

(4)

# Measurement Book

No. R 100/2020/21

Sub-Division - R.W.D(w), Bahadurganj

Division - R.W.D(w), Kishanganj - I

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N/W → FDR TO need from L043-T07  
to Yadav T012 in Bahadur-  
ganj block.

Year - 2020-21

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

Sri...Ramanuj...Kumar.....

.....AE RWD Sub-Division

.....Bachadurganj.....

Class  
14/9/19

Executive Engineer

 Tu. g. w RWD Works Division

Kishanganj -1  
 3/9/19

**Sch. XLV—Form No. 134**

DIVISION

RWD (W) Kishanganj-1

(W) Bachadurganj SUB-DIVISION

**MEASUREMENT BOOK**

No.

R. 100 /2020/21

Name of Office: \_\_\_\_\_

Date of first entry: \_\_\_\_\_

Date of last entry: \_\_\_\_\_

Name of 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.	

C.H.—FDR

Name of work— FDR to road from  
Loyla — to go yadan Tolii  
in Banashankarganj block.

Agency—

Authority— Executive Engineer,  
R.W.D.(W) Div., Rishanganj-I

Date of entry — 26/10/20

① Pounding and cutting of

of 62 to 75 mm dia

bamboo poles — do — do — E.I

$$21 \times 2.90 \text{ M} = 60.90 \text{ M}$$

$$19 \times 2.80 \text{ M} = 53.20 \text{ M}$$

$$\text{Total} = 114.10 \text{ M}$$

② Pounding, filling and fixing

62 to 75 mm bamboo numbers

E.I

$$5 \times 9.15 \text{ M} = 45.75 \text{ M}$$

$$4 \times 11.35 \text{ M} = 45.40 \text{ M}$$

$$\text{Total} = 91.15 \text{ M}$$

③ Providing and filling

empty cement bags with

local sand, bricklaying — do —

— do — do — E.I

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 3		comf. in mm			
1 X 9.15	X 0.90	90 X 1.95 m =	16.06 m <sup>3</sup>		
1 X 11.35	X 0.90	90 X 1.65 m =	16.85 m <sup>3</sup>		
1 X 25.30	X 0.90	90 X 1.80 m =	40.99 m <sup>3</sup>		
			70.41 -	73.90 m <sup>3</sup>	
			= 73.90 X 35.315 =	2609.78 cf	
				Say - 2175.00 bags	
④ Provisioning	Provisioning And Spacing				
digging	brick bats	2m. road			
ditches		E11			
1 X 9.15 X 1.40	X 1.95 m =	24.98 m <sup>3</sup>			
1 X 11.35	X 1.20	X 1.80 m =	24.52 m <sup>3</sup>		
1 X 25.30	X 1.15	X 1.80 m =	52.37 m <sup>3</sup>		
1 X 25.50	X 1.25	X 0.45 =	14.34 m <sup>3</sup>		
			70.24 -	116.22 m <sup>3</sup>	

Date

26.10.20

J.E

Baradurganj

Q

R2

36/10/2020

AB

Abstract of cost

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and cutting of 62.40 75 mm dia bamboo piles — do — do — E11					
Quantity whole TMB P-(1)					
= 114.10 m					
@ Rs 50.21/m = Rs 5728.00					
(2) Providing, laying and fixing 62.40 75 mm dia bamboo bamboo — do — E11					
Quantity whole TMB P-(1)					
= 91.15 M					
@ Rs 28.53/m = Rs 2601.00					
(3) Providing and filling empty cement bags with loose sand — E11					
Quantity whole TMB P-(2)					
= 2175.00 bags @ Rs 38.14/bags = Rs 82955.00					
(4) Providing, laying and spreading brick bats in soad patches — E11					
Quantity whole TMB P-(2)					
= 116.21 m <sup>2</sup> @ Rs 214.50/m <sup>2</sup> = Rs 249273.00					
Total Rs 340557.00					
Add G.S.T @ 12% (+) Rs 40867.00					
Add L.C. @ 1% (+) Rs 3406.00					
Total Rs 384830.00					
<u>D.P.</u>					
<u>V.M.</u>					
<u>C.P.M.</u>					
<u>2011/21</u>					
<u>27.01.21</u>					
<u>27.01.21</u>					
<u>R.</u>					
<u>3/F</u>					
<u>Banking</u>					
<u>29/01/2021</u>					
<u>A.M.</u>					

Continuation