

Schedule XLV-Form No. 134

mmgsy-57)

(47)

mmgsy Rd. to Neniga Dakshin Tola

R. M. D. WORKS

DIVISION

KISHAN GANGI-1

R. M. D. WORKS

SUB-DIVISION

KISHAN GANGI-1

tlare mny' Alac

MEASUREMENT BOOK

MBNO-2067



3<sup>rd</sup> on A/c Bill

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Sch. XLV—Form No. 134

| Particulars          | Details of actual measurement |    |    |    | Contents of area |
|----------------------|-------------------------------|----|----|----|------------------|
|                      | No.                           | L. | B. | D. |                  |
| C.H.:-               | MMUSY                         |    |    |    |                  |
| N/W:-                | construction of Road          |    |    |    |                  |
|                      | from PMUSY Road to            |    |    |    |                  |
|                      | Muniyadakkishintola           |    |    |    |                  |
| Agency:-             | Harmuf Alam                   |    |    |    |                  |
| Ag. No:-             | 117/MMUSY/SBD/2019-20         |    |    |    |                  |
| Date of W.O.:-       | 27-1-2020                     |    |    |    |                  |
| Date of completion:- | 26-10-2020                    |    |    |    |                  |
| Date of entry:-      |                               |    |    |    |                  |

Measurement contd

(1) Providing and applying primer coat with Bitumen emulsion (SS-1)

$$9 \times 30 \times 3.75 = \frac{337.5 \text{ m}^2}{450 \text{ m}}$$

$$\text{Curve} - 1 \times 17 \times \frac{(3.75 + 4.0)}{2} = 65.88 \text{ m}^2$$

$$7 \times 30 \times 3.75 = 787.5 \text{ m}^2$$

$$1 \times 11 \times 3.75 = 41.25 \text{ m}^2$$

$$\text{Total} = 1232.13 \text{ m}^2$$

(2) Providing and Applying tack coat with bitumen emulsion (RS-1)

$$\text{Qty. Same as item no. (1)} = 1232.13 \text{ m}^2$$

Continuation



# Abstract of cost

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Sch. XLV—Form No. 134

| Particulars                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                | No.                           | L. | B. | D. |                  |
| (1) Construction of working<br>Benchmark — E/F |                               |    |    |    |                  |
| 0.328 km, (vide TMBP-9)                        |                               |    |    |    |                  |
| @ Rs:- 3454.49/km                              |                               |    |    |    | Rs:- 1133=00     |
| (2) Construction of Reference<br>Pillars — E/F |                               |    |    |    |                  |
| 0.328 km, (vide TMBP-9)                        |                               |    |    |    |                  |
| @ Rs:- 1607.88/km                              |                               |    |    |    | Rs:- 527=00      |
| (3) Cleaning and grubbing<br>road land — E/F   |                               |    |    |    |                  |
| 0.0984 Hect. (vide TMBP-9)                     |                               |    |    |    |                  |
| @ Rs:- 49472.21/Hect                           |                               |    |    |    | Rs:- 4868=00     |

|                                                                                                             |  |  |  |  |                |
|-------------------------------------------------------------------------------------------------------------|--|--|--|--|----------------|
| (4) Construction of embankment<br>with material obtained from<br>borrow pit with lead<br>up to 1000 m — E/F |  |  |  |  |                |
| 555.01 m <sup>3</sup> , (vide TMBP-9)                                                                       |  |  |  |  |                |
| @ Rs:- 161.85/m <sup>3</sup>                                                                                |  |  |  |  | Rs:- 89828=00  |
| (5) Construction of sub-grade<br>and earthen shoulder — E/F                                                 |  |  |  |  |                |
| 738 m <sup>3</sup> , (vide TMBP-9)                                                                          |  |  |  |  |                |
| @ Rs:- 174.83/m <sup>3</sup>                                                                                |  |  |  |  | Rs:- 129025=00 |
| (6) Construction of granular sub-<br>base well graded material G-I                                          |  |  |  |  |                |
| 265.68 m <sup>3</sup> , (vide TMBP-9)                                                                       |  |  |  |  |                |
| @ Rs:- 2638.93/m <sup>3</sup>                                                                               |  |  |  |  | Rs:- 701111=00 |

Continuation



[illegible]