

Bleati Tola To Alena North  
Schedule XLV-Form No. 134

Baesi

DIVISION

Dagarwa

SUB-DIVISION

MEASUREMENT BOOK

1165A

This is to certify that this M.B  
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Dagarna.



Executive Engineer  
Rural Works Department,  
Works Division, Baisi

This M.B. is reissued to  
Sri Ram Bhagwan Singh Je  
Dagarna.



Sch. XLV - Form No. 134

Baisi DIVISION

Dagarna SUB-DIVISION

## Measurement Book

No. 1165A

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 measurement relating to each work)

| Particulars                                          | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                      | No.                           | L. | B. | D. |                  |
| N/W - MRD Bhauri Tola To                             |                               |    |    |    |                  |
| Alma North                                           |                               |    |    |    |                  |
| head - FOR Part 4                                    |                               |    |    |    |                  |
| Agency - Deptt.                                      |                               |    |    |    |                  |
| <u>work done</u>                                     |                               |    |    |    |                  |
| ① providing Brick Bats                               |                               |    |    |    |                  |
| excluding spreading laying                           |                               |    |    |    |                  |
| & compacting with C.I                                |                               |    |    |    |                  |
| hamas all compl.                                     |                               |    |    |    |                  |
| CH-50 MTR                                            |                               |    |    |    |                  |
| $20.00 \times \frac{(1.0 + 2.23)}{2} \times$         |                               |    |    |    |                  |
| $\frac{(1.20 + 1.90 + 1.10 + 0.70)}{4} = 39.57$      |                               |    |    |    |                  |
| $15.00 \times \frac{(1.02 + 2.18)}{2} \times$        |                               |    |    |    |                  |
| $\frac{(1.60 + 1.50 + 1.0 + 1.0 + 0.60)}{5} = 27.84$ |                               |    |    |    |                  |
| CH-250 MTR                                           |                               |    |    |    |                  |
| $30.00 \times \frac{(0.90 + 2.90)}{2} \times (1.50$  |                               |    |    |    |                  |
| $\times 1.60 + 1.70 + 1.20) = 74.25$                 |                               |    |    |    |                  |
| CH-300 MTR                                           |                               |    |    |    |                  |
| $20.00 \times \frac{(0.93 + 2.50)}{2} \times$        |                               |    |    |    |                  |
| $\frac{(1.30 + 1.80 + 1.60)}{3} = 53.74$             |                               |    |    |    |                  |

Continuation

| Particulars | Details of actual measurement |                           |    |                  | Contents of area        |
|-------------|-------------------------------|---------------------------|----|------------------|-------------------------|
|             | No.                           | L.                        | B. | D.               |                         |
| H-345 MTR   |                               |                           |    |                  |                         |
|             | 8.00x                         | $\frac{1.10 + 2.90}{2}$   |    | x(1.50           |                         |
|             |                               | $+ 2.10 + 2.60 + 1.0)$    |    |                  |                         |
|             |                               | 7                         |    | =                | 28.80 M <sup>3</sup>    |
| CH-400 MTR  |                               |                           |    |                  |                         |
|             | 20.00x                        | $\frac{(1.10 + 3.20)}{2}$ |    | x(1.85 +         |                         |
|             |                               | $2.50 + 2.80 + 1.50)$     |    | /4               | = 94.29 M <sup>3</sup>  |
| CH-750 MTR  |                               |                           |    |                  |                         |
|             | 16.00x                        | $\frac{(1.23 + 4.07)}{2}$ |    | x(2.80           |                         |
|             |                               | $+ 3.10 + 2.60)$          |    |                  |                         |
|             |                               | 3                         |    | =                | 120.13 M <sup>3</sup>   |
|             | 23.00x                        | $\frac{(1.98 + 3.32)}{2}$ |    | x(1.20           |                         |
|             |                               | $+ 1.50 + 1.30)$          |    | /3               | = 81.27 M <sup>3</sup>  |
|             | 21.00x                        | $\frac{(1.12 + 3.42)}{2}$ |    | x(1.50 +         |                         |
|             |                               | $3.80 + 1.60)$            |    | /3               | = 109.64 M <sup>3</sup> |
|             | 6.00x                         | $\frac{(1.65 + 2.25)}{2}$ |    | x(0.60 +         |                         |
|             |                               | $0.40 + 0.80)$            |    | /3               | = 7.02 M <sup>3</sup>   |
|             | 23.00x                        | $\frac{2.0 + 3.27}{2}$    |    | x(1.20 +         |                         |
|             |                               | $1.50 + 1.10)$            |    | /3               | = 76.77 M <sup>3</sup>  |
|             | 20.00x                        | $\frac{1.43 + 2.68}{2}$   |    | x(0.85 +         |                         |
|             |                               | $1.60 + 1.30)$            |    | /3               | = 57.38 M <sup>3</sup>  |
|             | 8.00x                         | $\frac{(1.25 + 2.70)}{2}$ |    | x(1.50 + 1.40)/2 | 22.9                    |
| CH-1055 MTR |                               |                           |    |                  |                         |
|             | 20.00x                        | $\frac{(1.20 + 2.83)}{2}$ |    | x                |                         |
|             |                               | $(1.60 + 1.80 + 1.60)$    |    | /3               | = 65.82 M <sup>3</sup>  |

Continuation

| Particulars                                                   | Details of actual measurement |    |    |    | Contents of area      |
|---------------------------------------------------------------|-------------------------------|----|----|----|-----------------------|
|                                                               | No.                           | L. | B. | D. |                       |
| 11.00 x $\frac{1.17 + 2.62}{2}$ x                             |                               |    |    |    |                       |
| $\frac{(1.40 + 1.50)}{2} =$                                   |                               |    |    |    | 30.23 m <sup>2</sup>  |
| 15.00 x $\frac{(1.25 + 2.80)}{2}$ x (1.60                     |                               |    |    |    |                       |
| + 1.50) / 2 =                                                 |                               |    |    |    | 47.08 m <sup>2</sup>  |
| CH - 1368 m <sup>2</sup> TR                                   |                               |    |    |    |                       |
| 15.00 x $\frac{1.50 + 3.03}{2}$ x (1.20                       |                               |    |    |    |                       |
| + 1.80 + 1.60) / 3 =                                          |                               |    |    |    | 52.10 m <sup>3</sup>  |
| CH - 1482 m <sup>2</sup> TR                                   |                               |    |    |    |                       |
| 55.00 x $\frac{1.23 + 2.93}{2}$ x                             |                               |    |    |    |                       |
| $(1.50 + 1.80 + 1.90 + 1.60) / 4 =$                           |                               |    |    |    | 194.48 m <sup>3</sup> |
| CH - 1880 m <sup>2</sup> TR                                   |                               |    |    |    |                       |
| 55.00 x $\frac{1.05 + 2.72}{2}$ x (1.50 + 1.60                |                               |    |    |    |                       |
| + 1.8 + 2.40 + 1.70 + 1.0) / 6 =                              |                               |    |    |    | 172.79 m <sup>3</sup> |
| 11.50 x $\frac{1.23 + 2.45}{2}$ x (1.10 + 1.30                |                               |    |    |    |                       |
| + 1.50 + 1.0 + 1.20) / 5 =                                    |                               |    |    |    | 25.82 m <sup>3</sup>  |
| CH - 2145 m <sup>2</sup> TR                                   |                               |    |    |    |                       |
| 37.50 x $\frac{2.02 + 3.18}{2}$ x (1.20 + 1.0                 |                               |    |    |    |                       |
| + 1.20 + 1.40 + 1.0) / 5 =                                    |                               |    |    |    | 113.10 m <sup>3</sup> |
| 9.00 x $\frac{(3.50 + 4.0)}{2}$ x $\frac{(0.40 + 0.60)}{2} =$ |                               |    |    |    | 16.88 m <sup>3</sup>  |
| Total =                                                       |                               |    |    |    | 1505.91               |
| @ 1717 / 37 m <sup>3</sup> -                                  |                               |    |    |    | Rs. 25862042          |
|                                                               |                               |    |    |    | Rs 258620420          |

Add 12% GST — Rs 310344 = 0

Add 1% C CESS continuation — Rs 25862200

S. Fee — Rs 160078200

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