

Measurement Book

No. **R.222/2020/21**

RWD (W) Division Kishangaj-1

(W) Sub Division Kochadhaman

Area Restoration of Road from
MNP Sadak Chunamani to
Kajitola

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

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

.....AE RWD Sub-Division

.....Kochadhaman.....

Chatur
14/9/20

Q
14.9.20

Executive Engineer
RWD Works Division
Kishanganj-1

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Kochadhaman SUB-DIVISION

MEASUREMENT BOOK

No.

R.222/2020/21

Name of Officer: _____

Date of first entry: _____

Date of last entry: _____

Name to 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.)

commencement of the (the work.)					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
NW. Restoration of Road from MNP Sadak Chunamari to Kajitola					
Dt of Entry - 20 - 10 - 020					
Dt of MB - 18 - 10 - 020					
Agency - Deput mented.					
1) PIV and cutting of 62mm to 75 mm dia barbw Piles - E/I					
15 X 1.20					2
					18.0

9 X 1.20	=	10.80
Total		28.80 sqm

2) PIV fitting and fixing 62mm to 75 mm dia barbw runners — E/I		
4 X 10.0	=	40.0
4 X 6.0	=	24.0
Total		64.0 sqm

3) PIV filling empty corner bags with local sand — E/I		
1 X 10.0 X 1.65 X 2.10	=	34.65
1 X 6.0 X 1.50 X 1.80	=	16.20
Total		50.85

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/2 Filling and Spreading Local sand over brick bats					
— E/I					
					$1 \times 1250 \cdot w \times 3 \cdot w \times 3 \cdot w = 1125 \cdot w$
					$1 \times 400 \cdot w \times 3 \cdot w \times 0.30 = 360 \cdot w$
				Total	$1485 \cdot w$
4/3 Filling and Spreading Local sand over brick bats					
					$1 \times 1250 \cdot w \times 3 \cdot w \times 0.30 = 1125 \cdot w$
					$1 \times 400 \cdot w \times 3 \cdot w \times 0.30 = 360 \cdot w$
				Total	$1485 \cdot w$
5. P/V Laying and Spreading brick bats — E/I					

$$1 \times 1250 \cdot w \times 3 \cdot w \times 0.30 = 1125 \cdot w$$

$$1 \times 400 \cdot w \times 3 \cdot w \times 0.25 = 300 \cdot w$$

$$\text{Total } 1425 \cdot w$$

Prising

20-10-020

71/2

22/10/20

AE

Abstract of cost

Sch. XLV—Form No. 134

3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) P/v and cutting of 62mm to 75mm dia bamboo Piles — E/I					
Qty 28.80 m vide TMBP-1					
@ 50.20 m = Rs 1446.40					
2) P/v fitting and fixing 62mm to 75mm dia bamboo runners — E/I					
Qty 64.40 m vide TMBP-1					
@ 28.53/m = Rs 1826.40					
3) P/v and filling empty cement-bags with local sand — E/I					
Qty 50.85 m vide TMBP-1					
@ say 1496.40 No					
@ 38.14/m = Rs 5707.20					
4) Filling and spreading local sand over brick bats					
Qty 1485.40 m vide TMBP-2					
@ 626.89/m = Rs 930932.00					
5) P/v layer and spreading brick bats — E/I					
Qty 1425.40 m vide TMBP-2					
@ 2145.02/m = Rs 3056654.00					
Total Rs 4047915.00					
Add GST 12% Rs 485750.00					
Add LC @ 1% Rs 40479.00					
Total cost Rs 4574144.00					
DA 2% 91482.88					
CE 1% 45741.44					
Continuation					
Pran					
22-01-021					
28/01/21					
AE					