

Akoshi Mahas Roed to Dihama Rai talu

**Shedule XLV Form No. 134.**

महाराष्ट्र

**DIVISION**

महाराष्ट्र

**SUB-DIVISION**

**Measurement Book**

1708

| Particulars                                  | Details of actual measurement |         |         |                              | Contents of area       |
|----------------------------------------------|-------------------------------|---------|---------|------------------------------|------------------------|
|                                              | No.                           | L.      | B.      | D.                           |                        |
| 2x1                                          | x 30                          | x 1.100 | x 0.275 | =                            | 18.15 m <sup>3</sup>   |
| 2x1                                          | x 30                          | x 1.00  | x 0.275 | =                            | 16.5                   |
| 2x4                                          | x 30                          | x 1.125 | x 0.275 | =                            | 74.25                  |
| 2x6                                          | x 30                          | x 1.125 | x 0.275 | =                            | 111.375                |
| 2x5                                          | x 30                          | x 1.125 | x 0.275 | =                            | 92.81                  |
| 2x1                                          | x 30                          | x 1.100 | x 0.275 | =                            | 18.15                  |
| 2x2                                          | x 30                          | x 1.100 | x 0.275 | =                            | 36.3                   |
| 2x2                                          | x 30                          | x 1.125 | x 0.275 | =                            | 37.125                 |
| 2x2                                          | x 30                          | x 1.125 | x 0.275 | =                            | 37.125                 |
| <del>Less for Box cutting for P.No - 3</del> |                               |         |         | Qty = 697.405 m <sup>3</sup> |                        |
|                                              |                               |         |         | (-) 61.425                   |                        |
|                                              |                               |         |         |                              | 565.977 m <sup>3</sup> |
| Ram 25/01/2025                               |                               |         |         |                              |                        |

|                                |  |  |  |  |  |
|--------------------------------|--|--|--|--|--|
| Abstract of cost               |  |  |  |  |  |
| Ist on A/c bill                |  |  |  |  |  |
| N/W - Akoshi mahar To          |  |  |  |  |  |
| Dihanna Rui Tola               |  |  |  |  |  |
| N/A - Mitul Kumar Singh        |  |  |  |  |  |
| Agr. No - SBD 02/2024-25       |  |  |  |  |  |
| D.O.S - 19.06.2024             |  |  |  |  |  |
| D.O.C - 18.06.2025             |  |  |  |  |  |
| 1) Providing and fixing        |  |  |  |  |  |
| for working bench              |  |  |  |  |  |
| mark pillar and setn pillar    |  |  |  |  |  |
| Qty = 9.0 No vide TMB P.No - 1 |  |  |  |  |  |
| @ 2795.19 Rs = 25157.20        |  |  |  |  |  |

2) Clearing & grubbing Road

land - do -

Qty = 0.3986 vide TMB P.No - 1

Continuation

@ 76926.08 Rs = 30001.20

Sch. XLV-Form No. 134

| Particulars                                                                                           | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                       | No.                           | L. | B. | D. |                  |
| 3) <del>4)</del> Dismantling culvert<br>brick stone / brick<br>600 to 900 mm                          |                               |    |    |    |                  |
| Qty = 70.29 m <sup>3</sup> vide TMB P. No. 1                                                          |                               |    |    |    |                  |
| @ 321.93 / m <sup>3</sup> RS = 22628 =                                                                |                               |    |    |    |                  |
| 4) <del>5)</del> Dismantling culvert<br>600 to 900 mm<br>H & C                                        |                               |    |    |    |                  |
| Qty = 15 M vide item No. 3(ii)<br>Ans = 2                                                             |                               |    |    |    |                  |
| @ RS 356.13 / m <sup>3</sup> RS = 5342 =                                                              |                               |    |    |    |                  |
| 5) <del>22)</del> Paving & fixings<br>typical MMSY (NDB)<br>in form of 5 cm                           |                               |    |    |    |                  |
| board                                                                                                 |                               |    |    |    |                  |
| Qty = 2 No vide TMB P. No. 2                                                                          |                               |    |    |    |                  |
| @ RS 12975.36 / m <sup>2</sup> RS = 25950 =                                                           |                               |    |    |    |                  |
| 6) <del>8)</del> Construction of embankment<br>with material obtained<br>from borrow pit<br>L/S & C/S |                               |    |    |    |                  |
| i) Lead for 1000 M                                                                                    |                               |    |    |    |                  |
| Qty = 188.36 m <sup>3</sup> vide TMB P. No. 2                                                         |                               |    |    |    |                  |
| @ 260.98 / m <sup>3</sup> RS = 49158 =                                                                |                               |    |    |    |                  |
| ii) Lead for 100 M                                                                                    |                               |    |    |    |                  |
| Qty = 753.47 m <sup>3</sup> vide TMB P. No. 3                                                         |                               |    |    |    |                  |
| @ 188.27 / m <sup>3</sup> RS = 1,41,871 =                                                             |                               |    |    |    |                  |

Continuation

| Particulars                                  | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------|-------------------------------|----|----|----|------------------|
|                                              | No.                           | L. | B. | D. |                  |
| 7) Excavation of Road-way in soil box cut    |                               |    |    |    |                  |
| Qty = 61.425 m <sup>3</sup> vide TMB P.No. 3 |                               |    |    |    |                  |
| @ 104.01                                     |                               |    |    |    | RS = 6389.00     |
| 8) C.D work 1000 mm dia                      |                               |    |    |    |                  |
| i) Earth work in excav for foundation        |                               |    |    |    |                  |
| Qty = 56.88 m <sup>3</sup> vide TMB P.No. 4  |                               |    |    |    |                  |
| @ 434.82/m <sup>3</sup>                      |                               |    |    |    | RS = 24733.00    |
| ii) Providing R.C.M.S levelling course       |                               |    |    |    |                  |
| Qty = 9.18 m <sup>3</sup> vide TMB P.No. 4   |                               |    |    |    |                  |
| @ 7212.61/m <sup>3</sup>                     |                               |    |    |    | RS = 66212.00    |

|                                                     |  |  |  |  |                  |
|-----------------------------------------------------|--|--|--|--|------------------|
| iii) Providing cement conc in sub-struct M.S.O      |  |  |  |  |                  |
| Qty = 61.574 m <sup>3</sup> vide TMB P.No. 4        |  |  |  |  |                  |
| @ 8275.61/m <sup>3</sup>                            |  |  |  |  | RS = 509529.00   |
| iv) Providing & laying R.C.C NP-3 Pipe on first clu |  |  |  |  |                  |
| Qty = 15 M vide TMB P.No. 5                         |  |  |  |  |                  |
| @ 7921.41                                           |  |  |  |  | RS = 1,18,821.00 |
| 9) construction of sub-soil & cementon shoulder     |  |  |  |  |                  |
| Qty = 924.2 m <sup>3</sup> vide TMB P.No. 5         |  |  |  |  |                  |
| @ 284.51/m <sup>3</sup>                             |  |  |  |  | RS = 262182.00   |

| Particulars                                  | Details of actual measurement |    |    |    | Contents of area  |
|----------------------------------------------|-------------------------------|----|----|----|-------------------|
|                                              | No.                           | L. | B. | D. |                   |
| 10) Construction of U.S.B                    |                               |    |    |    |                   |
| with well graded                             |                               |    |    |    |                   |
| material - do                                |                               |    |    |    |                   |
| Qty = 676.09 m <sup>3</sup> vide TMB Pg.     |                               |    |    |    |                   |
| @ 3397.31/m <sup>3</sup> Rs = 22,96,887.00   |                               |    |    |    |                   |
| 11) Providing, laying                        |                               |    |    |    |                   |
| compacting W.B.M                             |                               |    |    |    |                   |
| UT-III                                       |                               |    |    |    |                   |
| Qty = 288.24 sm <sup>3</sup> vide TMB Pg.    |                               |    |    |    |                   |
| @ 5120.12/m <sup>3</sup> Rs = 14,78,418.00   |                               |    |    |    |                   |
| 12) Providing & laying                       |                               |    |    |    |                   |
| irrigation Conduit                           |                               |    |    |    |                   |
| Pipe 300 mm dia                              |                               |    |    |    |                   |
| across Road                                  |                               |    |    |    |                   |
| Qty = 22.5 M vide TMB P. No.                 |                               |    |    |    |                   |
| @ 1232.51 Rs = 27,731.00                     |                               |    |    |    |                   |
| 13) Construction of Subgrade                 |                               |    |    |    |                   |
| & earthen shoulder                           |                               |    |    |    |                   |
| adjacent to U.S.B &                          |                               |    |    |    |                   |
| W.B.M UT-II                                  |                               |    |    |    |                   |
| Qty = 565.977 m <sup>3</sup> vide TMB P. No. |                               |    |    |    |                   |
| @ 264.51/m <sup>3</sup> Rs = 14,97,07.00     |                               |    |    |    |                   |
|                                              |                               |    |    |    | Rs = 52,40,716.00 |
| Add 18% U.S.T                                | (+)                           |    |    |    | 9,43,329.00       |
| Add 1% L.C                                   | (+)                           |    |    |    | 52,40,700.00      |
| S.F                                          | (+)                           |    |    |    | 1,15,002.00       |
|                                              |                               |    |    |    | Rs = 63,51,454.00 |

Continuation

|            |           |                               |        |
|------------|-----------|-------------------------------|--------|
| P.C.C      | 15 + M20  | $\approx 70.75 \text{ M}$     |        |
| Sand       | 31.83 @   | 562.80 =                      | 16064  |
| Stone 40mm | 25.47 @   | 992.33 =                      | 25275  |
| 10mm       | 25.47 @   | 1207.76 =                     | 29553  |
| 10mm       | 12.74 @   | 595.16 =                      | 7582   |
| G.S.B      |           | $= 676.0 \text{ gmm}^3$       |        |
|            | 405.65 @  | 931.75 =                      | 377968 |
|            | 162.26 @  | 429.97 =                      | 69768  |
|            | 243.39 @  | 502.80 =                      | 122377 |
| W.B.M      |           | $\approx 288.245 \text{ m}^3$ |        |
| Stone      | 348.77 @  | 1166.64 =                     | 383660 |
|            | 69.1788 @ | 429.97 =                      | 29745  |
| A.M        |           |                               |        |
|            |           | $R_s = 115 \text{ mm}^2$      |        |

A2