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Premium Total Allowed Amount (in Lakh) | Up-to-date expenditure as per MIS (in Lakh) | Requisition against work done (in Lakh) | Remarks  |                  |
|------|------------------------|----------------------------|-----------------------|------------------------------------------------|------------------------------|------------------|----------------------------|----------------------|-------------------------------------|---------------------------|----------------------------|------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------------|-----------------------------------------|----------|------------------|
|      |                        |                            |                       |                                                | Length (in Km)               | Amount (in Lakh) |                            |                      |                                     |                           |                            |                                    |                                        |                                        |                                             |                                         |          |                  |
| 1    | RW/MUZAFFARPUR/2000 Q2 | Naranda - Manikpur Narohan | 31507202203           | 13.12.2019                                     | 3.750                        | 107.57           | 72.37300                   | 30.09.185            | 2310MBD/2020-21                     | 28.02.2021                | Work Complete              | 1655.000                           | 25mm                                   | 5.00                                   | 0.00000                                     | 0.00000                                 | 67.15721 | MB Copy Attached |
|      |                        |                            |                       |                                                |                              |                  |                            |                      |                                     |                           |                            |                                    |                                        | 0.00000                                | 0.00000                                     | 67.15721                                |          |                  |

  
**Executive Engineer**  
 RW D Works Division  
 Muzaffarpur West

# Record Entry 1st And final Bill

1

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

| Particulars                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
|                                       | No.                           | L. | B. | D. |                  |
| Name of work:- Constn of Road from    |                               |    |    |    |                  |
| M/R-N/19-20. M42. Dist/30. in         |                               |    |    |    |                  |
| Kanli block Under New Maintenance     |                               |    |    |    |                  |
| (M/R)                                 |                               |    |    |    |                  |
| M.H-28. Hassand's Chok to             |                               |    |    |    |                  |
| Mam Kher                              |                               |    |    |    |                  |
| Name of Agency:- Smt. Savitri Pandey. |                               |    |    |    |                  |
| Vill- Russellpur Tilani. Dist.        |                               |    |    |    |                  |

|                                       |  |  |  |  |  |
|---------------------------------------|--|--|--|--|--|
| Nos. of Agreement:- 230. MBD/2020-21. |  |  |  |  |  |
| Date of work order:- 29/05/2020.      |  |  |  |  |  |
| Date of completion:- 28/02/2021.      |  |  |  |  |  |
| Actual Date of Completion:- 08/06/22  |  |  |  |  |  |

|                                    |  |  |  |  |                 |
|------------------------------------|--|--|--|--|-----------------|
| 2. Clearing and grubbing road land |  |  |  |  |                 |
| --- do --- do --- Corp. ci/E/R.    |  |  |  |  |                 |
| 2x75x50 x 1.00 = 7500.00           |  |  |  |  |                 |
|                                    |  |  |  |  | Qty - 0.75 Hec. |
| 2. Constn of Sub-grade and collar  |  |  |  |  |                 |
| Shoulder --- do --- do ci/E/R.     |  |  |  |  |                 |
| 2x117x30 x 0.60 x 0.30 = 1263.60   |  |  |  |  |                 |
| 3. Constn of granular sub. base    |  |  |  |  |                 |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                                                                                                                                                                         | Details of actual measurement |         |                         |    | Contents of area |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------|-------------------------|----|------------------|
|                                                                                                                                                                                                     | No.                           | L.      | B.                      | D. |                  |
|                                                                                                                                                                                                     |                               |         |                         | BT | 5943.116 = m     |
| Add. 01.0% blow loss                                                                                                                                                                                |                               |         |                         |    | 59431 = m        |
| " 12.0% cost                                                                                                                                                                                        |                               |         |                         |    | 713174 = m       |
|                                                                                                                                                                                                     |                               |         |                         |    | 6715721 = m      |
| <div style="display: flex; justify-content: space-between;"> <div> <p><i>Soi</i></p> <p><i>08/08/2022</i></p> <p><i>JE</i></p> </div> <div> <p><i>08/06/2022</i></p> <p><i>JE</i></p> </div> </div> |                               |         |                         |    |                  |
| Consumed material as per the bill.                                                                                                                                                                  |                               |         |                         |    |                  |
| Earth                                                                                                                                                                                               |                               | 1263    | 60W                     |    |                  |
| Stone mtl 26.5m to 9.5m                                                                                                                                                                             |                               | 58.13 m | @ 537.29/m <sup>2</sup> |    | 31232 = m        |
| " " 9.5m to 2.26m                                                                                                                                                                                   |                               | 41.35 m | @ 399.44/m <sup>2</sup> |    | 16692 = m        |

|                       |                       |                          |                         |  |            |
|-----------------------|-----------------------|--------------------------|-------------------------|--|------------|
| local sand            | 66.53 m <sup>2</sup>  | @ 115.16/m <sup>2</sup>  |                         |  | 7662 = m   |
| Stone mtl 63m to 4.5m | 65.44 m <sup>2</sup>  | @ 622.62/m <sup>2</sup>  |                         |  | 40740 = m  |
|                       | 126.27 m <sup>2</sup> | @ 412.93/m <sup>2</sup>  |                         |  | 52724 = m  |
| 11.2m below           | 27.82 m <sup>2</sup>  | @ 338.45/m <sup>2</sup>  |                         |  | 9431 = m   |
| Brick mtl             | 8.35 m <sup>2</sup>   | @ 129.37/m <sup>2</sup>  |                         |  | 1080 = m   |
| Stone mtl             |                       |                          |                         |  |            |
| 5.5m to 2.24m         | 150.88 m <sup>2</sup> | @ 511.44/m <sup>2</sup>  |                         |  | 78704 = m  |
| Dust                  | 31.34 m <sup>2</sup>  | @ 397.73/m <sup>2</sup>  |                         |  | 12464 = m  |
| Stone chiefs          | 132m to 0.9m          | 46 m <sup>2</sup>        | @ 523.77/m <sup>2</sup> |  | 24075 = m  |
| " " 9.5 to 4.75m      | 272 m <sup>2</sup>    | @ 528.94/m <sup>2</sup>  |                         |  | 143872 = m |
| " " 4.75 below        | 196 m <sup>2</sup>    | @ 200.45/m <sup>2</sup>  |                         |  | 39288 = m  |
| Pillar mtl            | 10.0 m <sup>2</sup>   | @ 3555.38/m <sup>2</sup> |                         |  | 35554 = m  |
| SS-1                  | 1.445 m <sup>2</sup>  |                          |                         |  |            |
| RS-1                  | 3.67 m <sup>2</sup>   |                          |                         |  |            |
| S90                   | 3.64 m <sup>2</sup>   |                          |                         |  |            |
| S65                   | 37.589 m <sup>2</sup> |                          |                         |  |            |

Continuation

*08/06/2022*

*JE*

**OFFICE OF THE EXECUTIVE ENGINEER**

**RWD WORKS DIVISION**

**MUZAFFARPUR WEST**

**Name of Scheme:- Narsanda - Manikpur Narohan,**

**Package No. - RM/MU/MUZ/20/0002**

**Project ID - 31507202203**

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

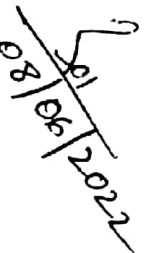
  
08/08/22

Junior Engineer

RWD Work Section Kanti

Works Division Muzaaffarpur West

Certified that all item wise 50%  
measurement has been Cheked by  
me

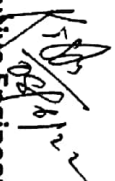
  
08/08/2022

Assistant Engineer

RWD Work Sub Division Kanti

Works Division Muzaaffarpur West

Certified that all item wise 10%  
measurement has been Cheked by  
me

  
08/08/22

Executive Engineer

RWD Works Division

Muzaffarpur West

| Date   | Time     | Section No. | Length In km | Bumps In mm | Speed Rate | Name of Road - Narsanda - Manikpur Narohan | OR     | IRI CATEGORY | Latitude      | ongitude | Event  |
|--------|----------|-------------|--------------|-------------|------------|--------------------------------------------|--------|--------------|---------------|----------|--------|
| 8/6/22 | 12:34:0  | 13          | 0.1          | 140         | 0          | 1400                                       | 1371 G | ROAD         | 2 26.19278    | 85.31888 | Normal |
| 8/6/22 | 12:34:14 | 13          | 0.1          | 110         | 10.1       | 1100                                       | 1074 G |              | 1.61 26.19207 | 85.32748 | Normal |
| 8/6/22 | 12:34:50 | 13          | 0.1          | 140         | 20.2       | 1400                                       | 1371 G |              | 2 26.19057    | 85.31785 | Normal |
| 8/6/22 | 12:35:0  | 13          | 0.1          | 130         | 20.2       | 1300                                       | 1272 G |              | 1.87 26.18961 | 85.31712 | Normal |
| 8/6/22 | 12:35:0  | 13          | 0.1          | 290         | 30.3       | 2900                                       | 2854 G |              | 3.85 26.18849 | 85.31647 | Normal |
| 8/6/22 | 12:35:25 | 13          | 0.1          | 130         | 30.3       | 1300                                       | 1272 G |              | 1.87 26.18739 | 85.31583 | Normal |
| 8/6/22 | 12:35:25 | 13          | 0.1          | 110         | 20.2       | 1100                                       | 1074 G |              | 1.61 26.18614 | 85.31508 | Normal |
| 8/6/22 | 12:36:0  | 13          | 0.1          | 210         | 20.2       | 2100                                       | 2063 G |              | 2.88 26.18522 | 85.31407 | Normal |
| 8/6/22 | 12:36:0  | 13          | 0.1          | 250         | 20.2       | 2500                                       | 2458 G |              | 3.37 26.18431 | 85.31308 | Normal |
| 8/6/22 | 12:36:0  | 13          | 0.1          | 160         | 30.3       | 1600                                       | 1568 G |              | 2.26 26.18325 | 85.31199 | Normal |
| 8/6/22 | 12:36:36 | 13          | 0.1          | 130         | 30.3       | 1300                                       | 1272 G |              | 1.87 26.18293 | 85.312   | Normal |
| 8/6/22 | 12:36:36 | 13          | 0.1          | 160         | 30.3       | 1600                                       | 1568 G |              | 2.26 26.18069 | 85.30991 | Normal |
| 8/6/22 | 12:37:10 | 13          | 0.1          | 120         | 30.3       | 1200                                       | 1173 G |              | 1.74 26.17944 | 85.30961 | Normal |
| 8/6/22 | 12:37:10 | 13          | 0.1          | 110         | 30.3       | 1100                                       | 1074 G |              | 1.61 26.17877 | 85.30871 | Normal |
| 8/6/22 | 12:37:10 | 13          | 0.1          | 120         | 30.3       | 1200                                       | 1173 G |              | 1.74 26.17865 | 85.30725 | Normal |
| 8/6/22 | 12:37:45 | 13          | 0.1          | 100         | 30.3       | 1000                                       | 975 G  |              | 1.48 26.17807 | 85.30605 | Normal |
| 8/6/22 | 12:37:45 | 13          | 0.1          | 120         | 30.3       | 1200                                       | 1173 G |              | 1.74 26.17676 | 85.30521 | Normal |
| 8/6/22 | 12:38:0  | 13          | 0.1          | 170         | 30.3       | 1700                                       | 1667 G |              | 2.38 26.17582 | 85.30495 | Normal |
| 8/6/22 | 12:38:0  | 13          | 0.1          | 290         | 30.3       | 2900                                       | 2854 G |              | 3.85 26.17444 | 85.30441 | Normal |
| 8/6/22 | 12:38:20 | 13          | 0.1          | 300         | 10.1       | 3000                                       | 2953 G |              | 3.97 26.17468 | 85.30446 | Normal |
| 8/6/22 | 12:39:0  | 13          | 0.1          | 140         | 10.1       | 1400                                       | 1371 G |              | 2 26.17409    | 85.30424 | Normal |
| 8/6/22 | 12:39:31 | 13          | 0.1          | 110         | 20.2       | 1100                                       | 1074 G |              | 1.61 26.17334 | 85.30377 | Normal |
| 8/6/22 | 12:39:31 | 13          | 0.1          | 120         | 30.3       | 1200                                       | 1173 G |              | 1.74 26.17266 | 85.30348 | Normal |
| 8/6/22 | 12:39:31 | 13          | 0.1          | 250         | 10.1       | 2500                                       | 2458 G |              | 3.37 26.1723  | 85.30325 | Normal |
| 8/6/22 | 12:40:6  | 13          | 0.1          | 170         | 20.2       | 1700                                       | 1667 G |              | 2.38 26.17198 | 85.30298 | Normal |
| 8/6/22 | 12:40:6  | 13          | 0.1          | 270         | 20.2       | 2700                                       | 2656 G |              | 3.61 26.17163 | 85.30259 | Normal |
| 8/6/22 | 12:40:6  | 13          | 0.1          | 180         | 20.2       | 1800                                       | 1766 G |              | 2.51 26.17127 | 85.30237 | Normal |
| 8/6/22 | 12:40:42 | 13          | 0.1          | 190         | 20.2       | 1900                                       | 1865 G |              | 2.63 26.1712  | 85.30199 | Normal |
| 8/6/22 | 12:41:0  | 13          | 0.1          | 150         | 30.3       | 1500                                       | 1469 G |              | 2.13 26.17138 | 85.30148 | Normal |
| 8/6/22 | 12:41:17 | 13          | 0.1          | 120         | 20.2       | 1200                                       | 1173 G |              | 1.74 26.17107 | 85.3013  | Normal |
| 8/6/22 | 12:41:17 | 13          | 0.1          | 130         | 10.1       | 1300                                       | 1272 G |              | 1.87 26.17082 | 85.30119 | Normal |
| 8/6/22 | 12:42:0  | 13          | 0.1          | 150         | 10.1       | 1500                                       | 1469 G |              | 2.13 26.17044 | 85.30108 | Normal |
| 8/6/22 | 12:42:0  | 13          | 0.1          | 130         | 20.2       | 1300                                       | 1272 G |              | 1.87 26.17014 | 85.30087 | Normal |
| 8/6/22 | 12:42:27 | 13          | 0.1          | 340         | 10.1       | 3400                                       | 3349 G |              | 4.44 26.17019 | 85.30043 | Normal |
| 8/6/22 | 12:42:27 | 13          | 0.1          | 200         | 10.1       | 2000                                       | 1964 G |              | 2.76 26.16991 | 85.30025 | Normal |
| 8/6/22 | 12:43:3  | 13          | 0.1          | 130         | 20.2       | 1300                                       | 1272 G |              | 1.87 26.16956 | 85.30014 | Normal |
| 8/6/22 | 12:51:17 | 13          | 0.085        | 180         | 0          | 2118                                       | 2081 G |              | 2.9 26.16911  | 85.30004 | Normal |
| AVG:-  |          |             |              |             |            |                                            | 1655   |              |               |          |        |

$$V = 0 * X^2 + 0.989 * X - 13.58$$

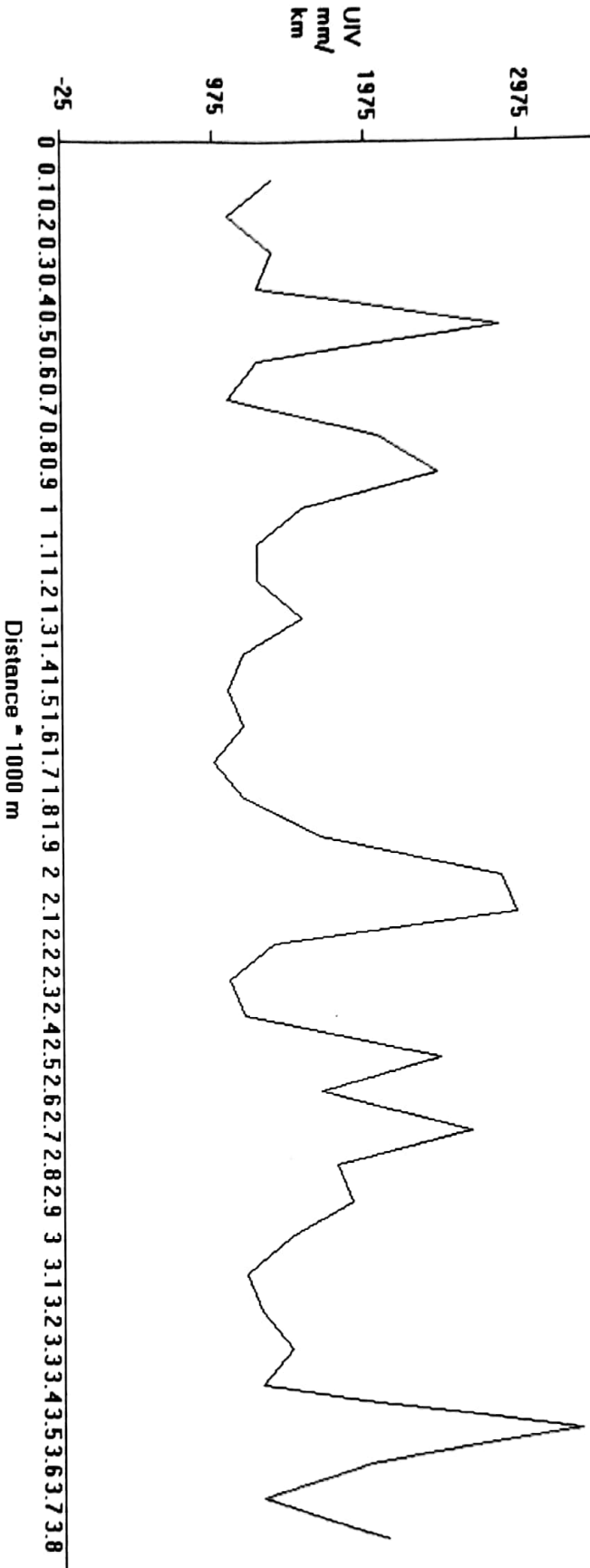
$$X = 2118$$

$$Y = 2081$$

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

Executive Engineer  
Rural Work's Department  
Work's Division Muzaffarpur West

File : G:\Bump\Dinesh Pandey\Narsanda - Manikpur Narohan\09621068.Xls, Section No. : 13, Eqn :  $Y = 0 \cdot X^2 +$   
 Name of Customer : Name of Work/ Road : Lab Job number :



*K. S. Pandey*  
 Executive Engineer  
 Public Works Department  
 Works Division, Mirzapur West