

(S)

FDR/20-21

Measurement Book

NR. 140/2020/21

T05 south to Dargi

T01a south under

Kochadhaman block.

Sub-Division - RWD(W) - Kochadhaman

Division - RWD - (W) - Kishanganj - I

Certified that 100 MB Counted
(25) Twenty Five Machined
Number Pages and issued to

Sri..... Ranjeet Kumar

..... AE RWD Sub-Division

Mochadkumar

Copyur
14/9/20
O
14/9/20
Executive Engineer
R.W.D. Works Division
Kishanganj-1
14/9/20

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION
(W) Mochadkumar SUB-DIVISION

MEASUREMENT BOOK

No.

R..... 140/2020/21

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.)

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

Name of Work - TDS Southa to
Dargi Tola Southa.

Block - Kochadhaman.

Record measurement

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

size ---

$$275 \times 2.00 = 550.00 \text{ m}$$

$$\text{Total} = 550.00 \text{ m}$$

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

$$4 \times (30 \times 5 + 15) = 660.00 \text{ m}$$

$$\text{Total} = 660.00 \text{ m}$$

③ Providing and filling empty cement

bags with local sand ---

$$1 \times (30 \times 1 + 5) \times 1.15 \times 1.00 = 40.25 \text{ m}^3$$

$$1 \times (30 \times 1) \times 1.25 \times 1.20 = 45.00 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times (30 \times 1 + 5) \times 1.00 \times 1.5 \times 1.00 = 48.30 \text{ m}^3$					
$1 \times (30 \times 1 + 25) \times 1.25 \times 1.00 = 82.50 \text{ m}^3$					
$1 \times (30 \times 1 + 10) \times 0.50 \times 1.00 = 20.00 \text{ m}^3$					
Total = 236.05 m^3					
$\Rightarrow 8336.11 \text{ cft}$					
Say, 6947.00 NOS					

④ Providing laying and spreading

brick bats in Road-----

$1 \times (30 \times 1 + 5) \times 1.00 \times 0.60 = 21.00 \text{ m}^3$					
$1 \times (30 \times 1) \times 1.00 \times 0.60 = 18.00 \text{ m}^3$					
$1 \times (30 \times 1 + 5) \times 1.20 \times 0.60 = 25.20 \text{ m}^3$					
$1 \times (30 \times 1 + 25) \times 1.20 \times 0.60 = 39.60 \text{ m}^3$					
$1 \times (30 \times 1 + 10) \times 1.20 \times 0.60 = 28.80 \text{ m}^3$					
Total = 132.60 m^3					
28.10.00	30.10.00	AF			

Abstract of cost

① Providing and cutting of 62mm

to 75mm via bamboo piles

to size -----

$$27.5 \times 2.00 = 550.00 \text{ m}$$

550.00 m (vide TMBP-1)

$$@ RS. 50.20/m = RS. 2760.00/-$$

② Providing fitting and fixing

62 mm to 75 mm via bamboo

runners in -----

660.00 m (vide TMBP-01)

$$@ RS. 28.53/m = RS. 18830.00/-$$

③ providing and filling empty
cement bags with local sand--

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6947.00 NOS (vide - TMBP-02)					
@ RS- 38.14 /each					RS- 264959.00/-
④ Providing laying and spreading brick bats in Road					
132.60 m ³ (vide - TMBP-02)					
@ RS- 2145.02 /m ³					RS- 284480.00/-
Total RS- 595829.00/-					
Add GST @ 12% (+) RS- 71499.00/-					
Add LC @ 1% (+) RS- 5958.00/-					
Total RS- 673286.00/-					
02-02-02 2/02/21					2/02/21 AE
JE					

~~DA²~~
~~C²P~~
~~Clear~~
~~8/1/21~~

material statement

① Local sand- 236.19 m³
 @ RS- 141.85 /m³

② Brick bats- 159.12 m³
 @ RS- 1063.00 /m³

~~DA²~~
~~02-02-02~~
~~JE~~