

# Schedule XLV-Form No. 134

DIVISION

વિવિધ

સારું પ્રવરત, વૈવિધ્ય

SUB-DIVISION

સુબ

વિવિધ

વોગેપાથી

સારું પ્રવરત અધિકારી

સારું પ્રવરત અધિકારી

MEASUREMENT BOOK

સુબ - અધિકારીના મુખ્ય રોડ સુઅરવેલ  
સાપીટાઈ-૨૧૧૦

प्रमाणित किया जाता है कि इस मापी  
पुस्तक में कुल - 100 (एक सौ) पृष्ठ हैं  
जो अंकों में छापी गयी है।

यह मापी पुस्तक श्री सुशील क्त,  
सहायक अभियन्ता, ग्रामीण कार्य अवर  
परमंडल, योगापुरी को निम्न किया जाता  
है।

26/8/21  
कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
आयुध प्रमंडल, वेतिया।

Reissued to J.E. Yogapathi  
Sri R.D. Chauhan.

26/8/21  
AE

Sch. XLV - Form No. 134

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

आयुध प्रमंडल, वेतिया।

DIVISION

योगापुरी

SUB-DIVISION

## Measurement Book

No. 2110

Name of officer \_\_\_\_\_

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

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

FDR

1

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 measurement relating to each work)

| Particulars                        | Details of actual measurement |         |    |    | Contents of area |
|------------------------------------|-------------------------------|---------|----|----|------------------|
|                                    | No.                           | L.      | B. | D. |                  |
| Name of work ahead — FDR           |                               |         |    |    |                  |
| Name of road — Ahirabla            |                               |         |    |    |                  |
| Chowk MNP road to Ahirabla         |                               |         |    |    |                  |
| Goat Chet.                         |                               |         |    |    |                  |
| Agency — Department of             |                               |         |    |    |                  |
| Authority — E.E. RWA (W) Division, |                               |         |    |    |                  |
|                                    |                               | Bethra. |    |    |                  |
| Block — Yogapatti                  |                               |         |    |    |                  |

|                              |          |       |   |       |                      |
|------------------------------|----------|-------|---|-------|----------------------|
| Record entry                 |          |       |   |       |                      |
| ① H.H. Hume pipe —           |          |       |   |       |                      |
| 3x                           | 2.50m    | =     |   |       | 7.50m                |
| R.D.                         | 07.09.21 |       |   |       |                      |
| J.E.                         |          |       |   |       |                      |
| Record entry                 |          |       |   |       |                      |
| ① Ph. laying & consolidation |          |       |   |       |                      |
| Brick steps —                |          |       |   |       |                      |
| 2.10m                        | x        | 1.95m | x | 0.60m | = 3.63m <sup>3</sup> |

Continuation



## Sch. XLV-Form No. 134

| Particulars               | Details of actual measurement |         |         |    | Contents of area     |
|---------------------------|-------------------------------|---------|---------|----|----------------------|
|                           | No.                           | L.      | B.      | D. |                      |
| 2.90m                     | x 2.70m                       | x 0.60m | =       |    | 3.65m <sup>3</sup>   |
| 24.60m                    | x 1.12m                       | x 0.90m | =       |    | 24.60m <sup>3</sup>  |
| 19.80m                    | x 1.55m                       | x 0.80m | =       |    | 24.55m <sup>3</sup>  |
| 9.10m                     | x 3.75m                       | x 1.70m | =       |    | 58.01m <sup>3</sup>  |
| 2.60m                     | x 3.75m                       | x 2.50m | =       |    | 24.38m <sup>3</sup>  |
| 5.05m                     | x 3.75m                       | x 1.65m | =       |    | 31.25m <sup>3</sup>  |
| 20.10m                    | x 1.65m                       | x 1.50m | =       |    | 31.66m <sup>3</sup>  |
| 6.10m                     | x 1.50m                       | x 0.75m | =       |    | 6.86m <sup>3</sup>   |
| 10.30m                    | x 1.95m                       | x 0.85m | =       |    | 17.07m <sup>3</sup>  |
| 8.20m                     | x 1.65m                       | x 0.80m | =       |    | 8.12m <sup>3</sup>   |
|                           |                               |         | Total = |    | 233.97m <sup>3</sup> |
| less for HP 1000 mm. dia, |                               |         |         |    |                      |

$$3.142 \times 0.36 \times 7.5 = 8.48 \text{ m}^3$$

$$\text{Net Total} = 225.49 \text{ m}^3$$

R.D. 11.8.21

J.E.

11.8.21

AE

A.L. 5/11/21

Record copy

① Ph. & laying. for  
Bamboo piles -

$$8 \times 30.0 \text{ m} = 240.0 \text{ m}$$

$$1 \times 20.0 \text{ m} = 20.0 \text{ m}$$

Continuation

260.0 m

R.D. 23.10.21

J.E.

23/10/21  
AE

| Particulars               | Details of actual measurement |    |         |    | Contents of area |
|---------------------------|-------------------------------|----|---------|----|------------------|
|                           | No.                           | L. | B.      | D. |                  |
| Record entry              |                               |    |         |    |                  |
| ① Bamboo Runners          |                               |    |         |    |                  |
| 2x 30.0m                  |                               |    | =       |    | 60.0m            |
| 1x 25.0m                  |                               |    | =       |    | 25.0m            |
|                           |                               |    | Total = |    | 85.0m            |
| R. Am. 24.10.17           |                               |    |         |    |                  |
| J.E.                      |                               |    |         |    | AG               |
| Record entry              |                               |    |         |    |                  |
| ① Ph. & filling sand bags |                               |    |         |    |                  |
| 3/20.0 Nos.               |                               |    |         |    |                  |
|                           |                               |    | bag =   |    | 3/20 bags        |
| R. Am. 24.10.17           |                               |    |         |    |                  |
| J.E.                      |                               |    |         |    | AG               |

Continuation

# Abstract of cost

4

Sch. XLV-Form No. 134

| Particulars                                                | Details of actual measurement |    |    |    | Contents of area      |
|------------------------------------------------------------|-------------------------------|----|----|----|-----------------------|
|                                                            | No.                           | L. | B. | D. |                       |
| ① Ph.elaying & Consolidation of concrete bed vide TMB P-22 |                               |    |    |    | 225.49 m <sup>3</sup> |
| @ Rs. 2142.53/m <sup>3</sup>                               |                               |    |    |    | B. 483119=            |
| ② Ph. & filling sand bags vide TMB P-32-3/20 No.           |                               |    |    |    |                       |
| @ Rs. 19.67/each                                           |                               |    |    |    | B. 61370=             |
| ③ Ph. Bamboo piles vide TMB P-22                           |                               |    |    |    | 260.0m                |
| @ Rs. 47.61/m                                              |                               |    |    |    | B. 12379=             |
| ④ Ph. Bamboo Runner vide TMB P-3                           |                               |    |    |    | 85.0m                 |
| @ Rs. 26.85/m                                              |                               |    |    |    | B. 2282               |
| ⑤ Ph. and laying 1000mm dia H.P. vide TMB P-1              |                               |    |    |    |                       |
| = 7.50m @ Rs. 6178.37/m                                    |                               |    |    |    | B. 46338=             |
| Total                                                      |                               |    |    |    | B. 605488=            |
| Add S. Fee                                                 |                               |    |    |    | @ Rs. 37950=          |
| Add L.C. @ 1%                                              |                               |    |    |    | @ Rs. 6055=           |
| Add GST @ 12%                                              |                               |    |    |    | @ Rs. 72659=          |
| Net Total                                                  |                               |    |    |    | B. 722152=            |

R. S. S.

Continuation

J.E.

5/11/21  
E.E.

5/11/21  
A.E.