

જોરજી મહુઆડન રાનભાલ વેટા દાઉમ સે  
પાવડ શેડ મહુઆડન

MMGSY (Gcm)

Schedule XLV-Form No.-134

ગ્રામીણ કાર્ય વિભાગ વિભાગ કાર્ય પ્રમોડલ, ગુપલી DIVISION

ગ્રામીણ કાર્ય વિભાગ કાર્ય મવર, પ્રમોડલ કા SUB-DIVISION  
જાગપટી

**MEASUREMENT BOOK**

No 2303

સંવેદક : - જેવેશા જી

Sch, XLV-Form No. 134

राजीव काम विभाग काम फंडल **DIVISION**

काम अवर फंडल बाजप **SUB-DIVISION**

## Measurement Book

No. **2303**

Name of Officer राजेश कामिपेल

आंकक काम अवर फंडल बाजप

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

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

Int on A/C Bill

↑

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 measurements relating to each work).

| Particulars                                                        | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                    | No.                           | L. | B. | D. |                  |
| N/work:- Constn. of Road 2                                         |                               |    |    |    |                  |
| CD works with maintenance for Chotki Mahuain under MMSY            |                               |    |    |    |                  |
| N/Agency:- Devesh Kumar Singh C-53, Ramnegori more Fulwari, Patna. |                               |    |    |    |                  |
| Agreement no:- 1258DD of 2020-21                                   |                               |    |    |    |                  |
| Date of start:- 27-05-20                                           |                               |    |    |    |                  |
| Completion date:- 24-11-20                                         |                               |    |    |    |                  |

|           |  |
|-----------|--|
| Work Done |  |
|-----------|--|

(1/2) P/o 2 Fixing of working benchmark pillar

$$r_{\text{OH}} = 0.33 \text{ km}$$

(2/2) P/v 2 Fixing of Reference  
Pillar etc.

(2)  $Q_{\text{avg}} = 0.33 \text{ cm}$

(3/3) clearing & grubbing  
Road Land etc.

$$2 \times 11 \times 30m \times 3m = 1980m^2$$

$$\frac{1980}{10000} = 0.198 \text{ Ha}$$

$$Q_{H_2} = 0.19 \text{ g H}_2$$

(4/4) Excavation for Roadway

Continuation

# 2nd on A/c Bill

Sch. XLV-Form No. 134

| Particulars                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------|-------------------------------|----|----|----|------------------|
|                                  | No.                           | L. | B. | D. |                  |
| N/W:- Constn. of Road 2 CD       |                               |    |    |    |                  |
| Works with maintenance           |                               |    |    |    |                  |
| For chotki Mahua in Ramdal       |                               |    |    |    |                  |
| Baitha house to pulis Mahua in   |                               |    |    |    |                  |
| under mmsy.                      |                               |    |    |    |                  |
| N/Agency:- Dewesh Kumar Singh    |                               |    |    |    |                  |
| C-53 Ramnagar more               |                               |    |    |    |                  |
| Fulwari Patna.                   |                               |    |    |    |                  |
| Agreement no:- 12 SBD of 2020-21 |                               |    |    |    |                  |
| Date of start:- 27-05-20         |                               |    |    |    |                  |
| Date of completion:- 26-11-21    |                               |    |    |    |                  |

|                                                                    |                                   |  |  |  |   |
|--------------------------------------------------------------------|-----------------------------------|--|--|--|---|
| Work Done                                                          |                                   |  |  |  |   |
| (1/9) Constn. of un-reinforced plain cement concrete pavement etc. |                                   |  |  |  |   |
| 15m x                                                              | (3.88 + 3.77)                     |  |  |  | 2 |
|                                                                    |                                   |  |  |  | 2 |
| 15m x                                                              | (3.77 + 3.7)                      |  |  |  | 2 |
|                                                                    |                                   |  |  |  | 2 |
| 10m x                                                              | (3.75 + 3.7)                      |  |  |  | 2 |
|                                                                    |                                   |  |  |  | 2 |
| 15m x                                                              | (3.7 + 4 + 3.7)                   |  |  |  | 3 |
|                                                                    |                                   |  |  |  | 3 |
| 15m x                                                              | (3.6 + 4.15 + 5.75 + 4.99 + 3.53) |  |  |  | 5 |
|                                                                    |                                   |  |  |  | 5 |
| 5m x                                                               | (3.6 + 3.1)                       |  |  |  | 2 |
|                                                                    |                                   |  |  |  | 2 |

Continuation

| Particulars                | Details of actual measurement |    |    |    | Contents of area          |
|----------------------------|-------------------------------|----|----|----|---------------------------|
|                            | No.                           | L. | B. | D. |                           |
| 15m x (3.1+3.7+3.6)        |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.30m^3$  |
| 15m x (3.6+3.56+3.6)       |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.67m^3$  |
| 15m x (3.6+4.4+3.03)       |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.46m^3$  |
| 15m x (3.03+3.7)           |                               |    | 2  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.03m^3$  |
| 15m x (3.7+3.05+4.23)      |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.42m^3$  |
| 15m x (4.23+4.93+3.75+3.7) |                               |    | 4  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.96m^3$  |
| 15m x (3.7+3.97)           |                               |    | 2  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.2m^3$   |
| 4m x (3.7+3.97)            |                               |    | 2  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.45m^3$  |
| 15m x (5.46+3.87+3.5)      |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 10.02m^3$ |
| 15m x (3.5+3.3+3.73)       |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.9m^3$   |
| 15m x (3.73+3.77+3.03)     |                               |    | 3  |    |                           |
|                            |                               |    |    |    | $\times 0.16m = 0.11m^3$  |

Continuation



| Particulars                                        | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                    | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                            |                               |    |    |    |                  |
| 1/1) P/v & Fixing of working benchmark pillar etc. |                               |    |    |    |                  |
| Qty (Prev) vide TMB P-5                            |                               |    |    |    |                  |
| Qty = 0.33 Km                                      |                               |    |    |    |                  |
| @ ₹ 4242 = 19/Km — ₹ 1401 = 07                     |                               |    |    |    |                  |
| 2/2) Reference pillar                              |                               |    |    |    |                  |
| Qty (Prev) vide TMB P-5                            |                               |    |    |    |                  |
| Qty = 0.33 Km                                      |                               |    |    |    |                  |
| @ ₹ 1965 = 24/Km — ₹ 6492 = 00                     |                               |    |    |    |                  |

|                                                         |  |  |  |  |             |
|---------------------------------------------------------|--|--|--|--|-------------|
| (3/3) clearing & grubbing Road Land etc.                |  |  |  |  |             |
| Qty (Prev) vide TMB P-5                                 |  |  |  |  |             |
| Qty = 0.198 Ha                                          |  |  |  |  |             |
| @ ₹ 49436 = 7/Ha —                                      |  |  |  |  | ₹ 9800 = 00 |
| (4/4) Excavation for Roadway in soil using manual means |  |  |  |  |             |
| Qty (Prev) vide TMB P-5                                 |  |  |  |  |             |
| Qty = 24.75 m <sup>3</sup>                              |  |  |  |  |             |
| @ ₹ 74 = 10/m <sup>3</sup> —                            |  |  |  |  | ₹ 1834 = 00 |
| (5/5) Constr. of embankment with material obtained      |  |  |  |  |             |

| Particulars                                                               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                           | No.                           | L. | B. | D. |                  |
| (1/1) form borropit etc                                                   |                               |    |    |    |                  |
| Lead 1000 m                                                               |                               |    |    |    | 1034.00          |
| Qty (prev) vide TMB                                                       |                               |    |    |    |                  |
| P-6                                                                       |                               |    |    |    |                  |
| Qty = 80.1 m <sup>3</sup>                                                 |                               |    |    |    |                  |
| @ ₹ 175 = 11/m <sup>3</sup>                                               |                               |    |    |    | ₹ 14026.00       |
| (4/7) Constr. of granular sub-base by providing well graded material etc. |                               |    |    |    |                  |
| Qty (prev) vide TMB P-1                                                   |                               |    |    |    |                  |
| Qty = 37.23 m <sup>3</sup>                                                |                               |    |    |    |                  |
| @ ₹ 2732 = 48/m <sup>3</sup>                                              |                               |    |    |    | ₹ 101730.00      |
| (7/8) P/v, Laying, Spreading & Compacting of WBM-15                       |                               |    |    |    |                  |
| Qty (prev) vide TMB P-6                                                   |                               |    |    |    |                  |
| Qty = 96.23 m <sup>3</sup>                                                |                               |    |    |    |                  |
| @ ₹ 3324 = 58/m <sup>3</sup>                                              |                               |    |    |    | ₹ 319924.00      |
| (8/9) Constr. of un-reinforced Plain cement Concrete Pavement etc.        |                               |    |    |    |                  |
| Qty vide TMB P-8 to 10                                                    |                               |    |    |    |                  |
| Qty = 154.52 m <sup>3</sup>                                               |                               |    |    |    |                  |
| @ ₹ 7680 = 29/m <sup>3</sup>                                              |                               |    |    |    | ₹ 1493976.00     |
| (9/16) P/v & Fixing of typical                                            |                               |    |    |    |                  |

Continuation

| Particulars               | Details of actual measurement |    |    |    | Contents of area |
|---------------------------|-------------------------------|----|----|----|------------------|
|                           | No.                           | L. | B. | D. |                  |
| mnngy nformatory          |                               |    |    |    |                  |
| Sign board with logo etc. |                               |    |    |    |                  |
| Qty (prev) vide TMB P-4   |                               |    |    |    |                  |
| Qty = 2 NO.               |                               |    |    |    |                  |
| @ ₹ 11062 = 14/No         |                               |    |    |    | ₹ 22124200       |
|                           |                               |    |    |    | Total = 19654580 |
| Less 10% below ag         |                               |    |    |    |                  |
| Per agreement             |                               |    |    |    | = (-) 19654600   |
|                           |                               |    |    |    | Net = 17689120   |
| Less previous             |                               |    |    |    |                  |
| Payment vide              |                               |    |    |    | = (-) 4243320    |
| TMB P-6                   |                               |    |    |    |                  |

Net = 13445800

24-12-20  
JE

24-12-20  
AR

24-12-20  
AR

(i) 20000 = 0.2000

(ii) 20000 = 0.2000

with 20000

Continuation