

(21)

FDR/20-21

Measurement Book

No. R.152/2020/21

TOS Southa to Fatehpur
Firdous Tola under
Kochadhaman

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

Certified that the MB Counted
(25) Twenty Five Machined;
Number Pages and issued to,

Sri.....*Ranjeet Kumar*.....

.....AE RWD Sub-Division,

Kochadkaman

Chauhan
14/9/20
14.9.20
Executive Engineer
R.W.D. Works Division
Kishanganj-1
27/9/20

Sch. XLV—Form No. 134

..... DIVISION
RWD (W) Kishanganj-1
(W) *Kochadkaman* SUB-DIVISION

MEASUREMENT BOOK

No.

R.152/2020/21

Name of Officer

Date of first entry

Date of last entry

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
cement concrete pipe 11/2 for culvert of - - - -					
9x2.50 = 22.50 m					

④ Providing and Filling empty cement bags with local Sand:-
 $2 \times (30 \times 3 + 10) \times 1.00 \times 1.80 = 360.00 \text{ m}^3$
 $1 \times (30 \times 2) \times 1.00 \times 1.50 = 90.00 \text{ m}^3$
 $1 \times (30 \times 3 + 10) \times 1.00 \times 1.50 = 150.00 \text{ m}^3$
 total = 600.00 m³
 $\Rightarrow 21189.00 \text{ cft}$
 say, 17658.00 Nos

⑤ Filling and spreading local Sand over brick bats as per--

$$1 \times (30 \times 3 + 10) \times 6.00 \times 1.50 = 900.00 \text{ m}^3$$

$$\text{Total} = 900.00 \text{ m}^3$$

⑥ providing laying and spreading brick bats in Road ditches all complete as per--

$$1 \times (30 \times 3 + 10) \times 5.00 \times 1.50 = 750.00 \text{ m}^3$$

$$1 \times (30 \times 2) \times 1.20 \times 1.20 = 86.40 \text{ m}^3$$

$$1 \times (30 \times 3 + 10) \times 1.20 \times 1.20 = 144.00 \text{ m}^3$$

$$\text{total} = 980.40 \text{ m}^3$$

⑦ construction of granular sub-base by providing well graded--
 $1 \times (30 \times 3 + 10) \times 4.05 \times 0.20 = 81.00 \text{ m}^3$
 total = 81.00 m³

29.10.20
JE

Continued
AE

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

Abstract of cost

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

1422.00m (vide TMBP-01)

@RS. 50.20/m = RS. 71384.00/-

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

2400.00m (vide TMBP-01)

@RS. 28.53/m = RS. 68472.00/-

- ③ providing and laying reinforced cement concrete pipe ---

22.50m (vide TMBP-02)

@RS. 4781.89/m = RS. 107593.00/-

- ④ providing and filling empty cement bags with local sand stitching ---

17658.00 Nos (vide TMBP-02)

@RS. 38.14 /each = RS. 673476.00/-

- ⑤ filling and spreading local sand over brick bats as per ---

900.00 m³ (vide TMBP-02)

@RS. 626.89/m³ RS= 564201.00/-

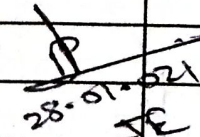
- ⑥ providing laying and spreading brick bats in road ---

980.40 m³ (vide TMBP-02)

@RS. 2145.02/m³ = RS. 2102978.00/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) construction of granular sub-base by providing well - - -					
81.00 m ³ (vide TMAP-02)					
@RS. 2198.92/m ³ = RS. 178112.00/-					
Total RS. 3766216.00/-					
Add. GST @ 12% (H) RS. 451946.00/-					
Add LC @ 01% (H) RS. 37662.00/-					
Total RS. 4255824.00/-					
Say RS. 4255800.00/-					
 28.01.21 JE  31/01/21 AE					
DAP CZP CZP 2/2/21					

material statement					
① local sand:- 1500.32 m ³					
@RS. 141.85/m ³					
② Brick bats:- 1176.48 m ³					
@RS. 1063.00/m ³					
③ GSB material:-					
81 x 0.447 = 36.207 m ³					
@RS. 210.35/m ³					
 28.01.21 JE					

Continuation