

Measurement Book

Kochadhaman

No. R...79.../2021-22

Name of Road- Nazarpur Shishwan
to LOS4,

Division- Kishanganj-1

Block- Kochadhaman

FDR- 2021-22

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

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

.....AE RWD Sub-Division

Kochadhaman

[Signature]
Executive Engineer
RWD Works Division

Kishanganj-1

30/07/21

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION

(W) Kochadhaman SUB-DIVISION

Re-issue to JE Rakesh Kumar

[Signature]
30/07/21
AE

MEASUREMENT BOOK

No.

R.....*79*...../2021-22

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.	
Name of Road—					
Block—					

Date of measurement—30.10.02

Date of entry—30.10.02

① Providing bamboo piles including labour for cutting of 62 mm to 75 mm dia bamboo piles

to size — — —

1x75x4.50 = 337.50 M

1x45x4.50 = 202.50 M

1x90x4.50 = 405.00 M

1x90x4.50 = 405.00 M

total = 1350.00 M

② Supplying, fitting & fixing 62 MM to 75 MM dia bamboo runners in position

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x3x2	5.00	=	7.5.00	M	
1x3x1	5.00	=	4.5.00	M	
1x4x3	30.00	=	120.00	M	
1x4x3	30.00	=	120.00	M	
			Total:-	360.00	M

③ Filling & spreading local sand over brick beds as per -

1x1x2	5.00	x 1.20	x 1.20	=	28.00	M ³
1x1x1	5.00	x 1.20	x 1.20	=	21.60	M ³
1x1x3	30.00	x 2.30	x 1.50	=	103.50	M ³
1x1x3	30.00	x 1.80	x 1.50	=	81.00	M ³
			Total:-	242.10	M ³	

④ Providing laying & spreading

brick 1/2 road ditches all

complete as per -

1x1x2	5.00	x 1.20	x 0.45	=	13.50	M ³
1x1x1	10.00	x 1.20	x 0.45	=	5.40	M ³
1x1x3	30.00	x 2.30	x 0.60	=	41.40	M ³
1x1x3	30.00	x 1.80	x 0.60	=	32.40	M ³
			Total:-	92.70	M ³	

⑤ Supply of New bag with

labour for filling New EC

bag with local sand -

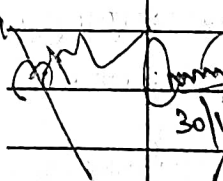
1x1x2	5.00	x 0.45	x 1.65	=	18.56	M ³
1x1x1	10.00	x 0.45	x 1.65	=	7.43	M ³
1x1x3	30.00	x 0.90	x 2.10	=	56.70	M ³
1x1x3	30.00	x 0.90	x 2.10	=	56.70	M ³
			Total:-	139.39	M ³	

@ 0.034 M³ each bag:- 4100.00 M³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
242.10 M ³ (vide M.B.P. 02)					
@ Rs- 514.43 / M ³ = Rs- 124544.00/-					
(3) Providing laying & spreading brick bats in road ditches---					
92.70 M ³ (vide M.B.P. 02)					
@ Rs- 2168.72 / M ³ = Rs- 201040.00/-					
(5) Supply of New bag with labour for filling New EC bag with local sand---					
4100.00 Nos (vide M.B.P. 03)					
@ Rs- 38.03 / each = Rs- 155923.00/-					
Total = 567410.00/-					
Add 12% GST Rs- 68089.00/-					

Add 1% L.C Rs- 5674.00/-					
Add S. fee 10% on material cost calculation---					
(1) Brick Bats:-					
111.240 M ³ @ Rs- 1050.00 / M ³					
= Rs- 116802.00/-					
(2) Local Sand:-					
381.500 M ³ @ Rs- 141.85 / M ³					
= Rs- 54116.00/-					
Total M. cost:- 170918.00/-					
S. fee 10% on M. cost = 17092.00/-					
Rs- 658265.00/-					

					
30/10/21	30.10.21				
J.E.	J.E.				

[illegible]

Continuation