

5

Measurement Book

Bahadurganj

No. R. 24 / 2021-22

Name of Road! - Kumar

Tali to Simalbassi Jek

Division! - Keshamsan-1.

Block! - Bahadurpatti.

FDR! - 2021-22

Certified that this MB Counted
(25) Twenty Five Machine
Number Pages and issued to

Sri.....*Ramang Kumar*.....

.....AE RWD Sub-Division

Bahadurganj

Executive Engineer
RWD Works Division

Kishanganj-1

*This MB is Reissued to JE Bahadur-
ganj*

11/8/21
AE

Sch. XLV—Form No. 134

Kishanganj-1 DIVISION

Bahadurganj SUB-DIVISION

MEASUREMENT BOOK

No.

R. 24 /2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	H.	D.	
1x12x1.50					= 18.00 m.
1x10x1.50					= 15.00 m.
1x78x1.50					= 117.00 m.
1x60x1.50					= 90.00 m.
1x62x1.50					= 93.00 m.
1x78x1.50					= 117.00 m.
1x56x1.50					= 84.00 m.
1x40x1.50					= 60.00 m.
	Total				= 1179.00 m.

② Supplizer, Filling and
bedding 62mm to 75 mm
dia bamboo runners—

1x1x12.00					= 12.00 m.
1x1x7.00					= 7.00 m.

1x1x8.00					= 8.00 m.
1x1x13.00					= 13.00 m.
1x1x74.00					= 74.00 m.
1x1x25.00					= 25.00 m.
1x1x30.00					= 30.00 m.
1x1x22.00					= 22.00 m.
1x1x4.00					= 4.00 m.
1x1x6.00					= 6.00 m.
1x1x5.00					= 5.00 m.
1x1x39.00					= 39.00 m.
1x1x30.00					= 30.00 m.
1x1x31.00					= 31.00 m.
1x1x39.00					= 39.00 m.
1x1x28.00					= 28.00 m.
1x1x20.00					= 20.00 m.
	Total				= 393.00 m.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Filling and spreading local sand over — — —					
$1 \times 12.00 \times 0.30 \times 0.50 = 1.80 \text{ m}^3$					
$1 \times 7.00 \times 0.50 \times 0.60 = 2.10 \text{ m}^3$					
$1 \times 8.00 \times 0.70 \times 0.70 = 3.92 \text{ m}^3$					
$1 \times 13.00 \times 0.30 \times 0.70 = 2.73 \text{ m}^3$					
$1 \times 74.00 \times 0.70 \times 0.60 = 31.08 \text{ m}^3$					
$1 \times 25 \times 0.70 \times 0.80 = 14.00 \text{ m}^3$					
$1 \times 30.00 \times 0.50 \times 0.70 = 12.60 \text{ m}^3$					
$1 \times 22.00 \times 0.80 \times 1.00 = 17.60 \text{ m}^3$					
$1 \times 9.00 \times 0.70 \times 2.00 = 5.60 \text{ m}^3$					
$1 \times 6.00 \times 2.20 \times 2.20 = 29.04 \text{ m}^3$					
$1 \times 5.00 \times 1.00 \times 1.00 = 5.00 \text{ m}^3$					
$2 \times 39.00 \times 0.70 \times 0.70 = 38.22 \text{ m}^3$					
$1 \times 30.00 \times 0.80 \times 0.60 = 14.40 \text{ m}^3$					

$1 \times 31.00 \times 0.70 \times 0.70 = 15.19 \text{ m}^3$					
$1 \times 39.00 \times 0.70 \times 0.90 = 24.87 \text{ m}^3$					
$2 \times 28.00 \times 0.95 \times 0.90 = 47.88 \text{ m}^3$					
$1 \times 20.00 \times 1.00 \times 1.00 = 20.00 \text{ m}^3$					
Total —					285.73 m ³
$1 \times 50.00 \times 0.70 \times 0.70 = 24.50 \text{ m}^3$					

④ Provided, laid and spreading brick bats in Road ditches — — —					
$1 \times 12.00 \times 0.30 \times 0.30 = 1.08 \text{ m}^3$					
$1 \times 7.00 \times 0.50 \times 0.30 = 1.05 \text{ m}^3$					
$1 \times 8.00 \times 0.70 \times 0.30 = 1.68 \text{ m}^3$					
$1 \times 13.00 \times 0.30 \times 0.30 = 1.17 \text{ m}^3$					
$1 \times 74.00 \times 0.70 \times 0.45 = 23.31 \text{ m}^3$					
$1 \times 25.00 \times 0.70 \times 0.45 = 7.88 \text{ m}^3$					
$1 \times 30.00 \times 0.60 \times 0.30 = 5.40 \text{ m}^3$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	22.00	0.80	0.30	= 5.28 m ³
	1	4.00	0.70	0.30	= 0.84 m ³
	1	6.00	2.20	2.20	= 3.96 m ³
	1	5.00	1.00	1.00	= 1.50 m ³
	2	39.00	0.70	0.70	= 29.57 m ³
	1	30.00	0.80	0.60	= 19.80 m ³
	1	31.00	0.70	0.70	= 6.51 m ³
	1	39.00	0.70	0.90	= 12.29 m ³
	2	28.00	0.95	0.90	= 15.96 m ³
	1	20.00	1.00	1.00	= 6.00 m ³
		Total			
					= 129.28 m ³

5) Supply of new bag with
labour for filling new
EC bags with —

1	12.00	0.45	0.80	= 4.32 m ³
1	7.00	0.45	0.90	= 2.84 m ³
1	8.00	0.45	1.00	= 3.60 m ³
1	13.00	0.45	1.00	= 5.85 m ³
1	74.00	0.45	1.05	= 34.97 m ³
1	25.00	0.45	1.25	= 14.06 m ³
1	30.00	0.45	1.00	= 13.50 m ³
1	22.00	0.45	1.30	= 12.87 m ³
1	4.00	0.45	2.30	= 4.14 m ³
1	6.00	0.45	2.50	= 6.75 m ³
1	5.00	0.45	1.30	= 2.93 m ³
2	39.00	0.45	1.15	= 40.37 m ³
1	30.00	0.45	0.85	= 14.18 m ³
1	31.00	0.45	1.00	= 13.95 m ³
1	39.00	0.45	1.35	= 23.69 m ³
2	28.00	0.45	1.20	= 30.24 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Providing bamboo piles including labour for cutting of 60 MM to 75 MM dia bamboo piles to size —					
1179.00 M (vide Tm BP-02)					
@ RS-55.40/M = RS-65317.00/-					
② Supplying, fitting & fixing 62 MM to 75 MM dia bamboo runners in position —					
393.00 M (vide Tm BP-02)					
@ RS-30.87/M = RS-12132.00/-					
③ Filling & spreading local sand over brick bats as per —					
285.73 M ³ (vide Tm BP-03)					
@ RS-514.43/M ³ = RS-146988.00/-					
④ Providing laying & spreading brick bats in road ditches of complete of —					
129.28 M ³ (vide Tm BP-4)					
@ RS-2168.72/M ³ = RS-280372.00/-					
⑤ Supply of new bag with labour for filling new EC bag with local sand —					
7058.00 Nos (vide Tm BP-05)					
@ RS-38.03/each = RS-268416.00/-					
Total					773225.00/-

Continuation

