

MMGSY  
Boedli PRGsy Read to. Michautia.

# Schedule XLV-Form No. 134

MMGSY - SC - 2019-20

29 SAB/2021-22

Executive Engineer R.W.D. Works -  
Jahanabad

Sub-DIVISION  
Rafai Faridpur

A.E. R.W.D. Works -

Balajee

Agency  
Shree

**MEASUREMENT BOOK**

No - 2807

| Particulars                           | Details of actual measurement |                           |    |             | Contents of area |
|---------------------------------------|-------------------------------|---------------------------|----|-------------|------------------|
|                                       | No.                           | L.                        | B. | D.          |                  |
| Name of work:-                        | Construct of road             |                           |    |             |                  |
| from Bedauli PMSY road to             |                               |                           |    |             |                  |
| Mishanki.                             |                               |                           |    |             |                  |
| How:-                                 | MMSY (SC)                     |                           |    |             |                  |
| Agency:-                              | Mishanki Subjee Development   |                           |    |             |                  |
| Agreement no -                        | 29 SPD/2021-22                |                           |    |             |                  |
| Date of Commence -                    | 12/07/2021                    |                           |    |             |                  |
| Date of complete -                    | 16/04/2022                    |                           |    |             |                  |
| Measurement -                         | in'                           |                           |    |             |                  |
| - Abstract of Cost -                  |                               |                           |    |             |                  |
| (1) Setting of Benchmarks             |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 1 No @ 3598 = 45/Mu = 2               |                               |                           |    |             | 3598 = 0         |
| (2) Setting out of reference pillars  |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 3 Nos @ 1636 = 89/Mu = 2              |                               |                           |    |             | 4911 = 0         |
| (3) Clearing and Grubbing and Culvert |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 0.50 Hect : 51161 = 5/Hect = 2        |                               |                           |    |             | 25581            |
| (4) Cost of embankment at             |                               |                           |    |             |                  |
| leaf up to 1000 m                     |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 1102.11 m <sup>3</sup>                |                               | 188205/m <sup>3</sup> = 2 |    |             | 207252           |
| (5) Cost of embankment at             |                               |                           |    |             |                  |
| leaf up to 100 m                      |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 734.74 m <sup>3</sup>                 |                               | 170262/m <sup>3</sup> = 2 |    |             | 125361           |
| (6) Cost of subgrade and earthwork    |                               |                           |    |             |                  |
| Qty vide TMB on page (11)             |                               |                           |    |             |                  |
| 991.11 m <sup>3</sup>                 |                               | 23598/m <sup>3</sup> = 2  |    |             | 233882           |
|                                       |                               | C.O.D                     |    | 6,00,585.20 |                  |



| Particulars                         | Details of actual measurement |        |                   |      | Contents of area |
|-------------------------------------|-------------------------------|--------|-------------------|------|------------------|
|                                     | No.                           | L.     | B.                | D.   |                  |
|                                     |                               | B. & N | 6.00              | 585  | W                |
| 7) Cont. of G.S.B. el.              |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 425.34 m <sup>2</sup>               |                               | 1820   | 25/m <sup>2</sup> | = 11 | 74438            |
| 8) Cur in excavation in foundation  |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 45.46 m <sup>2</sup>                |                               | 2945   | 73/m <sup>2</sup> | = 11 | 13398            |
| 9) Paving P.C. M.S. el.             |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 5.81 m <sup>2</sup>                 |                               | 4205   | 11/m <sup>2</sup> | = 11 | 24432            |
| 10) Back masonry work (1:4)         |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 39.80 m <sup>2</sup>                |                               | 5675   | 28/m <sup>2</sup> | = 11 | 225876           |
| 11) Paving 600 mm dia H.P. Paving   |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 7.50 m <sup>2</sup>                 |                               | 1213   | 19/m <sup>2</sup> | = 11 | 9099             |
| 12) Paving 1000 mm dia H.P. Paving  |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 7.50 m <sup>2</sup>                 |                               | 3633   | 47/m <sup>2</sup> | = 11 | 27251            |
| 13) Plastering with C.P. (1:4), el. |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 103.39 m <sup>2</sup>               |                               | 147    | 95/m <sup>2</sup> | = 11 | 15297            |
| 14) Paving 1.5 mm thick coat        |                               |        |                   |      |                  |
| Qty vide TMS on face (12)           |                               |        |                   |      |                  |
| 4.42 m <sup>2</sup>                 |                               | 45     | 51/m <sup>2</sup> | = 11 | 975              |
| Total = 16,91,351                   |                               |        |                   |      | 16,91,351        |
| Add 1% for Labour & Car.            |                               |        |                   |      | 16914            |
| Add 12% for GST                     |                               |        |                   |      | 60292            |
| Add 5% for ...                      |                               |        |                   |      | 60942            |
| Total = 19,71,469                   |                               |        |                   |      | 19,71,469        |
| less 18% as per agreement           |                               |        |                   |      | 354864           |
| Continuation                        |                               |        |                   |      |                  |
| Total = 16,16,605                   |                               |        |                   |      | 16,16,605        |

[illegible]