

Measurement Book

No. **R...33.../2021-22**

RWD works division, Kishanganj-1.

works sub-division, Terhagachh.

Restoration of road from "Garguan
to miya tola" in Terhagachh
block under FDR-2021 in works
division, Kishanganj-1.

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

Sri.....*Sharma Ur Pd.*.....

.....AE RWD Sub-Division

Terhagachh

[Signature]
Executive Engineer
RWD Works Division
Kishanganj-1
2/10/21

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R.....33...../2021-22

Name of Officer

Date of first entry

Date of last entry

Name to 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.	
Alto:- Restoration of road					
from " Gargan to					
miya tola" in Verhagachh					
block under FDR-2011					
in works division					
Kishanganj-1					
Agency:-					
date of M/s:-					

Gargan to Miya tola, Ist cutting.					
① providing for cutting of					
62 to 75 mm dia bamboo					
Piles				el 1	
5 x 30 x 3.0					= 450m.
② S/F/F 62 to 75 mm dia					
bamboo runner				el 1	
2 x 25 x 4.0					= 200m.
Total				el 1	
③ Sand filling					
25 x 8.80 x 3.20					= 704 m ³
④ 1/4 laying and spreading					
brick bats				el 1	
2 x 25 x 1.80 x 0.60					= 54 m ³
					1

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
① p/v and filling empty cement bags — clt					
2 x 25 x 1.20 x 2.0 = 120 m ³					
@ 0.034 m ³ / bag = 3529 bags					
Gravimetric to m/sa hole, 2nd cutting					
① p/v for cutting of 62 to 75 mm dia. bamboo piles — clt					
3 x 30 x 2.50 = 225 m					
1 x 30 x 2.50 = 75 m					
				T = 300 m	

② S I F I F 62 to 75 mm dia. bamboo runner — clt					
40 x 5 = 200 m					
③ p/v laying and spreading brick bats — clt					
1 x 30 x 0.60 x 0.60 = 10.80 m ³					
1 x 10 x 0.60 x 0.60 = 3.60 m ³					
				T = 14.40 m ³	
④ p/v and filling empty cement bags with local sand — clt					
1 x 30 x 2.10 x 1.75 = 112.80 m ³					
1 x 10 x 2.10 x 1.75 = 40.95 m ³					
				T = 163.80 m ³	
@ 0.034 / bag = 4818 bags					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Girgaon to miya tal, 3rd cutting</u>					
① plv for cutting of 62 to 75mm dia bamboo piles — etc					
	1	5	30	3.0	= 450m'
② S/F/F 62 to 75mm dia bamboo runner — etc					
	2	25	4.0		= 200m'
③ Filling and spreading local sand — etc					
	2	25.0	2.20	1.40	= 154 m ³
④ plv, laying and spreading brick bats — etc					
	2	25	1.30	0.60	= 39 m ³
⑤ plv and filling empty cement					

bags — etc					
1	25	1.50	2.10		= 78.75 m ³
@ 0.024 / bags					= 2316 nos.

Girgaon to miya tal, 4th cutting.

① providing for cutting of 62 to 75mm dia bamboo piles — etc					
	1	8	30	2.00	= 672m'
② S/F/F 62 to 75mm dia bamboo runner — etc					
	1	30	6.0		= 180m'
	1	18	6.0		= 108m'
					T = 288 m'
③ Filling and spreading local sand — etc					

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① plv for cutting of 62 to 75mm dia bamboo piles					— 15
5 x 30 x 30					4500
Qty: - 950m, vide TMB				P-1	
Qty: - 300m				P-2	
Qty: - 100m				P-3	
Qty: - 672m				P-3	
T: - 1872m					
Q.A: - 55.40/m					P1: - 1,03,703=0
					1
② S/F/F 62 to 75mm dia bamboo support					— 15
Qty: - 250m vide TMB				P-1	
Qty: - 200m				P-2	
Qty: - 200m				P-3	

Qty: - 288m	"	"	P-3	
T: - 888m				
Q.A: 30.87/m				P1: 2,7413=00
③ Filling and spreading local sand				— 15
Qty: - 704m ³ vide TMB			P-1	
Qty: - 14.40m ³	"	"	P-2	
Qty: - 154m ³	"	"	P-3	
Qty: - 94.92m ³	"	"	P-4	
T: - 967.32m ³ 952.92				49,0211=0
Q.A: - 514.43/m ³				A: 4,97,618=0
④ Plv laying and spreading brick bats				— 15
Qty: - 54m ³ vide TMB			P-1	
Qty: - 14.40m ³	"	"	P-2	
Qty: - 39m ³	"	"	P-3	
Qty: - 61.74m ³ Continuation			P-4	
T: - 169.14m ³				6,48,333=0
				C.O P1: - 6,28,740=00
				6,21,333=0

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25/10/2021
J-C

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A-C

Continuation

Continuation