

PMGSY - Palku to Tengra Khudhama

PMGSY (Green)  
**Schedule XLV-Form No. 134**

M.B. No. - 167/29-20

MMU2124

**DIVISION**

28.2.21

**SUB-DIVISION**

**MEASUREMENT BOOK**

21.11.21

પ્રમાણિત અભિયાનના કાર્યકરો દ્વારા  
પરીક્ષિત કરવામાં આવેલ કુલ 100 (સો) જેટલા  
ગ્રામીણ કુટુંબોના અભિયાનના, બાંધકામના  
કાર્યકરો,

✓  
07.03.2020  
Executive Engineer  
Rural Works Department  
Works Division Phulparas  
07.03.2020

Sch. XLV—Form No. 134

\_\_\_\_\_ Muzim DIVISION  
\_\_\_\_\_ સુબ-ડિવિઝન SUB-DIVISION

## Measurement Book

No. —

✓  
07.03.2020  
Name of Officer Executive Engineer  
Rural Works Department  
Works Division Phulparas  
07.03.2020

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

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

PMGSY-ગ્રામીણ-પાથ તો ટેન્ડરના કમુલના  
PMGSY (Gram)

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. |                  |
| 1st on A/c bill                                                                                       |                               |    |    |    |                  |
| Name of Work: const. and Maint. of road and on works for Mmushy path to Tengrao, Khutuma (Mmushy-her) |                               |    |    |    |                  |
| Agency: Ramonand Singh, vill. Marajun                                                                 |                               |    |    |    |                  |
| PO: Marachi, Thana Marachi, Patna                                                                     |                               |    |    |    |                  |
| Agreement No. 54 SBP/2019-20                                                                          |                               |    |    |    |                  |
| Date of commencement - 07.03.2020                                                                     |                               |    |    |    |                  |

Date of Completion: 06.03.2021

Date of Measurement: 04.05.2020

1. Providing and fixing logs of Mmushy project... etc  
01 No.

2. Setting out pillars... etc

8 nos. x 0.750 km = 6 Nos.

8 nos. x 0.435 km = 3 Nos.

8 nos. x 0.295 km = 2 Nos.

8 nos. x 1.350 km = 11 Nos.

8 nos. x 0.250 km = 2 Nos.

24 Nos.

Continuation

| Particulars                                         | Details of actual measurement |    |                |             | Contents of area |
|-----------------------------------------------------|-------------------------------|----|----------------|-------------|------------------|
|                                                     | No.                           | L. | B.             | D.          |                  |
| <u>Abstract of cost</u>                             |                               |    |                |             |                  |
| (1) <u>Setting out Pillars</u>                      |                               |    |                |             |                  |
| 300 No steel p- 48 gms                              |                               |    |                |             |                  |
| CR 2525.79/each                                     |                               |    | R              | 75,774.00   |                  |
| (2) <u>Clearing and grubbing</u>                    |                               |    |                |             |                  |
| 1.311 Hec steel p- 48 gms                           |                               |    | 2              |             |                  |
| CR 49739.47/Hec                                     |                               |    | R              | 65,208.00   |                  |
| (3) <u>Dismantling — m/w</u>                        |                               |    |                |             |                  |
| 92.07 m <sup>3</sup> steel p- 48 gms                |                               |    | 3              |             |                  |
| CR 228.40/m <sup>3</sup>                            |                               |    | R              | 21,029.00   |                  |
| (4) <u>Dismantling p.c./R.c.c</u>                   |                               |    |                |             |                  |
| 2.43 m <sup>3</sup> steel p- 48 gms                 |                               |    | 4              |             |                  |
| CR 398.64/m <sup>3</sup>                            |                               |    | R              | 969.00      |                  |
| (5) <u>Removing all types Home Pile</u>             |                               |    |                |             |                  |
| 150 m steel p- 49 gms                               |                               |    | 5              |             |                  |
| CR 229.83/m                                         |                               |    | R              | 3,447.00    |                  |
| (6) <u>Box cutting</u>                              |                               |    |                |             |                  |
| 142.65 m <sup>3</sup> steel p- 49 gms               |                               |    | 6              |             |                  |
| CR 82.01/m <sup>3</sup>                             |                               |    | R              | 11,699.00   |                  |
| (7) <u>Constructing embankment road way cutting</u> |                               |    |                |             |                  |
| 157.92 m <sup>3</sup> steel p- 49 gms               |                               |    | 8              |             |                  |
| CR 31.42/m <sup>3</sup>                             |                               |    | R              | 4,777.00    |                  |
| (8) <u>Constructing embankment - - borrow pits</u>  |                               |    |                |             |                  |
| (i) <u>Lead 100 m</u>                               |                               |    |                |             |                  |
| 1746.53 m <sup>3</sup> steel p- 58 gms              |                               |    |                |             |                  |
| CR 187.51/m <sup>3</sup>                            |                               |    | R              | 3,27,492.00 |                  |
| (ii) <u>Lead 100 m</u>                              |                               |    |                |             |                  |
| 6986.11 m <sup>3</sup> steel p- 58 gms              |                               |    |                |             |                  |
| CR 142.67/m <sup>3</sup>                            |                               |    | Continuation R | 9,96,708.00 |                  |
|                                                     |                               |    |                | R           | 15,07,103.00     |

| Particulars                              | Details of actual measurement |    |    |              | Contents of area |
|------------------------------------------|-------------------------------|----|----|--------------|------------------|
|                                          | No.                           | L. | B. | D.           |                  |
| (9) Const of Subgrade and Shoulder       |                               |    |    |              |                  |
| 2411.07 m <sup>2</sup> val P-53 gun no-4 |                               |    |    |              |                  |
| CR 189.39/m <sup>2</sup>                 |                               |    | R  | 4,56,633=00  |                  |
| (10) CSB 90-1 in BT post                 |                               |    |    |              |                  |
| 1819.91 m <sup>2</sup> val P-49 gun 9    |                               |    |    |              |                  |
| CR 3296.32/m <sup>2</sup>                |                               |    | R  | 59,99,006=00 |                  |
| (11) WBM 40-3 in BT post                 |                               |    |    |              |                  |
| 745.66 m <sup>2</sup> val P-49 gun no-10 |                               |    |    |              |                  |
| CR 4097.58/m <sup>2</sup>                |                               |    | R  | 30,55,402=00 |                  |
| (12) Prime coat with SS-1                |                               |    |    |              |                  |
| 9942.19 m <sup>2</sup> val P-52 gun no-1 |                               |    |    |              |                  |
| CR 52.34/m <sup>2</sup>                  |                               |    | R  | 5,20,374=00  |                  |
| (13) Tack coat with R <sub>1</sub>       |                               |    |    |              |                  |
| 9942.19 m <sup>2</sup> val P-52 gun no-1 |                               |    |    |              |                  |
| CR 17.53/m <sup>2</sup>                  |                               |    | R  | 1,74,287=00  |                  |
| (14) Mix Seal Surfacing                  |                               |    |    |              |                  |
| 9942.19 m <sup>2</sup> val P-53 gun no-3 |                               |    |    |              |                  |
| CR 245.71/m <sup>2</sup>                 |                               |    | R  | 24,42,896=00 |                  |
| (15) CSB 90-5 in c.c. post               |                               |    |    |              |                  |
| 364.35 m <sup>2</sup> val P-49 gun 11    |                               |    |    |              |                  |
| CR 3296.32/m <sup>2</sup>                |                               |    | R  | 12,01,014=00 |                  |
| (16) WBM 40-3 in c.c. post               |                               |    |    |              |                  |
| 316.60 m <sup>2</sup> val P-50 gun 12    |                               |    |    |              |                  |
| CR 4097.58/m <sup>2</sup>                |                               |    | R  | 12,97,294=00 |                  |
| (17) c.c. Pavement m <sub>30</sub>       |                               |    |    |              |                  |
| 679.93 m <sup>2</sup> val P-50 gun 13    |                               |    |    |              |                  |
| CR 8182.38/m <sup>2</sup>                |                               |    | R  | 55,63,446=00 |                  |
| (18) 11 KM Post                          |                               |    |    |              |                  |
| 50000 bit P-53 gun no-5                  |                               |    |    |              |                  |
| CR 2556.96/each                          |                               |    | R  | 12,785=00    |                  |

Continuation R 2,22,30,240=00

| Particulars                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
|                                       | No.                           | L. | B. | D. |                  |
| (17) 200m per                         |                               |    |    |    |                  |
| 15.0 no val P-53 per 5                |                               |    |    |    |                  |
| CB 695.71/each                        |                               |    | B  |    | 10,436=00        |
| (18) Transfer sign                    |                               |    |    |    |                  |
| (1) 600mm Triangular                  |                               |    |    |    |                  |
| 26.0 No val P-53 per 6                |                               |    |    |    |                  |
| CB 4124.24/each                       |                               |    | B  |    | 1,07,230=00      |
| (11) 600 x 480 rectangular            |                               |    |    |    |                  |
| 8.0 No val P-53 per 6                 |                               |    |    |    |                  |
| CB 5473.38/each                       |                               |    | B  |    | 43,787=00        |
| (20) Road markings in P.T. form       |                               |    |    |    |                  |
| 525.60 m <sup>2</sup> val P-54 per 8  |                               |    |    |    |                  |
| CB 850.93/m <sup>2</sup>              |                               |    | B  |    | 4,46,738=00      |
| (21) Road markings in C.P. form       |                               |    |    |    |                  |
| 224.40 m <sup>2</sup> val P-54 per 9  |                               |    |    |    |                  |
| CB 953.99/m <sup>2</sup>              |                               |    | B  |    | 2,14,075=00      |
| (22) Log board of mmcs project        |                               |    |    |    |                  |
| 210 No val P-54 per 9                 |                               |    |    |    |                  |
| 3.0 No val P-50 per 14                |                               |    |    |    |                  |
| 5-0 140                               |                               |    |    |    |                  |
| CB 10329.95/each                      |                               |    | B  |    | 51,650=00        |
| (23) Earthwork in excavation          |                               |    |    |    |                  |
| 208.59 m <sup>3</sup> val P-50 per 15 |                               |    |    |    |                  |
| CB 261.90/m <sup>3</sup>              |                               |    | B  |    | 54,630=00        |
| (24) P.C.C. mix in leveling           |                               |    |    |    |                  |
| 32.16 m <sup>3</sup> val P-50 per 16  |                               |    |    |    |                  |
| CB 6440.77/m <sup>3</sup>             |                               |    | B  |    | 2,07,135=00      |
| (25) P.C.C. mix                       |                               |    |    |    |                  |
| 236.18 m <sup>3</sup> val P-50 per 12 |                               |    |    |    |                  |
| CB 7396.50/m <sup>3</sup>             |                               |    | B  |    | 17,46,905=00     |

Continuation B 2,51,12,826=00

Continuation

Continuation

Works Division Phulparas