

$\frac{21.5120}{21.119}$   $\frac{21}{21}$  AH-98  
 M. Mosy 14213132154

# Measurement Book

**Schedule XLY-Form No. 134**

Schedule XLY-Form No. 134

after minus MDB Bricks against 1 house of  
Bughan & today to Chichester  
Paligant

DIVISION

DIVISION *Phyq.*

Vindleg.

Name of A.E.-Sri Shiv Shankar Ram. Naubhat SUB-DIVISION

Neubach Pils

500

3rd & final.  
on A/c Bill.

12

Sch. XLV-Form No. 134

| Particulars                                                                                                | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                            | No.                           | L. | B. | D. |                  |
| Name of work - Construction and five year maintenance of Rd. from house of Budhan Yadav to Chichaura Vill. |                               |    |    |    |                  |
| under MM454(NDB) BRICS.                                                                                    |                               |    |    |    |                  |
| Agency - Global Solutions.                                                                                 |                               |    |    |    |                  |
| Agree. No- 41/SBD/MM454/NDB/                                                                               |                               |    |    |    |                  |
| 2018-19                                                                                                    |                               |    |    |    |                  |
| Date of Commencement - 7-3-2019.                                                                           |                               |    |    |    |                  |

(1) Clearing & Grubbing road land including uprooting wild vegetation -

|                  |   |   |                       |
|------------------|---|---|-----------------------|
| 3 x 30.00 x 3.60 | — | 3 | 324 m <sup>2</sup>    |
| 4 x 30.00 x 3.80 | — |   | 420.00 m <sup>2</sup> |
| 6 x 30.00 x 3.50 | — |   | 630.00 m <sup>2</sup> |
| 5 x 30.00 x 3.50 | — |   | 525.00 m <sup>2</sup> |
| 3 x 30.00 x 3.50 | — |   | 315.00 m <sup>2</sup> |
| 7 x 30.00 x 3.50 | — |   | 735.00 m <sup>2</sup> |
| 4 x 30.00 x 3.50 | — |   | 420.00 m <sup>2</sup> |
| 25.00 x 3.50     | — |   | 87.5 m <sup>2</sup>   |
|                  |   |   | 2826.5 m <sup>2</sup> |
|                  |   |   | i.e. 0.283 hect.      |

(2) Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket

|                                |   |                      |
|--------------------------------|---|----------------------|
| 2 x 11 x 15.00 x 0.350 x 0.100 | — | 11.55 m <sup>3</sup> |
| 2 x 9.00 x 0.350 x 0.100       | — | 0.63 m <sup>3</sup>  |
| 2 x 12.00 x 0.375 x 0.100      | — | 0.90 m <sup>3</sup>  |
| 3 x 15.00 x 0.375 x 0.100      | — | 1.688 m <sup>3</sup> |

| Particulars                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                 | No.                           | L. | B. | D. |                  |
| retro-reflective and                            |                               |    |    |    |                  |
| cautionary, mandatory                           |                               |    |    |    |                  |
| and informative sign:                           |                               |    |    |    |                  |
| (i) 800 mm equilateral $\Delta$ - 9 nos.        |                               |    |    |    |                  |
| (ii) 800 mm Circular $\bigcirc$ - 3 nos.        |                               |    |    |    |                  |
| (iii) 600 mm $\times$ 450 mm $\square$ - 2 nos. |                               |    |    |    |                  |
| Griffin                                         |                               |    |    |    |                  |
| 15/11/22                                        |                               |    |    |    |                  |
| J.E.                                            |                               |    |    |    |                  |
|                                                 |                               |    |    |    |                  |
|                                                 |                               |    |    |    |                  |
|                                                 |                               |    |    |    |                  |
|                                                 |                               |    |    |    |                  |
|                                                 |                               |    |    |    |                  |

## Abstract of Cost -

(1/2) Cleaning & grubbing rd.  
land -

0.28 sheet. Qty vide TMBP (12)

item (1) @ Rs. 48772.70/hect Rs. 13803.00

(2/2) Excavation for road work  
in soil with hydraulic  
excavator -

19.081 m<sup>3</sup> Qty vide TMBP (13)

item (2) @ Rs. 77.59/m<sup>3</sup> - Rs. 1480.00

(3/2) Const<sup>n</sup> of granular sub-  
base by providing well

graded material grading I

590.407  
574.785 m<sup>3</sup> Qty vide TMBP (14)

item (3) @ Rs. 2584.38/m<sup>3</sup> - Rs. 1485462.00

| Particulars                                                                                                   | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                               | No.                           | L. | B. | D. |                  |
| ④ Providing, laying, spreading and compacting WBM. Gr III                                                     |                               |    |    |    |                  |
| 282.57 m <sup>3</sup> Qty vide TMBP (16)                                                                      |                               |    |    |    |                  |
| item ④ @ Rs. 3710.65/m <sup>3</sup> - Rs. 1048518.20                                                          |                               |    |    |    |                  |
| ⑤ Const <sup>y</sup> of un-reinforced dowel joint at expansion & const <sup>y</sup> joint with M30 design mix |                               |    |    |    |                  |
| 244.80 m <sup>3</sup> Qty vide TMBP (16)                                                                      |                               |    |    |    |                  |
| item ⑤ @ Rs. 7482.79/m <sup>3</sup> - Rs. 1831787.20                                                          |                               |    |    |    |                  |
| ⑥ Providing & applying primer coat with bitumen emulsion                                                      |                               |    |    |    |                  |

|                                                                         |  |  |  |  |  |
|-------------------------------------------------------------------------|--|--|--|--|--|
| (SS-1)                                                                  |  |  |  |  |  |
| 2167.50 m <sup>2</sup> Qty vide TMBP                                    |  |  |  |  |  |
| ⑦ item ⑥ @ Rs. 49.09/m <sup>2</sup> - Rs. 106403.20                     |  |  |  |  |  |
| ⑦ Providing & applying tack coat with bitumen emulsion                  |  |  |  |  |  |
| (RS-1)                                                                  |  |  |  |  |  |
| 2167.50 m <sup>2</sup> Qty vide TMBP (17)                               |  |  |  |  |  |
| item ⑦ @ Rs. 16.59/m <sup>2</sup> - Rs. 35959.00                        |  |  |  |  |  |
| ⑧ Providing, laying & rolling of close graded premix surfacing material |  |  |  |  |  |
| 2167.50 m <sup>2</sup> Qty vide TMBP (17)                               |  |  |  |  |  |
| item ⑧ @ Rs. 165.48/m <sup>2</sup> - Rs. 358678.00                      |  |  |  |  |  |
| ⑨ Providing & fixing of typical MMSY informative sign board             |  |  |  |  |  |

Continuation

| Particulars                                                                    | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                | No.                           | L. | B. | D. |                  |
| With Logo.                                                                     |                               |    |    |    |                  |
| 2 Nos. Qty vide TMBP (18)                                                      |                               |    |    |    |                  |
| item (9) @ Rs. 9788.06/each - Rs. 19576.12                                     |                               |    |    |    |                  |
| (10) Const <sup>n</sup> of subgrade & Earthen shoulder -                       |                               |    |    |    |                  |
| 1376.97 m <sup>3</sup> Qty vide TMBP (19)                                      |                               |    |    |    |                  |
| item (10) @ Rs. 162.10/m <sup>3</sup> - Rs. 223207.00                          |                               |    |    |    |                  |
| (11) Const <sup>n</sup> of embankment with material obtained from borrow pits. |                               |    |    |    |                  |
| (i) lead up to 1000 m.                                                         |                               |    |    |    |                  |
| 485.02 m <sup>3</sup> Qty vide TMBP (20)                                       |                               |    |    |    |                  |
| item (11(i)) @ Rs. 162.10/m <sup>3</sup> - Rs. 78622.00                        |                               |    |    |    |                  |
| (ii) lead up to 100 m.                                                         |                               |    |    |    |                  |
| 1131.71 m <sup>3</sup> Qty vide TMBP (20)                                      |                               |    |    |    |                  |
| item 11(ii) @ Rs. 118.85/m <sup>3</sup> - Rs. 134504.00                        |                               |    |    |    |                  |
| (12) Providing and laying of hot applied thermoplastic compound -              |                               |    |    |    |                  |
| (i) over BT surface.                                                           |                               |    |    |    |                  |
| 114.16 m <sup>2</sup> Qty vide TMBP (20)                                       |                               |    |    |    |                  |
| item 12(i) @ Rs. 942.86/m <sup>2</sup> - Rs. 107637.00                         |                               |    |    |    |                  |
| (ii) over C.C. surface.                                                        |                               |    |    |    |                  |
| 78.50 m <sup>2</sup> Qty vide TMBP (20)                                        |                               |    |    |    |                  |
| item 12(ii) @ Rs. 942.86/m <sup>2</sup> - Rs. 74015.00                         |                               |    |    |    |                  |
| (13) Reinforced cement concrete M15 grade kilometer Local stone -              |                               |    |    |    |                  |

Continuation

Scanned with OKEN Scanner