

(11)

FDR/20-21

Measurement Book

No. R...132/2020/21

PMGSY Singhia village To

Khanker via Dangipara

Singhia, Block- Bahadurganj

Sub-Division RWD (W) Bahadurganj
Division - RWD (W) - Kishanganj-1

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

Sri...Ramesh...Kumar.....

.....AE RWD Sub-Division

Bahadurganj.....
14/9/20

14/9/20

Executive Engineer
RWD Works Division
Kishanganj-1
14/9/20

Sch. XLV—Form No. 134

RWD (W) Kishanganj-1 DIVISION
(W) Bahadurganj SUB-DIVISION

MEASUREMENT BOOK

No.

R.132/2020/21

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.	
Name of work—					
of road from Dmgsy					
Singhia village to					
Khankeer via					
Dangipara Singhia.					
Block—					
Bahadurganj.					

Record measurement

① Providing and Culling of 62mm to 25mm dia bamboo piles to size —

$$52 \times 3.50 = 182.00 \text{ m}$$

$$52 \times 3.50 = 182.00 \text{ m}$$

$$\text{Total} = 364.00 \text{ m}$$

② Providing, Fitting and fixing 62mm to 25mm dia bamboo runners —

$$6 \times (1 \times 30.00) = 180.00 \text{ m}$$

$$6 \times (1 \times 30.00) = 180.00 \text{ m}$$

$$\text{Total} = 360.00 \text{ m}$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ providing and filling empty cement bags with local sand — — —					
$1 \times 2.00 \times 1.50 \times 1.00 = 12.00 \text{ m}^3$					
$1 \times (1 \times 30.00) \times 2.85 \times 1.50 =$					
$= 128.25 \text{ m}^3$					
$1 \times (1 \times 30.00) \times 1.77 \times 1.50 =$					
$= 79.65 \text{ m}^3$					
Total 219.90 m^3					
$\Rightarrow 7765.77 \text{ CPE}$					
Say, 6471.00 NOS					

④ Filling and spreading local sand over brick bats as per — — —

$1 \times (1 \times 30.00) \times 1.20 \times 1.80 =$					
$= 97.20 \text{ m}^3$					
$1 \times (1 \times 30.00) \times 1.50 \times 2.10 =$					
$= 94.50 \text{ m}^3$					
Total 191.70 m^3					

⑤ Providing laying and spreading brick bats in Road ditches all — — —

$1 \times (1 \times 30.00) \times 1.20 \times 0.75 =$					
$= 27.00 \text{ m}^3$					
$1 \times (1 \times 30.00) \times 1.20 \times 0.75 =$					
27.00 m^3					
Total 54.00 m^3					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of cost

① providing and cutting of 62 mm
to 75 mm dia bamboo piles
to ———

364.00 m (vide TMBP-01)

① RS-50.20/m = RS-18273.00/-

② providing fitting and fixing
62 mm to 75 mm dia bamboo
runners ———

360.00 m (vide TMBP-01)

① RS-28.53/m = RS-10271.00/-

③ providing and filling empty
cement bags with local

Sand ———

6471.00 Nos (vide TMBP-02)

① RS-38.14/each = RS-246804.00/-

④ filling and spreading
local sand over brick
bats ———

191.70 m³ (vide TMBP-02)

① RS-626.89/m³ = RS-

120175.00/-

⑤ providing laying and
spreading brick bats

in road ditches all —

54.00 m³ (vide TMBP-02)

① RS-2145.02/m³ = RS-115831.00/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total RS- 4828.10.00/-					
Add GST @ 12% 579.37.00/-					
Add LC @ 1% 48.28.00/-					
Total RS- 5455.75.00/-					
Say RS- 5456.00.00/-					

D.A.O.
 C.R.P.
 Clear
 24/1/21

R
 29/01/2021
 AB

P
 29.01.021
 JE

Material Statement

① Local Sand:- 411.71 m³

@ RS- 141.85/m³

② Brick bats:- 64.80 m³

@ RS- 1063.00/m³

P
 29.01.021
 JE