

✓ Measurement Book

No. R/82/2021-22

Name of Road - L093- T03 to
Sarai (UR93)

Block - Kochadhaman.

Division - Kishangangri

FDR-2021-22

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

Sri...Ranjeet Kumar

.....AE RWD Sub-Division

Rochadhaman

Executive Engineer
RWD Works Division
Kishanganj-1

28/8/21

Sch. XLV—Form No. 134

Kishanganj-1 DIVISION

Rochadhaman SUB-DIVISION

This MB is Re-issue to JE

Rakesh Kumar

27/08/21
AE

MEASUREMENT BOOK

No.

R.../82/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
to 75 mm dia bamboo runners					
in Position at every					
	2	3	25.00		150.00 M
	2	3	26.00		156.00 M
	2	3	30.00		180.00 M
	2	3	23.00		138.00 M
	1	3	40.00		120.00 M
	1	3	35.00		105.00 M
			Total		849.00 M

③ Filling & spreading local sand over brick bats as per

1	1	25.00	1.20	1.00	30.00
1	1	26.00	1.70	0.75	24.38 M ³
1	1	30.00	1.60	0.75	36.00 M ³
1	1	23.00	1.20	0.75	20.70 M ³

Total: 114.28 M³

1	1	25.00	1.20	1.00	30.00 M ³
1	1	26.00	1.20	1.00	31.20 M ³
1	1	23.00	1.20	1.00	27.60 M ³
1	1	40.00	1.20	1.00	48.00 M ³
1	1	35.00	1.20	1.00	42.00 M ³
1	1	25.00	1.30	3.50	113.75 M ³
1	1	26.00	1.70	4.00	176.80 M ³
1	1	30.00	1.60	4.25	204.00 M ³
1	1	23.00	1.20	4.00	110.40 M ³
1	1	40.00	1.30	3.50	182.00 M ³
1	1	35.00	1.80	4.25	267.25 M ³
			Total		1269.50 M ³

④ Providing lining & spreading brick bats in Road ditches at

Continuation

Particulars	Details of actual measurement				Contents of item
	No.	L.	B.	H.	
1X1X 5.00X1.00X0.75 =					3.75 M ³
1X1X 2.00X1.00X0.75 =					1.50 M ³
1X1X 30.00X1.00X0.75 =					22.50 M ³
1X1X 23.00X1.00X0.75 =					17.25 M ³
① Supply of new bag 8 MC 4000					
labour for filling new EC bag					
with local sand - - -					

② Supply of new bag 4000
labour for filling new EC bag
with local sand - - -

1X1X 25.00X1.35X1.20 =	40.50 M ³
1X1X 20.00X1.35X1.20 =	34.20 M ³
1X1X 30.00X1.35X1.20 =	48.60 M ³
1X1X 23.00X1.35X1.20 =	37.26 M ³
1X1X 10.00X1.35X1.20 =	16.38 M ³
1X1X 35.00X1.35X1.20 =	56.70 M ³
1X1X 25.00X1.90X3.00 =	142.50 M ³
1X1X 20.00X1.20X3.00 =	72.00 M ³
1X1X 30.00X1.20X3.50 =	126.00 M ³
1X1X 23.00X1.20X4.75 =	131.10 M ³
1X1X 10.00X1.50X2.50 =	37.50 M ³
1X1X 35.00X1.50X1.25 =	65.62 M ³
Total:-	10717.18 M ³
① 0.08 M ³ per bag -	3168.00 M ³

Continuation

04-08-04

SE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Per drawing — — — —					
1269.50 M ³ (vide TMBP-02)					
@Rs- 54.49/M ³ = Rs- 69306.00					
④ Providing laying & spreading brick bats in Road ditches at completion — — —					
114.23 M ³ (vide TMBP-03)					
@Rs 2168.72/M ³ = Rs- 247738.00					
⑤ Supply of New bag & labour for filling New EC bag with local sand — — —					
160.00 M (vide TMBP-03)					
@Rs 1249.46/M = Rs- 199914.00					

⑥ Supply of New bag with labour for filling New EC bag — — —					
31682.00 M ³ (vide TMBP-03)					
@Rs- 38.03/each = Rs- 1204866.00					
Total:-					2688789.00
Add 12% GST @ Rs:-					322655.00
Add 1% L.C @ Rs:-					26888.00
Add S.Fee 1% of material cost					
Calculation:-					
① Brick bats:- 137.076 M ³ @ Rs 1052.00					
= Rs- 143930.00					
② Local sand:- 137.076 M ³ @ Rs 1052.00					
= Rs- 143930.00					
Total M. costs:-					476808.00

Continuation

