

Congt of Road From P.W.D Path to Talma Toli.

Schedule XLV-Form No. 134

UNDER-(MMGSY-SC)

Executive Engineer

P.W.D (W) Division

DIVISION

Ag.No: → 84/5-B.D/Darbhanga - 2  
2020-21

Manisacchi

SUB-DIVISION

Ag.Amount Rs: → 01,24,03,113 = 00

MEASUREMENT BOOK

1125

ASHISH YADAV

| Particulars                    | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------|-------------------------------|----|----|----|------------------|
|                                | No.                           | L. | B. | D. |                  |
| 03X[01X15X(3.70+3.60)/2]X0.160 |                               |    |    |    | =26.28           |
| 04X[01X15X(3.65+3.70)/2]X0.160 |                               |    |    |    | =35.28           |
| 04X[01X15X(3.60+3.70)/2]X0.160 |                               |    |    |    | =35.04           |
| 01X10X3.65X0.160               |                               |    |    |    | =5.84            |
| 02X[01X15X(3.65+3.70)/2]X0.160 |                               |    |    |    | =17.64           |
|                                |                               |    |    |    | 268.54           |
|                                |                               |    |    |    | Cum              |

Row  
15 of 24  
J.E

part  
15/11/21

### Abstract of Cost

[01] Setting out Reference &  
Work @ M

Vide Page No 01 = 01 No

@ ₹4054 = 57 Each - ₹24055 = 00

[02] Construction of Reference  
Pillar/Bungal

Vide Page No 01 = 06 No

@ ₹1874 = 78 Each - ₹11249 = 00

[03] Clearing & Grubbing  
Road Side

| Particulars                     | Details of actual measurement |    |    |    | Contents of area         |
|---------------------------------|-------------------------------|----|----|----|--------------------------|
|                                 | No.                           | L. | B. | D. |                          |
| Vide - Page No - 01             |                               |    |    |    |                          |
|                                 |                               |    |    |    | = 0.52 Hectare           |
| @ ₹ 51133 = 76 / Hectare        |                               |    |    |    |                          |
|                                 |                               |    |    |    | <del>₹ 26590</del> = 00  |
|                                 |                               |    |    |    |                          |
| 04 / Excavation for Roadwork    |                               |    |    |    |                          |
| In Soil                         |                               |    |    |    |                          |
| @ Vide - Page No 03 = 28.25     |                               |    |    |    |                          |
| @ ₹ 74 = 16 / m <sup>3</sup>    |                               |    |    |    | m <sup>3</sup>           |
|                                 |                               |    |    |    | <del>₹ 2102</del> = 00   |
|                                 |                               |    |    |    |                          |
| 05 / Construction of Embankment |                               |    |    |    |                          |
| With 100 m Lead                 |                               |    |    |    |                          |
| Vide - Page No 03               |                               |    |    |    |                          |
|                                 |                               |    |    |    | = 1407.91 Cum            |
| @ ₹ 139 = 88 / m <sup>3</sup>   |                               |    |    |    | <del>₹ 169896</del>      |
|                                 |                               |    |    |    | ₹ 196896 = 00            |
|                                 |                               |    |    |    |                          |
| 06 / Construction of Embankment |                               |    |    |    |                          |
| With 100 m Lead                 |                               |    |    |    |                          |
| @ Vide P-03 = 603.39            |                               |    |    |    |                          |
|                                 |                               |    |    |    | m <sup>3</sup>           |
| @ ₹ 175 = 22 / m <sup>3</sup>   |                               |    |    |    | <del>₹ 105726</del> = 00 |
|                                 |                               |    |    |    |                          |
| 07 / Construction of Subgrade   |                               |    |    |    |                          |
| & Earthen Shoulders             |                               |    |    |    |                          |

| Particulars                           | Details of actual measurement |    |    |        | Contents of area |
|---------------------------------------|-------------------------------|----|----|--------|------------------|
|                                       | No.                           | L. | B. | D.     |                  |
| Qty Vide-P-14 = 496.04 m <sup>3</sup> |                               |    |    |        |                  |
| @ ₹176 = 86/m <sup>3</sup>            |                               |    |    |        | ₹ 87730 = 0      |
| 08/08 Construction of G.I.B           |                               |    |    |        |                  |
| Gr. by Providing well                 |                               |    |    |        |                  |
| graded material                       |                               |    |    |        |                  |
| Qty vide T.M.B                        |                               |    |    |        |                  |
| Page No-04 = 755.20                   |                               |    |    |        |                  |
| Page No-21 = 127.91                   |                               |    |    |        |                  |
|                                       |                               |    |    | 882.71 |                  |
| @ ₹3102 = 19/m <sup>3</sup> cum       |                               |    |    |        |                  |
|                                       |                               |    |    |        | ₹ 2738334 = 00   |
| 09/09 Providing, laying & spreading   |                               |    |    |        |                  |
| & Compacting WBM (Gr. 1)              |                               |    |    |        |                  |
| Qty vide T.M.B                        |                               |    |    |        |                  |
| P-16, Item No-09 = 286.85             |                               |    |    |        |                  |
| P-22, Item No-21 = 123.48             |                               |    |    |        |                  |
|                                       |                               |    |    | 385.65 |                  |
| @ ₹3909 = 35/m <sup>3</sup>           |                               |    |    |        |                  |
|                                       |                               |    |    |        | ₹ 1507641 = 00   |
| 10/10 P.V. laying & applying Primer   |                               |    |    |        |                  |
| Coat (S.S.P)                          |                               |    |    |        |                  |
| Vide P-011, Item No-03                |                               |    |    |        |                  |
|                                       |                               |    |    |        | ₹ 3825.00 Sp. m  |

| Particulars                                                                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                  | No.                           | L. | B. | D. |                  |
| @ ₹44 = 63/m <sup>2</sup>                                                        |                               |    |    |    | → ₹170710 = 00   |
| [11/11] P/VB applying Tack Coat<br>(RS-1)                                        |                               |    |    |    |                  |
| Vide - P-12, Item No 09<br>= 3825 sqm                                            |                               |    |    |    |                  |
| @ ₹15 = 18/m <sup>2</sup>                                                        |                               |    |    |    | → ₹58064 = 00    |
| [12/12] P/V, laying & Rolling<br>close graded Premix<br>Surfacing material (MSS) |                               |    |    |    |                  |
| Vide - P-12 = 3825 sqm                                                           |                               |    |    |    |                  |
| @ ₹225 = 79/sqm                                                                  |                               |    |    |    | → ₹863647 = 00   |
| [13/13] Construction of un-Reinforced<br>P.C.C of M-30 grade                     |                               |    |    |    |                  |
| Qty vide TMB-P-22<br>Item No (08) = 263.37 cu m                                  |                               |    |    |    |                  |
| @ ₹7400 = 03/cu m                                                                |                               |    |    |    | → ₹1950204 = 00  |
| [14/14] P/VB Fining of typical masonry<br>Informing High Board                   |                               |    |    |    |                  |
| = 02 No                                                                          |                               |    |    |    |                  |
| @ ₹9503 = 69 Each                                                                |                               |    |    |    | → ₹19107 = 00    |

Continuation

| Particulars                                                | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                            | No.                           | L. | B. | D. |                  |
| 15/22 Earth work in Excavation for Foundation of Structure |                               |    |    |    |                  |
| Qty vide Page No - 08                                      |                               |    |    |    |                  |
| Item No 01 = 92.34 m <sup>3</sup>                          |                               |    |    |    |                  |
| @ ₹ 269 = 32/m <sup>3</sup> - ₹ 29869 = 0                  |                               |    |    |    |                  |
| 16/28 P/v type - B Bedding with Local Sand                 |                               |    |    |    |                  |
| Vide Page No (09)                                          |                               |    |    |    |                  |
| Item No 04 = 11.703 cum                                    |                               |    |    |    |                  |
| @ ₹ 453 = 20/cum - ₹ 5304 = 0                              |                               |    |    |    |                  |
| 17/25 Reinforced concrete in open Foundation               |                               |    |    |    |                  |
| Vide Page No - 08                                          |                               |    |    |    |                  |
| Item No (02) = 8.064 m <sup>3</sup>                        |                               |    |    |    |                  |
| @ ₹ 5887 = 36/m <sup>3</sup> - ₹ 47476 = 0                 |                               |    |    |    |                  |
| 18/25 Head wall in Brick masonry work in CM (1:4) m        |                               |    |    |    |                  |
| Sub Structure                                              |                               |    |    |    |                  |
| Qty vide Page No (08) & (09)                               |                               |    |    |    |                  |
| Item No (03) = 74.15 cum                                   |                               |    |    |    |                  |
| @ ₹ 5876 = 44/m <sup>3</sup> - ₹ 435738 = 0                |                               |    |    |    |                  |

| Particulars                    | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------|-------------------------------|----|----|----|------------------|
|                                | No.                           | L. | B. | D. |                  |
| 19/27 P/V & Laying R.C.C. Pipe |                               |    |    |    |                  |
| NP-3 of Culvert                |                               |    |    |    |                  |
| Vide P-09, Item No-05          |                               |    |    |    |                  |
| = 22.50m                       |                               |    |    |    |                  |
| @ ₹3559 = 52/M                 |                               |    |    |    | ₹80089 = 00      |
| 20/28 Plastering with CM(1:2)  |                               |    |    |    |                  |
| on B/work in Sub-Structure     |                               |    |    |    |                  |
| Vide Page No (9) & (10)        |                               |    |    |    |                  |
| = 104.83 Sq.m                  |                               |    |    |    |                  |
| @ ₹128 = 04/Sq.m               |                               |    |    |    | ₹13422 = 00      |
|                                |                               |    |    |    | ₹83488.53 = 00   |
| Add GST @ 12% → (C)            |                               |    |    |    | ₹10018.62 = 00   |
| Add L.C @ 1% → (G)             |                               |    |    |    | ₹83489 = 00      |
| Add S.F. → (F)                 |                               |    |    |    | ₹112978 = 00     |
|                                |                               |    |    |    | ₹9547182 = 00    |
| Less 0.50% below → (H)         |                               |    |    |    | ₹47736 = 00      |
|                                |                               |    |    |    | ₹9499446 = 00    |
| Less Previous Payment → (I)    |                               |    |    |    | ₹76379011 = 00   |
|                                |                               |    |    |    | ₹3120435 = 00    |
| Round 13-29 JE                 |                               |    |    |    |                  |
| Part 13/3/24 AE                |                               |    |    |    |                  |
|                                |                               |    |    |    |                  |
|                                |                               |    |    |    |                  |
|                                |                               |    |    |    |                  |
|                                |                               |    |    |    |                  |
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|                                |                               |    |    |    |                  |