

Agreement No - 55400/201-22

Ram Chandra Yadav.

MR-3054

MR-N/19-20 Jaynagar/09  
Repair & Road from Chachhala to Madhuga.

# Measurement Book

Schedule XLV-Form No. 134

पञ्चगव्य विभाग  
ग्रामिण कर्म विभाग

ग्राम विभाग

DIVISION

1258

BASUPATTI

SUB-DIVISION

प्रमाणित किया जाता है कि इस  
मा. में मशीन द्वारा मुद्रित 01 से  
100 तक अंकित है जो अवर प्रमंडल  
पदाधिकारी जाती पट्टी के नाम  
लिखित किया जाता है।

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल, जयपुर

7/9/2022

Sch, XLV-Form No. 134

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल, जयपुर

DIVISION

SUB-DIVISION

## Measurement Book

No.

1258

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

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

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

# 1st on s/c Bill

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 Road :- Repair of Rd from Chacharha TO Haddiya |                               |       |        |    |                      |
| Hq No - MR-N/19-10 Jagmohan/09.                        |                               |       |        |    |                      |
| Agency :- Ram chandra yadav.                           |                               |       |        |    |                      |
| Agreement NO - SSMBD/201-2012                          |                               |       |        |    |                      |
| Date of commencement 20/10/12                          |                               |       |        |    |                      |
| Date of completion 19/10/12                            |                               |       |        |    |                      |
| Rate quoted - 0.00 % below                             |                               |       |        |    |                      |
| Record copy                                            |                               |       |        |    |                      |
| ① Prov. and final measurement 2x4                      |                               |       |        |    |                      |
| ② clearing and grubbing earth                          |                               |       |        |    |                      |
| 2x                                                     | 25x                           | 50x   | 1.0    | =  | 1500.00              |
| 2x                                                     | 24x                           | 50x   | 1.0    | =  | 2400.00              |
| 2x                                                     | 24x                           | 50x   | 1.0    | =  | 2400.00              |
| 2x                                                     | 24x                           | 50x   | 1.0    | =  | 2400.00              |
| 2x                                                     | 33x                           | 50x   | 1.0    | =  | 3300.00              |
| 2x                                                     | 7.50x                         | 1.00  |        | =  | 15.00                |
| T =                                                    |                               |       |        |    | 13015 M <sup>2</sup> |
|                                                        |                               |       |        |    | = 1.302 Hec.         |
| ③ Prov. used in h.b.                                   |                               |       |        |    |                      |
| 11x                                                    | 3.5x                          | 1.80x | 0.1502 |    | 10.40                |

| Particulars | Details of actual measurement |      |      |       | Contents of area |
|-------------|-------------------------------|------|------|-------|------------------|
|             | No.                           | L.   | B.   | D.    |                  |
|             | 8 X                           | 2.30 | 1.20 | 0.100 | 2.76 ✓           |
|             | 4 X                           | 6.5  | 3.25 | 0.100 | 9.75 ✓           |
|             | 2 X                           | 30   | 0.40 | 0.125 | 3.00 ✓           |
|             | 7 X                           | 3.45 | 1.65 | 0.100 | 3.98 ✓           |
|             | 9 X                           | 7.55 | 1.85 | 0.100 | 12.57 ✓          |
|             | 2 X                           | 8.5  | 2.45 | 0.100 | 4.17 ✓           |
|             | 3 X                           | 9.9  | 2.85 | 0.100 | 4.19 ✓           |
|             | 42 X                          | 1.55 | 0.85 | 0.100 | 4.82 ✓           |
|             | 12 X                          | 3.90 | 1.95 | 0.100 | 9.13 ✓           |
|             | 2 X                           | 1.80 | 0.90 | 0.150 | 0.49 ✓           |
|             | 1 X                           | 11.4 | 2.45 | 0.100 | 2.29 ✓           |
|             | 31 X                          | 1.6  | 1.30 | 0.100 | 6.45 ✓           |
|             | 1 X                           | 7.36 | 1.45 | 0.100 | 7.37 ✓           |
|             | 1 X                           | 6.8  | 2.25 | 0.100 | 1.87 ✓           |
|             | 1 X                           | 2.90 | 3.75 | 0.100 | 1.12 ✓           |
|             | 3 X                           | 4.8  | 1.95 | 0.100 | 2.87 ✓           |
|             | 2 X                           | 4.3  | 0.75 | 0.100 | 0.97 ✓           |
|             | 1 X                           | 2.75 | 1.45 | 0.100 | 0.400 ✓          |
|             | 1 X                           | 3.50 | 1.15 | 0.100 | 0.44 ✓           |
|             | 2 X                           | 2.40 | 1.40 | 0.100 | 0.84 ✓           |
|             | 1 X                           | 6.4  | 1.50 | 0.100 | 0.96 ✓           |
|             | 2 X                           | 1.50 | 1.20 | 0.100 | 0.27 ✓           |
|             | 12 X                          | 0.60 | 0.45 | 0.150 | 0.49 ✓           |
|             | 1 X                           | 1.70 | 0.60 | 0.100 | 0.13 ✓           |
|             | 1 X                           | 5.80 | 2.25 | 0.100 | 2.29 ✓           |
|             | 6 X                           | 1.90 | 1.20 | 0.100 | 1.37 ✓           |
|             | 1 X                           | 5    | 0.90 | 0.100 | 0.45 ✓           |

78.09

$$T = 55.8140$$

Continuation

| Particulars | Details of actual measurement |      |      |        | Contents of area |
|-------------|-------------------------------|------|------|--------|------------------|
|             | No.                           | L.   | B.   | D.     |                  |
|             |                               |      |      | B.R. 2 | 55.3142          |
|             | 3                             | 4.8  | 1.95 | 0.075  | 2.11             |
|             | 2                             | 4.50 | 0.25 | 0.075  | 0.48             |
|             | 1                             | 2.75 | 1.45 | 0.075  | 0.50             |
|             | 6                             | 3.50 | 1.45 | 0.075  | 1.97             |
|             | 2                             | 2.4  | 1.40 | 0.075  | 0.50             |
|             | 1                             | 6.40 | 1.50 | 0.075  | 0.72             |
|             | 2                             | 1.5  | 1.20 | 0.075  | 0.27             |
|             | 12                            | 0.60 | 0.45 | 0.075  | 0.34             |
|             | 1                             | 1.20 | 0.60 | 0.075  | 0.05             |
|             | 1                             | 5.8  | 2.75 | 0.075  | 1.20             |
|             | 6                             | 1.90 | 1.20 | 0.075  | 1.03             |
|             | 1                             | 5    | 0.90 | 0.075  | 0.34             |
|             | 5                             | 2.40 | 1.20 | 0.075  | 1.08             |
|             | 1                             | 5.8  | 2.1  | 0.075  | 0.91             |
|             | 37                            | 1.20 | 0.45 | 0.075  | 1.50             |
|             | 2                             | 3.90 | 2.40 | 0.075  | 1.40             |
|             | 8                             | 2.40 | 1.10 | 0.075  | 1.58             |
|             | 5                             | 6.45 | 1.20 | 0.075  | 2.90             |
|             | 8                             | 3.85 | 1.55 | 0.075  | 3.58             |
|             | 2                             | 4.54 | 1.25 | 0.075  | 0.85             |
|             | 2                             | 8.65 | 2.55 | 0.075  | 3.31             |
|             | 2                             | 7.5  | 2.15 | 0.075  | 2.42             |
|             | 9                             | 2.80 | 1.57 | 0.075  | 2.97             |
|             | 3                             | 5.42 | 1.65 | 0.075  | 2.01             |
|             | 2                             | 2.85 | 1.95 | 0.075  | 0.83             |
|             | 68                            | 1.35 | 0.85 | 0.075  | 5.85             |
|             | 1                             | 9.50 | 1.20 | 0.075  | 1.24             |

T = 96.9244

Continuation

| Particulars | Details of actual measurement |       |       |        | Contents of area |
|-------------|-------------------------------|-------|-------|--------|------------------|
|             | No.                           | L.    | B.    | D.     |                  |
|             |                               |       |       | B.F. = | 96.9211          |
|             | 1x                            | 8.5x  | 1.25x | 0.075x | 0.86             |
|             | 1x                            | 4.50x | 0.95x | 0.075x | 0.32             |
|             | 1x                            | 3.58x | 1.96x | 0.075x | 0.53             |
|             | 4x                            | 1.55x | 1.45x | 0.075x | 0.67             |
|             | 1x                            | 2.78x | 3.57x | 0.075x | 0.64             |
|             | 1x                            | 5.6x  | 2.14x | 0.075x | 0.90             |
|             | 1x                            | 4.70x | 1.40x | 0.075x | 0.49             |
|             | 2x                            | 6.15x | 1.60x | 0.075x | 1.48             |
|             | 1x                            | 2.30x | 2.35x | 0.075x | 0.41             |
|             | 1x                            | 3.50x | 1.75x | 0.075x | 0.48             |
|             | 1x                            | 2.45x | 3.25x | 0.075x | 0.69             |
|             | 1x                            | 18x   | 3.25x | 0.075x | 5.66             |
|             | 1x                            | 5.8x  | 2.10x | 0.075x | 0.91             |
|             | 23x                           | 1.1x  | 1.45x | 0.075x | 2.23             |
|             | 4x                            | 3.90x | 1.24x | 0.075x | 1.45             |
|             | 16x                           | 2.40x | 0.90x | 0.075x | 2.59             |
|             | 3x                            | 2.90x | 1.80x | 0.075x | 1.17             |
|             | 8x                            | 2.30x | 1.20x | 0.075x | 1.66             |
|             | 1x                            | 15x   | 0.60x | 0.075x | 0.68             |
|             | 2x                            | 5x    | 2.15x | 0.075x | 1.26             |
|             | 23x                           | 1.20x | 0.90x | 0.075x | 1.85             |
|             | 2x                            | 4.10x | 1.50x | 0.075x | 0.92             |
|             | 2x                            | 4.50x | 0.50x | 0.075x | 0.34             |
|             | 2x                            | 4.90x | 3.25x | 0.075x | 2.26             |
|             | 1x                            | 5.0x  | 3.0x  | 0.075x | 1.13             |
|             | 1x                            | 24.3x | 1.50x | 0.075x | 2.22             |
|             | 19x                           | 3.20x | 3.15x | 0.075x | 17.06            |

T = 179.207

342  
27/12/23  
ghe

Continuation

| Particulars        | Details of actual measurement |         |        |    | Contents of area |
|--------------------|-------------------------------|---------|--------|----|------------------|
|                    | No.                           | L.      | B.     | D. |                  |
| ⑤ Prov. Prime coal |                               |         |        |    |                  |
|                    | 149.2                         | ÷ 0.075 | =      |    | 1989.33          |
|                    | 5                             | 2.5     | × 0.90 | =  | 11.25            |
|                    |                               |         |        |    | $T = 2000.584^2$ |
| ⑥ Prov. Pack coal  |                               |         |        |    |                  |
|                    | 149.10                        | ÷ 0.075 | =      |    | 1989.33          |
|                    | 5                             | 2.50    | × 0.90 | =  | 11.25            |
|                    | 22                            | 1.80    | × 0.90 | =  | 35.14            |
|                    | 26                            | 3.55    | × 1.75 | =  | 161.53           |
|                    | 6                             | 5.5     | × 2.40 | =  | 79.20            |
|                    | 2                             | 15      | × 1.50 | =  | 25.00            |
|                    | 2                             | 30      | × 2.25 | =  | 135.00           |
|                    | 2                             | 6.7     | × 2.90 | =  | 88.86            |
|                    | 22                            | 4.50    | × 3.25 | =  | 321.25           |
|                    | 52                            | 1.35    | × 1.50 | =  | 145.30           |
|                    | 31                            | 3.45    | × 1.32 | =  | 141.17           |
|                    | 21                            | 8.4     | × 2.45 | =  | 432.18           |
|                    | 9                             | 5.8     | × 3.45 | =  | 180.09           |
|                    | 35                            | 3.80    | × 2.65 | =  | 352.45           |
|                    | 43                            | 5.9     | × 1.95 | =  | 494.82           |
|                    | 93                            | 1.30    | × 0.45 | =  | 54.41            |
|                    | 13                            | 5.45    | × 2.15 | =  | 152.33           |
|                    | 2                             | 6.8     | × 1.85 | =  | 25.16            |
|                    | 1                             | 5       | × 2.47 | =  | 12.35            |
|                    | 1                             | 5.25    | × 3.10 | =  | 27.83            |
|                    | 1                             | 12.45   | × 2.24 | =  | 34.11            |
|                    | 1                             | 3.25    | × 3.40 | =  | 11.05            |
|                    | 1                             | 15      | × 3.75 | =  | 56.25            |

T = 4936.46 m

Continuation

| Particulars | Details of actual measurement |       |      |      | Contents of area |
|-------------|-------------------------------|-------|------|------|------------------|
|             | No.                           | L.    | B.   | D.   |                  |
|             |                               |       |      | BF = | 4936.46          |
|             | 1 X                           | 19.35 | 1.35 | =    | 26.12            |
|             | 24 X                          | 3.5   | 2.15 | =    | 180.60           |
|             | 1 X                           | 16.58 | 3.25 | =    | 62.18            |
|             | 1 X                           | 18.57 | 3.15 | =    | 58.15            |
|             | 1 X                           | 18.57 | 2.45 | =    | 45.50            |
|             | 12 X                          | 9.24  | 1.35 | =    | 68.69            |
|             | 1 X                           | 16.85 | 1.45 | =    | 24.43            |
|             | 5 X                           | 9.40  | 2.85 | =    | 135.95           |
|             |                               |       |      | T =  | 5536.45          |

⑦ Pave Patches by H-88

Same only under the

M-⑥ P-⑦ TMS = 5536.45

67 1/2

12/03/23

J.E.

⑧ Pave Truck Load

|      |        |                                          |   |         |
|------|--------|------------------------------------------|---|---------|
| 1 X  | 15 X   | $\left(\frac{5.10 + 3.25}{2}\right)$     | = | 66.38   |
| 40 X | 30.0 X | 3.25                                     | = | 4500.00 |
| 1 X  | 10 X   | $\left(\frac{5 + 3.25}{2}\right)$        | = | 43.25   |
| 1 X  | 20.5 X | 3.25                                     | = | 75.00   |
| 5 X  | 30 X   | 3.25                                     | = | 562.50  |
| 1 X  | 30 X   | $\left(\frac{3.25 + 4 + 3.25}{3}\right)$ | = | 115.00  |
| 1 X  | 30 X   | $\left(\frac{3.25 + 4.00}{2}\right)$     | = | 117.00  |
| 1 X  | 16.0 X | 3.25                                     | = | 60.00   |
| 1 X  | 14 X   | 3.25                                     | = | 52.50   |
| 1 X  | 30.0 X | 3.25                                     | = | 1237.50 |
| 1 X  | 20 X   | 3.25                                     | = | 26.25   |

T = 6855.88

Continuation

| Particulars                | Details of actual measurement |       |                              |       | Contents of area            |
|----------------------------|-------------------------------|-------|------------------------------|-------|-----------------------------|
|                            | No.                           | L.    | B.                           | D.    |                             |
|                            |                               |       | B.F.                         |       | 6855.88                     |
|                            | 1                             | 23.0  | 3.75                         |       | 86.25                       |
|                            | 18                            | 30    | 3.75                         |       | 2025.00                     |
|                            | 1                             | 4.0   | $\frac{(10.80+3.5)}{2}$      |       | 28.60                       |
|                            | 10                            | 30    | 3.75                         |       | 1125.00                     |
|                            | 1                             | 1.7   | $\frac{(7.6+5.2)}{2}$        |       | 10.88                       |
|                            | 20                            | 30.0  | 3.75                         |       | 2250.00                     |
|                            | 1                             | 12.0  | $\frac{(18.0+3.0)}{2}$       |       | 126.00                      |
|                            | 27                            | 30.0  | 3.75                         |       | 3032.50                     |
|                            | 1                             | 26.0  | $\frac{(19+4.5+3.75)}{3}$    |       | 149.50                      |
|                            | 10                            | 30.0  | 3.75                         |       | 1125.00                     |
|                            | 1                             | 30    | $\frac{(3.75+3.65+3.75)}{3}$ |       | 111.80                      |
|                            | 21                            | 30.0  | 3.75                         |       | 2362.50                     |
|                            | 1                             | 16.50 | $\frac{(8.40+3.25)}{2}$      |       | 100.24                      |
|                            | 32                            | 30    | 3.75                         |       | 3600.00                     |
|                            | 1                             | 30    | $\frac{(3.75+3.50+3.75)}{3}$ |       | 110.00                      |
|                            | 4                             | 30    | 3.75                         |       | 450.00                      |
|                            | 1                             | 4.0   | $\frac{(4.4+2.1)}{2}$        |       | 13.00                       |
|                            | 11                            | 30.0  | 3.75                         |       | 1237.50                     |
|                            |                               |       |                              |       | T = 24804.354               |
| ⑨ Prov. S.D. B.C.          |                               |       |                              |       | 241794.35                   |
| Same area with item no     |                               |       |                              |       |                             |
| ⑩ 17m p-⑧                  |                               |       |                              |       | 619.87                      |
|                            |                               |       |                              |       | 24804.35 × 0.025 = 620.1094 |
| ⑪ Prov. Road widening work |                               |       |                              |       |                             |
| not applied here           |                               |       |                              |       |                             |
|                            | 2                             | 15    | 50                           | 0.100 | 150.00                      |
|                            | 2                             | 15    | 50                           | 0.100 | 150.00                      |
|                            |                               |       |                              |       | T = 300.00                  |

| Particulars                  | Details of actual measurement |    |    |        | Contents of area |
|------------------------------|-------------------------------|----|----|--------|------------------|
|                              | No.                           | L. | B. | D.     |                  |
|                              |                               |    |    | B.F. = | 300 sq ft        |
| 2x15x50x0.100                |                               |    |    | =      | 150 sq ft        |
| 2x15x50x0.100                |                               |    |    | =      | 150 sq ft        |
| 2x20x50x0.100                |                               |    |    | 2      | 200 sq ft        |
| 2x20x50x0.100                |                               |    |    | 2      | 200 sq ft        |
| 2x15x50x0.100                |                               |    |    | =      | 150 sq ft        |
| 2x15x50x0.100                |                               |    |    | 2      | 150 sq ft        |
| 2x1x7.50x0.100               |                               |    |    | =      | 1.50 sq ft       |
|                              |                               |    |    | T 2    | 1301.50 sq ft    |
| (10) Prov. and fly by 2 nos. |                               |    |    |        |                  |
| (i) ordering by stone        |                               |    |    |        | 8 lbs            |
| (ii) 204 stone               |                               |    |    |        | 28 lbs           |
| (12) Prov. & fly wharf       |                               |    |    |        |                  |
| before m2                    |                               |    |    |        |                  |
| (i) 600mm regular m2         |                               |    |    |        | 21 lbs           |
| (ii) 600mm circular          |                               |    |    |        | 7 lbs            |
| (iii) 600x450mm regular      |                               |    |    |        | 14 lbs           |
| G.H.                         |                               |    |    |        |                  |
| 19/03/23                     |                               |    |    |        |                  |
| J.E.                         |                               |    |    |        |                  |
| S. J. S.                     |                               |    |    |        |                  |
| M2                           |                               |    |    |        |                  |

# ABSTRACT OF COST

Sch. XLV-Form No. 134 10

| Particulars                                                     | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                 | No.                           | L. | B. | D. |                  |
| ① clearing and grubbing Rd land.<br>Qty vide P-① 0.70 m         |                               |    |    |    |                  |
| 1.1024 m <sup>2</sup> @ ₹ 51327.40/m <sup>2</sup> = ₹ 66841.70  |                               |    |    |    |                  |
| ② Prov. and fix ME on Bound.<br>Qty vide P-① 0.70 m             |                               |    |    |    |                  |
| 2 Nos @ ₹ 9458.25/each = 18917.50                               |                               |    |    |    |                  |
| ③ Prov. and fix ME on Bound.<br>Qty vide P-③ 1.70 m             |                               |    |    |    |                  |
| 93.624 m <sup>3</sup> @ ₹ 3266.41/m <sup>3</sup> = 305800.20    |                               |    |    |    |                  |
| ④ Prov. and fix ME on Bound.<br>Qty vide P-⑤ 0.70 m             |                               |    |    |    |                  |
| 149.107 m <sup>3</sup> @ ₹ 4078.94/m <sup>3</sup> = 608578.00   |                               |    |    |    |                  |
| ⑤ Prov. prime load                                              |                               |    |    |    |                  |
| Qty vide P-⑥ 0.70 m                                             |                               |    |    |    |                  |
| 2000.58 m <sup>2</sup> @ ₹ 43.50/m <sup>2</sup> = 87025.00      |                               |    |    |    |                  |
| ⑥ Prov. Tank Load                                               |                               |    |    |    |                  |
| 5536.45 m <sup>2</sup> @ ₹ 21.77/m <sup>2</sup> = 121500.00     |                               |    |    |    |                  |
| + 29804.35 m <sup>2</sup> @ ₹ 14.87/m <sup>2</sup> = 441168.00  |                               |    |    |    |                  |
| 30340.80 m <sup>2</sup> @ ₹ 14.87/m <sup>2</sup> = 451168.00    |                               |    |    |    |                  |
| ⑦ Prov. M.S.S. a Pallet                                         |                               |    |    |    |                  |
| Qty vide P-⑦ 0.70 m                                             |                               |    |    |    |                  |
| 5536.45 m <sup>2</sup> @ ₹ 228.93/m <sup>2</sup> = 1267459.00   |                               |    |    |    |                  |
| ⑧ Prov. S.D.B.C. side                                           |                               |    |    |    |                  |
| Qty vide P-⑧ 0.70 m                                             |                               |    |    |    |                  |
| 620.109 m <sup>3</sup> @ ₹ 11285.50/m <sup>3</sup> = 7000100.00 |                               |    |    |    |                  |
| ⑨ Prov. and fix ME on Bound.<br>Qty vide P-⑨ 0.70 m             |                               |    |    |    |                  |
| 1301.50 m <sup>2</sup> @ ₹ 721.91/m <sup>2</sup> = 939526.00    |                               |    |    |    |                  |

Continuation

| Particulars                                  | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------|-------------------------------|----|----|----|------------------|
|                                              | No.                           | L. | B. | D. |                  |
| <u>(10) Proc. and firing KM 8 stone</u>      |                               |    |    |    |                  |
| Qty vide P-⑨ 6 Nos                           |                               |    |    |    |                  |
| <u>① Quarrying KM Stone</u>                  |                               |    |    |    |                  |
| 8 Nos @ ₹ 2327.89/cu m                       |                               |    |    |    | 18985.20         |
| <u>(11) 200mm Stone</u>                      |                               |    |    |    |                  |
| 28 Nos @ ₹ 631.98/cu m                       |                               |    |    |    | 17695.20         |
| <u>(12) Proc. and firing 100mm reflector</u> |                               |    |    |    |                  |
| Qty vide P-⑨ 8 Nos                           |                               |    |    |    |                  |
| <u>① 600mm equilateral triangle</u>          |                               |    |    |    |                  |
| 21 Nos @ ₹ 3507.84/cu m                      |                               |    |    |    | 73663.20         |
| <u>(13) 600mm circular</u>                   |                               |    |    |    |                  |
| 7 Nos @ ₹ 3781.94/cu m                       |                               |    |    |    | 26473.20         |

(14) 600 x 450mm rectangular

14 Nos @ ₹ 3644.01/cu m = ₹ 51016.20

T = ₹ 10933219.00

Add A.C @ 1% = ₹ 109332.19

Add W.S.T @ 12% = ₹ 1311986.28

Add S.F. @ 10% = ₹ 58184.00

T = ₹ 12412721.27

12409408.00

*Handwritten signature/initials*

Encl

19/03/28

J.E

20-3-28

M2

1.10.46 at 21.3.23

Amount ₹ 12412721.27

19/03/25

At on 1/10/11  
 12409408

Memo of Payment

Rs. 12409408

Sch. XLV-Form No. 134

Value of this bill - 12409408

| Particulars   | Details of actual measurement |    |    |    | Contents of area |
|---------------|-------------------------------|----|----|----|------------------|
|               | No.                           | L. | B. | D. |                  |
| 8% SD         |                               |    |    |    | 492753           |
| 1% I. Tax     |                               |    |    |    | 124094           |
| 1% L. Tax     |                               |    |    |    | 124094           |
| 1% C. Tax     |                               |    |    |    | 124094           |
| 1% S. Tax     |                               |    |    |    | 124094           |
| Royalty (MD)  |                               |    |    |    | 203229           |
| S. fee        |                               |    |    |    | 58184            |
| 10% EOT       |                               |    |    |    | 1240940          |
|               |                               |    |    |    | 2991482          |
| Passes for Rs |                               |    |    |    | 29914            |
| Ch. fee       |                               |    |    |    | 9417926          |
| Total         |                               |    |    |    | 12409408         |

Passed for Rs 12409408  
 (One Crore Twenty four  
 lac nine thousand  
 four hundred and eight only)

Executive Engineer  
 Rural Works Department  
 Works Division, Jaynagar

24/3/23

Made  
 MP/13

# 2nd on the Bill

14

Sch. XLV-Form No. 134

| Particulars                                | Details of actual measurement |              |    |    | Contents of area |
|--------------------------------------------|-------------------------------|--------------|----|----|------------------|
|                                            | No.                           | L.           | B. | D. |                  |
| Name of Work - m R of Road                 |                               |              |    |    |                  |
| from Chachraha To Madhiga                  |                               |              |    |    |                  |
| Agency - Ram Chandra Yadav                 |                               |              |    |    |                  |
| Agreement no - 55 MBD/2021-22              |                               |              |    |    |                  |
| Date of commencement - 20/10/2021          |                               |              |    |    |                  |
| Date of completion - 19/10/2022            |                               |              |    |    |                  |
| Rate quoted - 0.001/hect                   |                               |              |    |    |                  |
| Actual date of length - 31/07/23           |                               |              |    |    |                  |
| Date of Measurement - 05/06/23 to 30/06/23 |                               |              |    |    |                  |
| <u>Record only</u>                         |                               |              |    |    |                  |
| ① clearing and grubbing                    |                               |              |    |    |                  |
| for land -                                 |                               |              |    |    |                  |
| 2 x 4 x 30 x 1.00                          | =                             | 240.00       |    |    |                  |
| 2 x 5 x 30 x 1.00                          | =                             | 300.00       |    |    |                  |
| 2 x 5 x 30 x 1.00                          | =                             | 300.00       |    |    |                  |
| 2 x 1 x 22.5 x 1.00                        | =                             | 45.00        |    |    |                  |
|                                            |                               | T = 885.00 M |    |    |                  |
|                                            |                               | = 0.090 Hec  |    |    |                  |
| ② Const. of e/shoulder                     |                               |              |    |    |                  |
| <del>2 x 33 x 1.1 x 0.35</del>             |                               |              |    |    |                  |
| 2 x 33 x 30 x 1.1 x 0.35                   | =                             | 762.30       |    |    |                  |
| 2 x 23 x 30 x 0.60 x 0.30                  | =                             | 248.40       |    |    |                  |
| 2 x 28 x 30 x 0.90 x 0.30                  | =                             | 453.60       |    |    |                  |
| 2 x 30 x 30 x 0.80 x 0.30                  | =                             | 432.00       |    |    |                  |
| 2 x 21 x 30 x 0.85 x 0.35                  | =                             | 324.85       |    |    |                  |
| 2 x 34 x 30 x 1.00 x 0.35                  | =                             | 714.00       |    |    |                  |

Continuation

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |    |    |      | Contents of area          |
|-------------|-------------------------------|----|----|------|---------------------------|
|             | No.                           | L. | B. | D.   |                           |
|             | 2                             | 22 | 30 | 0.75 | 0.30 = 297.00             |
|             | 2                             | 18 | 30 | 0.80 | 0.30 = 259.20             |
|             | 2                             | 19 | 30 | 0.65 | 0.30 = 222.30             |
|             | 2                             | 17 | 20 | 0.50 | 0.30 = 61.2               |
|             |                               |    |    |      | $T = 3769.65 \text{ m}^2$ |

③ Prov. USB gr-III mar

in pob — de —

|   |   |      |   |      |   |       |   |                        |
|---|---|------|---|------|---|-------|---|------------------------|
| 1 | X | 2.8  | X | 1.2  | X | 0.100 | = | 0.34                   |
| 9 | X | 1.50 | X | 0.75 | X | 0.100 | = | 1.01                   |
| 4 | X | 7.5  | X | 2.40 | X | 0.100 | = | 7.20                   |
| 3 | X | 2.1  | X | 1.20 | X | 0.075 | = | 0.47                   |
|   |   |      |   |      |   |       |   | $T = 9.12 \text{ m}^2$ |

④ Prov. WB4 gr-III mar

in pob — de —

|   |   |      |   |      |   |       |   |                         |
|---|---|------|---|------|---|-------|---|-------------------------|
| 1 | X | 2.8  | X | 1.2  | X | 0.075 | = | 0.250                   |
| 9 | X | 1.50 | X | 0.75 | X | 0.075 | = | 0.76                    |
| 4 | X | 7.50 | X | 2.40 | X | 0.075 | = | 5.40                    |
| 3 | X | 2.1  | X | 1.20 | X | 0.075 | = | 0.57                    |
| 2 | X | 30   | X | 3.75 | X | 0.075 | = | 16.88                   |
| 4 | X | 6.5  | X | 3.75 | X | 0.075 | = | 7.31                    |
| 3 | X | 3.95 | X | 2.15 | X | 0.075 | = | 1.91                    |
| 9 | X | 1.90 | X | 0.90 | X | 0.075 | = | 1.15                    |
| 8 | X | 1.20 | X | 0.75 | X | 0.075 | = | 0.54                    |
| 2 | X | 2.60 | X | 1.20 | X | 0.075 | = | 0.47                    |
| 3 | X | 1.95 | X | 0.55 | X | 0.075 | = | 0.24                    |
|   |   |      |   |      |   |       |   | $T = 35.48 \text{ m}^2$ |

⑤ Prov. Prime land — d

same area vide vide

item no — ④ 1. m3 ⑤

$35.48 \div 0.075 = 47307 \text{ m}^3$

Continuation

| Particulars              | Details of actual measurement |    |    |    | Contents of area           |
|--------------------------|-------------------------------|----|----|----|----------------------------|
|                          | No.                           | L. | B. | D. |                            |
| ⑥ Prov. Tack coat        |                               |    |    |    |                            |
| Same area vide item      |                               |    |    |    |                            |
| NO - ⑤ & TMS P - ⑤       |                               |    |    |    | 473.07 m <sup>2</sup>      |
| ⑦ Prov. M.S.S. in patch  |                               |    |    |    |                            |
| do                       |                               |    |    |    |                            |
| Same area vide item      |                               |    |    |    |                            |
| ⑧ T.M.S. - P - ⑧         |                               |    |    |    | 473.07 m <sup>2</sup>      |
| ⑧ Prov. Tack coat        |                               |    |    |    |                            |
| 5 x 30 x 3.75 =          |                               |    |    |    | 562.50                     |
| 5 x 30 x 3.75 =          |                               |    |    |    | 562.50                     |
| 4 x 30 x 3.75 =          |                               |    |    |    | 450.00                     |
| 1 x 22.5 x 3.75 =        |                               |    |    |    | 84.38                      |
|                          |                               |    |    |    | T = 1659.38 m <sup>2</sup> |
| ⑨ Prov. S.D.B. - do      |                               |    |    |    |                            |
| Same area vide item      |                               |    |    |    |                            |
| do ⑧ & TMS P - ⑧         |                               |    |    |    |                            |
| i.e. 1659.38 x 0.025 =   |                               |    |    |    | 41.485 m <sup>2</sup>      |
| ⑩ Prov. and fly boundary |                               |    |    |    |                            |
| Pillars - do             |                               |    |    |    | 85 m <sup>2</sup>          |
| ⑪ Prov. hot-applied      |                               |    |    |    |                            |
| theroplastic patch - do  |                               |    |    |    |                            |
| 2 x 5 x 30 x 0.14 =      |                               |    |    |    | 30.00                      |
| 2 x 9 x 30 x 0.14 =      |                               |    |    |    | 54.00                      |
| 2 x 1 x 22.5 x 0.14 =    |                               |    |    |    | 4.50                       |
|                          |                               |    |    |    | T = 88.50 m <sup>2</sup>   |
| ⑫ Prov. planing & dress  |                               |    |    |    |                            |
| cut - do                 |                               |    |    |    | 250 m <sup>2</sup>         |

| Particulars                                   | Details of actual measurement |    |    |    | Contents of area                |
|-----------------------------------------------|-------------------------------|----|----|----|---------------------------------|
|                                               | No.                           | L. | B. | D. |                                 |
| ⑬ Plaster 3/4 inch thick                      |                               |    |    |    |                                 |
| $2 \times 8 \times 6 \times 0.40 \times 0.60$ |                               |    |    |    | $23.04 \text{ sq ft}$           |
| ⑭ Plastering with cm (1:4)                    |                               |    |    |    |                                 |
| $8 \times 4 \times 6.0 \times 0.60$           |                               |    |    |    | $= 115.20$                      |
| $8 \times 2 \times 6 \times 0.40$             |                               |    |    |    | $= 38.40$                       |
| $8 \times 4 \times 0.40 \times 0.60$          |                               |    |    |    | $= 7.68$                        |
|                                               |                               |    |    |    | $\Sigma = 161.28$               |
| ⑮ Painting two coats                          |                               |    |    |    |                                 |
| in concrete masonry                           |                               |    |    |    |                                 |
| $8 \times 4 \times 4.0 \times 0.60$           |                               |    |    |    | $= 76.80$                       |
| $8 \times 2 \times 4.0 \times 6.0$            |                               |    |    |    | $= 384.00$                      |
| $8 \times 4 \times 0.4 \times 0.60$           |                               |    |    |    | $= 7.68$                        |
|                                               |                               |    |    |    | $\Sigma = 468.48 \text{ sq ft}$ |

3073

3070 23  
J.E

3064  
R

# ABSTRACT of work

18

Sch. XLV-Form No. 134

| Particulars                                   | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------|-------------------------------|----|----|----|------------------|
|                                               | No.                           | L. | B. | D. |                  |
| ① clearing and grubbing Rd land — de          |                               |    |    |    |                  |
| 1.302 Hec Qty vide P-①⑤ & ms                  |                               |    |    |    |                  |
| + 0.090 Hec Qty vide P-①⑤ & ms                |                               |    |    |    |                  |
| 1.392 Hec @ 51137.38/m <sup>2</sup>           |                               |    |    |    | 711832           |
| ② Puv. and fly up work                        |                               |    |    |    |                  |
| Qty vide P-①⑤ & ms                            |                               |    |    |    |                  |
| 2 Nos @ 9458.25/sq ft                         |                               |    |    |    | 189172           |
| ③ Const of subgrade & shoulders — a           |                               |    |    |    |                  |
| Qty vide P-①⑤ & ms                            |                               |    |    |    |                  |
| 3769.657 <sup>3</sup> @ 191.94/m <sup>3</sup> |                               |    |    |    | 7224162          |

|                                               |  |  |  |  |         |
|-----------------------------------------------|--|--|--|--|---------|
| ④ Puv. USB g & Dmel in pob — de               |  |  |  |  |         |
| 92.774 <sup>3</sup> Qty vide P-①⑤ & ms        |  |  |  |  |         |
| + 9.124 <sup>3</sup> Qty vide P-①⑤ & ms       |  |  |  |  |         |
| 101.894 <sup>3</sup> @ 3266.40/m <sup>3</sup> |  |  |  |  | 3328132 |
| ⑤ Puv. WBM g & III m & m                      |  |  |  |  |         |
| 149.204 <sup>3</sup> Qty vide P-①⑤ & ms       |  |  |  |  |         |
| + 35.484 <sup>3</sup> Qty vide P-①⑤ & ms      |  |  |  |  |         |
| 184.684 <sup>3</sup> @ 4078.94/m <sup>3</sup> |  |  |  |  | 7532992 |
| ⑥ Puv. Prime coat — a                         |  |  |  |  |         |
| 2000.584 <sup>2</sup> Qty vide P-①⑤ & ms      |  |  |  |  |         |
| + 473.071 <sup>2</sup> Qty vide P-①⑤ & ms     |  |  |  |  |         |
| 2473.657 <sup>2</sup> @ 43.50/m <sup>2</sup>  |  |  |  |  | 1076042 |
| ⑦ Puv. Patch coat — a                         |  |  |  |  |         |
| 30331.304 <sup>2</sup> Qty vide P-①⑤ & ms     |  |  |  |  |         |
| + 473.071 <sup>2</sup> Qty vide P-①⑤ & ms     |  |  |  |  |         |
| + 1659.384 <sup>2</sup> Qty vide P-①⑤ & ms    |  |  |  |  |         |
| 32463.754 <sup>2</sup> @ 14.84/m <sup>2</sup> |  |  |  |  | 4828362 |

Continuation

| Particulars                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                | No.                           | L. | B. | D. |                  |
| ⑧ Prov. Patches by M.S. & d                    |                               |    |    |    |                  |
| 5536.45 m <sup>2</sup> qty vide P-⑩ 4 mm       |                               |    |    |    |                  |
| + 473.07 m <sup>2</sup> qty vide P-⑩ 4 mm      |                               |    |    |    |                  |
| 6009.52 m <sup>2</sup> @ 228.93/m <sup>2</sup> |                               |    |    |    | 13757.59         |
| ⑨ Prov. S.D.B.G. — do                          |                               |    |    |    |                  |
| 619.87 m <sup>2</sup> qty vide P-⑩ 6 mm        |                               |    |    |    |                  |
| + 41.485 m <sup>2</sup> qty vide P-⑩ 6 mm      |                               |    |    |    |                  |
| 661.355 m <sup>2</sup> @ 112.88/m <sup>2</sup> |                               |    |    |    | 74657.19         |
| ⑩ Prov. and by km bar                          |                               |    |    |    |                  |
| Qty vide P-⑩ 4 mm                              |                               |    |    |    |                  |
| 8 Nos @ 2371.89/m <sup>2</sup>                 |                               |    |    |    | 18975.2          |
| ⑪ Prov. and by mm bar                          |                               |    |    |    |                  |
| Qty vide P-⑪ 4 mm                              |                               |    |    |    |                  |
| 28 Nos @ 631.98/m <sup>2</sup>                 |                               |    |    |    | 17695.2          |
| ⑫ Prov. and by boundary pillars — do           |                               |    |    |    |                  |
| Qty vide P-⑫ 6 mm                              |                               |    |    |    |                  |
| 85 Nos @ 539.13/m <sup>2</sup>                 |                               |    |    |    | 45826.2          |
| ⑬ Prov. and by retro reflective from Bous      |                               |    |    |    |                  |
| Qty vide P-⑬ 6 mm                              |                               |    |    |    |                  |
| ① 600 mm equilateral triangle                  |                               |    |    |    |                  |
| 21 Nos @ 356.24/m <sup>2</sup>                 |                               |    |    |    | 7463.2           |
| ② 600 mm circle                                |                               |    |    |    |                  |
| 7 Nos @ 3771.92/m <sup>2</sup>                 |                               |    |    |    | 26403.2          |
| ④ 600 x 450 mm rectangle                       |                               |    |    |    |                  |
| 14 Nos @ 3644.01/m <sup>2</sup>                |                               |    |    |    | 51016.2          |

Continuation

| Particulars                                          | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                      | No.                           | L. | B. | D. |                  |
| (14) Prov. road irregularly<br>not a p. road through |                               |    |    |    |                  |
| 1301.50 m <sup>2</sup> Qty vide P. (10) m            |                               |    |    |    |                  |
| (+) 88.35 m <sup>2</sup> Qty vide P. (12) m          |                               |    |    |    |                  |
| 13900 m <sup>2</sup> @ 721.91 m <sup>2</sup> = 2     |                               |    |    |    | 10034552         |
| (15) Planting of trees &<br>Qty vide P. (16) m       |                               |    |    |    |                  |
| 250 m <sup>2</sup> @ 838.39 m <sup>2</sup> = 2       |                               |    |    |    | 2055982          |
| (16) Prov. 13/11 item (1.4)<br>Qty vide P. (17) m    |                               |    |    |    |                  |
| 2304 m <sup>2</sup> @ 5229.88 m <sup>2</sup> = 2     |                               |    |    |    | 720498-          |
| (17) Prov. planting                                  |                               |    |    |    |                  |

|                                                   |  |  |  |  |                 |
|---------------------------------------------------|--|--|--|--|-----------------|
| ch. 1.4 - d                                       |  |  |  |  |                 |
| Qty vide P. (17) m                                |  |  |  |  |                 |
| 161.28 m <sup>2</sup> @ 173.17 m <sup>2</sup> = 2 |  |  |  |  | 27922           |
| (18) Paving two coats 14 m<br>concrete surface    |  |  |  |  |                 |
| Qty vide P. (17) m                                |  |  |  |  |                 |
| 468.48 m <sup>2</sup> @ 92.44 m <sup>2</sup> = 2  |  |  |  |  | 46586           |
|                                                   |  |  |  |  | T = 2 129680882 |
| Add L.C. @ 1%                                     |  |  |  |  | = 1296812       |
| Add W.S.T. @ 12%                                  |  |  |  |  | = 1556122       |
| Add S.F. @ 10% on total                           |  |  |  |  | = 742652        |
|                                                   |  |  |  |  | T = 2 147282652 |
| Less Prov. for water                              |  |  |  |  | = 22 12409408-  |
| vide P. (10) m                                    |  |  |  |  |                 |
| Net - T = 2                                       |  |  |  |  | 231879722       |

30/06/22 Continuation  
1.2 35/12

Sch. XLV-Form No. 134

| Particulars               | Details of actual measurement |    |    |    | Contents of area         |
|---------------------------|-------------------------------|----|----|----|--------------------------|
|                           | No.                           | L. | B. | D. |                          |
| <u>Material Statement</u> |                               |    |    |    |                          |
| ① S/M/chwps               |                               |    |    |    | = 122.69 m <sup>3</sup>  |
| ② K. Sand                 | 2                             |    |    |    | 7.98 m <sup>3</sup>      |
| ③ C/M                     |                               |    |    |    | = 3769.65 m <sup>3</sup> |
| ④ S/dhot                  |                               |    |    |    | = 10.43 m <sup>3</sup>   |
| ⑤ Waste plaster           |                               |    |    |    | = 71.91 kg               |
| ⑥ Bitumen-40              |                               |    |    |    | = 819 MT                 |
|                           |                               |    |    |    | Vg 30 - 4.787 MT         |
| ⑦ SS                      |                               |    |    |    | = 20.400 MT              |
| ⑧ RS                      |                               |    |    |    | = 0.586 MT               |
| ⑨ Rocks                   |                               |    |    |    | = 11520 Nos              |
|                           |                               |    |    |    | Brick                    |
|                           |                               |    |    |    | 30/06/25                 |

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S. S.