

(28)

FDR | 20-21

Measurement Book

NoR.....146/2020/21

Danti Gaess tola to TOS
under Kochadhaman Block.

Sub-Division R10D (W) - Kochadhaman
Division R10D (W) - Kishanganj - I

Certified that has MB Counted
(25) Twenty Five Machined
Number Pages and issued to

Sri. Ranjeet Kumar

..... AE RWD Sub-Division

Kochadhaman

Q
14/9/20

Clearer
14/9/20
Executive Engineer
R.W.D. Works Division
Kishanganj-1
2/14/20

14/9

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W). Kochadhaman SUB-DIVISION

MEASUREMENT BOOK

No.

R..... 146/2020/21

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name fo work—

1

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.)

Record measurement

① providing and cutting of 62mm to 75mm dia bamboo piles to size --

$$58 \times 2.50 = 145.00$$

$$42 \times 3.00 = 126.00 \text{ m}$$

$$75 \times 3.50 = 262.50\text{m}$$

Total :- 533.50 m

② providing, fitting and fixing 62mm

to 75 mm dia bamboo runners

in - - -

$$5 \times (30 \times 1 + 5) = 175.00 \text{ m}$$

5X 25.00 = 125.00 m

$$5x(30x_1 + 15) = 225.00 m$$

Total: \$25.00 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) providing and filling empty cement bags with local sand, stitching ---					

$$1 \times (30 \times 1 + 5) \times 1.20 \times 1.50 = 63.00 \text{ m}^3$$

$$1 \times 25 \times 1.20 \times 1.20 = 36.00 \text{ m}^3$$

$$1 \times (30 \times 1 + 15) \times 1.20 \times 1.50 = 81.00 \text{ m}^3$$

$$\text{Total} = 180.00 \text{ m}^3$$

$$\Rightarrow 6356.70 \text{ cft}$$

say. 5297.00 NOS

(4) filling and spreading local sand

over brick bats as per ---

$$1 \times (30 \times 1 + 5) \times 1.20 \times 0.75 = 31.50 \text{ m}^3$$

$$1 \times 25 \times 1.20 \times 0.75 = 22.50 \text{ m}^3$$

$$1 \times (30 \times 1 + 15) \times 1.20 \times 0.75 = 40.50 \text{ m}^3$$

$$\text{Total} = 94.50 \text{ m}^3$$

(5) providing laying and spreading brick

bats in Road. ---

$$1 \times (30 \times 1 + 5) \times 1.20 \times 0.75 = 31.50 \text{ m}^3$$

$$1 \times 25 \times 1.20 \times 0.75 = 22.50 \text{ m}^3$$

$$1 \times (30 \times 1 + 15) \times 1.20 \times 0.75 = 40.50 \text{ m}^3$$

$$\text{Total} = 94.50 \text{ m}^3$$

~~26.10.20~~
~~26.10.20~~
~~AE~~

~~28/10/20~~

AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of cost

(1) providing and cutting of 62 mm
to 75 mm dia bamboo piles to
size ---

533.50 m (vide TMBP-01)

@ RS. 50.20/m = RS. 26782.00/-

(2) providing, fitting and fixing 62 mm
to 75 mm dia bamboo runners
in ---

525.00 m (vide TMBP-01)

@ RS. 28.53/m = RS. 14978.00/-

(3) Providing and filling empty cement
bag with local sand ---

5297.00 NOS (vide TMBP-02)

@ RS. 38.14/each = RS. 202028.00/-

(4) Filling and spreading local sand
over brick bats as per ---
94.50 m³ (vide TMBP-02)

@ RS. 626.89/m³ = RS. 59241.00/-

(5) providing laying and spreading
brick bats in Road ---
94.50 m³ (vide TMBP-02)

@ RS. 2145.02/m³ = RS. 202704.00/-

Total RS. 505733.00/-

Add GST @ 12% (+) RS. = 60688.00/-

Add LC @ 01% (+) RS. = 5057.00/-

Total RS. 571478.00/-

26-01-21

SE

Continuation of my RA
30/01/21 571400100/-

AE

D.A.
C.R.P.
Clearance
81-21-21

