

RCD Road to Bind Tola

Schedule XLV Form No. 134.

मयान

DIVISION

असिगल

SUB-DIVISION

पेपर

Measurement Book

~~1717~~ 1716

| Particulars                                                                    | Details of actual measurement |    |    |      | Contents of area |
|--------------------------------------------------------------------------------|-------------------------------|----|----|------|------------------|
|                                                                                | No.                           | L. | B. | D.   |                  |
| <u>Abstract of work</u>                                                        |                               |    |    |      |                  |
| <u>Stk &amp; Final Bill</u>                                                    |                               |    |    |      |                  |
| ① Setting out of pillar as per specification                                   |                               |    |    |      |                  |
| Quality vide item No ① P/29 Tm B                                               |                               |    |    |      |                  |
| = 10 nos ① Rs 2813.14/each                                                     |                               |    |    |      |                  |
|                                                                                |                               |    |    | = Rs | 28131.40         |
| ② providing clearing and grubbing as per specification                         |                               |    |    |      |                  |
| Quality vide item No ② P/29                                                    |                               |    |    |      |                  |
| = 0.455 Hect ① Rs 76928.08/hect                                                |                               |    |    |      |                  |
|                                                                                |                               |    |    | = Rs | 35001.40         |
| ③ providing construction of embankment with soil material as per specification |                               |    |    |      |                  |
| A. for 100m lead. ref.                                                         |                               |    |    |      |                  |
| Quality vide item No 3(A) P/30 Tm B                                            |                               |    |    |      |                  |
| = 584.72 m <sup>3</sup> ① Rs 260.98/m <sup>3</sup>                             |                               |    |    |      |                  |
|                                                                                |                               |    |    | = Rs | 152603.40        |
| B. for 100m lead 20 ft.                                                        |                               |    |    |      |                  |
| Quality vide item No. 3 (B) P/30 Tm B                                          |                               |    |    |      |                  |
| = 2338.98 m <sup>3</sup> ① Rs 188.29/m <sup>3</sup> = Rs                       |                               |    |    |      | 440395.40        |
| ④ providing subgrade and center shoulder as per specification                  |                               |    |    |      |                  |
| Quality vide item No ④ P/30 Tm B                                               |                               |    |    |      |                  |
| = 2933.70 m <sup>3</sup> ① Rs 264.51/m <sup>3</sup> = Rs                       |                               |    |    |      | 775993.40        |
| ⑤ providing 68 B for Grade I material as per specification                     |                               |    |    |      |                  |
| Quality vide item No ⑤ P/30 Tm B                                               |                               |    |    |      |                  |
| = 918.65 m <sup>3</sup> ① Rs 3435.50/m <sup>3</sup>                            |                               |    |    |      |                  |
|                                                                                |                               |    |    | = Rs | 3156022.40       |

| Particulars                                                | Details of actual measurement |         |    |      | Contents of area               |
|------------------------------------------------------------|-------------------------------|---------|----|------|--------------------------------|
|                                                            | No.                           | L.      | B. | D.   |                                |
| ⑥ providing WBM Grade III as per specification             |                               |         |    |      |                                |
| Quantity vide item No. ⑥                                   | P/20                          |         |    |      | TMB                            |
| = 364.71 m <sup>3</sup>                                    | Rs                            | 4981.47 |    |      | /m <sup>3</sup>                |
|                                                            |                               |         |    | = Rs | 1816792.00                     |
| ⑦ providing earthwork excavation as per specification.     |                               |         |    |      |                                |
| Quantity vide item No. ⑦                                   | P/31                          |         |    |      | TMB                            |
| = 105.03 m <sup>3</sup>                                    | Rs                            | 405.82  |    |      | /m <sup>3</sup> = Rs 42624.00  |
| ⑧ providing pcc m/s in levelize corners per specification. |                               |         |    |      |                                |
| Quantity vide item No. ⑧                                   | P/31                          |         |    |      | TMB                            |
| = 16.61 m <sup>3</sup>                                     | Rs                            | 6980.49 |    |      | /m <sup>3</sup>                |
|                                                            |                               |         |    | = Rs | 115946.00                      |
| ⑨ providing pcc m/s as per specification                   |                               |         |    |      |                                |
| Quantity vide item No. ⑨                                   | P/31                          |         |    |      | TMB                            |
| = 103.65 m <sup>2</sup>                                    |                               |         |    |      |                                |
| Quantity vide item No. ⑩                                   | P/37                          |         |    |      | TMB                            |
| = 10.412 m <sup>2</sup>                                    |                               |         |    |      |                                |
| total quantity                                             |                               |         |    |      | = 114.062 m <sup>2</sup>       |
|                                                            | Rs                            | 7969.22 |    |      | /m <sup>2</sup> = Rs 908986.00 |
| ⑩ providing RCC HP 3 HP as per specification               |                               |         |    |      |                                |
| 1000mm - quantity vide item No. 10                         | P/32                          |         |    |      | TMB                            |
| = 22.50 m                                                  | Rs                            | 8133.01 |    |      | /m                             |
|                                                            |                               |         |    | = Rs | 182993.00                      |
| 600mm - quantity vide item No. 11                          | P/32                          |         |    |      | TMB                            |
| = 7.5 m                                                    | Rs                            | 3431.59 |    |      | /m = Rs 25737.00               |

| Particulars                                                    | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                | No.                           | L. | B. | D. |                  |
| ⑪ providing painting on parapet wall as per specification.     |                               |    |    |    |                  |
| Quantity vide item No. ⑪ P/37 TMB                              |                               |    |    |    |                  |
| $= 73.28 \text{ m}^2$ ① Rs 136.93/m <sup>2</sup> = Rs 10034.60 |                               |    |    |    |                  |
| ⑫ providing peenzo as per specification                        |                               |    |    |    |                  |
| Quantity vide item No. ⑫ P/32 TMB                              |                               |    |    |    |                  |
| $= 178.96 \text{ m}^3$ ① Rs 8836.28/m <sup>3</sup>             |                               |    |    |    |                  |
| $= Rs 1581341.60$                                              |                               |    |    |    |                  |
| ⑬ providing Hand Shoulders as per specification                |                               |    |    |    |                  |
| Quantity vide item No. ⑬ P/38 TMB                              |                               |    |    |    |                  |
| $= 145.00 \text{ m}^2$ ① Rs 541.16/m <sup>2</sup>              |                               |    |    |    |                  |
| $= Rs 78468.60$                                                |                               |    |    |    |                  |
| ⑭ providing cable duct pipe as per specification               |                               |    |    |    |                  |
| Quantity vide item No. ⑭ P/32 TMB                              |                               |    |    |    |                  |
| $= 7.50 \text{ m}$                                             |                               |    |    |    |                  |
| Quantity vide item No. ⑭ P/38 TMB                              |                               |    |    |    |                  |
| $= 45.00 \text{ m}$                                            |                               |    |    |    |                  |
| Total quantity - 52.50 m                                       |                               |    |    |    |                  |
| ① Rs 1267.72/m = Rs 66555.60                                   |                               |    |    |    |                  |
| ⑮ providing km stone as per specification                      |                               |    |    |    |                  |
| A. km - quantity vide item No. ⑮ P/33 TMB                      |                               |    |    |    |                  |
| $= 02 \text{ Nos}$ ① Rs 2961.71/each = Rs 5923.60              |                               |    |    |    |                  |
| B. 200mm stone -                                               |                               |    |    |    |                  |
| Quantity vide item No. ⑮ B P/33 TMB                            |                               |    |    |    |                  |
| $= 06 \text{ Nos}$ ① Rs 822.79/each = Rs 4935.60               |                               |    |    |    |                  |

| Particulars                                                     | Details of actual measurement |    |    |                       | Contents of area |
|-----------------------------------------------------------------|-------------------------------|----|----|-----------------------|------------------|
|                                                                 | No.                           | L. | B. | D.                    |                  |
| ①⑥ providing prime coat as per specification                    |                               |    |    |                       |                  |
| quality vide Item No. ①③                                        |                               |    |    | Pl 32 Tm B            |                  |
| = 3741.30002 ⑥ Rs                                               |                               |    |    | 58.18/m <sup>2</sup>  |                  |
|                                                                 |                               |    |    | = Rs                  | 217669.60        |
| ①⑦ providing tack coat as per specification                     |                               |    |    |                       |                  |
| quality vide item No. ①④                                        |                               |    |    | Pl 32 Tm B            |                  |
| = 3741.30002 ⑥ Rs                                               |                               |    |    | 19.97/m <sup>2</sup>  |                  |
|                                                                 |                               |    |    | = Rs                  | 74714.60         |
| ①⑧ providing moss as per specification                          |                               |    |    |                       |                  |
| quality vide item No. ①⑤                                        |                               |    |    | Pl 33 Tm B            |                  |
| = 3741.30002 ⑥ Rs                                               |                               |    |    | 276.55/m <sup>2</sup> |                  |
|                                                                 |                               |    |    | = Rs                  | 1034657.60       |
| ①⑨ providing Retro reflective Traffic Sign as per specification |                               |    |    |                       |                  |
| A. quality vide item No. ①⑦                                     |                               |    |    | Pl 33 Tm B            |                  |
| = 06 Nos ⑥ Rs                                                   |                               |    |    | 5088.79/Each          | = Rs 30533.60    |
| B. quality vide item No. ①⑧                                     |                               |    |    | Pl 38 Tm B            |                  |
| = 2 Nos ⑥ Rs                                                    |                               |    |    | 12938.62/Each         | = Rs 25873.60    |
| C. quality vide item No. ①⑧                                     |                               |    |    | Pl 38 Tm B            |                  |
| = 4 Nos ⑥ Rs                                                    |                               |    |    | 6822.62/Each          | = Rs 27290.60    |
| ②① providing planting of tree as per specification              |                               |    |    |                       |                  |
| quality vide item No. ②                                         |                               |    |    | Pl 32 Tm B            |                  |
| = 40 Nos ⑥ Rs                                                   |                               |    |    | 1305.10/Each          | = Rs 52204.60    |
| ②② providing Road Marking as per specification                  |                               |    |    |                       |                  |
| quality vide item No. ①⑨                                        |                               |    |    | Pl 34 Tm B            |                  |
| = 254.40002 ⑥ Rs                                                |                               |    |    | 888.50/m <sup>2</sup> | = Rs 225171.60   |

| Particulars                                                | Details of actual measurement |    |                         |         | Contents of area |
|------------------------------------------------------------|-------------------------------|----|-------------------------|---------|------------------|
|                                                            | No.                           | L. | B.                      | D.      |                  |
| (22) providing and fixing 1000 of mm 48 per specification. |                               |    |                         |         |                  |
| Quality vide item no. (18)                                 |                               |    | P/B3                    | TMB     |                  |
| = 2 Nos.                                                   |                               |    |                         |         |                  |
| Quality vide item no. (3)                                  |                               |    | P/B3                    | TMB     |                  |
| = 3 Nos.                                                   |                               |    |                         |         |                  |
| Total 5 Nos.                                               |                               |    | Rs 12909.               | 56/each |                  |
|                                                            |                               |    |                         | = Rs    | 64548.60         |
| Total amount - Rs                                          |                               |    | 1118                    | 1138    | .60              |
| Add. GST amount 18% - Rs                                   |                               |    | 20126                   | 05      | .60              |
| Add. Labour Cess 1% - Rs                                   |                               |    | 1118                    | 11      | .60              |
| Total amount - Rs                                          |                               |    | 1,133,05                | 554     | .60              |
|                                                            |                               |    |                         |         |                  |
|                                                            |                               |    |                         |         |                  |
| Add. Seigniorage amount -                                  |                               |    |                         |         |                  |
| (i) Earthwork - 2923.65 m <sup>3</sup>                     |                               |    |                         |         |                  |
| Rs 35.25/m <sup>3</sup>                                    |                               |    |                         | = Rs    | 103059.60        |
| (ii) Subgrade and earthwork shoulder                       |                               |    |                         |         |                  |
| - 2933.70 m <sup>3</sup>                                   |                               |    | Rs 35.25/m <sup>3</sup> |         |                  |
|                                                            |                               |    | 2 Rs                    | 103412  | .60              |
| (iii) GSB grade I - 918.65 m <sup>3</sup>                  |                               |    |                         |         |                  |
| Rs 843.25/m <sup>3</sup>                                   |                               |    | = Rs                    | 774652  | .60              |
| (iv) WBM Grade II - 364.70 m <sup>3</sup>                  |                               |    |                         |         |                  |
| Rs 1434.24/m <sup>3</sup>                                  |                               |    | = Rs                    | 523082  | .60              |
| (v) MSS - 3741.80 m <sup>2</sup>                           |                               |    |                         |         |                  |
| Rs 11.61/m <sup>2</sup>                                    |                               |    | = Rs                    | 43436   | .60              |
| (vi) PCC m20 - 178.96 m <sup>3</sup>                       |                               |    |                         |         |                  |
| Rs 1037.56/m <sup>3</sup>                                  |                               |    | = Rs                    | 185682  | .60              |

Continuation