

CDR-2245 / ૧૪૬-2021

**Schedule XLV-Form No. 134**

શ્રી. અમિતભાઈ જે. દાનિયાસ પત્ર કે મરજીની કાનું

ARARIYA DIVISION

સ્ત્રી (ARARIYA) SUB-DIVISION

2389

**Measurement Book**

प्रमाणित किया जाता है कि इस  
भागी प्रकल्प में मशीन द्वारा अंकित  
कुल - 50 (एचास) पन्ने हैं, तथा  
यह भागी प्रकल्प श्री हेमचन्द्र लाल  
फर्ज, स. 30 अ. 1, व. 1 अ. 1, प्रकल्प  
सिक्की के मा. 4 से निर्माण किया  
जाता है।

  
Executive Engineer  
RWD (Works) Division  
Araria

Schedule PLV-Form No. 134

Araria DIVISION  
Araria SUB-DIVISION  
Sikri

## Measurement Book

No. 2389

Name of Officer \_\_\_\_\_

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

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

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. |                  |
| CH -                                |                               |    |    |    |                  |
| Name of work - <u>Restoration</u>   |                               |    |    |    |                  |
| <u>of Bar masia to Simabam</u>      |                               |    |    |    |                  |
| <u>road under F.D.R-2021-22</u>     |                               |    |    |    |                  |
| Agency -                            |                               |    |    |    |                  |
| Authority - vide EE Lt. No. 1631 dt |                               |    |    |    |                  |
| 7.7.2021                            |                               |    |    |    |                  |
| Date of measurement -               |                               |    |    |    |                  |
| Date of entry -                     |                               |    |    |    |                  |

Work done ① Const. of embank

|          |                                                                                  |                      |
|----------|----------------------------------------------------------------------------------|----------------------|
|          | ment etc                                                                         | all                  |
|          | complete job.                                                                    |                      |
| Ch. 600m |                                                                                  |                      |
|          | $30 \times (5.0 + 8.75) / 2 \times 1.25 \text{ m} = 257.81 \text{ m}^3$          |                      |
| Ch 2000m | $2 \times 14 \times (2.0 + 8.50) / 2 \times 2.25 \text{ m} = 477.75 \text{ m}^3$ |                      |
|          | $1 \times 13 \times (1.5 + 5.60) / 2 \times 2.75 = 126.91 \text{ m}^3$           |                      |
|          | Total                                                                            | $862.47 \text{ m}^3$ |

(i) Bty with 100m lead =  $862.47 \text{ m}^3$ (ii) Carriage Bty with Tractor =  $862.47 \text{ m}^3$ ② P/V & placing sand bags  
etc - all complete job.

|  |                                                                                    |                      |
|--|------------------------------------------------------------------------------------|----------------------|
|  | $2 \times 14 \times (0.300 + 1.383) / 2 \times 2.25 \text{ m} = 76.58 \text{ m}^3$ |                      |
|  | $1 \times 25 \times (0.300 + 1.05) / 2 \times 2.25 \text{ m} = 37.97 \text{ m}^3$  |                      |
|  | $1 \times 20 \times (0.30 + 1.25) / 2 \times 2.75 \text{ m} = 42.62 \text{ m}^3$   |                      |
|  | Total                                                                              | $157.17 \text{ m}^3$ |
|  | Bag                                                                                | 3907 bags            |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                                                                                   | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                               | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                                                                                       |                               |    |    |    |                  |
| (1) Const. of embankment<br>etc - all complete<br>job.                                                        |                               |    |    |    |                  |
| (a) Bty with 100 m lead<br>862.47 m <sup>3</sup> (V-TMB P. 1/1)<br>CR 173.21/m <sup>3</sup> — Rs 149388=      |                               |    |    |    |                  |
| (b) Carriage of Soil<br>862.47 m <sup>3</sup> (V-TMB P. 1/1)<br>CR 210.37/m <sup>3</sup> — Rs 181438=         |                               |    |    |    |                  |
| (2) P/V & Placing Sand<br>bags etc - - all complete<br>3907 bags (V-TMB P. 1/2)<br>CR 38.03/bags — Rs 148583= |                               |    |    |    |                  |

|                                      |  |  |  |  |                     |
|--------------------------------------|--|--|--|--|---------------------|
| (3) P/V bamboo piling                |  |  |  |  |                     |
| etc - all complete                   |  |  |  |  |                     |
| 727 M (V-TMB P. 2/3)                 |  |  |  |  |                     |
| CR 55.40/M                           |  |  |  |  | Rs 40276=           |
| (4) S/F/F bamboo runner              |  |  |  |  |                     |
| etc - all complete                   |  |  |  |  |                     |
| 230 M (V-TMB P. 2/4)                 |  |  |  |  |                     |
| CR 30.87/M                           |  |  |  |  | Rs 7100=00          |
| (5) P/V & laying brick               |  |  |  |  |                     |
| bats etc - all -                     |  |  |  |  |                     |
| 255.41 m <sup>3</sup> (V-TMB P. 2/5) |  |  |  |  |                     |
| CR 2168.72/m <sup>3</sup>            |  |  |  |  | Rs 553913=00        |
|                                      |  |  |  |  | Rs 1080698=         |
| Addng GST @ 12%                      |  |  |  |  | Rs 129684=          |
| Addng L.C. @ 1%                      |  |  |  |  | Rs 10807=00         |
|                                      |  |  |  |  | Total Rs 1221189=00 |
|                                      |  |  |  |  | CU                  |

Continuation

[illegible]