

हमारी

MIR

28th B.D.  
20-1-21

Schedule XLV-Form No. 134

लखीसराय जिला 275 275 2/20/21 275/19

Lakhisarai DIVISION

Dist - 3897165

Area - 1347873

Halshi SUB-DIVISION

Total - 52,45,038

15-02-21 to 14-11-2021

**Measurement Book**

665  
5-7-21

A.E.  
275 275/19

श्री निधिकांत जी

प्रमाणित किया जाता है कि शंकरपुरा नं. 665 के कुल 100 पन्ना के जो मार प्राप्तावस्था लवली विकसित 25 से शंकरपुरा 25 15 पन्ना निम्न है शंकरपुरा A.E. के 25 से कुल के मार 1-12/1 किया जाता है।

10/11/2021  
 कार्यपालक अभियंता  
 ग्रामीण कार्य विभाग  
 कार्य प्रमण्डल, लखीसराय  
 517121

Sch. XLV-Form No. 134

\_\_\_\_\_ DIVISION

\_\_\_\_\_ SUB-DIVISION

## Measurement Book

No. 665

5-7-21

कार्यपालक अभियंता  
 ग्रामीण कार्य विभाग  
 कार्य प्रमण्डल, लखीसराय

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

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

# 1st note & Final

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

| Particulars                   | Details of actual measurement |    |                         |    | Contents of area |
|-------------------------------|-------------------------------|----|-------------------------|----|------------------|
|                               | No.                           | L. | B.                      | D. |                  |
| Name of work: -               |                               |    | Repair & maintenance of |    |                  |
| Road to Sakhpurwa village.    |                               |    |                         |    |                  |
| Agency: - Sri Nishikant Kumar |                               |    |                         |    |                  |
| Agg. No. 23 M.D. 2020-21      |                               |    |                         |    |                  |
| Date of Commencement 15.02.21 |                               |    |                         |    |                  |
| Date of Completion - 14.11.21 |                               |    |                         |    |                  |
| Date of measurement           |                               |    |                         |    |                  |
| Date of measurement 12.12.21  |                               |    |                         |    |                  |
|                               |                               |    |                         |    |                  |
|                               |                               |    |                         |    |                  |
|                               |                               |    |                         |    |                  |

## Record entry

1. clearing and grubbing of road land

$$2 \times 33 \times 30.00 \times 1.5 = 2970.00 \text{ m}^2$$

$$2 \times 1 \times 10.00 \times 1.5 = 30.00$$

$$2 \times 16 \times 30.00 \times 1.50 = 1440.00$$

$$2 \times 1 \times 18.00 \times 1.5 = 54.00$$

$$4494.00 \text{ m}^2$$

$$= 4494.00$$

$$10,000.00 = 0.4494$$

Heck

So 0.45 Heck

P.T.O

Continuation



## Soh. XLV-Form No. 134

| Particulars                   | Details of actual measurement |    |    |    | Contents of area      |
|-------------------------------|-------------------------------|----|----|----|-----------------------|
|                               | No.                           | L. | B. | D. |                       |
| 1x3.00 x 1.90 x 0.150         |                               |    |    |    | = 0.86 m <sup>3</sup> |
| 1x4.00 x 1.45 x 0.120         |                               |    |    |    | = 0.70 "              |
| 1x6.00 x 1.60 x 0.100         |                               |    |    |    | = 0.96 "              |
| 1x8.50 x 1.70 x 0.150         |                               |    |    |    | = 2.17 "              |
| 1x7.00 x 1.70 x 0.120         |                               |    |    |    | = 1.59 "              |
| 1x9.00 x 1.75 x 0.130         |                               |    |    |    | = 2.05 "              |
| 1x6.50 x 1.50 x 0.120         |                               |    |    |    | = 1.17 "              |
| 1x3.50 x 1.75 x 0.100         |                               |    |    |    | = 0.61 "              |
| 1x2.00 x 1.20 x 0.130         |                               |    |    |    | = 0.31 "              |
| 1x8.00 x 1.75 x 0.120         |                               |    |    |    | = 1.68 "              |
| 1x4.50 x 1.50 x 0.110         |                               |    |    |    | = 0.68 "              |
| 1x7.00 x 1.60 x 0.150         |                               |    |    |    | = 1.68 "              |
| 1x5.50 x 1.75 x 0.140         |                               |    |    |    | = 0.96 "              |
| 1x 2.00 x 1.80 x 0.120        |                               |    |    |    | = 0.43 "              |
| 1x3.50 x 1.30 x 0.130         |                               |    |    |    | = 0.59 "              |
| 1x2.50 x 1.40 x 0.100         |                               |    |    |    | = 0.35 "              |
| 1x5.00 x 1.90 x 0.150         |                               |    |    |    | = 1.43 m <sup>3</sup> |
| 1x8.00 x 1.45 x 0.120         |                               |    |    |    | = 1.39 "              |
| 1x7.50 x 1.60 x 0.100         |                               |    |    |    | = 1.20 "              |
| 1x 6.50 x 1.70 x 0.150        |                               |    |    |    | = 1.66 "              |
| 1x 6.50 x 1.30 x 0.120        |                               |    |    |    | = 1.01 "              |
|                               |                               |    |    |    | 53.50 m <sup>3</sup>  |
| 3 Ponding Layer spreading and |                               |    |    |    |                       |
| Compacted with 6% C.B.        |                               |    |    |    |                       |
| 1x 4.50 x 1.70 x 0.075        |                               |    |    |    | = 0.57 m <sup>3</sup> |
| 1x 6.00 x 1.40 x 0.075        |                               |    |    |    | = 0.63 "              |
| 1x 2.50 x 1.85 x 0.075        |                               |    |    |    | = 0.35 "              |

Continuation

## Sch. XLV\_Form No. 134

| Particulars             | Details of actual measurement |    |    |    | Contents of area    |
|-------------------------|-------------------------------|----|----|----|---------------------|
|                         | No.                           | L. | B. | D. |                     |
| 1x5.00 x 1.60 x 0.075 = |                               |    |    |    | 0.60 m <sup>2</sup> |
| 1x8.00 x 1.85 x 0.075 = |                               |    |    |    | 1.11 "              |
| 1x7.50 x 1.36 x 0.075 = |                               |    |    |    | 0.73 "              |
| 1x6.50 x 1.85 x 0.075 = |                               |    |    |    | 0.90 "              |
| 1x6.50 x 1.60 x 0.075 = |                               |    |    |    | 0.78 "              |
| 1x3.00 x 1.70 x 0.075 = |                               |    |    |    | 0.38 "              |
| 1x4.00 x 1.35 x 0.075 = |                               |    |    |    | 0.41 "              |
| 1x6.00 x 1.96 x 0.075 = |                               |    |    |    | 0.86 "              |
| 1x8.50 x 1.40 x 0.075 = |                               |    |    |    | 0.89 "              |
| 1x7.00 x 1.50 x 0.075 = |                               |    |    |    | 0.79 "              |
| 1x9.00 x 2.10 x 0.075 = |                               |    |    |    | 1.42 "              |
| 1x6.50 x 1.65 x 0.075 = |                               |    |    |    | 0.80 "              |
| 1x3.50 x 1.80 x 0.075 = |                               |    |    |    | 0.47 "              |
| 1x2.00 x 1.90 x 0.075 = |                               |    |    |    | 0.29 "              |
| 1x8.00 x 1.50 x 0.075 = |                               |    |    |    | 0.90 "              |
| 1x4.50 x 1.95 x 0.075 = |                               |    |    |    | 0.66 "              |
| 1x7.00 x 1.70 x 0.075 = |                               |    |    |    | 0.89 "              |
| 1x5.50 x 1.95 x 0.075 = |                               |    |    |    | 0.80 "              |
| 1x2.00 x 1.40 x 0.075 = |                               |    |    |    | 0.21 "              |
| 1x3.50 x 1.95 x 0.075 = |                               |    |    |    | 0.51 "              |
| 1x2.50 x 1.70 x 0.075 = |                               |    |    |    | 0.32 "              |
| 1x5.00 x 1.80 x 0.075 = |                               |    |    |    | 0.68 "              |
| 1x8.00 x 1.45 x 0.075 = |                               |    |    |    | 0.87 "              |
| 1x7.50 x 2.00 x 0.075 = |                               |    |    |    | 1.13 "              |
| 1x6.50 x 1.50 x 0.075 = |                               |    |    |    | 0.73 "              |
| 1x6.50 x 1.60 x 0.075 = |                               |    |    |    | 0.78 "              |
| 1x3.00 x 2.10 x 0.075 = |                               |    |    |    | 0.47 "              |
| 1x4.00 x 1.65 x 0.075 = |                               |    |    |    | 0.50 "              |
| 1x6.00 x 1.80 x 0.075 = |                               |    |    |    | 0.81 "              |
| 1x8.50 x 1.90 x 0.075 = |                               |    |    |    | 1.24 "              |
| 1x7.00 x 1.50 x 0.075 = |                               |    |    |    | 0.79 "              |
| 1x9.00 x 1.95 x 0.075 = |                               |    |    |    | 1.32 "              |

Continuation

## Sch. XLV-Form No. 134

| Particulars       | Details of actual measurement |    |    |    | Contents of area    |
|-------------------|-------------------------------|----|----|----|---------------------|
|                   | No.                           | L. | B. | D. |                     |
| 1x6.50x1.70x0.075 |                               |    |    |    | 0.83 m <sup>3</sup> |
| 1x7.50x1.95x0.075 |                               |    |    |    | 0.51 "              |
| 1x2.20x1.40x0.075 |                               |    |    |    | 0.24 "              |
| 1x8.20x1.95x0.075 |                               |    |    |    | 1.17 "              |
| 1x4.50x1.70x0.075 |                               |    |    |    | 0.57 "              |
| 1x7.20x1.80x0.075 |                               |    |    |    | 0.95 "              |
| 1x5.50x1.45x0.075 |                               |    |    |    | 0.60 "              |
| 1x2.20x2.20x0.075 |                               |    |    |    | 0.30 "              |
| 1x3.50x1.50x0.075 |                               |    |    |    | 0.39 "              |
| 1x2.50x1.60x0.075 |                               |    |    |    | 0.30 "              |
| 1x5.20x2.10x0.075 |                               |    |    |    | 0.79 "              |
| 1x8.20x1.65x0.075 |                               |    |    |    | 0.99 "              |
| 1x7.50x1.80x0.075 |                               |    |    |    | 1.01 "              |
| 1x6.50x1.90x0.075 |                               |    |    |    | 0.93 "              |
| 1x6.50x1.50x0.075 |                               |    |    |    | 0.730 "             |
| 1x3.20x1.60x0.075 |                               |    |    |    | 0.36 "              |
| 1x5.20x1.85x0.075 |                               |    |    |    | 0.69 "              |
| 1x4.20x1.30x0.075 |                               |    |    |    | 0.39 "              |
| 1x3.20x1.85x0.075 |                               |    |    |    | 0.42 "              |
| 1x2.20x1.60x0.075 |                               |    |    |    | 0.24 "              |
| 1x6.20x1.70x0.075 |                               |    |    |    | 0.77 "              |
| 1x7.20x1.35x0.075 |                               |    |    |    | 0.71 "              |
| 1x3.20x1.90x0.075 |                               |    |    |    | 0.43 "              |
| 1x2.20x1.40x0.075 |                               |    |    |    | 0.24 "              |
| 1x8.20x1.50x0.075 |                               |    |    |    | 0.90 "              |
| 1x8.20x1.50x0.075 |                               |    |    |    | 0.90 "              |
| 1x9.20x2.10x0.075 |                               |    |    |    | 1.42                |

Continuation

42.35 m<sup>3</sup>

## Sch. XLV Form No. 134

| Particulars                                 | Details of actual measurement |    |    |    | Contents of area                                            |
|---------------------------------------------|-------------------------------|----|----|----|-------------------------------------------------------------|
|                                             | No.                           | L. | B. | D. |                                                             |
| 4. Paved layer spread and compacted 150/600 |                               |    |    |    |                                                             |
|                                             |                               |    |    |    |                                                             |
|                                             |                               |    |    |    | $1 \times 4.5 \times 1.80 \times 0.075 = 0.61 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 6.0 \times 1.50 \times 0.075 = 0.68 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 2.50 \times 1.95 \times 0.075 = 0.37 \text{ m}^3$ |
|                                             |                               |    |    |    | $1 \times 8.0 \times 1.95 \times 0.075 = 1.17 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 5.0 \times 1.70 \times 0.075 = 0.64 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 7.5 \times 1.40 \times 0.075 = 0.79 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 6.50 \times 1.95 \times 0.075 = 0.83 \text{ m}^3$ |
|                                             |                               |    |    |    | $1 \times 6.5 \times 1.70 \times 0.075 = 0.83 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 3.0 \times 1.80 \times 0.075 = 0.41 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 4.0 \times 1.45 \times 0.075 = 0.44 \text{ m}^3$  |
|                                             |                               |    |    |    | $1 \times 6.0 \times 2.0 \times 0.075 = 0.90 \text{ m}^3$   |
|                                             |                               |    |    |    | $1 \times 8.50 \times 1.50 \times 0.075 = 0.96 \text{ m}^3$ |
|                                             |                               |    |    |    | $1 \times 7.0 \times 1.60 \times 0.075 = 0.84 \text{ m}^3$  |

|  |  |  |  |  |                                                             |
|--|--|--|--|--|-------------------------------------------------------------|
|  |  |  |  |  | $1 \times 9.0 \times 2.20 \times 0.075 = 1.49 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 6.50 \times 1.75 \times 0.075 = 0.85 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 3.50 \times 1.90 \times 0.075 = 0.50 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 2.0 \times 2.0 \times 0.075 = 0.30 \text{ m}^3$   |
|  |  |  |  |  | $1 \times 8.0 \times 1.60 \times 0.075 = 0.96 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 4.50 \times 2.05 \times 0.075 = 0.69 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 7.0 \times 1.80 \times 0.075 = 0.95 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 5.50 \times 2.05 \times 0.075 = 0.85 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 2.0 \times 1.50 \times 0.075 = 0.23 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 3.50 \times 2.05 \times 0.075 = 0.54 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 2.50 \times 1.80 \times 0.075 = 0.34 \text{ m}^3$ |
|  |  |  |  |  | $1 \times 5.0 \times 1.90 \times 0.075 = 0.71 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 8.0 \times 1.55 \times 0.075 = 0.93 \text{ m}^3$  |
|  |  |  |  |  | $1 \times 7.50 \times 2.10 \times 0.075 = 1.18 \text{ m}^3$ |

Continuation

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |       |    |    | Contents of area    |
|-------------|-------------------------------|-------|----|----|---------------------|
|             | No.                           | L.    | B. | D. |                     |
| 1x6.50      | 1.60                          | 0.075 |    |    | 0.78 m <sup>3</sup> |
| 1x6.50      | 1.70                          | 0.075 |    |    | 0.83 y              |
| 1x3.00      | 2.20                          | 0.075 |    |    | 0.50 "              |
| 1x4.00      | 1.75                          | 0.075 |    |    | 0.53 y              |
| 1x6.00      | 1.90                          | 0.075 |    |    | 0.86 y              |
| 1x8.50      | 2.00                          | 0.075 |    |    | 1.28 "              |
| 1x7.00      | 1.60                          | 0.075 |    |    | 0.84 y              |
| 1x9.00      | 2.05                          | 0.075 |    |    | 1.38 y              |
| 1x6.50      | 1.80                          | 0.075 |    |    | 0.88 y              |
| 1x3.50      | 2.05                          | 0.075 |    |    | 0.54 "              |
| 1x2.00      | 1.50                          | 0.075 |    |    | 0.23 y              |
| 1x8.00      | 2.05                          | 0.075 |    |    | 1.23 y              |
| 1x4.50      | 1.80                          | 0.075 |    |    | 0.61 "              |
| 1x7.00      | 1.90                          | 0.075 |    |    | 1.17 m <sup>3</sup> |
| 1x5.50      | 1.55                          | 0.075 |    |    | 0.64 y              |
| 1x2.00      | 2.10                          | 0.075 |    |    | 0.32 y              |
| 1x3.50      | 1.60                          | 0.075 |    |    | 0.42 "              |
| 1x2.50      | 1.70                          | 0.075 |    |    | 0.32 "              |
| 1x5.00      | 2.20                          | 0.075 |    |    | 0.83 "              |
| 1x8.00      | 1.75                          | 0.075 |    |    | 1.05 y              |
| 1x7.50      | 1.90                          | 0.075 |    |    | 1.07 y              |
| 1x6.50      | 2.00                          | 0.075 |    |    | 0.98 y              |
| 1x6.50      | 1.60                          | 0.075 |    |    | 0.78 "              |
| 1x3.00      | 1.70                          | 0.075 |    |    | 0.38 y              |
| 1x5.00      | 1.95                          | 0.075 |    |    | 0.73 y              |
| 1x4.00      | 1.40                          | 0.075 |    |    | 0.42 "              |
| 1x3.00      | 1.95                          | 0.075 |    |    | 0.44 y              |

Continuation

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |    |        |    | Contents of area    |
|-------------|-------------------------------|----|--------|----|---------------------|
|             | No.                           | L. | B.     | D. |                     |
| 1x2.0x1.70  |                               |    | 70.075 |    | 0.26 m <sup>3</sup> |
| 1x6.0x1.80  |                               |    | 70.075 |    | 0.81 m <sup>3</sup> |
| 1x7.0x1.45  |                               |    | 70.075 |    | 0.76 m <sup>3</sup> |
| 1x3.0x2.0   |                               |    | 70.075 |    | 0.45 m <sup>3</sup> |
| 1x2.0x1.50  |                               |    | 70.075 |    | 0.23 m <sup>3</sup> |
| 1x8.0x1.60  |                               |    | 70.075 |    | 0.96 m <sup>3</sup> |
| 1x9.0x2.20  |                               |    | 70.075 |    | 1.49 m <sup>3</sup> |
| 1x7.0x1.80  |                               |    | 70.075 |    | 0.95 m <sup>3</sup> |
| 1x5.50x2.05 |                               |    | 70.075 |    | 0.85 m <sup>3</sup> |
| 1x2.0x1.50  |                               |    | 70.075 |    | 0.23 m <sup>3</sup> |
| 1x3.50x2.05 |                               |    | 70.075 |    | 0.54 m <sup>3</sup> |
| 1x2.5x1.80  |                               |    | 70.075 |    | 0.34 m <sup>3</sup> |
| 1x5.0x1.90  |                               |    | 70.075 |    | 0.71 m <sup>3</sup> |
| 1x8.0x1.55  |                               |    | 70.075 |    | 0.93 m <sup>3</sup> |
| 1x7.5x2.0   |                               |    | 70.075 |    | 1.18 m <sup>3</sup> |
| 1x6.50x1.70 |                               |    | 70.075 |    | 0.83 m <sup>3</sup> |
| 1x6.50x1.60 |                               |    | 70.075 |    | 0.78 m <sup>3</sup> |
| 1x3.0x2.2   |                               |    | 70.075 |    | 0.50 m <sup>3</sup> |
| 1x4.0x1.75  |                               |    | 70.075 |    | 0.53 m <sup>3</sup> |
| 1x6.0x1.90  |                               |    | 70.075 |    | 0.86 m <sup>3</sup> |
| 1x8.50x2.00 |                               |    | 70.075 |    | 1.28 m <sup>3</sup> |
| 1x7.0x1.60  |                               |    | 70.075 |    | 0.84 m <sup>3</sup> |
| 1x9.0x2.05  |                               |    | 70.075 |    | 1.38 m <sup>3</sup> |
| 1x6.50x1.80 |                               |    | 70.075 |    | 0.88 m <sup>3</sup> |
| 1x3.50x2.05 |                               |    | 70.075 |    | 0.54 m <sup>3</sup> |
| 1x2.0x1.50  |                               |    | 70.075 |    | 0.23 m <sup>3</sup> |
| 1x8.0x2.05  |                               |    | 70.075 |    | 1.23 m <sup>3</sup> |
| 1x4.50x1.80 |                               |    | 70.075 |    | 0.61 m <sup>3</sup> |
| 1x7.0x1.90  |                               |    | 70.075 |    | 1.00 m <sup>3</sup> |
| 1x5.50x1.55 |                               |    | 70.075 |    | 0.64 m <sup>3</sup> |

Continuation

62.64 m<sup>3</sup>

Sch. XLV-Form No: 134

| Particulars                                        | Details of actual measurement |        |       |       | Contents of area     |
|----------------------------------------------------|-------------------------------|--------|-------|-------|----------------------|
|                                                    | No.                           | L.     | B.    | D.    |                      |
|                                                    |                               |        | 131   |       | 62.64m <sup>3</sup>  |
| for c/c Portion                                    |                               |        |       |       |                      |
|                                                    | 8                             | 30.00  | 3.75  | 0.075 | 67.50m <sup>3</sup>  |
|                                                    | 1                             | 10.00  | 3.75  | 0.075 | 2.81m <sup>3</sup>   |
|                                                    |                               |        |       |       | 132.95m <sup>3</sup> |
| 5. Paved area Construction of sub grade & shoulder |                               |        |       |       |                      |
|                                                    | 2                             | 8      | 30.00 | 0.75  | 108.00m <sup>3</sup> |
|                                                    | 2                             | 1      | 10.00 | 0.75  | 4.50m <sup>3</sup>   |
|                                                    | 2                             | 33     | 30.00 | 1.05  | 623.70m <sup>3</sup> |
|                                                    | 2                             | 1      | 10.00 | 1.05  | 6.30m <sup>3</sup>   |
|                                                    |                               |        |       |       |                      |
|                                                    | 2                             | 8      | 30.00 | 1.05  | 151.20m <sup>3</sup> |
|                                                    | 2                             | 1      | 8.00  | 1.05  | 5.04m <sup>3</sup>   |
|                                                    |                               |        |       |       | 898.74m <sup>3</sup> |
| 6. Paved layer & applying Prime Coat               |                               |        |       |       |                      |
| Area base as                                       |                               |        |       |       |                      |
| Area of WBM bit II                                 |                               |        |       |       |                      |
| Area (9)                                           |                               |        |       |       |                      |
|                                                    |                               | 132.95 |       |       |                      |
|                                                    |                               | 0.075  |       |       |                      |
| only on RT Portion i.e.                            |                               |        |       |       |                      |
|                                                    |                               | 62.64  |       |       | 835.25m <sup>2</sup> |
|                                                    |                               | 0.075  |       |       |                      |

Continuation

**Continuation**

## Sch. XLV-Form No. 134

| Particulars                                                        | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                    | No.                           | L. | B. | D. |                  |
| 10. Provision laying and compacting semi dense Bituminous Concrete |                               |    |    |    |                  |
| Qty = Area of Track                                                |                               |    |    |    |                  |
| Coat on S/D P is P (10)                                            |                               |    |    |    |                  |
| Slab No (9)                                                        |                               |    |    |    |                  |
| ex. $47.30.4 \times 0.025$                                         |                               |    |    |    |                  |
| $= 118.26 m^3$                                                     |                               |    |    |    |                  |
| 11. S/P/R 1000 Stone Pave                                          |                               |    |    |    |                  |
| of Nos                                                             |                               |    |    |    |                  |
| 12. S/P/R 2000 Stone Pave                                          |                               |    |    |    |                  |
| 06 Nos                                                             |                               |    |    |    |                  |
| 13. Construction of Unreinforced concrete                          |                               |    |    |    |                  |
| $8 \times 30.00 \times 3.75 \times 0.16 = 144.00 m^3$              |                               |    |    |    |                  |
| $1 \times 10.00 \times 3.75 \times 0.16 = 6.00 m^3$                |                               |    |    |    |                  |
| Extra widening $2 \times 7.00 \times 0.7 \times 0.16 = 1.568 m^3$  |                               |    |    |    |                  |
| $151.568 m^3$                                                      |                               |    |    |    |                  |
| Limit $151.50 m^3$                                                 |                               |    |    |    |                  |
| 14. Provision S/P/R Direction                                      |                               |    |    |    |                  |
| 2 place identification                                             |                               |    |    |    |                  |
| Board                                                              |                               |    |    |    |                  |
| $2 \times 1.2 \times 0.8 = 1.92 m^2$                               |                               |    |    |    |                  |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                      | Details of actual measurement |                        |    |    | Contents of area      |
|--------------------------------------------------|-------------------------------|------------------------|----|----|-----------------------|
|                                                  | No.                           | L.                     | B. | D. |                       |
| 15 SIP/2 600 mm equilateral and Triangular Board |                               |                        |    |    |                       |
|                                                  |                               | 16 Nos                 |    |    |                       |
| 16 SIP/2 600 mm circular Board                   |                               |                        |    |    |                       |
|                                                  |                               | 8 Nos                  |    |    |                       |
| 17 SIP/2 650 mm x 950 mm Rectangular Board       |                               |                        |    |    |                       |
|                                                  |                               | 10 Nos                 |    |    |                       |
| 18 SIP/2 900 mm octagonal Board                  |                               |                        |    |    |                       |
|                                                  |                               | 01 Nos                 |    |    |                       |
| 19 SIP/2 Boundary pillar                         |                               |                        |    |    |                       |
|                                                  |                               | 30 Nos                 |    |    |                       |
| 20 Road marking with let applied paint           |                               |                        |    |    |                       |
| ST Surface                                       |                               |                        |    |    |                       |
|                                                  |                               | 2 x 33 x 30. m x 0.1 = |    |    | 198.00 m <sup>2</sup> |
|                                                  |                               | 2 x 11 x 10. m x 0.1 = |    |    | 2.20                  |
|                                                  |                               | 2 x 8 x 30. m x 0.1 =  |    |    | 48.00 m <sup>2</sup>  |
|                                                  |                               | 2 x 1 x 8. m x 0.1 =   |    |    | 1.60 m <sup>2</sup>   |
|                                                  |                               | Continuation           |    |    |                       |
|                                                  |                               |                        |    |    | 249.60 m <sup>2</sup> |

**Continuation**

12.12.21

丁巳

P.T.O.

19/12/21

AB

## Sch. XLV-Form No. 134

| Particulars                                          | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                      | No.                           | L. | B. | D. |                  |
| 1. cleaning and scrubbing<br>of road Land            |                               |    |    |    |                  |
| V.M.R.P. - ①                                         |                               |    |    |    |                  |
| 0.45 Hect @ Rs 5110/-12/Hect Rs                      |                               |    |    |    | 22996.00         |
| 2. Construction of granular subbase                  |                               |    |    |    |                  |
| 3. Grading II                                        |                               |    |    |    |                  |
| V.M.R.P. ③                                           |                               |    |    |    |                  |
| 53.50 m <sup>2</sup>                                 |                               |    |    |    |                  |
| Limit 53.498 m <sup>2</sup>                          |                               |    |    |    |                  |
| @ Rs 1133.56/m <sup>2</sup> Rs                       |                               |    |    |    | 60643.00         |
| 3. Proidal laying and                                |                               |    |    |    |                  |
| 4. Compaction of W.B.M                               |                               |    |    |    |                  |
| G.I.                                                 |                               |    |    |    |                  |
| V.M.R.P. ⑤                                           |                               |    |    |    |                  |
| 42.35 m <sup>2</sup> @ Rs 2166.81/m <sup>2</sup> Rs  |                               |    |    |    | 91764.00         |
| 4. Proidal laying and                                |                               |    |    |    |                  |
| 5. Compaction of W.B.M                               |                               |    |    |    |                  |
| G.I.                                                 |                               |    |    |    |                  |
| V.M.R.P. ⑦                                           |                               |    |    |    |                  |
| 132.95 m <sup>2</sup> @ Rs 1698.74/m <sup>2</sup> Rs |                               |    |    |    | 225845.00        |
| 5. Construction of S.S                               |                               |    |    |    |                  |
| 2. - grade & Earthwork                               |                               |    |    |    |                  |
| Shoulder                                             |                               |    |    |    |                  |
| Continuation                                         |                               |    |    |    | Rs 4,01,248.00   |

Sch. XLV-Form No. 134

BPA 401248-V

| Particulars                                                | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                            | No.                           | L. | B. | D. |                  |
| VTMBP (9)                                                  |                               |    |    |    |                  |
| 898.74 m <sup>2</sup> @ 189.41/m <sup>2</sup> AS           |                               |    |    |    | 170230.0         |
| 6 Provide and apply ip                                     |                               |    |    |    |                  |
| 6 Primer Coat as per spec                                  |                               |    |    |    |                  |
| VTMBP (9)                                                  |                               |    |    |    |                  |
| 835.25 m <sup>2</sup> @ 42.53/m <sup>2</sup> AS            |                               |    |    |    | 35523.0          |
| 7 Provide hatch work using                                 |                               |    |    |    |                  |
| 7 Re. mesh as per spec                                     |                               |    |    |    |                  |
| VTMBP (16)                                                 |                               |    |    |    |                  |
| 835.25 m <sup>2</sup> @ 168.02/m <sup>2</sup> AS           |                               |    |    |    | 140339.0         |
| 8 Provide and apply ip                                     |                               |    |    |    |                  |
| 8 Teer Coat                                                |                               |    |    |    |                  |
| VTMBP (16)                                                 |                               |    |    |    |                  |
| 835.25 m <sup>2</sup>                                      |                               |    |    |    |                  |
| P (16) 4770.40 m <sup>2</sup>                              |                               |    |    |    |                  |
| 5565.65 m <sup>2</sup>                                     |                               |    |    |    |                  |
| Limit 5562.05 m <sup>2</sup>                               |                               |    |    |    |                  |
| @ AS 149.45/m <sup>2</sup> AS                              |                               |    |    |    | 80372.0          |
| 9 Provide keyip and                                        |                               |    |    |    |                  |
| 9 Comp acth SDBC                                           |                               |    |    |    |                  |
| VTMBP (11)                                                 |                               |    |    |    |                  |
| 118.26 m <sup>2</sup>                                      |                               |    |    |    |                  |
| Limit 118.17 m <sup>2</sup> @ AS 9542.05/m <sup>2</sup> AS |                               |    |    |    | 1127584.0        |

Continuation

191955296.0

## Sch. XLV-Form No. 134

13/12/19 1953296.00

| Particulars                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------|-------------------------------|----|----|----|------------------|
|                                  | No.                           | L. | B. | D. |                  |
| 10 SIP 1P 4m Stone Pop           |                               |    |    |    |                  |
| 11 VTMBP (11)                    |                               |    |    |    |                  |
| 01 N/A @ 2086.40 Each 14 2086.00 |                               |    |    |    |                  |
| 11 SIP 1P 200m Stone Ptz         |                               |    |    |    |                  |
| 12 VTMBP (11)                    |                               |    |    |    |                  |
| 06 N/A @ 586.85 Each 18 3521.00  |                               |    |    |    |                  |
| 12 Pimping Construction          |                               |    |    |    |                  |
| 10 7 unreinforced                |                               |    |    |    |                  |
| ce Pavement                      |                               |    |    |    |                  |
| VTMBP (11)                       |                               |    |    |    |                  |

|                                                         |  |  |  |  |  |
|---------------------------------------------------------|--|--|--|--|--|
| 151.50m <sup>2</sup> @ 14 5865.44/m <sup>2</sup> 8884   |  |  |  |  |  |
| 14888614.00                                             |  |  |  |  |  |
| 13 SIP 1P Dissection 2 place                            |  |  |  |  |  |
| 13 Board                                                |  |  |  |  |  |
| VTMBP (11)                                              |  |  |  |  |  |
| 1.92m <sup>2</sup> @ 12220.17/m <sup>2</sup> 1823463.00 |  |  |  |  |  |
| 14 SIP 1P 600mm epulitool                               |  |  |  |  |  |
| 14 Trapezoidal Board                                    |  |  |  |  |  |
| VTMBP (12)                                              |  |  |  |  |  |
| 16.00m <sup>2</sup> @ 3553.30 Each 18 56853.00          |  |  |  |  |  |
| 15 SIP 1P 600mm Circular                                |  |  |  |  |  |
| 15 Board                                                |  |  |  |  |  |

Continuation

19 2941219.00  
29 29,833.00

Sch. XLV-Form No. 134 18 29 29 833.7

| Particulars                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------|-------------------------------|----|----|----|------------------|
|                                  | No.                           | L. | B. | D. |                  |
| VTMP (12)                        |                               |    |    |    |                  |
| 08.00.00 Cms 3682.89/Each 18     |                               |    |    |    | 29463.7          |
| 16 SIP/P 600 mm x 450 mm         |                               |    |    |    |                  |
| 16 Rectangular Board             |                               |    |    |    |                  |
| VTMP (12)                        |                               |    |    |    |                  |
| 10.00.00 Cms 3553.77 Each 18     |                               |    |    |    | 435538.7         |
| 17 SIP/P 900 mm x 600 mm         |                               |    |    |    |                  |
| 17 Board                         |                               |    |    |    |                  |
| VTMP (12)                        |                               |    |    |    |                  |
| 01.00.00 Cms 7546.56 Each 18     |                               |    |    |    | 7547.7           |
| 18 SIP/P Boundary pillar         |                               |    |    |    |                  |
| 18 VTMP (12)                     |                               |    |    |    |                  |
| 70.00.00 Cms 513.85 Each 18      |                               |    |    |    | 35970.7          |
| 19 Road marking with             |                               |    |    |    |                  |
| 20 Lat applied on BT             |                               |    |    |    |                  |
| surface                          |                               |    |    |    |                  |
| VTMP (12)                        |                               |    |    |    |                  |
| 249.60 m <sup>2</sup> Cms 735.03 |                               |    |    |    | 183463.7         |
| 826.65/m <sup>2</sup> 18         |                               |    |    |    | 206333.7         |
| 20 Road marking with             |                               |    |    |    |                  |
| 21 Lat applied on ce             |                               |    |    |    |                  |
| for.                             |                               |    |    |    |                  |
| VTMP (13)                        |                               |    |    |    |                  |

Continuation

18 23,372.00  
86 3221,814.7

Sch. XLV-Form No. 134 <sup>19</sup> 3224814<sup>m</sup>  
23332<sup>m</sup>

| Particulars                                         | Details of actual measurement |    |    |    | Contents of area                         |
|-----------------------------------------------------|-------------------------------|----|----|----|------------------------------------------|
|                                                     | No.                           | L. | B. | D. |                                          |
| 50.10 m <sup>2</sup> 405 2 26.657 m <sup>2</sup> 19 |                               |    |    |    | 41333 <sup>m</sup>                       |
| 21 SIPIT New Maintenance                            |                               |    |    |    |                                          |
| 22 Policy - 2018 Board with                         |                               |    |    |    |                                          |
| Logo                                                |                               |    |    |    |                                          |
| VTMP (13)                                           |                               |    |    |    |                                          |
| 02 m <sup>2</sup> 405 9525-05 Each 19               |                               |    |    |    | 19050 <sup>m</sup>                       |
| 22 Pondip 17 m <sup>2</sup> (1.3) in Pondip         |                               |    |    |    |                                          |
| 23 VTMP (13)                                        |                               |    |    |    |                                          |
| 14.40 m <sup>2</sup> 405 5768.17 m <sup>2</sup> 19  |                               |    |    |    | 87062 <sup>m</sup>                       |
| 23 Pondip CP in (1.3)                               |                               |    |    |    |                                          |
| VTMP (13)                                           |                               |    |    |    |                                          |
| 100.80 m <sup>2</sup> 405 1454 m <sup>2</sup> 19    |                               |    |    |    | 14616 <sup>m</sup>                       |
| 24 Pondip Pondip two                                |                               |    |    |    |                                          |
| 25 Coors                                            |                               |    |    |    |                                          |
| VTMP (13)                                           |                               |    |    |    |                                          |
| 100.80 m <sup>2</sup> 405 98.057 m <sup>2</sup> 19  |                               |    |    |    | 9883 <sup>m</sup>                        |
| 25 Planip of Tree and                               |                               |    |    |    |                                          |
| 20 <sup>19</sup> their maintenance                  |                               |    |    |    |                                          |
| VTMP (13)                                           |                               |    |    |    |                                          |
| 72.10 19 818.70 Each 19                             |                               |    |    |    | 17884 <sup>m</sup><br>20468 <sup>m</sup> |
| 8 x 30%                                             |                               |    |    |    | 19 2521612 <sup>m</sup>                  |
|                                                     |                               |    |    |    | 19 3410226 <sup>m</sup>                  |

Continuation

3407642

Sch. XLV-Form No. 134

BPA 25 462

| Particulars           | Details of actual measurement |    |    |    | Contents of area |
|-----------------------|-------------------------------|----|----|----|------------------|
|                       | No.                           | L. | B. | D. |                  |
|                       |                               |    |    |    | 34076.2          |
|                       |                               |    |    |    | 1341534 10226    |
| Add 1.1. laborers + R |                               |    |    |    | 34076            |
| Add 12.1. GST         |                               |    |    |    | 108917           |
| Add 10.1. Seigniorage |                               |    |    |    | 134,0922         |
| Base rate             |                               |    |    |    | 13 36990         |
|                       |                               |    |    |    | 14 38,90 545     |
| Less 1.26% Below (-)  |                               |    |    |    | 3887625          |
|                       |                               |    |    |    | 1449021          |
|                       |                               |    |    |    | 48984            |
|                       |                               |    |    |    | 13 38,41,524     |
|                       |                               |    |    |    | 3838641          |
| Done                  | 08/08/22                      |    |    |    |                  |
| SE                    |                               |    |    |    |                  |
| Sim                   | 08/06/22                      |    |    |    |                  |
| AG                    |                               |    |    |    |                  |
| CL                    |                               |    |    |    |                  |

Material statement

- (i) E/W (Sip) = 398.74 m ✓  
 (ii) Stone metal 26.5 to 9.5 mm = 23.86 m ✓  
 (iii) Stone chips 9.5 mm to 2.36 mm  
 = 17.12 m ✓  
 (iv) Local sand = 27.284 m ✓  
 (v) Stone metal ii 63 mm to 4.75 mm  
 = 51.24 m ✓  
 (vi) Screening = 11.011 m<sup>3</sup> + 37.226  
 (B) = 48.237 m ✓  
 (vii) Stone metal iii 53 mm to 2.4 mm

Continuation = 160.87 m ✓

## Sch. XLV-Form No. 134

| Particulars                                                    | Details of actual measurement |    |    |    | Contents of area                                |
|----------------------------------------------------------------|-------------------------------|----|----|----|-------------------------------------------------|
|                                                                | No.                           | L. | B. | D. |                                                 |
| Binder in Emulsion SS <sub>1</sub>                             |                               |    |    |    | = 0.71 m <sup>2</sup>                           |
| Binder in Emulsion RS <sub>1</sub>                             |                               |    |    |    | = 1.53 m <sup>2</sup>                           |
| Binder in S <sub>90</sub> /V <sub>8</sub> 10/V <sub>8</sub> 30 |                               |    |    |    | = 1.59 +                                        |
|                                                                |                               |    |    |    | + 13.635 m <sup>2</sup> = 15.225 m <sup>2</sup> |
| Stone chips 13.200 0.08 mm                                     |                               |    |    |    | = 22.55 m <sup>2</sup>                          |
| Stone chips 9.5 mm to 4.75 mm                                  |                               |    |    |    | = 98.45 m <sup>2</sup>                          |
| Stone chips 4.75 to 2.125 mm                                   |                               |    |    |    | = 70.78 m <sup>2</sup>                          |
| Filler =                                                       |                               |    |    |    | 5.20 m <sup>2</sup>                             |
| Course Sand =                                                  |                               |    |    |    | 68.20 m <sup>2</sup> 74.15 m <sup>2</sup>       |
|                                                                |                               |    |    |    | + + 2.90 = 75.25 m <sup>2</sup>                 |

Stone chips 20 mm = 81.81 m<sup>2</sup>

Stone chips 10 mm = 54.54 m<sup>2</sup>

Chait

08/08/22  
SE

1st and Final bill

BF - 3838641

21. March

Sch. XLV Form No. 134

307091

| Particulars   | Details of actual measurement |    |    | Contents of area |
|---------------|-------------------------------|----|----|------------------|
|               | No.                           | L. | B. |                  |
| L. 9. 1088    |                               |    |    | 383864           |
| L. 1. 1088    |                               |    |    | 383864           |
| L. 1. C. 1088 |                               |    |    | 383864           |
| L. 1. S. 1088 |                               |    |    | 383864           |
| Royalty       |                               |    |    | 135520           |
| SIF           |                               |    |    | 36890            |
| Payable Rs.   |                               |    |    | 3205196          |
| Total         |                               |    |    | 3838641          |

Passed for Rs. 3838641

Thirty eight Lakhs <sup>thirty</sup> ~~thirty~~  
Six thousand six hundred  
fourty one only.

18/08/22

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
सिन्धु प्रमण्डल, लखीसराय