

41

# Measurement Book

Bahadurganj

No. R.....13...../2021-22

Name of Road - L024 - L053 to  
Belbani.

Block - Bahadurganj

Division - Kishanganj

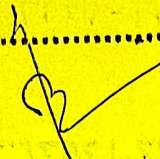
FDR - 2021 - 22

20753 MB Counted  
(25) Twenty Five Machined  
Number Pages and issued to

Sri.....Ranajit Kema.....

.....AE RWD Sub-Division.....

Bahadurganj

  
Executive Engineer  
RWD Works Division  
Kishanganj-1  
30/12/17

Sch. XLV—Form No. 134

Kishanganj-1

DIVISION

Bahadurganj

SUB-DIVISION

This MB is Reissued to JE Bahadurganj

  
AE

**MEASUREMENT BOOK**

No.

13  
R...../2021-22

Name of Officer

Date of first entry

MOIES

Date of last entry



| Particulars | Details of actual measurement |       |       |    | Contents of area |
|-------------|-------------------------------|-------|-------|----|------------------|
|             | No.                           | L.    | B.    | D. |                  |
|             |                               | 2.73  | 15.00 |    | 90.00M           |
|             |                               | Total |       |    | 90.00M           |

③ Filling & spreading local sand over brick bats at per ---

|                                                               |                       |
|---------------------------------------------------------------|-----------------------|
| $1 \times 2 \times 15.00 \times 1.30 \times 1.50 = 58.50 M^3$ |                       |
| $1 \times 2 \times 15.00 \times 1.30 \times 1.50 = 58.50 M^3$ |                       |
| Total                                                         | 117.00 M <sup>3</sup> |

④ Providing laying & spreading brick bats in road ditches at ---

|                                                               |                      |
|---------------------------------------------------------------|----------------------|
| $1 \times 2 \times 15.00 \times 1.30 \times 0.75 = 29.25 M^3$ |                      |
| $1 \times 2 \times 15.00 \times 1.30 \times 0.75 = 29.25 M^3$ |                      |
| Total                                                         | 58.50 M <sup>3</sup> |

⑤ Supply of New bag with labour for filling New Re bag with local sand ---

|                                                               |                      |
|---------------------------------------------------------------|----------------------|
| $1 \times 2 \times 15.00 \times 0.60 \times 2.25 = 40.50 M^3$ |                      |
| $1 \times 2 \times 15.00 \times 0.60 \times 2.25 = 40.50 M^3$ |                      |
| Total                                                         | 81.00 M <sup>3</sup> |

@ 0.034 M<sup>3</sup> each bag = 2382.00 Nos

22.10.52  
JE

13/11/72  
R



| Particulars                                                         | Details of actual measurement |    |    |           | Contents of area |
|---------------------------------------------------------------------|-------------------------------|----|----|-----------|------------------|
|                                                                     | No.                           | L. | B. | D.        |                  |
| 117.00 M <sup>3</sup> (vide THBP-02)                                |                               |    |    |           |                  |
| @ Rs. 514.48/M <sup>3</sup> = Rs.                                   |                               |    |    |           | 60188.00/-       |
| ④ Providing laying & spreading brick bats in road ditches complete  |                               |    |    |           |                  |
| 58.50 M <sup>3</sup> (vide THBP-02)                                 |                               |    |    |           |                  |
| @ Rs. 2168.75/M <sup>3</sup> = Rs.                                  |                               |    |    |           | 126870.00/-      |
| ⑤ Supply of New bag with labour for filling New bag with local Sand |                               |    |    |           |                  |
| 2382.00 Nos (vide THBP-02)                                          |                               |    |    |           |                  |
| @ Rs. 38.03/each = Rs.                                              |                               |    |    |           | 90587.00/-       |
|                                                                     |                               |    |    | Total Rs. | 313118.00/-      |
| Add 2% GST @ Rs.                                                    |                               |    |    |           | 37574.00/-       |

Add 1% LC Rs. 3131.00/-

Add s.fee 10% on Material cost calculation

① Brick Bats:- 70.20 M<sup>3</sup> @ Rs. 1030.00/M<sup>3</sup>  
= Rs. 73710.00/-

② Local Sand:- 197.988 M<sup>3</sup> @ Rs. 141.85/M<sup>3</sup>  
= Rs. 28085.00/-

Total M. Cost = 101795.00/-

s.fee @ 10% of M. Cost = 10180.00/-

Rs. 364003.00/-

CHN  
15/11/21  
JE  
02.10.21