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# Measurement Book

Behadurganj,

No. R. 158 /2021-22

Name of Road: - Approach  
road of Rec bridge at  
Bitoria et To4 road in  
chainage 7.5 km.

Division: - Kishansant-1.

Block: - Behadursant.

PDR: - 2021-22

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

Sri. Lamanuj. Kumar

.....AE RWD Sub-Division

Behadurganj

Executive Engineer

RWD Works Division

Kishanganj-1

*Sri L*

Sch. XLV—Form No. 134

Kishanganj-1 DIVISION

Behadurganj SUB-DIVISION

This MB is Reissued to JE  
Bahadurganj

*R*  
30/6/21  
AE

**ISSUE STATEMENT BOOK**

No.

**R. 158 / 2021-22**

Name of Officer \_\_\_\_\_

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.	
Name of Road:- Approach of					
Rec bridge at Bironia					
to Toa road in					
chainage 7.50 km.					
Block:- Bahadurganj.					

Date of measurement:- 05.09.21

Date of entry:- 05.09.21

① Providing bamboo piles  
 including labour for  
 cutting of ———  
 $2 \times 60.00 \times 2.50 = 300.00 \text{ m.}$   
 $2 \times 50.00 \times 2.50 = 250.00 \text{ m.}$   
 $2 \times 60.00 \times 2.50 = 300.00 \text{ m.}$   
 Total:- 850.00 m.

② supplying, cutting and  
 bedding 62mm to 75mm  
 dia bamboo piles ———  
 $1 \times 2 \times 30.00 = 60.00 \text{ m.}$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x2x25.00					= 100.00 m.
1x2x30.00					= 60.00 m.
					Total 220.00 m.

## ③ Filling and spreading

local sand over brick

beds as per ---

$$2 \times 30.00 \times 0.50 \times 0.70 = 21.00 \text{ m}^3$$

$$2 \times 25.00 \times 0.50 \times \left(\frac{6.0 + 5.50}{2}\right) = 143.75 \text{ m}^2$$

$$2 \times 30.00 \times 2.50 \times \left(\frac{6.0 + 4.0}{2}\right) = 750.00 \text{ m}^2$$

$$\text{Total!} = 914.75 \text{ m}^2$$

## ④ Providing, laying and

spreading brick beds ---

$$2 \times 30.00 \times 0.50 \times 0.30 = 9.00 \text{ m}^3$$

$$2 \times 25.00 \times 0.50 \times 0.30 = 7.50 \text{ m}^3$$

$$2 \times 30.00 \times 2.50 \times 0.30 = 45.00 \text{ m}^3$$

$$\text{Total!} = 61.50 \text{ m}^3.$$

## ⑤ supply of new with

labour for building new

bc bed with local ---

$$2 \times 30.00 \times 0.45 \times 1.00 = 27.00 \text{ m}^3$$

$$2 \times 25.00 \times 0.45 \times 6.05 = 136.13 \text{ m}^3$$

$$2 \times 30.00 \times 0.45 \times 5.30 = 143.10 \text{ m}^3$$

$$\text{Total!} = 306.23 \text{ m}^3$$

$$\text{@ } 0.034 \text{ m}^3/\text{bed} = 9007.00 \text{ Nos.}$$



