

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

**E-mail ID.- eerwdgogri@gmail.com**

पत्रांक २२२०(अनु०) प्र० गोगरी, दिनांक १२-१२-२०२२

प्रेषक,

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

सेवा में,

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

विषय:-

शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अन्तर्गत राशि का अधियाचना समर्पित करने के संबंध में।

महाशय,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 under MR-3054 योजना अंतर्गत कुल मो० 25.45302 लाख (पच्चीस लाख पैतालीस हजार तीन सौ दो) रुपये मात्र उपलब्ध कराने की कृपा की जाए। इस पत्र के साथ विहित प्रपत्र में अधियाचना राशि समर्पित की जा रही है।

सूचनार्थ स्तदर समर्पित।

अनु०- यथोक्त

विश्वासभाजन

*Key*  
12/12/22

*Mund*  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, गोगरी।  
12/12/22

**FORM GFR 19-A**  
**(See Government of India's Decision (I) below Rule-150)**  
**Form of Utilization Certificate up to the 12 Dec . 2022**  
**RWD, Works Divisio, Gogri**

| Sl. No | Name of Scheme                                                    | Sanction No. & Date with Amount (in lacs Rs.) | Amount Received (in lacs Rs.) | Particulars                                                                                                                                                                                                                                                                                                                                                                  |
|--------|-------------------------------------------------------------------|-----------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | Construction of Rural roads Maintenance Policy-2018 under MR-3054 | Previous Allotment                            | Rs. 1512.55447 Lakh           | Certified that out of Rs. 2543.09025 lacs of grants-in-aid sanctioned during the years 2019-20 in favors of E-in-C, RWD Bihar, Patna a sum of Rs. 2543.09025 lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.00 Lacs remaining unutilized at the end of the period under report. |
|        |                                                                   | 1. Letter No-48, Date -30.11.22               | Rs. 47.10788 Lakh             |                                                                                                                                                                                                                                                                                                                                                                              |
|        | <b>Total :-</b>                                                   |                                               | <b>Rs.- 2543.09025 Lakh</b>   |                                                                                                                                                                                                                                                                                                                                                                              |

1. 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 :-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
- All other codal formalities have been observed.

2. Physical Progress achieved :-

- Construction of Road Works.
- Construction of CD works

*Kumar*  
12/12/22  
D.A.O.  
RWD Works, Division, Gogri

*Mural*  
12/12/22  
Executive Engineer  
RWD Works, Division, Gogri  
*gh*  
12/12/22

**Requisition Formate for Scheme Head - MR(3654) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)**

Name of Works Division :- Gogri

| SI No. | Package No.            | Name of Road         | Project ID as per MTS | 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 Bidding (in million) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Previous Total Allocated Amount (in Lakh) | up-to-date expenditure as per MTS (in Lakh) | Requisition against work done (in Lakh) | Remarks |
|--------|------------------------|----------------------|-----------------------|-----------------------------------------------|------------------------------|---------------------|------------------------------------------------------|---------------------------------------|------------------------------------------|-------------------------------------|---------------------------|-------------------------------|------------------------------------|----------------------------------------|-------------------------------------------|---------------------------------------------|-----------------------------------------|---------|
|        |                        |                      |                       |                                               | Length (in km)               | Amount of (in Lakh) | Initial Rectification with Surface Renewal (in Lakh) | 5 Years Routine Maintenance (in Lakh) |                                          |                                     |                           |                               |                                    |                                        |                                           |                                             |                                         |         |
| 1      | 2                      | 3                    | 4                     | 5                                             | 6                            | 7                   | 8                                                    | 9                                     | 10                                       | 11                                  | 12                        | 13                            | 14                                 | 15                                     | 16                                        | 17                                          | 18                                      | 19      |
| 1      | MR-N/20-21<br>Gogri 02 | NTI-31 to<br>Gamohni | 29461039627           | LS No - 1098<br>Dated<br>31.03.2021           | 1.150                        | 43.69000            | 26.76893                                             | 9.77731                               | 15 MBD<br>/2021-22<br>Date<br>16.11.2021 | 15.08.2022                          | On-Going                  | 3744.417                      | 25.00                              | 5.06                                   | 0.00                                      | 0.00                                        | 25.45302                                |         |

- 1 Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
- 2 Up-to-date Physical Progress has been uploaded in MTS.

*Kumar*  
12/12/22

*Sharma*  
Executive Engineer  
RWD, Works Division,  
Gogri  
12/12/22

Project ID- 29461039627

# Road Name-NH-31 to Garhmohni-Bidhanchandra Kumar

| Date     | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI mm/km | CATEG ORY | Latitude | Longitude | Event           |
|----------|----------|-------------|--------------|-------------|------------|----------|-----------|-----------|----------|-----------|-----------------|
| 16/11/22 | 20:45:14 | 21          | 0.1          | 350         | 0          | 3500     | 3339 G    |           | 25.43208 | 86.66093  | Normal          |
| 16/11/22 | 20:45:50 | 21          | 0.1          | 400         | 10.1       | 4000     | 3784 G    |           | 25.43923 | 86.66112  | Normal          |
| 16/11/22 | 20:45:50 | 21          | 0.1          | 370         | 10.1       | 3700     | 3517 G    |           | 25.43989 | 86.66668  | Normal          |
| 16/11/22 | 20:46:25 | 21          | 0.1          | 420         | 20.2       | 4200     | 3962 G    |           | 25.44073 | 86.66199  | Normal          |
| 16/11/22 | 20:46:25 | 21          | 0.1          | 410         | 10.1       | 4100     | 3873 G    |           | 25.44156 | 86.66231  | Normal          |
| 16/11/22 | 20:47:0  | 21          | 0.1          | 390         | 10.1       | 3900     | 3695 G    |           | 25.44229 | 86.66284  | Speed Bre: Good |
| 16/11/22 | 20:47:36 | 21          | 0.1          | 410         | 10.1       | 4100     | 3873 G    |           | 25.44304 | 86.66268  | Normal          |
| 16/11/22 | 20:47:36 | 21          | 0.1          | 420         | 20.2       | 4200     | 3962 G    |           | 25.44349 | 86.66189  | Normal          |
| 16/11/22 | 20:47:36 | 21          | 0.1          | 410         | 20.2       | 4100     | 3873 G    |           | 25.4449  | 86.6619   | Normal          |
| 16/11/22 | 20:48:11 | 21          | 0.1          | 350         | 20.2       | 3500     | 3339 G    |           | 2.445207 | 86.66221  | Normal          |
| 16/11/22 | 20:50:32 | 21          | 0.1          | 400         | 20.2       | 4000     | 3784 G    |           | 25.44536 | 86.66314  | Normal          |
| 16/11/22 | 20:50:32 | 21          | 0.036        | 150         | 20.2       | 4167     | 3932 G    |           | 25.44664 | 86.66457  | Normal          |
|          |          | Total IRI   |              | 44933       |            |          |           |           |          |           |                 |
|          |          | Average IRI |              | 3744.417    |            |          |           |           |          |           |                 |

$$Y = 0 * X^2 + 0.889 * X + 228.2$$

$$X = 4167$$

$$Y = 3932$$

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

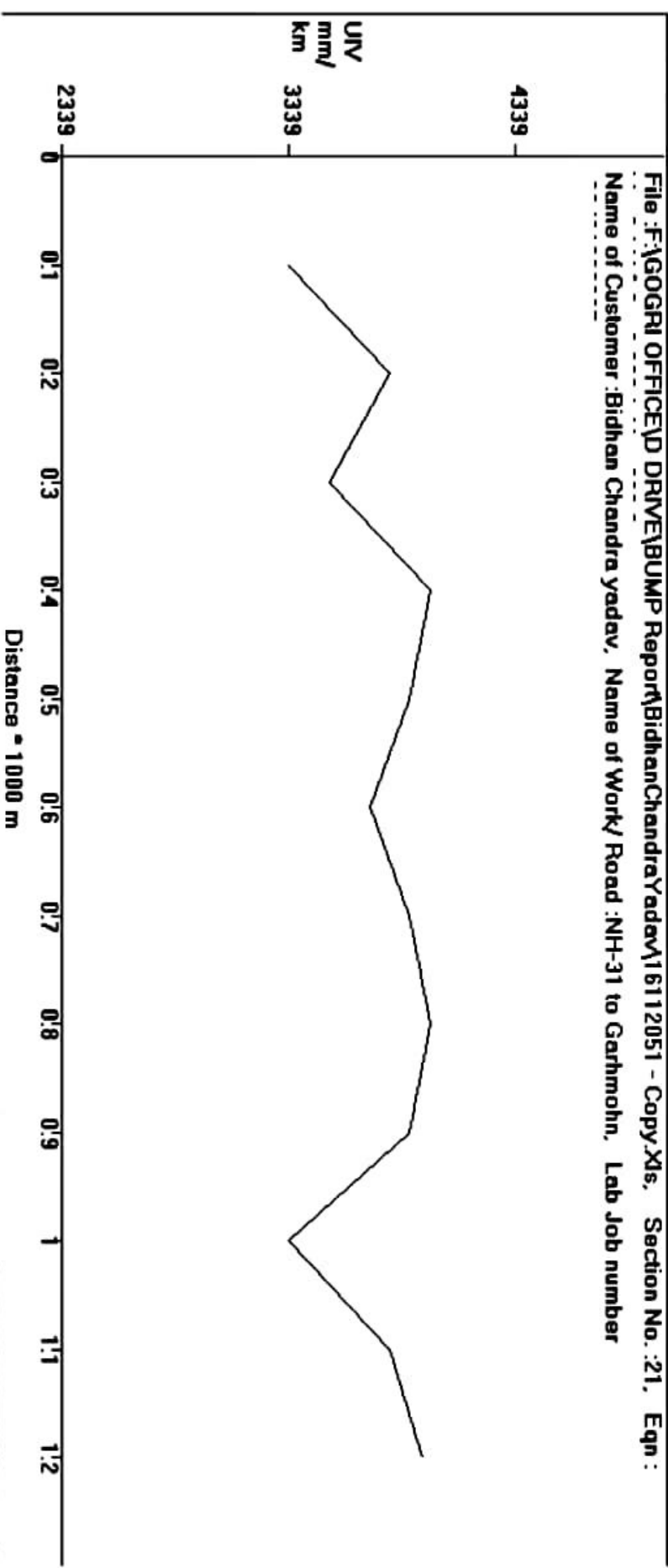
  
21.11.2022  
JE

  
21/11/22  
AE

  
Executive Engineer  
Rural Works Department  
Works Division, Gogri

|                      |                      |
|----------------------|----------------------|
| Name of Customer :   | Bidhan Chandra yadav |
| Name of Work/ Road : | NH-31 to Garhmohn    |
| Lab Job number       | 29461039627          |
| Date :               | 16-11-2022           |
| Section No.          | 21                   |

|                  |            |              |                                   |
|------------------|------------|--------------|-----------------------------------|
| Test Date :      | 16-11-2022 | Road Name :  | NH-31 to Garhmohn                 |
| Machine No :     | 403        | Road Type :  | (R) RURAL ROAD                    |
| Start S No :     | 0.00 KM    | Side :       |                                   |
| Start E No :     | 1.15 KM    | Interval     |                                   |
| Weather :        | Normal     | UV Range :   | 2339 To 5000                      |
| Start Location : |            | Dist Range : | 0 To 1.3                          |
| End Location :   |            | Equation :   | $Y = 0 * X^2 + 0.889 * X + 228.2$ |
|                  |            |              | mm/km                             |
|                  |            |              | mm/km                             |



*Handwritten signature*  
21/11/2022  
J.E.

*Handwritten signature*  
21/11/2022  
A.R.

*Handwritten signature*  
16/11/2022  
CE

MR.3054 (New)

MB.No-520

21.22

Schedule XLV Form No. 134.

NH-31 To Garmahi

गहमो. विभाग

DIVISION

सुदूर गहमो. विभाग

SUB-DIVISION

Measurement Book

पत्राचार-सुदूर विभाग

प्रमाणित किया जाता है कि इस  
मापी पुस्त में मशीन द्वारा अंकित  
कुल - 100 (एक सौ) पन्ने हैं जिनमें  
श्री रमेश कुमार सतश. सहायक  
अभिधन्ता, ग्रामीण कार्य विभाग, कार्य  
अवर प्रमंडल, गोगरी को निर्वात  
किया जाता है।

*Huma*  
Executive Engineer  
R.W.D. Works Div.  
Gogri  
*Beary*  
18/11/21

Sch. XLV - Form No. 134

प्रमंडल. गोगरी DIVISION

अवर प्रमंडल गोगरी SUB-DIVISION

## Measurement Book

No. 520

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

# 1st or A/C 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 measurement relating to each work)

| Particulars                     | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------|-------------------------------|----|----|----|------------------|
|                                 | No.                           | L. | B. | D. |                  |
| Name of work - NH 31 to         |                               |    |    |    |                  |
| Garmohani.                      |                               |    |    |    |                  |
| Name of Agency - Bidhan Chandra |                               |    |    |    |                  |
| Kumar. Add - A7 - Aranya, Balha |                               |    |    |    |                  |
| Agreement No. - 15 MBD/2021-22  |                               |    |    |    |                  |
| Date of Start - 16.1.2021       |                               |    |    |    |                  |
| Date of completion - 15.08.22   |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |
|                                 |                               |    |    |    |                  |

Record measurement

|                                                           |                      |   |  |  |  |
|-----------------------------------------------------------|----------------------|---|--|--|--|
| 1. clearing & grubbing                                    |                      |   |  |  |  |
| Road Land (By manual means)                               |                      |   |  |  |  |
| including uprooting wild vegetation, bushes, shrubs etc - |                      |   |  |  |  |
| do-do-all comp job -                                      |                      |   |  |  |  |
| 2 x 10 x 30.0 x 1.0 =                                     | 600.0m <sup>2</sup>  | / |  |  |  |
| 2 x 8 x 30.0 x 1.0 =                                      | 480.0m <sup>2</sup>  |   |  |  |  |
| 2 x 4 x 30.0 x 1.0 =                                      | 240.0m <sup>2</sup>  |   |  |  |  |
| 2 x 6 x 30.0 x 1.0 =                                      | 360.0m <sup>2</sup>  |   |  |  |  |
| 2 x 7 x 30.0 x 1.0 =                                      | 420.0m <sup>2</sup>  |   |  |  |  |
| 2 x 2 x 30.0 x 1.0 =                                      | 120.0m <sup>2</sup>  |   |  |  |  |
|                                                           | 2220.0m <sup>2</sup> |   |  |  |  |
|                                                           | = 0.222 Ha.          |   |  |  |  |

Continuation

| Particulars                                                                                                                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                       | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                                                                                                               |                               |    |    |    |                  |
| <u>Date - 21.11.2022 -</u>                                                                                                            |                               |    |    |    |                  |
| 1. clearing & grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes etc - do - do - all comp. job — |                               |    |    |    |                  |
| Qty. vide T.M.B.P. (1)                                                                                                                |                               |    |    |    |                  |
| 0.222 Ha.                                                                                                                             |                               |    |    |    |                  |
| Q.R.S. 53,879 = 81/Ha. — Rs 11,961 =                                                                                                  |                               |    |    |    |                  |

|                                                                                                  |  |  |  |  |                |
|--------------------------------------------------------------------------------------------------|--|--|--|--|----------------|
| 2. Pvg. laying & spreading & compacting stone aggregate & WBM 90-3 etc - do - do - all comp. job |  |  |  |  |                |
| Qty. vide T.M.B.P. (4)                                                                           |  |  |  |  |                |
| 69.25 m <sup>3</sup>                                                                             |  |  |  |  |                |
| Rs. 3046 = 43/m <sup>3</sup>                                                                     |  |  |  |  | Rs. 2,10,965 = |

|                                                                                           |  |  |  |  |              |
|-------------------------------------------------------------------------------------------|--|--|--|--|--------------|
| 3. Pvg. & applying primer coat with bitumen emulsion (SS-1) etc - do - do - all comp. job |  |  |  |  |              |
| Qty. vide T.M.B.P. (7)                                                                    |  |  |  |  |              |
| 922.75 m <sup>2</sup>                                                                     |  |  |  |  |              |
| Rs. 48 = 81/m <sup>2</sup>                                                                |  |  |  |  | Rs. 45,039 = |

Continuation

| Particulars                                                        | Details of actual measurement |    |    |                         | Contents of area |
|--------------------------------------------------------------------|-------------------------------|----|----|-------------------------|------------------|
|                                                                    | No.                           | L. | D. | D.                      |                  |
| 4. Pvg. & applying tack coat with bitumen emulsion (RS-1) etc-do.  |                               |    |    |                         |                  |
| do-do-all comp. job                                                |                               |    |    |                         |                  |
| Qty. vide T.M.B.P. (8)                                             |                               |    |    |                         |                  |
|                                                                    |                               |    |    | -1331.0 m <sup>2</sup>  |                  |
| Qty. vide T.M.B.P. (12)                                            |                               |    |    | -4034.36 m <sup>2</sup> |                  |
|                                                                    |                               |    |    | 5365.36 m <sup>2</sup>  |                  |
| QRS. 16 = 43/m <sup>2</sup>                                        |                               |    |    |                         | Rs. 88,153 =     |
| 5. Pvg. laying & rolling of close graded premix subbase etc-do-do- |                               |    |    |                         |                  |
| all comp. job                                                      |                               |    |    |                         |                  |
| Qty. vide T.M.B.P. (9)                                             |                               |    |    |                         |                  |
|                                                                    |                               |    |    | 1331.0 m <sup>2</sup>   |                  |
| QRS. 21 = 78/m <sup>2</sup>                                        |                               |    |    |                         | Rs. 2,81,879 =   |
| 6. Pvg. & laying semi dense bituminous concrete etc-do-do-         |                               |    |    |                         |                  |
| all comp. job                                                      |                               |    |    |                         |                  |
| Qty. vide T.M.B.P. (12)                                            |                               |    |    |                         |                  |
|                                                                    |                               |    |    | 100.85 m <sup>3</sup>   |                  |
| QRS. 10,950 = 95/m <sup>3</sup>                                    |                               |    |    |                         | Rs. 11,09,403 =  |

Continuation

| Particulars                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
|                                       | No.                           | L. | B. | D. |                  |
| 7. Reinforcement cement               |                               |    |    |    |                  |
| 8 concrete. m/c grade.                |                               |    |    |    |                  |
| kilometre local stone                 |                               |    |    |    |                  |
| of standard design etc-               |                               |    |    |    |                  |
| do. do. all comp. job -               |                               |    |    |    |                  |
| qty. vide T.M.B.P. (13)               |                               |    |    |    |                  |
| i) K <sub>02</sub> stone - 3.0 nos.   |                               |    |    |    |                  |
| Q.R.S. 2138 = 65/nos. - R.            |                               |    |    |    | 6.416 =          |
| ii) 200mm stone - 4.0 nos.            |                               |    |    |    |                  |
| Q.R.S. 626 = 86/nos. - R.             |                               |    |    |    | 2.507 =          |
| 8. Pvg. & erecting                    |                               |    |    |    |                  |
| 9 direction & place                   |                               |    |    |    |                  |
| identification etc-                   |                               |    |    |    |                  |
| do. do. all comp. job -               |                               |    |    |    |                  |
| qty. vide T.M.B.P. (13)               |                               |    |    |    |                  |
| 1.92 m <sup>2</sup>                   |                               |    |    |    |                  |
| Q.R.S. 12251 = 03/m <sup>2</sup> - R. |                               |    |    |    | 23.522 =         |
| 9. Pvg. & fixing of Retn-             |                               |    |    |    |                  |
| 10 skeletonised Cautionary            |                               |    |    |    |                  |
| mandatory and informa-                |                               |    |    |    |                  |
| tory sign etc-do. do.                 |                               |    |    |    |                  |
| all comp. job -                       |                               |    |    |    |                  |
| qty. vide T.M.B.P. (13)               |                               |    |    |    |                  |
| i) 600mm equilateral &                |                               |    |    |    |                  |
| triangle - 14.0 nos.                  |                               |    |    |    |                  |
| Q.R.S. 3459 = 25/nos. - R.            |                               |    |    |    | 48.429 =         |

Continuation

| Particulars                  | Details of actual measurement |    |    | Contents of area |
|------------------------------|-------------------------------|----|----|------------------|
|                              | No.                           | L. | B. |                  |
| ii) 6.00mm circular - 10.00m |                               |    |    |                  |
| Q.R. 3726 = 43/100. — R.     |                               |    |    | 37,264 =         |
| iii) 6.00mm x 4.50mm - 8.00m |                               |    |    |                  |
| Q.R. 3594 = 79/100. — R.     |                               |    |    | 28,758 =         |
| 10. Pvg. & laying Rumble     |                               |    |    |                  |
| Strip with road studs        |                               |    |    |                  |
| etc-do-do-all comp job       |                               |    |    |                  |
| 2+y. wide T.M.B.P. (14)      |                               |    |    |                  |
| 9) Thermoplastic paint -     |                               |    |    |                  |
| 6.0 m <sup>2</sup> —         |                               |    |    |                  |
| Q.R. 721 = 98/100 — R.       |                               |    |    | 4,332 =          |
| b) Road Strip - 20.00m.      |                               |    |    |                  |
| Q.R. 223 = 24/100 — R.       |                               |    |    | 4,465 =          |
| 12. Reinforced cement        |                               |    |    |                  |
| concrete m15 grade           |                               |    |    |                  |
| boundary pillars/local       |                               |    |    |                  |
| stones etc-do-do-all         |                               |    |    |                  |
| comp job —                   |                               |    |    |                  |
| 2+y. wide T.M.B.P. (14)      |                               |    |    |                  |
| 56.0 nos.                    |                               |    |    |                  |
| Q.R. 530 = 39/100 — R.       |                               |    |    | 29,702 =         |
| 13. Planting of trees by     |                               |    |    |                  |
| the trees road side          |                               |    |    |                  |
| etc-do-do-all comp job       |                               |    |    |                  |

Continuation

| Particulars                                                                              | Details of actual measurement |    |    |     | Contents of area |
|------------------------------------------------------------------------------------------|-------------------------------|----|----|-----|------------------|
|                                                                                          | No.                           | L. | B. | D.  |                  |
| 74y. vide T.M.B.P. (14)                                                                  |                               |    |    |     |                  |
| 350 nos.                                                                                 |                               |    |    |     |                  |
| QRS-855=50/100                                                                           |                               |    |    | Rs. | 29,942=          |
| 14. Prg. & laying of hot applied thermoplastic compound 25 mm thick etc-do-all comp. job |                               |    |    |     |                  |
| 74y. vide T.M.B.P. (15)                                                                  |                               |    |    |     |                  |
| 226.0 m <sup>2</sup>                                                                     |                               |    |    |     |                  |
| QRS-721=98/100                                                                           |                               |    |    | Rs. | 1,63,167=        |
| 15. congl. at subgrade & earthen shoulder with approved material etc-do-all comp. job    |                               |    |    |     |                  |
| 74y. vide T.M.B.P. (16)                                                                  |                               |    |    |     |                  |
| 1,68,31                                                                                  |                               |    |    |     |                  |
| 2,356.23 m <sup>2</sup>                                                                  |                               |    |    |     |                  |
| QRS-192=10/100                                                                           |                               |    |    | Rs. | 2,27,890=        |
|                                                                                          |                               |    |    |     | 2,60,532=        |
| 16. Prg. & fixing 1000 of masonry project etc-do-all comp. job                           |                               |    |    |     |                  |
| 74y. vide T.M.B.P. (16)                                                                  |                               |    |    |     |                  |
| 4.0 nos.                                                                                 |                               |    |    |     |                  |
| QRS-9362=74/100                                                                          |                               |    |    | Rs. | 37,451=          |
| C.O.Rs. 24,18,887=                                                                       |                               |    |    |     |                  |

Continuation

| Particulars                                 | Details of actual measurement |    |    |    | Contents of area                      |
|---------------------------------------------|-------------------------------|----|----|----|---------------------------------------|
|                                             | No.                           | L. | B. | D. |                                       |
|                                             |                               |    |    |    | Rs. 18,887.~                          |
| Add 12% GST + 1% L.C.T.                     |                               |    |    |    | Rs. 3,14,455.~                        |
|                                             |                               |    |    |    | Rs. 27,33,342.~                       |
|                                             |                               |    |    |    | (A)                                   |
| seigniorage fee                             |                               |    |    |    |                                       |
| 10% of material cost                        |                               |    |    |    |                                       |
| i) F.W - 135623 m <sup>3</sup>              |                               |    |    |    |                                       |
| Rs. 34=81/m <sup>3</sup>                    |                               |    |    |    | Rs. 47,210.~                          |
| ii) 53 mm to 22.4 mm - 83.79 m <sup>3</sup> |                               |    |    |    |                                       |
| Rs. 511=44/m <sup>3</sup>                   |                               |    |    |    | Rs. 42,853.~                          |
| iii) 11.2 mm - 16.62 m <sup>3</sup>         |                               |    |    |    |                                       |
| Rs. 397=73/m <sup>3</sup>                   |                               |    |    |    | Rs. 6,610.~                           |
|                                             |                               |    |    |    |                                       |
| iv) Crushed Stone - 39.93 m <sup>3</sup>    |                               |    |    |    |                                       |
| Rs. 523=37/m <sup>3</sup>                   |                               |    |    |    | Rs. 20,898.~                          |
| v) 9.5 to 4.75 mm - 83.70 m <sup>3</sup>    |                               |    |    |    |                                       |
| Rs. 582=80/m <sup>3</sup>                   |                               |    |    |    | Rs. 48,780.~                          |
| vi) 4.75 mm - 60.51 m <sup>3</sup>          |                               |    |    |    |                                       |
| Rs. 251=35/m <sup>3</sup>                   |                               |    |    |    | Rs. 15,209.~                          |
| vii) C. Sand - 1.03 m <sup>3</sup>          |                               |    |    |    | Rs. 175=80/m <sup>3</sup> Rs. 181.~   |
| viii) 40 mm - 1.03 m <sup>3</sup>           |                               |    |    |    | Rs. 494=15/m <sup>3</sup> Rs. 509.~   |
| ix) 20 mm - 1.77 m <sup>3</sup>             |                               |    |    |    | Rs. 604=91/m <sup>3</sup> Rs. 1,071.~ |
| x) 10 mm - 0.06 m <sup>3</sup>              |                               |    |    |    | Rs. 668=80/m <sup>3</sup> Rs. 40.~    |
|                                             |                               |    |    |    | Rs. 1,83,361.~                        |
| 10% S.F. i.e.                               |                               |    |    |    | Rs. 18,336.~                          |
|                                             |                               |    |    |    | (B)                                   |

Continuation

|                                                                                                            |                                                           |  |  |
|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--|--|
| material consumption                                                                                       |                                                           |  |  |
| i)                                                                                                         | E/w - 1356.23 m <sup>3</sup>                              |  |  |
| ii)                                                                                                        | 53 mm to 22.4 mm - 82.79 m <sup>3</sup>                   |  |  |
|                                                                                                            | OR 511 = 44 m <sup>3</sup>                                |  |  |
| ii)                                                                                                        | 11.2 mm - 16.62 m <sup>3</sup> OR 397 = 73 m <sup>3</sup> |  |  |
| v)                                                                                                         | Prime Coat (SSf) = 784.33 kg.                             |  |  |
| v)                                                                                                         | Tack coat (RS-1D) = 1475.47 kg.                           |  |  |
| i)                                                                                                         | Bitumen D - 14630.9 kg.                                   |  |  |
| ii)                                                                                                        | waste plastic - 202.31 kg.                                |  |  |
| iii)                                                                                                       | crushed stone - 35937 m <sup>3</sup>                      |  |  |
|                                                                                                            | OR 523 = 37 m <sup>3</sup>                                |  |  |
| <br>21.11.2022<br>J = E |                                                           |  |  |

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