

MMGISY (W.B.)

# Schedule XLV-Form No. 134

N/w: - Khurkhalo to Thakurapara

Agency: - D. B Construction.

R.W.D. Works

**DIVISION**

Kishanganj - I

R.W.D. Works

**SUB-DIVISION**

~~Ter~~ Terhagachh

3318

**MEASUREMENT BOOK**

# 1st on A/C bill.

Name of work— **1**  
 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 measurements relating to each work.)

| Particulars          | Details of actual measurement    |    |    |    | Contents of area |
|----------------------|----------------------------------|----|----|----|------------------|
|                      | No.                              | L. | B. | D. |                  |
| N/W:-                | Khurkhala to Thauwarpura         |    |    |    |                  |
|                      | in ternagachh block.             |    |    |    |                  |
|                      | under MMGSY (W.B)                |    |    |    |                  |
| Agency:-             | D. B construction.               |    |    |    |                  |
|                      | Bhojpur.                         |    |    |    |                  |
| Package no:-         | MMGSY W B - 19 Kishanpur - 1-10. |    |    |    |                  |
| Agreement no :-      | 11/ MMGSY / MBD 2021-22.         |    |    |    |                  |
| date of start :-     | 29-05-2021.                      |    |    |    |                  |
| date of completion:- | 28-5-2022.                       |    |    |    |                  |
| date of M/S :-       | 15/4/2022.                       |    |    |    |                  |

## ① PIF of working benchmark

Pillars ———— E/I

! - 1.600 KM.

## ② PIF of reference pillars — E/I

! - 1.60 KM.

## ③ clearing and grubbing road

land ———— E/I

$$2 \times 50 \times 30 \times 1.125 = 3375 m^2$$

$$2 \times 3 \times 30 \times 1.125 = 202.50 m^2$$

$$2 \times 1 \times 10 \times 1.125 = 22.50 m^2$$

$$T = 3600 m^2$$

$$T = 0.36 hect.$$

Sd/-  
15/4/22  
J.E

# 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 P/F of working bench -<br>mark pillars ——— E/I'                                                       |                               |    |    |    |                  |
| Qty: - 1.60 km, vide TMB, P-1.                                                                          |                               |    |    |    |                  |
| @Rs: - 4132.55/km,                                                                                      |                               |    |    |    | Rs: - 6612 = ∞.  |
| ② P/F of reference pillars - E/I'                                                                       |                               |    |    |    |                  |
| Qty: - 1.600 km, vide TMB, P-1                                                                          |                               |    |    |    |                  |
| @Rs: - 1905.59/km                                                                                       |                               |    |    |    | Rs: - 3049 = ∞.  |
| ③ clearing and grubbing<br>soil land ——— E/I'                                                           |                               |    |    |    |                  |
| Qty: - 0.36 hect, vide TMB, P-1.                                                                        |                               |    |    |    |                  |
| @Rs: - 49,496.70/hect                                                                                   |                               |    |    |    | Rs: - 17,818 = ∞ |
| ④ Construction of embankment with material<br>obtained from borrow<br>pit lead up to 100m<br>————— E/I' |                               |    |    |    |                  |
| Qty: - 70m <sup>3</sup> , vide TMB P-3.                                                                 |                               |    |    |    |                  |
| @Rs: - 175.32/m <sup>3</sup>                                                                            |                               |    |    |    | Rs: - 12,272 = ∞ |
| ⑤ Construction of embankment<br>with material obtained<br>from borrow pit lead<br>up to 100m ——— E/I'   |                               |    |    |    |                  |
| Qty: - 632.89 m <sup>3</sup> vide TMB                                                                   |                               |    |    |    |                  |
|                                                                                                         |                               |    |    |    | P-3.             |
| @Rs: - 141.39/m <sup>3</sup>                                                                            |                               |    |    |    | Rs: - 89,484 = ∞ |
| ⑥ Construction of sub-grade<br>and earthen shoulder — E/I'                                              |                               |    |    |    |                  |

Continuation

C.O Rs: - 1,29,235 = ∞

| Particulars                               | Details of actual measurement |    |    |      | Contents of area     |
|-------------------------------------------|-------------------------------|----|----|------|----------------------|
|                                           | No.                           | L. | B. | D.   |                      |
| Qty: - 3441.60 m <sup>3</sup> , vide TMB, |                               |    |    |      |                      |
|                                           |                               |    |    | P-3. |                      |
| @ Rs: - 176.96/m <sup>3</sup>             |                               |    |    |      | A1: - 6,09,025 = 00  |
| ⑥ Construction of G.S. B by               |                               |    |    |      |                      |
| P/V well graded material                  |                               |    |    |      |                      |
| for grading - I material etc.             |                               |    |    |      |                      |
| Qty: - 1221.64 m <sup>3</sup> , vide TMB, |                               |    |    |      |                      |
|                                           |                               |    |    | P-4. |                      |
| @ Rs: - 2836.64/m <sup>3</sup>            |                               |    |    |      | A1: - 34,65,352 = 00 |
| ⑦ P/F of typical MMSY                     |                               |    |    |      |                      |
| informatory sign board etc.               |                               |    |    |      |                      |
| Qty: - 3 nos, vide TMB, P-5               |                               |    |    |      |                      |
| @ Rs: - 9431.64/m <sup>3</sup>            |                               |    |    |      | A1: - 28,295 = 00    |

|                                         |  |  |                            |
|-----------------------------------------|--|--|----------------------------|
|                                         |  |  | Total A1: - 42,31,907 = 00 |
| Add 1% L-costs (A) A1: - 42,319 = 00    |  |  |                            |
| Add 12% G.S. T (A) A1: - 5,07,828 = 00. |  |  |                            |
|                                         |  |  | Total A1: - 47,82,054 = 00 |

20/5/22  
 J.E