

SIHA GAON TO LACHOR

CH' TO FDR

# Schedule XLV-Form No. 134

Barse

DIVISION

Balarambur

SUB-DIVISION

M.B.No. 1696.

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस मापी  
पुस्त में 100 (एक सौ) पन्ने मान हैं।  
इस मापीपुस्त को खास गुरु गुरु  
को कार्य कर प्र बलवामपुर की  
निर्माण किया जाता है।

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Rural Works Department  
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4/9/2020

Sch. XLV—Form No. 134

Barsoi

DIVISION

Bahampur

SUB-DIVISION

**Measurement Book**

No. 1696



# FDR - PART 'A'

1

Name to 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. |                  |
| Name of Work:-  | FDR / PART - 'A'              |    |    |    |                  |
|                 | Temporary Restored            |    |    |    |                  |
| Name of Road:-  | SIHA GAON TO                  |    |    |    |                  |
|                 | LACHOR                        |    |    |    |                  |
| Agency:-        | Departmental Work             |    |    |    |                  |
| Length:-        | 8.260 KM                      |    |    |    |                  |
| Block:-         | BALRAMPUR                     |    |    |    |                  |
|                 | Record measurement            |    |    |    |                  |
| Date of Entry:- | PART 'A'                      |    |    |    |                  |

## ① Labour for driving

62mm to 75mm dia

bamboo piles — E.I.P.

Total length =  $1 \times 13.60m = 13.60m$

$13.60 / 0.3 \times 4.0 = 181.33m$

Limit to = 181 No.

## ② supplying, fitting and

fixing of bamboo 62mm

to 75mm dia runners

— E.I.P.

$4 \times 13.60m = 54.40m$

## ③ supplying, fitting and

fixing in position spot

bamboo woven

chanchary — E.I.P.

Continuation

| Particulars                           | Details of actual measurement |                     |                         |             | Contents of area     |
|---------------------------------------|-------------------------------|---------------------|-------------------------|-------------|----------------------|
|                                       | No.                           | L.                  | B.                      | D.          |                      |
|                                       |                               | 13.60 m             | 1.50 m                  |             | 20.40 m <sup>2</sup> |
| (4) Labour for filling                |                               |                     |                         |             |                      |
| Cement bag, swing                     |                               |                     |                         |             |                      |
| and laying material                   |                               |                     |                         |             |                      |
| — E.I.                                |                               |                     |                         |             |                      |
|                                       |                               | 7.20 m              | $\frac{0.50 + 0.90}{2}$ | 0.60        | 3.02 m <sup>3</sup>  |
|                                       |                               | 3.02 m <sup>3</sup> |                         | $\div 0.03$ | 101 No.              |
| (5) Providing and laying              |                               |                     |                         |             |                      |
| ACC pipe NP <sub>2</sub> (1 x 100 mm) |                               |                     |                         |             |                      |
| — E.I.                                |                               |                     |                         |             |                      |
|                                       |                               | 16                  | 2.50 m                  |             | 40.00 m              |
| (6) Providing brick bats              |                               |                     |                         |             |                      |
| including, spreading,                 |                               |                     |                         |             |                      |

|                                                                                                                             |  |  |  |  |                      |
|-----------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----------------------|
| laying, compacting,                                                                                                         |  |  |  |  |                      |
| with C.T. Hammer                                                                                                            |  |  |  |  |                      |
| — E.I.                                                                                                                      |  |  |  |  |                      |
| Part - 'I'                                                                                                                  |  |  |  |  |                      |
| $1 \times 5.00 \text{ m} \times \left( \frac{0.30 + 0.95 + 3.23}{2} \right) / 2$                                            |  |  |  |  |                      |
| $\times \frac{2.50 + 2.10}{2} =$                                                                                            |  |  |  |  | 23.92 m <sup>2</sup> |
| $1 \times 2.30 \text{ m} \times \left( \frac{1.50 + 1.45 + 2.35}{2} \right) / 2$                                            |  |  |  |  |                      |
| $\times \frac{1.80 + 2.50}{2} =$                                                                                            |  |  |  |  | 9.40 "               |
| $1 \times 9.00 \text{ m} \times \left( \frac{1.50 + 1.6 + 1.50 + 4.93}{2} \right) / 2 \times \frac{3.10 + 3.5 + 3.60}{3} =$ |  |  |  |  | 98.84 "              |
| $1 \times 11.0 \text{ m} \times \left( \frac{2.10 + 2.0 + 2.20 + 5.23}{3} \right) / 2$                                      |  |  |  |  |                      |
| $\times \frac{2.90 + 3.8 + 2.70}{3} =$                                                                                      |  |  |  |  | 126.32 "             |
| $1 \times 4.0 \text{ m} \times \left( \frac{0.6 + 0.70 + 2.65}{2} \right) / 2$                                              |  |  |  |  |                      |
| $\times \frac{1.90 + 2.10}{2} =$                                                                                            |  |  |  |  | 13.20 "              |
| $1 \times 2.30 \text{ m} \times \left( \frac{2.10 + 2.90 + 3.70}{2} \right) / 2$                                            |  |  |  |  |                      |

Continuation



Continuation

# Abstract of cost

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| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| Name of work:-             | FOR PART 'A'                  |    |    |    |                  |
|                            | Temporary Restored            |    |    |    |                  |
| Name of road:-             | Siba Gao to                   |    |    |    |                  |
|                            | Lachoo                        |    |    |    |                  |
| Agency:-                   | Departmental work             |    |    |    |                  |
| Length:-                   | 8.260 km                      |    |    |    |                  |
| Block:-                    | Borampur                      |    |    |    |                  |
| ① P.W. below bed including |                               |    |    |    |                  |
| spreading laying           |                               |    |    |    |                  |
| compacting with roller     |                               |    |    |    |                  |
| Hammer ————                | etc                           |    |    |    |                  |

|                                             |  |  |  |  |  |
|---------------------------------------------|--|--|--|--|--|
| 2269.75 m <sup>3</sup> B.V.T.M.B.P. - ③     |  |  |  |  |  |
| @ Rs 1717.37/m <sup>3</sup> Rs - 3898001.12 |  |  |  |  |  |
| ② Labour for Filling                        |  |  |  |  |  |
| cement bag swing                            |  |  |  |  |  |
| and laying material ————                    |  |  |  |  |  |
| 101.00 No B.V.T.M.B.P. - ②                  |  |  |  |  |  |
| @ Rs 32.10/each Rs - 3242.00                |  |  |  |  |  |
| ③ Labour for darning                        |  |  |  |  |  |
| 62 mm to 75 mm dia                          |  |  |  |  |  |
| Bamboo Pile ————                            |  |  |  |  |  |
| 181.00 No B.V.T.M.B.P. - ①                  |  |  |  |  |  |
| @ Rs 47.58/each Rs - 8612.00                |  |  |  |  |  |
| ④ Supplying fitting and                     |  |  |  |  |  |
| fitting of bamboo 62 mm                     |  |  |  |  |  |
| to 75 mm diameter ————                      |  |  |  |  |  |

Continuation



Continuation