

L039 T01 To Laghna

Schedule XLV-Form No. 134

BARSOI DIVISION

Barsoi SUB-DIVISION

M.B.No. 1725

MEASUREMENT BOOK

(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 F.D.R.					
Name of Work - Restoration of work					
L 039 TOI TO Loghna					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of Completion -					
Date of entry -					

Record Measurement

- (1.) Providing Brick Balis including,
Spreading, laying compacting with
C.I hammer all complete work

$$1 \times \frac{51.0 \times (2.05 + 2.70)}{2} \times \frac{(0.60 + 0.70)}{2}$$

$$2 \quad 78.73 \text{ m}^3$$

$$1 \times \frac{31.0 \times (2.20 + 2.95)}{2} \times \frac{(0.80 + 0.70)}{2}$$

$$2 \quad 59.87 \text{ m}^3$$

$$1 \times \frac{56.0 \times (1.90 + 2.45)}{2} \times \frac{(0.60 + 0.50)}{2}$$

$$2 \quad 66.99 \text{ m}^3$$

Continuation

$$1 \times 51.0 \times \frac{(1.85 + 2.60)}{2} \times \frac{(0.60 + 0.90)}{2}$$

$$= 85.11 \text{ m}^3$$

$$1 \times 76.0 \times \frac{(1.85 + 3.45)}{2} \times \frac{(1.50 + 1.70)}{2}$$

$$= 322.24 \text{ m}^3$$

$$1 \times 9.0 \times \frac{(1.95 + 2.90)}{2} \times \frac{(0.90 + 1.0)}{2}$$

$$= 20.73 \text{ m}^3$$

$$1 \times 15.0 \times \frac{(1.75 + 2.45)}{2} \times \frac{(0.60 + 0.80)}{2}$$

$$= 22.05 \text{ m}^3$$

$$1 \times 9.0 \times \frac{(1.63 + 2.43)}{2} \times \frac{(0.90 + 0.70)}{2}$$

$$= 14.62 \text{ m}^3$$

$$1 \times 29.0 \times \frac{(1.75 + 2.45)}{2} \times \frac{(0.60 + 0.80)}{2}$$

$$= 42.63 \text{ m}^3$$

$$1 \times 29.0 \times \frac{(1.75 + 3.05)}{2} \times \frac{(1.20 + 1.40)}{2}$$

$$= 90.48 \text{ m}^3$$

$$1 \times 10.0 \times \frac{(1.93 + 2.73)}{2} \times \frac{(0.90 + 0.70)}{2}$$

$$= 18.64 \text{ m}^3$$

$$1 \times 9.0 \times \frac{(1.83 + 2.58)}{2} \times \frac{(0.80 + 0.70)}{2}$$

$$= 14.88 \text{ m}^3$$

$$1 \times 31.0 \times \frac{(1.95 + 3.30)}{2} \times \frac{(1.20 + 1.50)}{2} = 109.86 \text{ m}^3$$

Continuation

$$\text{Total} = 946.83 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Labour for driving 62 mm to 75 mm dia bamboo piles including cutting to in proper size					
1 X 395 m				2 395 m	
No. of Bamboo					
395 m					5267 Nos
0.30				X 4	
③ Supplying fitting and fixing of Bamboo 62 mm to 75 mm dia runners					
4.0 X 395.0 m				2	1580 m

④ Supplying, fitting and fixing in position bamboo Chancherry

$$395.0 \text{ m} \times 1.50 \text{ m} = 592.50 \text{ m}^2$$

As

28.3.21

JE Baran

28.05.21
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