

Kishanganj

Measurement Book

No. : R...115/2021-22

RWD (W) Division Kishanganj-I

(W) Sub-Division Kishanganj

N/W :- Restoration of Road
from PMUSY TO Basbari 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
23/01/21

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R. 115/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name for 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.	
Nilal:- Restoration of Porel from Pmgay to Besseni in Kishengang Block under FDR 2021-22					
Agency:-					
Date of Entry:-					

(1) Providing and cutting of 62mm to 75mm dia Bamboo piles					
2	142	3.80	-	-	994.0m
1	306	2.40	-	-	734.40m
2	98	2.50	-	-	490.0m
1	122	3.70	-	-	451.40m
Total-					2669.80m
(2) Supplying, fitting and fixing of 62mm to 75mm dia Bamboo Piles					
2	3	49	-	-	294.00
1	2	88	-	-	176.00m
2	2	39	-	-	156.0m
1	3	36	-	-	108.0m
Total-					734.0m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(B) filling and spreading					
local sand over brick beds:-					
1	2	49	0.80	2.80	219.52 m ³
2	1	30	0.65	2.0	38.0 m ³
2	1	9	0.65	2.0	23.40 m ³
Total					320.92 m ³

(3) Providing, laying and					
spreading brick beds all					
complete as per - - -					
2	1	30	0.80	0.30	14.40 m ³
2	1	19	0.80	0.30	9.12 m ³
2	1	30	0.65	0.30	11.70 m ³
2	1	9	0.65	0.30	3.57 m ³
1	1	15	3.50	0.45	23.63 m ³

Total					62.36 m ³
(5) Providing and filling					
empty cement bags - - -					
2	1	30	1.85	2.70	299.70 m ³
2	1	19	1.85	2.70	189.81 m ³
1	2	30	0.45	1.20	32.40 m ³
1	1	28	0.45	1.20	15.12 m ³
2	1	30	1.35	2.35	190.35 m ³
2	1	9	1.25	2.35	57.11 m ³
2	1	18	2.20	2.65	209.28 m ³
Total					537.03 m ³

② 0.024 m³ each bag. 15.995 = 160

Abstract of Cost

Sch. XLV—Form No. 134

3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and cutting of 62mm to 75mm dia Bamboo Poles - - - -					
2669.80 m, (Vide TIMBP-1)					
① Rs. 55.40/m Rs. 147907.200					
(2) Supplying, felling and felling of 62mm to 75mm dia Bamboo Runners - - - -					
734.00 m, (Vide TIMBP-1)					
① Rs. 30.87/m Rs. 22639.200					
(3) Felling and spreading local stone over brick bats - - - -					
320.92 m ³					
62.92 m ³ , (Vide TIMBP-2)					
① Rs. 514.43/m ³ Rs. 165091.200					
(4) Providing, laying & spreading Brick bats in steel chintels as per - - - -					
62.36 m ³ , (Vide TIMBP-2)					
① Rs. 2168.72/m ³ Rs. 135241.200					
(5) Providing and felling empty cement bags - - - -					
15795 nos, (Vide TIMBP-2)					
① Rs. 38.03/nos Rs. 600684.200					
Total					10,21,582.200

Continuation

Material Statement

(1) Brick bed :- 24.832 m^3
⑥ Re - $1050.00/\text{m}^3$ Re - $28.574 = 00$

(2) Wood Seme/- 857.950 m^3
⑥ Re - $141.85/\text{m}^3$ Re - $121700 = 00$

1

Total Re - $200274 = 00$

S. fee @ 10% of M. cost - $20027 = 00$

(M)

10/09/21

AC

(A)

10/09/21

AE