

Measurement Book

Kishanganj

No. **R. 109** / 2021-22

RWD (W) Division Kishanganj - I
(W) Sub-Division Kishanganj

NIW:- Restoration of Road from
PIMHSY Road Patilwa - To
South Tower in Kishanganj
Block under FDR 2021-22

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

Sri... Ranjeet Kumar

.....AE RWD Sub-Division

.....Kishanganj

Executive Engineer
RWD Works Division

Kishanganj-1

30/12/1

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Kishanganj SUB-DIVISION

MEASUREMENT BOOK

No.

R. 109/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

1

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.	
Nil:- Restoration of Road from PMHSY Road Patk. Sec To South Tola in Kishanganj Block/ under FDR 2021-22					
Agency :-					
Date of Entry :-					

4) Branching and cutting of 62 mm db 75 mm Bamboo					
Aides - - -					
1	216	3.0		-	648.0 M
2	104	2.80		-	582.40 M
2	52	2.50		-	260.0 M
1	60	2.50		-	150.0 M
2	17	2.50		-	85.0 M
Total -					1725.40 M

5) Supplying, fitting and lining of 62 mm db 75 mm dia Bamboo Runway - - -					
1	3	72		-	216.0 M
2	3	34		-	204.0 M
2	2	17		-	68.0 M

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1	2	20		-	40.0 m ²
2	2	17		-	68.0 m ²
		Total -			596.0 m ²

(3) Sand filling and spreading
cu per

1	2	30	2.0	1.90	204.0 m ³
1	1	12	2.0	1.90	40.8 m ³
1	1	34	1.30	0.50	22.10 m ³
1	1	20	1.0	1.10	22.0 m ³
1	2	17	0.80	1.0	17.0 m ³
		Total -			305.90 m ³

(4) Providing and laying Brick
Satz cu per

1	2	30	2.0	0.30	36.0 m ³
1	1	12	2.0	0.30	7.2 m ³
1	1	23	5.90	0.60	81.42 m ³
1	1	34	1.30	0.45	19.89 m ³
1	1	20	1.0	0.30	6.0 m ³
1	2	17	0.80	0.30	5.10 m ³
		Total =			155.61 m ³

(5) Providing and filling
empty cement bags - - -

1	2	30	0.45	2.10	56.70 m ³
1	1	12	0.45	2.10	11.34 m ³
1	2	17	1.20	2.50	102.0 m ³
1	2	34	1.50	2.0	204.0 m ³
1	1	20	0.90	1.55	27.90 m ³
1	2	17	0.45	1.60	24.42 m ³

Continuation T2 426.42 m³

@ 0.034 m³ each bag - 12542 Nos
12542 Nos
20/09/24
20/9/24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and cutting of 62 mm to 25 mm dia Bamboo Piles - - - - -					
1725.40 m (vide TRIB P-1)					
⑩ R.R. - 55.40/m R.R. - 95582.00					
(2) Supplying, fitting and fining of 62 mm to 25 mm Bamboo Runners - - - - -					
596.0 m (vide TRIB P-2)					
⑪ R.R. - 30.87/m R.R. - 18,399.20					
(3) Filling and spreading local sand as per - - -					
305.90 m ³ , (vide TRIB P-3)					

⑫ R.R. - 514.43/m ³ R.R. - 157364.00					
(4) Providing, laying and spreading Brick beds as per -					
155.61 m ³ , (vide TRIB P-2)					
⑬ R.R. - 2162.72/m ³ R.R. - 337425.00					
(5) Providing and filling empty cement bags - - -					
12542 Nos. (vide TRIB P-2)					
⑭ R.R. - 38.03/Nos R.R. - 475992.00					
Total R.R. - 10,85,797.00					
Add 12% for GST @ 4% R.R. - 130,296.00					
Add 1% for C.C.M. R.R. - 10,858.00					
Add S.F. R.R. - 29,995.00					

Continuation

Total = 12,56,946.00

