

Measurement Book

No. R. 217/2020/21

RWD(W) Division - Kshangang-1
Sub-Division - Kachadhaman

N/W: - Restoration of
Road from Maykuri to
Maykuri Madarsatole

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

Sri...Ranjeet...Kumar.....

.....AE RWD Sub-Division

.....Kochadherman.....

14.9.20

Clean
14/9/20
Executive Engineer
RWD Works Division
Kishanganj-1

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R.....217/2020/21

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.	

N/W:- Restoration of Road
from Markur to
Markur Nadassatol
Post - I

Agency - Department

Dt. of entry - 21-10-02

Dt. of M/S - 18-10-02

1) p/v & cutting of 62mm
to 75mm Bamboos

$$150 \times 150 = 225.00$$

$$20 \times 2.50 = 50.00$$

$$\text{Total} = 275.00 \text{ m}$$

2) p/v & fitting & fixing
62mm to 75mm dia's
Bamboo Runners -

$$3 \times 150.00 \times = 450.00$$

$$2 \times 20.00 \times = 40.00$$

$$490.00 \text{ m}$$

3) p/v & filling empty
Cement bags with
local sand

$$1 \times 375.00 \times 2.50 \times 1.6 = 1500.00$$

$$= 1500.00$$

Say 44/44 = 44
bags

Down

21-10-02

Continuation

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

2nd cutting

1) contⁿ of granular sub-base
by P/V well graded —

$$1 \times 5.50 \times 2.70 \times 0.85 = 12.62$$

$$1 \times 4.0 \times 1.0 \times 0.80 = 3.20$$

$$= 15.82 \text{ m}^3$$

2) P/V cutting 62 mm to 75 mm
dig bamboo piles — E/I

$$550 \times 2.50 = 1375 = \text{m}$$

$$250 \times 3.0 = 750.00$$

$$= 2125.00$$

m

3) P/V filling and fixing
bamboo runners

$$12 \times 90.00 = 1080.00$$

$$4 \times 20.00 = 80.00$$

$$\text{Total} = 1160.00$$

4) P/V filling empty
cement bags —

$$1 \times 90.00 \times 1.50 \times 3.50 = 472.50$$

$$\text{Say} = 13905$$

m³

5) P/V & laying spreading
brick bats —

$$1 \times 90.00 \times 2.50 \times 0.6 = 135.00$$

m³

Drawn

Checked

21-10-20

20/10/20

AE

21-10-20

Continuation

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) P/v & cutting of 62 mm to 75 mm dia bamboo piles					
Qty = $275 + 160.0 = 1435.0$					2400.0
vide TNBP - 01, 02					120480 =
@ 50.29/m					72037 =
2) P/v & felling of 62 mm to 75 mm dia bamboo piles					
Qty = $490.0 + 1160 = 1650.0$					
@ vide TNBP - 1, 2					
@ 28.53/m					47075 =
3) P/v & felling Cement bag with local sand					

Qty = $44144 + 13905 = 58049$ nos
 vide TNBP - 01, 02
 @ 38.14/each - R 221387 =

4) P/v & laying brick balustrade
 E/I
 Qty = 135.0 m vide
 TNBP - 2
 @ 2145.02/m² - R 289578 =

5) Contⁿ of granular sub base - E/I
 Qty = 15.82 m³ vide TNBP - 2
 @ 2198.92/m³ R 34792 =

Total = 2705914 =

Continuation

