

(40)

FDR/20-21

Measurement Book

No. 156/2020/21

Shukalsani To Idgah
under Kochadhaman block,

Sub Division - RWD (W) - Kochadhaman
Division - RWD (W) - Kishanganj - I

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

Sri. Ranjeet Kumar

.....AE RWD Sub-Division

Hochadkoma

Clear
4/9/20
Executive Engineer
R.W.D. Works Division
Kishanganj-1
14/11/20

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

R.156/2020/21

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—					
Restoration					
of road from					
Shukalsani to Idgah					
Block—					
Kochadhaman.					

Record measurement

① Providing and cutting of 62 mm to 75 mm dia bamboo piles to size— --

$$100 \times 1.80 = 180.00 \text{ m}$$

$$50 \times 1.50 = 75.00 \text{ m}$$

$$\text{Total} = 255.00 \text{ m}$$

② Providing, fitting and fixing 62 mm to 75 mm dia bamboo runners in— --

$$5 \times (30 \times 2) = 300.00 \text{ m}$$

$$5 \times (30 \times 1) = 150.00 \text{ m}$$

$$\text{Total} = 450.00 \text{ m}$$

③ Filling and spreading local

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sand over brick bats as per -----					
$1 \times (30 \times 2) \times 1.20 \times 1.20 =$					86.40 m^3
$1 \times (30 \times 1) \times 1.20 \times 1.20 =$					43.20 m^3
Total =					129.60 m^3
④ Providing and filling empty cement bags with local Sand -----					
$1 \times (30 \times 2) \times 1.00 \times 0.90 =$					54.00 m^3
$1 \times (30 \times 1) \times 1.00 \times 0.90 =$					27.00 m^3
Total =					81.00 m^3
$\Rightarrow$					2860.52 CFT
say,					2384.00 NOS

⑤ Providing laying and spreading brick bats in road -----

$$1 \times (30 \times 3) \times 1.20 \times 1.20 = 194.40 \text{ m}^3$$

$$\text{Total} = 194.40 \text{ m}^3$$

28.10.20
SC

30/10/20
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① Providing and cutting of 62 mm to 75 mm dia bamboo piles to ---					
255.00 m (vide TMBP-01)					
① RS-50.20/m=RS-					12801.00/-
② Providing fitting and fixing 62 mm to 75 mm dia bamboo runners in ---					
450.00/m (vide TMBP-01)					
① RS-28.53/m=RS-					12839.00/-
③ Filling and spreading local sand over brick bats as per ---					

129.60 m ³ (vide TMBP-02)					
① RS-626.89/m ³ =RS-					81245.00/-
④ Providing and filling empty cement bags with local sand ---					
81.00 m ³ 2384.00 NOS (vide TMBP-02)					
① RS-38.14/each=RS-					90926.00/-
⑤ Providing laying and spreading brick bats in road ---					
194.40 m ³ (vide TMBP-02)					
① RS-2145.02/m ³ =RS-					416992.00/-
Total RS-					614803.00/-
Add GST @ 12% (+) RS-					73776.00/-
Add LC @ 1% (+) RS-					6148.00/-
Total RS-					694727.00/-
Continued RS-					694700.00/-
02.02.21 JE					
2/02/21 AE					
DA Exp Cham 8/1/21					

