

M/A  
**Schedule XLV-Form No. 134**

Lagma chowk to Beli Road

Executive Engineer  
R.W.D. Works Division

**DIVISION**

M/S Kabbu Khirhar

Sitamarhi

**SUB-DIVISION**

3421

3000

**MEASUREMENT BOOK**

# 2nd and final bill

15

ich. XLV—Form No. 134

| ch. XLV—Form No. 134                                   |                               |    |    |    | Contents of area |
|--------------------------------------------------------|-------------------------------|----|----|----|------------------|
| Particulars                                            | Details of actual measurement |    |    |    |                  |
|                                                        | No.                           | L. | B. | D. |                  |
| Name of work:- for road                                |                               |    |    |    |                  |
| from Lagma Chaur to Beldi                              |                               |    |    |    |                  |
| Agency:- M/s Kalyan Kishan                             |                               |    |    |    |                  |
| Ag. No. MBD -13 of 2020-21                             |                               |    |    |    |                  |
| D.O.S- 26.6.20                                         |                               |    |    |    |                  |
| D.O.C- 25.3.21                                         |                               |    |    |    |                  |
| <u>Record-</u>                                         |                               |    |    |    |                  |
| 1) Prov. Laying tack coat                              |                               |    |    |    |                  |
| Rs. emul 8500 --- ek                                   |                               |    |    |    |                  |
| 1 x 30 x 4.30 = 129 m <sup>2</sup>                     |                               |    |    |    |                  |
| 1 x 50 x 3.75 = 187.5 m <sup>2</sup>                   |                               |    |    |    |                  |
| 1 x 30 x 3.80 = 114 m <sup>2</sup>                     |                               |    |    |    |                  |
| 1 x 25 x 3.75 = 93.75 m <sup>2</sup>                   |                               |    |    |    |                  |
| 135 m <sup>2</sup> 524.25 m <sup>2</sup>               |                               |    |    |    |                  |
| (Indus 20.1.21)                                        |                               |    |    |    |                  |
| 2) Prov. Laying SDB 25                                 |                               |    |    |    |                  |
| mm. thick. --- ek                                      |                               |    |    |    |                  |
| 524.25 m <sup>2</sup> x 0.75 = 393.1875 m <sup>3</sup> |                               |    |    |    |                  |
| 3) Prov. Laying @ Payment                              |                               |    |    |    |                  |
| mm - --- ek                                            |                               |    |    |    |                  |
| 20 x 4.05 x 1.60 = 129.6 m <sup>3</sup>                |                               |    |    |    |                  |
| 15 x 4.0 x 1.60 = 96 m <sup>3</sup>                    |                               |    |    |    |                  |
| 15 x 3.75 x 1.60 = 90 m <sup>3</sup>                   |                               |    |    |    |                  |
| (Indus 4.2.21)                                         |                               |    |    |    |                  |
| 4) const. of subgrade and                              |                               |    |    |    |                  |
| earthen shoulder --- ek                                |                               |    |    |    |                  |
| Qty 3x3 x 30 x 1.5 x 1.5 = 40.5 m <sup>3</sup>         |                               |    |    |    |                  |
| 2x10 x 30 x 1.6 x 1.3 = 108 m <sup>3</sup>             |                               |    |    |    |                  |
| 2x20 x 30 x 1.5 x 1.3 = 180 m <sup>3</sup>             |                               |    |    |    |                  |
| 328.50 m <sup>3</sup>                                  |                               |    |    |    |                  |

Continuation

| Particulars                                             | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                         | No.                           | L. | B. | D. |                  |
| (10) Planting of tree                                   |                               |    |    |    |                  |
| Qty 100 nos                                             |                               |    |    |    |                  |
| (11) Prov. B/W c/m (113)                                |                               |    |    |    |                  |
| Qty $2 \times 6 \times .4 \times .6 = 2.88 \text{ m}^3$ |                               |    |    |    |                  |
| $288 \times 4 = 11.52 \text{ m}^3$                      |                               |    |    |    |                  |
| (12) Plastering c/m (114)                               |                               |    |    |    |                  |
| $4 \times 6 \times .6 = 14.4 \text{ m}^2$               |                               |    |    |    |                  |
| $2 \times 6 \times .4 = 4.8 \text{ m}^2$                |                               |    |    |    |                  |
| $4 \times .4 \times .6 = 1.96 \text{ m}^2$              |                               |    |    |    |                  |
| $6 \text{ nos} \times 20.16 = 120.96 \text{ m}^2$       |                               |    |    |    |                  |
| (13) Painting two coat --- ch                           |                               |    |    |    |                  |
| Qty 120.96 m <sup>2</sup>                               |                               |    |    |    |                  |
| ABSTRACT OF COST                                        |                               |    |    |    |                  |
| (1) clearing & grubbing the road 107 --- ch             |                               |    |    |    |                  |
| Qty 0.8 Hae                                             |                               |    |    |    |                  |
| $\text{@ Rs } 5113.76 / \text{Hae} = \text{Rs } 40907$  |                               |    |    |    |                  |
| (2) const. of GSB GR-1                                  |                               |    |    |    |                  |
| Qty 66.88 m <sup>3</sup>                                |                               |    |    |    |                  |
| $\text{@ Rs } 1959.61 / \text{m}^3 = \text{Rs } 130960$ |                               |    |    |    |                  |
| (3) const. of WBM GR-2                                  |                               |    |    |    |                  |
| Qty 8491.65 53.89 m <sup>3</sup>                        |                               |    |    |    |                  |
| $\text{@ Rs } 2491.65 / \text{m}^3 = \text{Rs } 138165$ |                               |    |    |    |                  |
| (4) Prov. Levelling 107 GR-3                            |                               |    |    |    |                  |
| Qty 77.02 m <sup>3</sup>                                |                               |    |    |    |                  |

Continuation

$\text{@ Rs } 3230.11 / \text{m}^3 = \text{Rs } 255245$   
 $\text{Rs } 615295$

| Particulars                        | Details of actual measurement                 |    |    |                                    | Contents of area |
|------------------------------------|-----------------------------------------------|----|----|------------------------------------|------------------|
|                                    | No.                                           | L. | B. | D.                                 |                  |
|                                    |                                               |    |    | Rf = Rs                            | 615275           |
| (5) Prov. Laying Porema            |                                               |    |    |                                    |                  |
| cont. --- ch                       |                                               |    |    |                                    |                  |
| Qty                                | 1058.60 m <sup>2</sup>                        |    |    |                                    |                  |
|                                    |                                               |    |    | Rs 44.15 / m <sup>2</sup> = Rs     | 46516            |
| (6) Prov. Laying + 20              |                                               |    |    |                                    |                  |
| cont. 1058.60 m <sup>2</sup> (P.9) |                                               |    |    |                                    |                  |
|                                    |                                               |    |    | 13972.5 m <sup>2</sup> (P.10)      |                  |
|                                    |                                               |    |    | 524.25 m <sup>2</sup> (P.15)       |                  |
|                                    |                                               |    |    | 15446.10 / 15450.85 m <sup>2</sup> | 232070           |
|                                    |                                               |    |    | Rs 15.02 / m <sup>2</sup> = Rs     | 232064           |
| (7) Prov. Laying mss 20            |                                               |    |    |                                    |                  |
| mm thick --- ch                    |                                               |    |    |                                    |                  |
| Qty                                | 1058.60 m <sup>2</sup>                        |    |    |                                    |                  |
|                                    |                                               |    |    | Rs 208.83 / m <sup>2</sup> = Rs    | 220023           |
| (8) Prov. Laying SDB @ 25          |                                               |    |    |                                    |                  |
| mm thick --- ch                    |                                               |    |    |                                    |                  |
| Qty                                | 346.8 m <sup>3</sup><br>13.106 m <sup>3</sup> |    |    |                                    |                  |
|                                    | 359.90 m <sup>3</sup>                         |    |    |                                    | 3921064          |
|                                    |                                               |    |    | Rs 10897.61 / m <sup>3</sup> = Rs  | 3922053          |
| (9) Prov. Laying ec Pannet         |                                               |    |    |                                    |                  |
| 10 m <sup>3</sup> --- ch           |                                               |    |    |                                    |                  |
| Qty                                | 90 m <sup>3</sup> (P.12)                      |    |    |                                    |                  |
|                                    | 31.56 m <sup>3</sup> (P.15)                   |    |    |                                    |                  |
|                                    | 121.56 m <sup>3</sup>                         |    |    |                                    | 963760           |
|                                    |                                               |    |    | Rs 7126.80 / m <sup>3</sup> = Rs   | 866933           |
| (10) S.F.P. mm 654 schen           |                                               |    |    |                                    |                  |
| round Qty                          | 3 m <sup>3</sup>                              |    |    |                                    |                  |
|                                    |                                               |    |    | Rs 10522.15 = Rs                   | 31566            |

Continuation

Rs 5939830

5930217

| Particulars                       | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------|-------------------------------|----|----|----|------------------|
|                                   | No.                           | L. | B. | D. |                  |
| (11) const. of Subgrad            |                               |    |    |    |                  |
| 2 earthen shoulder                |                               |    |    |    |                  |
| Qty 1674 m <sup>3</sup>           |                               |    |    |    |                  |
| AR 174.86/m <sup>3</sup>          |                               |    |    |    | R 296063         |
| (12) Prov. Fixing 1 cm stone      |                               |    |    |    |                  |
| 11 Qty 5 nos                      |                               |    |    |    |                  |
| AR 2324.12                        |                               |    |    |    | = R 11620 =      |
| (13) Prov. Fixing 2 cm            |                               |    |    |    |                  |
| Post Qty 16 nos                   |                               |    |    |    |                  |
| AR 618.32                         |                               |    |    |    | = R 9893 =       |
| (14) S.F.F. customary Road        |                               |    |    |    |                  |
| 14 resculardly 2 nos              |                               |    |    |    |                  |
| AR 4811                           |                               |    |    |    | = R 9622 =       |
| (15) equilateral triangle         |                               |    |    |    |                  |
| 13 Qty 12 nos                     |                               |    |    |    |                  |
| AR 3585.32                        |                               |    |    |    | = R 43023 =      |
| (16) Rectangular Qty 6 nos        |                               |    |    |    |                  |
| 15 AR 4685.50                     |                               |    |    |    | = R 28113 =      |
| (17) Providing Fixing             |                               |    |    |    |                  |
| 16 Boundary Pillar                |                               |    |    |    |                  |
| Qty 60 nos                        |                               |    |    |    |                  |
| AR 480.04                         |                               |    |    |    | = R 28802 =      |
| (18) Road marking lot             |                               |    |    |    |                  |
| 18 applied thermoplastic compound |                               |    |    |    |                  |
| Qty 800 m <sup>2</sup>            |                               |    |    |    |                  |
| AR 73544/m <sup>2</sup>           |                               |    |    |    | = R 588352 =     |

Continuation

R 6949318 =  
6945105 =

|                                               |           |                  |
|-----------------------------------------------|-----------|------------------|
| (23) Painting two coat                        |           |                  |
| Qty 120.96 M <sup>2</sup>                     |           |                  |
| @ Rs. 88.49 / m <sup>2</sup> = Rs. 10703 =    |           |                  |
|                                               | 7132341 = | Rs. 7135959 =    |
| Add 1% Lab cess Rs.                           |           | 713595 =         |
|                                               |           | 713234 =         |
| Add 12% GST — Rs.                             |           | 856314 =         |
|                                               |           | 856314 =         |
|                                               | 8059545   | Rs. 8063627 =    |
| less 4.01% below                              |           | 323186 =         |
| less Previous Payment                         |           | Rs. 4642510 =    |
| Waste has been computed as per specification. |           | Rs. 3097765 =    |
| Dated 24.2.21                                 |           | 3097765 =        |
| etc                                           |           | Amount 3094990 = |

**Contributors**

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| Particulars | Details of actual measurement |      |   |   | Contents of area |
|-------------|-------------------------------|------|---|---|------------------|
|             | No.                           | Unit | P | S |                  |

|                          | No. | L.                  | B. | D. |
|--------------------------|-----|---------------------|----|----|
| Total work done 309387 = |     |                     |    |    |
| wr no — dt —             |     |                     |    |    |
| Memo of payment          |     |                     |    |    |
| SD —                     |     | 154692 =            |    |    |
| IT —                     |     | 61877 =             |    |    |
| Sost —                   |     | 30938 =             |    |    |
| Csst —                   |     | 30938 =             |    |    |
| L - csst —               |     | 30938 =             |    |    |
| S.f —                    |     | 9339 =              |    |    |
| Averality —              |     | 62510 =             |    |    |
| MD - R nuplity —         |     | <del>148688</del> = |    |    |
|                          |     | <u>136178 =</u>     |    |    |
|                          |     | 517810 =            |    |    |

|           |    |       |   |
|-----------|----|-------|---|
| B4 CFM15- | 25 | 76037 | - |
|-----------|----|-------|---|

3093847-

passed for u-3093847 =

Thirty two hundred thirty  
thousand eight hundred  
forty seven and

Executive Engineer

R.W.D. Works Division  
11/11/2011

ME Sitamarhi

~~Taken No~~  
PNB221086917

12/9/21

$$\overline{12} \overline{3} \overline{21}$$

272  
12.03.21

Continuation