

(13)

FDR/20-21

Measurement Book

No. R.199/2020/21

Bhawruising to Bhewre
via Himmatnagar under
Kochadhaman block.

Sub-Division-RWD(w). Kochadhaman
Division-RWD(w). Kishanganj-1

Certified that this MB Counted
(25) Twenty Five Machined
Number Pages and issued to
Sri...Ramjeet...Kumar.....

.....AE RWD Sub-Division

...Kochchalharam.....

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

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Kochchalharam SUB-DIVISION

MEASUREMENT BOOK

No.

R.199/2020/21

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of work! - Restoration					
of road from Bhawani-					
ganj to Bhewra via					
Himalnagar road.					
Block! - Kochadhaman.					

Record measurement

- ① Providing & cutting of 62mm
to 75mm dia bamboo piles
to size ---

$$33 \times 1.50 = 49.50 \text{ m.}$$

$$42 \times 2.50 = 105.00 \text{ m.}$$

$$\text{Total!} - 154.50 \text{ m.}$$

- ② Providing, cutting & driving

62mm to 75mm bamboo

runways in ---

$$4 \times 20.00 = 80.00 \text{ m}$$

$$4 \times 25.00 = 100.00 \text{ m}$$

$$\text{Total!} - 180.00 \text{ m.}$$

- ③ providing & cutting embank

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
cement bedg with local					
sand - - - -					
					$1 \times 20.00 \times 1.20 \times 1.20 = 28.80 \text{ m}^3$
					$1 \times 25.00 \times 1.25 \times 1.30 = 40.63 \text{ m}^3$
					Total - 69.43 m ³
					$\Rightarrow 2451.92 \text{ cbt.}$
					Say, 2043.00 Nos.

④ Filling & spreading local					
sand over brick bedg					
as per - - - -					
					$1 \times 20.00 \times 1.20 \times 1.20 = 28.80 \text{ m}^3$
					$1 \times 25.00 \times 1.30 \times 1.20 = 39.00 \text{ m}^3$
					Total - 67.80 m ³ .

⑤ Providing, laying & spreading					
brick beds in road - - - -					
					$1 \times 20.00 \times 1.20 \times 0.75 = 18.00 \text{ m}^3$
					$1 \times 25.00 \times 1.30 \times 0.75 = 24.38 \text{ m}^3$
					Total - 42.38 m ³ .

28-10-20
JE

20/10/20
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of bill</u>					
① providing & cutting of 62 mm to 75 mm dia bamboo piles to size ---					
154.50 m (vide TMBP-01)					
@ Rs. 50.20/m = Rs. 7756.00/-					
② providing, cutting & boxing 62 mm to 75 mm dia bamboo sunways in ---					
180.00 m (vide TMBP-01)					
@ Rs. 28.53/m = Rs. 5135.00/-					
③ providing & filling empty cement bags with local					

sand ---					
2043.00 Nos. (vide TMBP-02)					
@ Rs. 38.14/each = Rs. 77920.00/-					
④ Filling & spreading local sand over back bags as per ---					
67.80 m ³ (vide TMBP-02)					
@ Rs. 626.89/m ³ = Rs. 42503.00/-					
⑤ providing, laying & spreading back bags in road ---					
42.38 m ³ (vide TMBP-02)					
@ Rs. 2145.02/m ³ = Rs. 90906.00/-					
Total Rs. 224220.00/-					

