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Measurement Book

No. R..... 250 / 2021-22

RWD (W) Kishanganj-1

(W)..... Kochadhaman

Majkuri to Majkuri

Madarsa Tola

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

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

.....AE RWD Sub-Division

.....Kochadhaman


Engineer
RWD Works Division
Kishanganj-1
Chet
27/08/21

Sch. XLV—Form No. 134

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

Re-issued to Je Kochadhaman

Chet
AE

MEASUREMENT BOOK

No.

R.....250/2021-22

Name of Officer _____

Date of first entry _____

Date of last entry _____

Ist on A/c Bill

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.	
<u>HW: - Majkuri to</u>					
<u>Majkuri Maduray Tola</u>					
<u>[Part + T]</u>					
<u>BILL - Techukhman.</u>					
<u>(1) Providing bamboo</u>					
<u>Piley - d - d - 614</u>					
<u>$1 \times 1370 \times 4.50 = 6165 \text{ m}^3$</u>					
<u>(2) STF) h (2 mm to 75 mm</u>					
<u>din bamboo runner</u>					
<u>- d - d - 548</u>					
<u>MLX</u>					
<u>$2 \times 2 \times 137 = 548 \text{ m}^3$</u>					
<u>(3) Providing tiling and</u>					
<u>Stoneing b1 bats - d - 61</u>					
<u>$1 \times 20 \times 1.75 \times 0.25 = 22.50 \text{ m}^3$</u>					
<u>(4) Supply of new bay</u>					
<u>- d - d - 521</u>					
<u>$2 \times 2 \times 10 \times [1.5 + 1.0] \times$</u>					
<u>$1.0 \times 0.9 = 4.50 \text{ m}^3$</u>					
<u>$2 \times 2 \times 12.00 \times [1.5 + 1.0] \times$</u>					
<u>$1.0 \times 0.9 = 5.40 \text{ m}^3$</u>					
<u>$1 \times 12.00 \times 3.2 \times 0.9 = 104.8 \text{ m}^3$</u>					
<u>$0.85 \text{ m}^3 \text{ per bay} = 123 \text{ w.s.}$</u>					
<u>(5) Supply of new bay</u>					
<u>with 10 bats - d - 511</u>					
<u>$2 \times 2 \times 10 \times [1.5 + 1.0] \times$</u>					
<u>$\frac{1.0 \times 0.9}{2} = 123 \text{ m}^3$</u>					

Continuation

$$\times \left[\frac{1.0 \times 0.9}{2} \right] = 123 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H.W.: - Maikuri to Maikuri Madarsa Tula (Part-II)					
Block - Kochchikumar.					
D+ & framework -				08-11-21	
D+ & entry -				10-11-21	
(1) Pw. bamboo piles including labour - a - f.t.s. 1x3600 x 6.00 — 21600 m					
(2) Sf of 62mm to 75mm di = bamboo - ch - f.t.s. 2x2 x 3600 — 1440 m					
(3) Filling b/t walls local sand — a - a - a - f.t.s.					

$$1 \times 1 \times 3600 \times \left[\frac{2.5 + 2.0}{2} \right] \times \left[\frac{1.5 + 1.2}{2} \right] = 1093.50$$

(4) Provision b/t bays
— a - a - a - f.t.s. —

$$1 \times 10 \times \left[\frac{1.04 + 1.2}{2} \right] \times \frac{0.34 + 0.25}{2} = 3.43 m$$

(5) Supply of new bags
with labour - a - f.t.s.

$$1 \times 1800 \times \left[\frac{3.6 + 2.3}{2} \right] \times \frac{1.0 + 0.9}{2} = 470.25$$

$$1 \times 1800 \times \left[\frac{4.8 + 4.1}{2} \right] \times \left[\frac{1.5 + 1.0}{2} \right] = 1001.25$$

$$0.034 m^3 \text{ each bay} — 4327.9 m^3$$

1471.50 m³

Pw. bamboo piles a - f.t.s.

10-11-21

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A BSTRACT OF COST					
— A —					
(1) providing bamboo tiles					
6165 — ad - ad - 614					
6150 ft [v. tmg p - 1]					
21600 ft [v. tmg p - 3]					
27750 ft @ 55.40 = 1534550					
27765 — 15,38,181 =					
(2) Sliding 62 mm to 75 mm					
— ad bamboo jumars					
— ad - ad - 614					
5484 ft [v. tmg p - 1]					
1440 ft [v. tmg p - 3]					
19884 ft @ 30.87 - 61,370 =					
19884 ft @ 30.87 - 61,370 =					

(3) providing b/butts					
— ad - ad - ad - 614					
22.50 ft [v. tmg p - 1]					
3.03 ft [v. tmg p - 3]					
25.53 ft @ 21.68.72 - 61,55362					
(4) supply & new bag					
ad - ad - ad - ad - 614					
12345 ft [v. tmg p - 1]					
— ad 1249.46 — 61,53684 =					
(5) supply & new bag					
1003.75 ad - ad - 614					
65478 m/s [v. tmg p - 2]					
43229 m/s [v. tmg p - 3]					
108757 m/s @ 38.02 - 61,36043					
— 61,59,43,842 =					

Continuation

59,44,431 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		5.4	43	800	
(b) filling lucas sand		51.99	431		
- - - - - E/A.					
1043.50	m ³	V-Tan 4-3			
Ch 814.43		65.62	529		
		65.6	329		
		65.6	952		
Add 12.1. 45 + 27)		7.88	223		
Add 17. 2. less -(+) 65.685					
Add S. (+) 72.663					
		74.95	100		
<u>Draw</u>		Open	10/11/21	AE	
10-11-021					
② Survey P. 2m					

Material StatementPART - I : -Brick - 27.0 m³L.S.C.M - 2330.802 m³PART - IIH.B.M - 3.636 m³L.S.C.M - 25.64.986 m³Draw

10-11-021

Survey

Continuation