

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग कार्य प्रमंडल बेनीपट्टी।

दिनांक 15.03.2022

पत्रांक 503 3150

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, बेनीपट्टी ।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी –सह– सचिव,  
बिहार ग्रामीण पथ विकास अभिकरण,  
ग्रामीण कार्य विभाग,  
बिहार, पटना ।

विषय:— शीर्ष NEW MAINTENANCE POLICY – 2018 (MR – 3054) में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में कहना है शीर्ष NEW MAINTENANCE POLICY – 2018 (MR – 3054) अन्तर्गत पथ में संलग्न विवरणी के अनुसार आवंटन उपलब्ध कराने की कृपा की जाय ताक संवेदक का भुगतान किया जा सके।

अनु०:—

1. अधियाचना प्रमाण पत्र 1 पृष्ठ में ।
2. उपयोगिता प्रमाण पत्र एक प्रति ।

विश्वासभाजन

अ.प. 150

15-3-22

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, बेनीपट्टी।

# FORM GFR 19-A

(See Government of India's Decision (I) below Rule-150)  
Form of Utilisation Certificate Upto the month of 28 February 2022

New Maintenance policy - 2018

PIU – Executive Engineer, R.W.D (W) Division, Benipatti

| SL. No | Name of Gen.heme                                                | Sanction No. & Date with Amount (In Rs. lacs)                | Amount Received (In Rs. lacs) | Particulars                                                                                                                                                                                                                                                                                                                                                                                   |
|--------|-----------------------------------------------------------------|--------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | Construction of Rural roads under New maintenance policy - 2018 | Authorization letter No. 05 we dt- 25.01.2022<br>Rs.13.21004 | 739.29396                     | Certified that out of Rs.739.29396 Lakh received during the years up to 2021-22 (28 February 2022) in favour of Ex. Engineer, RWD (W) Division Benipatti, Madhubani, Bihar, a sum of Rs. 738.68781 Lakh has been utilized for the purpose of New maintenance policy-2018 as given in the margin for which the balance of Rs 0.60615 Lakh remaining unutilized at the end of the period under. |

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.

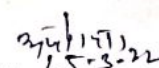
**Kind of Checks exercised :-**

- 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.

**3. Physical Progress achieved:-**

- Construction of Road Works.
- Construction of CD Works.

  
Divisional Account Officer  
R.W.D (W) Division  
Benipatti

  
Executive Engineer  
R.W.D (W) Division  
Benipatti

# Format of Requisition under Head New Maintenance policy - 2018 (MR- 3054) for the month of March-2022

name of Division :- Benipatti

| 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 m/km) | Thickness of Bitumen Layer (in mm) | Value of Bitumen Content in Percentage | Previous Total Allocated 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      | 2                       | 3                                | 4                     | 5                                             | 6                   | 7                                                    | 8                                    | 9                          | 10                          | 11                   | 12                                  | 13                        | 14                     | 15                                 | 16                                     | 17                                        | 18                                          | 19                                      |         |  |
| 1      | MR-N/19-20 Benipatti/08 | Akhaha (Pipra) To D.K.B.M. Road  | 31910001027           | 2147/05.07.2019                               | 1.500               | 56.16550                                             | 37.01123                             | 14.87238                   | 28MBD/2020-21<br>22.02.2020 | 21.02.2021           | 05.03.2022                          | 2936                      | 25                     | 5                                  | 0.00000                                | 0.00000                                   | 36.86554                                    | BT Work Completed                       |         |  |
| 2      |                         | Saharghat To Mahua Road          | 31910001031           | 2147/05.07.2019                               | 2.400               | 86.73010                                             | 57.93911                             | 22.12437                   | 28MBD/2020-21<br>22.02.2020 | 21.02.2021           | 05.03.2022                          | 2504                      | 25                     | 5                                  | 0.00000                                | 0.00000                                   | 57.31617                                    | BT Work Completed                       |         |  |
| 3      |                         | Uttar Loma Chok To Loma Gaon Tak | 31910003006           | 2147/05.07.2019                               | 1.330               | 47.83920                                             | 31.65154                             | 12.81857                   | 28MBD/2020-21<br>22.02.2020 | 21.02.2021           | 07.03.2022                          | 2416                      | 25                     | 5                                  | 0.00000                                | 0.00000                                   | 31.63588                                    | BT Work Completed                       |         |  |
| 4      | MR-N/19-20 Benipatti/06 | Banatpur to Nandi Bhoji Chooch   | 31910001028           | 1859/24.06.2019                               | 2.250               | 86.44100                                             | 53.51793                             | 21.55295                   | 72MBD/19-20<br>25.01.2020   | 24.01.2021           | 10.03.2022                          | 2916                      | 25                     | 5                                  | 0.00000                                | 0.00000                                   | 53.01945                                    | BT Work Completed                       |         |  |
| Total  |                         |                                  |                       |                                               |                     |                                                      |                                      |                            |                             |                      |                                     | 10772                     | 100                    | 20                                 | 0.00000                                | 0.00000                                   | 178.83704                                   |                                         |         |  |

*[Signature]*  
Divisional Account Officer  
R.W.D(W)Div. Benipatti

*[Signature]*  
Executive Engineer  
R.W.D(W)Div. Benipatti



~~BIHAR P. W. D.~~ ~~Schedule XLV - Form NO. 134.~~ ~~वर्क अंग~~ MR 3054

BIHAR P. W. D.

श्री-श्री 125-1121111  
सु

पुनर्स्थापना

DIVISION

पुनर्स्थापना

SUB-DIVISION

MEASUREMENT BOOK

MBH-1237

Name of the 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)

1

| Particulars               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------|-------------------------------|----|----|----|------------------|
|                           | No.                           | L. | B. | D. |                  |
| N/W:-                     |                               |    |    |    |                  |
| Maintenance of Road       |                               |    |    |    |                  |
| & C.D. work MR-N/19-20    |                               |    |    |    |                  |
| for Banatpur to Nandi     |                               |    |    |    |                  |
| Bheji Chauk               |                               |    |    |    |                  |
| Name of Agency:-          |                               |    |    |    |                  |
| Sri Srest Narayan         |                               |    |    |    |                  |
| Jha, Benipatti, Madhubani |                               |    |    |    |                  |
| Aggr. Amt - Rs.           |                               |    |    |    |                  |
| 29225634.40               |                               |    |    |    |                  |
| D.O.S.                    |                               |    |    |    |                  |
| 25.01.2020                |                               |    |    |    |                  |
| D.O.C                     |                               |    |    |    |                  |
| 24.01.2021                |                               |    |    |    |                  |
|                           |                               |    |    |    |                  |
|                           |                               |    |    |    |                  |
|                           |                               |    |    |    |                  |

|                                                                             |   |   |   |   |              |
|-----------------------------------------------------------------------------|---|---|---|---|--------------|
| Record Entry.                                                               |   |   |   |   |              |
| Clearing & grubbing Road                                                    |   |   |   |   |              |
| Land                                                                        | - | - | - | - | all comp job |
| -                                                                           | - | - | - | - | SDE/I.       |
| $2 \times 20 \times 100 \times \frac{0.90 + 1.35}{2} = 4500.00 \text{ m}^2$ |   |   |   |   |              |
| $2 \times 5 \times 50 \times \frac{0.50 + 1.75}{2} = 281.25 \text{ m}^2$    |   |   |   |   |              |
| $5062.50 \text{ m}^2$                                                       |   |   |   |   |              |
| 0.506 Hect                                                                  |   |   |   |   |              |
| ② Construction of GSB with grading & with                                   |   |   |   |   |              |
| app. quality of matt. ---                                                   |   |   |   |   |              |
| all comp job. --- SDE/I.                                                    |   |   |   |   |              |
| Ch. 0 to 200                                                                |   |   |   |   |              |
| $2 \times 4.50 \times 1.61 \times 0.10 = 1.44 \text{ m}^3$                  |   |   |   |   |              |
| $2 \times 3.5 \times 1.45 \times 0.10 = 1.05 \text{ m}^3$                   |   |   |   |   |              |



# Abstract of Cost.

Sch. XLV form No. 134

| Particulars                    | Details of actual measurement |                |    |    | Contents of area |
|--------------------------------|-------------------------------|----------------|----|----|------------------|
|                                | No.                           | L.             | B. | D. |                  |
| ① clearing & grubbing Rd. land |                               |                |    |    |                  |
| QVTHB P-1                      | 0.506                         | Hect           |    |    |                  |
| ② M                            | 49496.70                      |                |    | M  | 25045.00         |
| ② Const. of GSB grading I      |                               |                |    |    |                  |
| QVTHB P-3                      | 82.93                         | M <sup>3</sup> |    |    |                  |
| ③ M                            | 3189.47                       |                |    | M  | 264503.00        |
| ③ PIL WBM gr-III               |                               |                |    |    |                  |
| QVTHB P-3                      | 90.57                         | M <sup>3</sup> |    |    |                  |
| ④ M                            | 3951.78                       |                |    | M  | 357913.00        |
| ④ P/A Primer Coat —            |                               |                |    |    |                  |
| QVTHB P-5                      | 1219.70                       | M <sup>2</sup> |    |    |                  |
| ⑤ M                            | 41.21                         |                |    | M  | 50264.00         |
| ⑤ Patch work over WBM          |                               |                |    |    |                  |

|                                    |          |                |  |   |            |
|------------------------------------|----------|----------------|--|---|------------|
| QVTHB P-5                          | 2071.41  | M <sup>2</sup> |  |   |            |
| ⑥ M                                | 211.59   |                |  | M | 438290.00  |
| ⑥ P/A tack coat — — —              |          |                |  |   |            |
| QVTHB P-6                          | 10593.23 | M <sup>2</sup> |  |   |            |
| ⑦ M                                | 13.98    |                |  | M | 148094.00  |
| ⑦ PIL SDBC 25mm thick              |          |                |  |   |            |
| QVTHB P-6                          | 212.02   | M <sup>2</sup> |  |   |            |
| ⑧ M                                | 10625.43 |                |  | M | 2252804.00 |
| ⑧ Brick masonry work (1:3)         |          |                |  |   |            |
| QVTHB P-6                          | 17.49    | M <sup>3</sup> |  |   |            |
| ⑨ M                                | 5701.64  |                |  | M | 99722.00   |
| ⑨ Const. of Subgrade & E. shoulder |          |                |  |   |            |
| QVTHB P-7                          | 1267.50  | M <sup>3</sup> |  |   |            |
| ⑩ M                                | 176.75   |                |  | M | 224031.00  |

Continuation

| Particulars                  | Details of actual measurement |         |                       |    | Contents of area |
|------------------------------|-------------------------------|---------|-----------------------|----|------------------|
|                              | No.                           | L.      | B.                    | D. |                  |
| ⑩ Plastering with C.M (1:4)  |                               |         |                       |    |                  |
| QUTMB P-7                    |                               |         | 248.64 M <sup>2</sup> |    |                  |
| ②                            |                               | 171.82  |                       |    |                  |
| ⑪ Plv punning                |                               |         |                       |    | 42721.00         |
| QUTMB P-7                    |                               |         | 248.64 M <sup>2</sup> |    |                  |
| ②                            |                               | 45.01   |                       |    |                  |
| ⑫ PIF                        |                               |         |                       |    | 11191.00         |
| KM Post                      |                               |         |                       |    |                  |
| QUTMB P-7                    |                               |         | 3 Nos.                |    |                  |
| ②                            |                               | 2355.91 |                       |    |                  |
| ⑬ 200 M Post - 9             |                               |         |                       |    | 7068.00          |
| ②                            |                               | 635.92  |                       |    |                  |
| ⑬ PIF Direction & Precedence |                               |         |                       |    | 5723.00          |
|                              |                               |         |                       |    |                  |

|                                    |           |                     |  |           |
|------------------------------------|-----------|---------------------|--|-----------|
| Signs                              | QUTMB P-7 | 1.92 M <sup>2</sup> |  |           |
| ②                                  | 12499.99  |                     |  | 24000.00  |
| ⑭ PIF retroreflective traffic sign |           |                     |  |           |
| QUTMB P-8                          |           |                     |  |           |
| (i) 600mm eq. lat. triangular      |           |                     |  |           |
| 35 Nos @                           | 3707.71   |                     |  | 129770.00 |
| (ii) 600 mm circular               |           |                     |  |           |
| 17 Nos @                           | 3841.43   |                     |  | 65304.00  |
| (iii) 600x450 rectangular          |           |                     |  |           |
| QUTMB 7 Nos                        |           |                     |  |           |
| ②                                  | 3711.02   |                     |  | 25977.00  |
| (iv) 900mm octagonal stop board    |           |                     |  |           |
| QUTMB P-8 6 Nos                    |           |                     |  |           |
| ②                                  | 7743.74   |                     |  | 46462.00  |







# Banatpur to Nandi Bhoji Chooch

| Date   | Time     | Section No. | Length in km | Bumps in mm | Speed Rate | OR mm/km | IRI CATEGORY | Latitude | ongitude | Event         |
|--------|----------|-------------|--------------|-------------|------------|----------|--------------|----------|----------|---------------|
| 7/3/22 | 17:37:40 | 20          | 0.1          | 200         | 5.8        | 2000     | ROAD         | 26.51363 | 85.86397 | Normal        |
| 7/3/22 | 17:38:37 | 20          | 0.1          | 180         | 10.7       | 1800     | ROAD         | 26.48447 | 85.91685 | Speed Brei    |
| 7/3/22 | 17:39:02 | 20          | 0.1          | 140         | 13.9       | 1400     | ROAD         | 26.48458 | 85.91649 | Normal        |
| 7/3/22 | 17:39:18 | 20          | 0.1          | 210         | 22         | 2100     | ROAD         | 26.48517 | 85.9154  | Normal        |
| 7/3/22 | 17:39:34 | 20          | 0.1          | 230         | 23.4       | 2300     | ROAD         | 26.4849  | 85.91415 | Culvert       |
| 7/3/22 | 17:40:01 | 20          | 0.1          | 200         | 13.5       | 2000     | ROAD         | 26.48505 | 85.91351 | Normal        |
| 7/3/22 | 17:40:25 | 20          | 0.1          | 320         | 15.3       | 3200     | ROAD         | 26.48431 | 85.91277 | Curve         |
| 7/3/22 | 17:40:52 | 20          | 0.1          | 380         | 13.4       | 3800     | ROAD         | 26.48431 | 85.91277 | Speed Breaker |
| 7/3/22 | 17:41:16 | 20          | 0.1          | 430         | 14.2       | 3900     | ROAD         | 26.48431 | 85.91277 | Normal        |
| 7/3/22 | 17:41:48 | 20          | 0.1          | 220         | 11.7       | 2200     | ROAD         | 26.48431 | 85.91277 | Curve         |
| 7/3/22 | 17:42:15 | 20          | 0.1          | 350         | 13.3       | 3500     | ROAD         | 26.48431 | 85.91277 | Normal        |
| 7/3/22 | 17:42:46 | 20          | 0.1          | 280         | 10.9       | 2800     | ROAD         | 26.48153 | 85.90987 | Speed Breaker |
| 7/3/22 | 17:43:11 | 20          | 0.1          | 270         | 14.9       | 2700     | ROAD         | 26.48059 | 85.90934 | Normal        |
| 7/3/22 | 17:43:41 | 20          | 0.1          | 350         | 12.1       | 3500     | ROAD         | 26.4799  | 85.90868 | Normal        |
| 7/3/22 | 17:44:14 | 20          | 0.1          | 360         | 10.9       | 3600     | ROAD         | 26.4799  | 85.90868 | Curve         |
| 7/3/22 | 17:44:45 | 20          | 0.1          | 360         | 11.5       | 3600     | ROAD         | 26.4799  | 85.90868 | Speed Breaker |
| 7/3/22 | 17:45:12 | 20          | 0.1          | 240         | 13.5       | 2400     | ROAD         | 26.47971 | 85.90608 | Normal        |
| 7/3/22 | 17:45:36 | 20          | 0.1          | 500         | 14.4       | 3900     | ROAD         | 26.47999 | 85.90493 | Normal        |
| 7/3/22 | 17:45:58 | 20          | 0.1          | 330         | 16.6       | 3300     | ROAD         | 26.47999 | 85.90493 | Curve         |
| 7/3/22 | 17:46:30 | 20          | 0.1          | 300         | 11.1       | 3000     | ROAD         | 26.47996 | 85.90256 | Normal        |
| 7/3/22 | 17:46:55 | 20          | 0.1          | 280         | 14.8       | 2800     | ROAD         | 26.47991 | 85.9016  | Curve         |
| 7/3/22 | 17:47:28 | 20          | 0.1          | 310         | 10.4       | 3100     | ROAD         | 26.47965 | 85.90154 | Normal        |
|        |          |             |              | Avg         |            | 2916     |              |          |          |               |

$$Y = 0 * X^2 + 0.947 * X + 208.9$$

$$X = 3100$$

$$Y = 3145$$

(R) RURAL ROAD

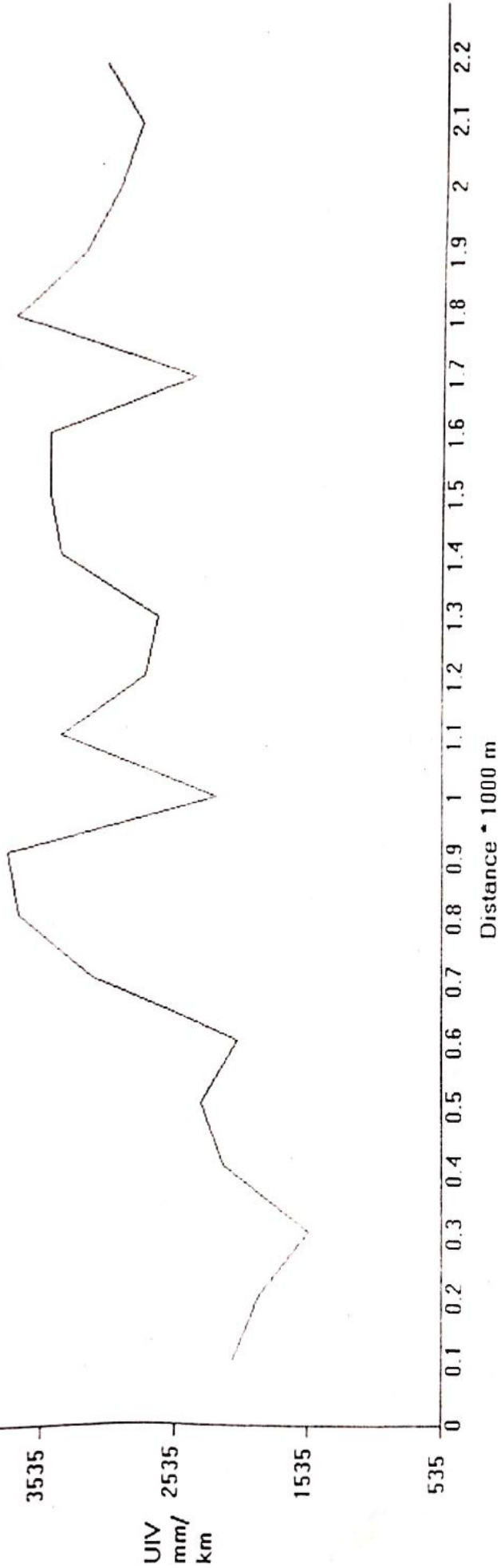
Good <4000  
Average 4001-5000  
Poor >5001

07/03/22  
A.E.

07/03/22  
A.E.

07/03/22  
A.E.

File : C:\Users\RWD\Desktop\BUMP 08.03.2022\New folder\09011311.Xls, Section No. 20, Eqn :  $Y = 0 - X^2 +$   
 Name of Customer : Sreest Narayan Jha, Name of Work/ Road : Banatpur to Nandi Bhoji Choock, Lab Job number :



Handwritten notes and signatures:

- Top left:  $7/03/22$  A.E
- Top right:  $7/03/22$  I.E
- Bottom left:  $7/03/22$  A.E
- Bottom right:  $7/03/22$  I.E



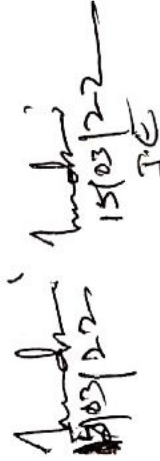
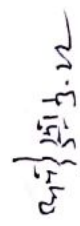
OFFICE OF THE EXECUTIVE ENGINEER

RWD WORKS DIVISION

BENIPATTI

Name of Scheme:- Construction of Banatpur to Nandi Bhoji Chooch , Package No. - RM/MU/MUZ/20/0006

Project ID - 31910001028

|                                                                                                         |                                                                                                        |                                                                                                 |
|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Certified that all item wise 100%<br>measurement has been taken by<br>me                                | Certified that all item wise 50%<br>measurement has been Cheked by<br>me                               | Certified that all item wise 10%<br>measurement has been Cheked by<br>me                        |
| <br>15/03/22<br>J.E | <br>15/03/22<br>A.E | <br>15/03/22 |
| Junior Engineer<br>RWD Work Section benipatti<br>Works Division benipatti                               | Assistant Engineer<br>RWD Work Sub Division Benipatti<br>Works Division Benipatti                      | Executive Engineer<br>RWD Works Division<br>Benipatti                                           |