

Ram Sanchi Mahto House Darshi Keshopur to

# Schedule XLV-Form No. 134

PMWSY Road

(in p)

Rural Works Department, Union Dir. P.W.D. **DIVISION**

Rural Works Sub Dir. Rajpatti **SUB-DIVISION**

## MEASUREMENT BOOK

2948

Agency: Rajiv Kr Singh (342) / 5

RWD, Works Div. PUPD DIVISION

Wong Sub Div. Baypatti SUB-DIVISION

# Measurement Book

No. 2948

Name of Officer Sri Ramnath Chaudhary

Assistant Engineer, Baypatti.

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_



# 2<sup>nd</sup> on A/c Bill Measurement

10

Sch. XLV—Form No. 134

| Particulars                                                          | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                      | No.                           | L. | B. | D. |                  |
| N/w — Ramsarshi Malito House<br>Doshi Keshopur to P.M. Ad.           |                               |    |    |    |                  |
| N/A — Rajiv K. Singh, Manikpur<br>Awapur w/f Sarpur Pita-<br>marshi. |                               |    |    |    |                  |
| Agg. No. — 17/3BD of 2023-24                                         |                               |    |    |    |                  |
| Date of start — 18/03/23                                             |                               |    |    |    |                  |
| Date of comp. — 17/03/24                                             |                               |    |    |    |                  |
|                                                                      |                               |    |    |    |                  |
|                                                                      |                               |    |    |    |                  |
|                                                                      |                               |    |    |    |                  |
|                                                                      |                               |    |    |    |                  |

① Const<sup>n</sup> of H.B.G.R.-I by providing well graded material, spreading in uniform layers do-all-jobs

$$2 \times 10 \times 30 \times 0.375 \times 0.100 = 22.5 \text{ m}^3$$

$$2 \times 1 \times 30 \times 0.375 \times 0.100 = 2.25 \text{ m}^3$$

$$- 2 \times 1 \times 16 \times 0.375 \times 0.100 = 1.20 \text{ m}^3$$

$$\text{Profile correction} = 22.92 \text{ m}^3$$

$$2 \times 10 \times 1.70 \times 0.100 = 3.40 \text{ m}^3$$

$$3 \times 15 \times 1.80 \times 0.100 = 8.10 \text{ m}^3$$

$$4 \times 22 \times 1.90 \times 0.100 = 16.72 \text{ m}^3$$

$$2 \times 27 \times 1.85 \times 0.100 = 10.00 \text{ m}^3$$

$$5 \times 8 \times 1.60 \times 0.100 = 6.40 \text{ m}^3$$

$$3 \times 7 \times 1.50 \times 0.100 = 9.45 \text{ m}^3$$

$$80.02 \text{ m}^3$$

Add Qty vide T.M.R. Continuation Pg 7  $326.70 \text{ m}^3$

$$406.72 \text{ m}^3$$

Qty lt to  $380.12 \text{ m}^3$   
H.B.G.R.

# Abstract

14

Sch. XLV—Form No. 134

| Particulars                                                                                                                                                                                                                                           | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                                                                                       | No.                           | L. | B. | D. |                  |
| ① setting out working bench<br>Mark do - all comp. jobs -<br>Qty vide TMB Pg (13)<br>————— 0.900 km<br>@ 4015-40/km ————— 2.3614=00                                                                                                                   |                               |    |    |    |                  |
| ② setting out reference pillars<br>do - all comp. jobs -<br>Qty vide TMB Pg (13)<br>————— 0.900 km<br>@ 1845-88/km ————— 2.1661=00                                                                                                                    |                               |    |    |    |                  |
| ③ clearing & grubbing Rd. Land<br>(By manual means) do - all<br>comp. jobs -<br>Qty vide TMB Pg (13)<br>————— 0.45 Hac.<br>@ 52370.33/Hac. ————— 223,837=00                                                                                           |                               |    |    |    |                  |
| ④ Box cutting excavation of Road<br>way do - all comp. jobs -<br>Qty vide TMB Pg (10) — 25.95 m <sup>3</sup><br>Pg (2) — 22.50 m <sup>3</sup><br>————— 48.45 m <sup>3</sup><br>lt to — 37.50 m <sup>3</sup><br>@ 72.57/m <sup>3</sup> ————— 2 2834=00 |                               |    |    |    |                  |

Continuation

2 31,946=00



15

| Particulars                                                            | Details of actual measurement |    |                       |    | Contents of area |
|------------------------------------------------------------------------|-------------------------------|----|-----------------------|----|------------------|
|                                                                        | No.                           | L. | B.                    | D. |                  |
| Const <sup>n</sup> of embankment of material obtained do - all up jobs |                               |    |                       |    |                  |
| Qty TMB Pg (6)                                                         |                               |    |                       |    |                  |
|                                                                        |                               |    | 271.76 m <sup>3</sup> |    |                  |
| 190.57/m <sup>3</sup>                                                  |                               |    |                       | 2  | 51,789.00        |
| Const <sup>n</sup> of embankment of material obtained do - all up jobs |                               |    |                       |    |                  |
| Qty TMB Pg (7)                                                         |                               |    |                       |    |                  |
|                                                                        |                               |    | 44.24 m <sup>3</sup>  |    |                  |
| 152.15/m <sup>3</sup>                                                  |                               |    |                       | 2  | 6,731.00         |
| Const <sup>n</sup> of subgrade & E then                                |                               |    |                       |    |                  |
| Shoulders with app. material                                           |                               |    |                       |    |                  |
| Qty TMB Pg (7)                                                         |                               |    |                       |    |                  |
|                                                                        |                               |    | 874.80 m <sup>3</sup> |    |                  |
| 191.76/m <sup>3</sup>                                                  |                               |    |                       | 2  | 1,67,752.00      |
| Const <sup>n</sup> of G.B Gr-I specially                               |                               |    |                       |    |                  |
| in uniform layers do - all                                             |                               |    |                       |    |                  |
| comp. jobs -                                                           |                               |    |                       |    |                  |
| Qty TMB Pg (10)                                                        |                               |    |                       |    |                  |
|                                                                        |                               |    | 380.12 m <sup>3</sup> |    |                  |
| 2781.92/m <sup>3</sup>                                                 |                               |    |                       | 2  | 10,57,468.00     |
|                                                                        |                               |    |                       |    |                  |
|                                                                        |                               |    |                       | 2  | 13,15,681.00     |

Continuation

Continuation

B/F ————— 2 13, 15, 681 = ∞

16

Sch. XLV—Form No. 134

| Particulars                                                                                                                        | Details of actual measurement |    |    |    | Contents of area      |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|-----------------------|
|                                                                                                                                    | No.                           | L. | B. | D. |                       |
| (9/10714) P/v, laying, spreading and compacting stone agg. of WBM-III do all conf. jobs - Qty vide TMB Pg (7) ————                 |                               |    |    |    | 108.00 m <sup>3</sup> |
| Qty vide TMB Pg (12) ————                                                                                                          |                               |    |    |    | 140.64 m <sup>3</sup> |
|                                                                                                                                    |                               |    |    |    | 248.64 m <sup>3</sup> |
| @ 3384.60/m <sup>3</sup> ————                                                                                                      |                               |    |    |    | 28,41,547 = ∞         |
| (10/12) Const <sup>n</sup> of un-reins. plain cent conc. Pavement, thickness as per design do all jobs - Qty vide TMB Pg (12) ———— |                               |    |    |    | 300.03 m <sup>3</sup> |
| @ 7260.76/m <sup>3</sup> ————                                                                                                      |                               |    |    |    | 21,78,446 = ∞         |
| (11/28) E/W in excavation for foot do - all conf jobs - Qty TMB Pg (8) ————                                                        |                               |    |    |    | 31.32 m <sup>3</sup>  |
| @ 279.09/m <sup>3</sup> ————                                                                                                       |                               |    |    |    | 28741 = ∞             |
| (12/20) P/v PCC M-20 in as bedding course in foot do - all jobs - Qty TMB Pg (8) ————                                              |                               |    |    |    | 20.67 m <sup>3</sup>  |
| @ 6482.62/m <sup>3</sup> ————                                                                                                      |                               |    |    |    | 1,33,936 = ∞          |
|                                                                                                                                    |                               |    |    |    | 28,44,78,411          |

Continuation

B/F — 2 41,78,411 = ∞

17

Sch. XLV—Form No. 134

[illegible]

Continuation