

Name of Road :- Construction with five year maintenance of Road

from Domadik Village to Baratar

Schedule XLV Form N.134.

MMHSYCTD

P.W.D.

MB. No 92508

Name of Agency :- Sri Tribhuvan Kumar

DIVISION

Block -> Katoniyas

SUB DIVISION

Length -> 2.547 km

# MEASUREMENT BOOK

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 and the commencement of the measurement relating to each work.)

| Particulars                          | Details of actual measurement |    |    |    | Contents or area |
|--------------------------------------|-------------------------------|----|----|----|------------------|
|                                      | No.                           | L. | B. | D. |                  |
| 1st A/C Bill                         |                               |    |    |    |                  |
| Name of Work: - Construction of Road |                               |    |    |    |                  |
| With five years maintenance.         |                               |    |    |    |                  |
| from Darradih village to             |                               |    |    |    |                  |
| Basatara.                            |                               |    |    |    |                  |
| Name of Agency: - Smt. Tribhuvan     |                               |    |    |    |                  |
| Kumar At: - Jakhajor.                |                               |    |    |    |                  |
| Ag. No.: - 12 S.B.D / 2020 - 2021    |                               |    |    |    |                  |
| Date of start: - 22.07.2020          |                               |    |    |    |                  |

|                                             |  |  |  |                           |            |
|---------------------------------------------|--|--|--|---------------------------|------------|
| Date of Comp: - 21.07.2021                  |  |  |  |                           |            |
| (1) Setting out pylon & bench marks - do -  |  |  |  |                           | 620        |
| (2) Clearing and grubbing.                  |  |  |  |                           |            |
| Road level - do - do                        |  |  |  |                           | Comp       |
| 2x10x 30.00 x 3.50 = 2100.00 m <sup>2</sup> |  |  |  |                           |            |
| 2x20x 30.00 x 3.50 = 4200.00 m <sup>2</sup> |  |  |  |                           |            |
| 2x15x 30.00 x 3.50 = 3150.00 "              |  |  |  |                           |            |
| 2x16x 30.00 x 3.50 = 3360.00 "              |  |  |  |                           |            |
| 2x18x 30.00 x 3.50 = 3780.00 "              |  |  |  |                           |            |
| 2x5x 30.00 x 3.50 = 1050.00 "               |  |  |  |                           |            |
|                                             |  |  |  | 17600.00 m <sup>2</sup> = | 1.764 Hect |

(Continuation)

## Sch. XLV- Form No. 134

| Particulars | Details of actual measurement |                |                |          | Contents or area |
|-------------|-------------------------------|----------------|----------------|----------|------------------|
|             | No.                           | L.             | B.             | D.       |                  |
| 35          | 1700                          | 1.655          | 1.603          | 50       | 80.128           |
| 36          | 1750                          | 1.85           | 1.753          | 50       | 87.625           |
| 37          | 1800                          | 1.440          | 1.645          | 50       | 82.250           |
| 38          | 1850                          | 1.550          | 1.695          | 50       | 74.750           |
| 39          | 1900                          | 1.250          | 1.405          | 50       | 70.050           |
| 40          | 1950                          | 1.500          | 1.375          | 50       | 68.750           |
| 41          | 2000                          | 1.650          | 1.575          | 50       | 78.750           |
| 42          | 2047<br>2050                  | 1.365          | 1.508          | 47<br>50 | 70.853           |
| 43          | 0<br>2100                     | 1.650<br>1.850 | 1.000<br>1.750 | 0<br>50  | 0.00<br>87.50 "  |
| 44          | 2150                          | 1.65           | 1.75           | 50       | 87.50 "          |
| 45          | 2200                          | 1.67           | 1.66           | 50       | 83.00 "          |
| 46          | 2250                          | 1.50           | 1.585          | 50       | 79.25 "          |

|    |      |       |       |          |                          |
|----|------|-------|-------|----------|--------------------------|
| 47 | 2300 | 1.65  | 1.575 | 50       | 78.75 "                  |
| 48 | 2350 | 1.100 | 1.375 | 50       | 68.75 "                  |
| 49 | 2400 | 1.025 | 1.063 | 50       | 53.125 "                 |
| 50 | 2450 | 1.020 | 1.023 | 50       | 51.125 "                 |
| 51 | 2500 | 1.060 | 1.040 | 50       | 52.000 "                 |
| 52 | 2547 | 1.325 | 1.193 | 47<br>50 | 62.275 "                 |
| 53 |      |       |       |          | = 3919.63 m <sup>3</sup> |

(a)  $\text{Lead up to } 1000 \text{ m} = 3919.63 \times 0.75 = 2939.72 \text{ m}^3$

(b)  $\text{Lead up to } 1000 \text{ m}$

$3919.63 \times 0.25 = 979.90 \text{ m}^3$

Chul as per initial

20/9/20  
56

22/09/2020

(Continuation)



12/10/10

10/10/20

~~C48~~  
~~Aluni~~  
~~12/10/11~~

|     |              |                              |
|-----|--------------|------------------------------|
| (a) | Earth Work = | <u>7375.63 m<sup>3</sup></u> |
| (b) | Spigot =     | <u>1945.44</u>               |
| (c) | Surf =       | <u>444.42 m<sup>3</sup></u>  |
| (d) | Spigot =     | <u>98.82 m<sup>3</sup></u>   |

BB  
10/14/20