

Maya Paraya Road to Luribe

May 54 (May)

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Schedule XLY-Form No. 134

F. F. P. J. D. (W) DIVISION  
Maya

A. F. P. J. D. (W) SUB-DIVISION  
Sacchar Maya

# MEASUREMENT BOOK

3187

# 1st on A/c Bill

1

Name of Work—  
 Situation of Work—  
 Agency by which work is executed—  
 Date of Measurement—  
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars                                                                                                                        | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                    | No.                           | L. | B. | D. |                  |
| Name of work: Const <sup>n</sup> of road from Gaya paraiya Road to Durbe waler with 5 year maint <sup>n</sup> 4 meter mmsy Scheme. |                               |    |    |    |                  |
| Agency: Bagiswari Prasad At Chandanhi Gaya                                                                                         |                               |    |    |    |                  |
| Agreement No & Date. 133/mmsy UER/SBD/2021-22                                                                                      |                               |    |    |    |                  |
| Date of Commencement 4.6.2021                                                                                                      |                               |    |    |    |                  |
| Date of Completion. 03.6.22                                                                                                        |                               |    |    |    |                  |
| Date of measurement 18.3.22, 23.3.2022, 4.4.22, 13.4.22, 15.4.22                                                                   |                               |    |    |    |                  |
| work done                                                                                                                          |                               |    |    |    |                  |
| ① Const <sup>n</sup> of bench mark & reference pillar                                                                              |                               |    |    |    |                  |
| ① working bench mark                                                                                                               |                               |    |    |    |                  |
| 1x 0.705 Km =                                                                                                                      |                               |    |    |    | 0.705km          |
| 1x 0.095 Km =                                                                                                                      |                               |    |    |    | 0.095km          |
| 1x 0.050 Km =                                                                                                                      |                               |    |    |    | 0.050km          |
| total = 0.850km                                                                                                                    |                               |    |    |    |                  |

Continuation

| Particulars                                                            | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                        | No.                           | L. | B. | D. |                  |
| Name of Work:- Construction of Road from Gaya Paraiya road to Durbe    |                               |    |    |    |                  |
| Under MMGSY Grant                                                      |                               |    |    |    |                  |
| Agency:- Bageskari Prasad                                              |                               |    |    |    |                  |
| At- Chandauli Gaya                                                     |                               |    |    |    |                  |
| Agg. no - 133/MMGSY/Gen/SBD/2021-2022                                  |                               |    |    |    |                  |
| Date of Commencement - 04.06.2021                                      |                               |    |    |    |                  |
| Date of Completion - 03.06.2022                                        |                               |    |    |    |                  |
|                                                                        |                               |    |    |    |                  |
|                                                                        |                               |    |    |    |                  |
|                                                                        |                               |    |    |    |                  |
| (1) Construction of Granular sub base by well graded material grading  |                               |    |    |    |                  |
| - 1-cm - do -                                                          |                               |    |    |    |                  |
| $1 \times 23.0 \times 4.05 \times 0.200 = 18.63 \text{ m}^3$           |                               |    |    |    |                  |
| Add Previous (13) = 692.40                                             |                               |    |    |    |                  |
| Total = 711.03 m                                                       |                               |    |    |    |                  |
| (2) Paving layer                                                       |                               |    |    |    |                  |
| Spreading and Compaction WBM Grp.                                      |                               |    |    |    |                  |
| - do -                                                                 |                               |    |    |    |                  |
| $2 \times 1 \times 30.0 \times 8.75 \times 0.025 = 16.875 \text{ m}^3$ |                               |    |    |    |                  |
| $1 \times 1 \times 17.0 \times 3.25 \times 0.025 = 4.78 \text{ m}^3$   |                               |    |    |    |                  |

Total = 21.655 m<sup>3</sup>  
 Add Previous (13) = 226.019  
 Total = 247.674 m<sup>3</sup>  
 (13)/6

# ABSTRACT OF COST

25

Sch. XLV-Form No. 134

| Particulars                             | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------|-------------------------------|----|----|----|------------------|
|                                         | No.                           | L. | B. | D. |                  |
| ①/1                                     | Const. of Reference           |    |    |    |                  |
|                                         | and Marking                   |    |    |    |                  |
|                                         | Benchmark do.                 |    |    |    |                  |
| 0.850 km Qty TMS Page (12)              |                               |    |    |    |                  |
| @ ₹ 3694.74/km                          |                               |    |    |    | ₹ 3140.00        |
| ②/2                                     | Construction of               |    |    |    |                  |
|                                         | Reference Pillar              |    |    |    |                  |
|                                         | & Borehole do.                |    |    |    |                  |
| 0.850 km Qty TMS Page (12)              |                               |    |    |    |                  |
| @ ₹ 1672.75/km                          |                               |    |    |    | ₹ 1840.00        |
| ③/3                                     | Clearing and                  |    |    |    |                  |
|                                         | grubbing road                 |    |    |    |                  |
|                                         | land - do do                  |    |    |    |                  |
| 0.59 Hec Qty TMS Page (12)              |                               |    |    |    |                  |
| @ ₹ 52998.20/Hec                        |                               |    |    |    | ₹ 31269.00       |
| ④/4                                     | Construction of               |    |    |    |                  |
|                                         | Embankment with               |    |    |    |                  |
|                                         | approved material             |    |    |    |                  |
|                                         | Lead 1000 m - do              |    |    |    |                  |
| 250.10 m <sup>3</sup> Qty TMS Page (12) |                               |    |    |    |                  |
| @ ₹ 192.03/m <sup>3</sup>               |                               |    |    |    | ₹ 48007.00       |

Continuation

| Particulars                            | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------|-------------------------------|----|----|----|------------------|
|                                        | No.                           | L. | B. | D. |                  |
| 25) open foundation                    |                               |    |    |    |                  |
| <del>do do</del>                       |                               |    |    |    |                  |
| 5.29 m <sup>3</sup> qty m/s Page (14)  |                               |    |    |    |                  |
| @ 4107.56/m <sup>3</sup> = ₹ 21729.20  |                               |    |    |    |                  |
| (26)/29                                |                               |    |    |    |                  |
| Brickwork pcc m/s                      |                               |    |    |    |                  |
| in open foundation                     |                               |    |    |    |                  |
| <del>do do</del>                       |                               |    |    |    |                  |
| 45.2                                   |                               |    |    |    |                  |
| 26.07 m <sup>3</sup> qty m/s Page (19) |                               |    |    |    |                  |
| 37.63 m/s                              |                               |    |    |    |                  |
| @ 4579.90/m <sup>3</sup> = ₹ 172342=   |                               |    |    |    |                  |
| (27)/34                                |                               |    |    |    |                  |
| Brickwork pcc m/s                      |                               |    |    |    |                  |
| in open foundation                     |                               |    |    |    |                  |
| <del>do do</del>                       |                               |    |    |    |                  |
| 26.07 m <sup>3</sup> qty m/s Page (14) |                               |    |    |    |                  |
| @ ₹ 4799.95/m <sup>3</sup> = ₹ 125183= |                               |    |    |    |                  |
| (28)/41                                |                               |    |    |    |                  |
| laying cement                          |                               |    |    |    |                  |
| concrete puccals                       |                               |    |    |    |                  |
| 200mm <del>do do</del>                 |                               |    |    |    |                  |
| 40.04 m <sup>3</sup> qty m/s Page (11) |                               |    |    |    |                  |
| @ ₹ 699.90/m <sup>3</sup> = ₹ 2800.20  |                               |    |    |    |                  |
| (29)/40                                |                               |    |    |    |                  |
| plv laying puccals                     |                               |    |    |    |                  |
| 0.183 1000mm <del>do</del>             |                               |    |    |    |                  |

Continuation