

MANGA - XDD (Access)

Const. of road & all work with 2101-4212 2121  
to Kurmitola under massy 4408 NDB (Access) Thakole R.D. road  
**Schedule XLV-Form No. 134**

**Executive Engineer**

R.W.D. Works Division

Singhathi

**DIVISION**

**SUB-DIVISION**

Wells

**MEASUREMENT BOOK**

3861

## Sch. XLV-Form No. 134

| Particulars                                         | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                     | No.                           | L. | B. | D. |                  |
| Abstract of cost                                    |                               |    |    |    |                  |
| (3rd actual bill)                                   |                               |    |    |    |                  |
| 1/1 P/F involving bareh earth                       |                               |    |    |    |                  |
| 0.520 km dry side Twp p-29                          |                               |    |    |    |                  |
| 0.520 km @ \$43687.94 per km                        |                               |    |    |    | \$15352.5-       |
| 2 clearing & grubbing road land etc.                |                               |    |    |    |                  |
| 245 meters dry side Twp p-29                        |                               |    |    |    |                  |
| 245 meters @ \$75573.34 per meter                   |                               |    |    |    | \$18615.-        |
| 3 Excavation of roadway material means              |                               |    |    |    |                  |
| 0.16 m/s dry side Twp p-29                          |                               |    |    |    |                  |
| 0.16 m/s @ \$186.85/m                               |                               |    |    |    | \$3067.2-        |
| 1/4 Const. of embankment with road                  |                               |    |    |    |                  |
| Cutting                                             |                               |    |    |    |                  |
| 2.10 m/s dry side Twp p-29                          |                               |    |    |    |                  |
| 2.10 m/s @ \$61.52/m                                |                               |    |    |    | \$744.-          |
| 1/5 Excavation of soil by using hydraulic excavator |                               |    |    |    |                  |
| 20.16 m/s dry side Twp p-29                         |                               |    |    |    |                  |
| 20.16 m/s @ \$103.94/m                              |                               |    |    |    | \$2096.5-        |
| 1/6 Const. of embankment with 100% sand             |                               |    |    |    |                  |
| 341.1 m/s dry side Twp p-29                         |                               |    |    |    |                  |
| 341.1 m/s @ \$140.15/m                              |                               |    |    |    | \$47791.5-       |
| 7/7 Const. of subgrade & shoulder                   |                               |    |    |    |                  |
| Shoulder                                            |                               |    |    |    |                  |
| 812.85 m/s dry side Twp p-29                        |                               |    |    |    |                  |
| 812.85 m/s @ \$222.50/m                             |                               |    |    |    | \$181972.-       |
|                                                     |                               |    |    |    | 4/0 \$270337.5-  |

Continuation

| Particulars                                      | Details of actual measurement |    |       | Contents of area |
|--------------------------------------------------|-------------------------------|----|-------|------------------|
|                                                  | No.                           | L. | B.    |                  |
|                                                  |                               |    | 411 B | 270337:-         |
| 8/8 cont. of G.S.D. with grading                 |                               |    |       |                  |
| 392.03 m <sup>2</sup>                            |                               |    |       |                  |
| 288.26 m <sup>2</sup> aty vide Tm 11 p-30        |                               |    |       |                  |
| 288.26 m <sup>2</sup> @ B 4263.68/m <sup>2</sup> |                               |    | B     | 1692809:-        |
| 9/9 p/l & compacting road on grade               |                               |    |       |                  |
| 188.21 m <sup>2</sup> aty vide Tm 11 p-30        |                               |    |       |                  |
| 188.21 m <sup>2</sup> @ B 5690.20/m <sup>2</sup> |                               |    | B     | 1073798:-        |
| 10/10 p/v & applying primer coat                 |                               |    |       |                  |
| 2516.16 m <sup>2</sup> aty vide Tm 11 p-30       |                               |    |       |                  |
| 2516.16 m <sup>2</sup> @ B 58.36/m <sup>2</sup>  |                               |    | B     | 146843:-         |
| 11/11 p/v & applying dack coat                   |                               |    |       |                  |
| 2516.16 m <sup>2</sup> aty vide Tm 11 p-30       |                               |    |       |                  |
| 2516.16 m <sup>2</sup> @ B 19.99/m <sup>2</sup>  |                               |    | B     | 50298:-          |
| 12/12 p/l 20 mm thick on fresh surface           |                               |    |       |                  |
| 2516.16 m <sup>2</sup> aty vide Tm 11 p-30       |                               |    |       |                  |
| 2516.16 m <sup>2</sup> @ B 330.79/m <sup>2</sup> |                               |    | B     | 832321:-         |
| 13/13 Cable duct across road                     |                               |    |       |                  |
| 15.00 aty vide Tm 11 p-30                        |                               |    |       |                  |
| 15.00 @ B 1910.72 per m                          |                               |    | B     | 28661:-          |
| 14/14 p/v Rec. of 15 grade K. in stone           |                               |    |       |                  |
| (i) Red stone                                    |                               |    |       |                  |
| 2 Nos aty vide Tm 11 p-30                        |                               |    |       |                  |
| 2 Nos @ B 3291.45 per Nos                        |                               |    | B     | 6583:-           |
| (ii) 200mm stone                                 |                               |    |       |                  |
| 3 Nos aty vide Tm 11 p-30                        |                               |    |       |                  |
| 3 Nos @ B 890.53 per Nos                         |                               |    | B     | 2672:-           |
|                                                  |                               |    | C/B   | 4104322:-        |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                         | Details of actual measurement |    |    |             | Contents of area |
|-----------------------------------------------------|-------------------------------|----|----|-------------|------------------|
|                                                     | No.                           | L. | B. | D.          |                  |
|                                                     |                               |    |    | S/F         | 52535510         |
| 34/34 p/c R.O.A. 4225 in. across slab               |                               |    |    |             |                  |
| 4.104 m <sup>3</sup> aty wide Taxis p-38            |                               |    |    |             |                  |
| 4.104 m <sup>3</sup> @ 610670 = 21/m <sup>3</sup>   |                               |    |    | B           | 43873 =          |
| 35/35 S/F 41750 bar                                 |                               |    |    |             |                  |
| 0.52 m <sup>2</sup> aty wide Taxis p-38             |                               |    |    |             |                  |
| 0.52 m <sup>2</sup> @ 81798 = 40 per m <sup>2</sup> |                               |    |    | B           | 42535 =          |
| 36/36 p/v filling joint sealing compound            |                               |    |    |             |                  |
| 7.50 m <sup>2</sup> aty wide Taxis p-38             |                               |    |    |             |                  |
| 7.50 m <sup>2</sup> @ 59216 per m <sup>2</sup>      |                               |    |    | B           | 444 =            |
| 37/37 R.O.A. compound (1:3) in. deep                |                               |    |    |             |                  |
| 1.92 m <sup>3</sup> aty wide Taxis p-38             |                               |    |    |             |                  |
| 1.92 m <sup>3</sup> @ 7941290/m <sup>3</sup>        |                               |    |    | B           | 15248 =          |
| 38/38 flashing with C.O. (1:4)                      |                               |    |    |             |                  |
| 43.145 m <sup>2</sup> aty wide Taxis p-38           |                               |    |    |             |                  |
| 43.145 m <sup>2</sup> @ 562 = 18/m <sup>2</sup>     |                               |    |    | B           | 24255 =          |
| 39/39 p/v 1.5" mm cement painting                   |                               |    |    |             |                  |
| 13.28 m <sup>2</sup> aty wide Taxis p-38            |                               |    |    |             |                  |
| 13.28 m <sup>2</sup> @ 6554/m <sup>2</sup>          |                               |    |    | B           | 870 =            |
| 40/40 p/v inlay hole in brick masonry               |                               |    |    |             |                  |
| 28.41 m <sup>2</sup> aty wide Taxis p-38            |                               |    |    |             |                  |
| 28.41 m <sup>2</sup> @ 236504 per m <sup>2</sup>    |                               |    |    | B           | 6609 =           |
|                                                     |                               |    |    | B           | 5387384 =        |
|                                                     |                               |    |    |             |                  |
|                                                     |                               |    |    | Add 1% L.C. | (+) B 53874 =    |
|                                                     |                               |    |    | 40 B        | 5441258 =        |

Continuation

Continuation