

FDR 2245

Schedule XLV-Form No. 134

Purana Tola A Sikona to Purana Tola B.

Bansi

DIVISION

Kadwa

SUB-DIVISION

MEASUREMENT BOOK

1600

प्रमाणित किया जाता है कि इस मापी
पुस्तक में 100 (एक सौ) पन्ने मात्र हैं।
इस मापी पुस्तक में सहायक अभियंता, ग्रामीण,
कर्म विभाग, कार्य श्रमक प्रमण्डल कुटुम्बा की
निर्गति किया जाता है।


Executive Engineer
Rural Works Department
Works Division, Barsoi


GP
4/5/20

Sch. XLV—Form No. 134

Barsoi DIVISION
Kadw SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of work—

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.	
CH- 2245 FDR					
Name of work - Restoration work of					
Purana Tola A Sikorna to Purana					
Tola B Sikorna					
Agency - Departmental					
Supplier -					
Authority -					
Date of Start -					
Date of Completion -					
Date of Entry -					

Description of work.					
① providing brick bat filling, laying, spreading, including - E/I					
1x 8.0 x 1.33 x 2.58	x 1.30 + 1.20				
2	2				19.55 m ³
1x 15.10 x 0.65 + 1.62	x 0.90 + 1.20 + 0.80				
2	3				
					16.57 m ³
1x 6.20 x 0.48 + 1.33	x 0.9 + 0.95 + 0.70				
2	3				
					4.77 m ³
1x 6.8 x 3.20 + 6.72	x 1.90 + 1.95 + 1.60				
2	3				
					60.72 m ³
					1
Continuation					101.61 m ³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Labour for filling cement bag, swing, and laying materials					
$(12 \times 0.5 + 0.4) \times 0.8$					$= 2.56 \text{ m}^2$
$2.56 / 0.034$					$= 75.294 \text{ m}^3$
③ Labour for driving 62 mm to 75 mm dia bamboo piles including setting					
8×4					$= 106.6 \text{ m}^2$
0.3					
2130×4					$= 284 \text{ m}^2$
0.3					390.60 m^2
					$\text{Sum } 391.0 \text{ m}^2$

④ S/P/E of bamboo 12 to 75 mm for bamboo runner.					
4×37.30					$= 149.200 \text{ m}^3$
⑤ S/P/E in position 3 plot bamboo woven clenching.					
29×1.50					$= 43.5 \text{ m}^2$
21 $814/21$ GE					
21 $814/21$ JB					

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH 22.45 FDR					
Name of work: - Restoration of road from Furua Tola A Sikorog to Furua Tola B Sikorog.					
Length of road 0.500 km.					
Agency: - Departmental Block - Kadiwa					
Division - Barsoi (Katihar)					
① Providing Brick bats including spreading, laying, compacting with CI Hammer					
all complete job as per specification & direction of E.D.					
Qty vide TMB Pg NO ①					
101.61 M					
@ Rs 1717.37/m — Rs 174502/-					
② Labour for filling cement Bag, swing and laying materials.					
Qty vide TMB Pg No ②					
75.284 M ³ by 76 M ³					
@ Rs 32.141 — Rs 2420.00					
③ Labour for doing 62mm to 75mm d/s					

Continuation

176,922.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bamboo piles including cutting to in proper size and shoes etc. complete job.					
Qty vide TMB Pg no					
(2)					
391.0 m					
@ 47.58/m					18604.20
(4) Supplying fitting and fixing of bamboo 62mm to 75mm dia runners fixed at every vertical piles with nails					
Qty vide TMB Pg no					
(2)					
149.20 m					
@ 24.71/m					3687.20
(5) Supplying fitting and fixing in position split bamboo woven charchary with 20mm GI etc.					
Qty vide TMB Pg no					
(2)					
48.50 m					
@ 197.69/m					9644.20

Continuation

Rs. 208.85720

B/F

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					208,857 =
⑥ Add 12% CST.					
					Rs 25063 =
⑦ Add 1% Labour cess					
					Rs 2089 =
⑧ Add 10% Surcharges.					
Brick bats					
101.61 m ² @ 1.20					
@ 1063.0/m ³ x 10%					Rs 12961 =
					Rs 208,857 =
					248,970 =