

pongsy Road To Piraagar

Schedule XLV-Form No. 134

BARSOI **DIVISION**

Barsoi **SUB-DIVISION**

M.B.No. 1770

MEASUREMENT BOOK

Name to 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 F.D.R					
Name of Work - Restoration of work					
PMHSY Road To Pirasan					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of Completion -					
Date of entry - 25-3-21					

Record Measurement

(1.) P/r Brick Bats including spreading
laying, Compacting with C.T hammer

$$1 \times 35.0 \times \frac{(1.55 + 4.03)}{2} \times \frac{(1.50 + 1.80)}{2} = 161.12 \text{ M}^3$$

$$1 \times 29.0 \times \frac{(1.13 + 2.03)}{2} \times \frac{(0.50 + 0.70)}{2} = 27.49 \text{ M}^3$$

$$1 \times 12.0 \times \frac{(1.20 + 3.68)}{2} \times \frac{(1.30 + 1.50)}{2} = 48.31 \text{ M}^3$$

Sch. XLV - Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1x11.0 x (1.10 + 2.98) x (1.3 + 1.20)		2		2	
					22.05 m ³
1x8.0 x (1.23 + 2.51) x (0.80 + 0.90)		2		2	
					12.72 m ³
1x12.20 x (0.80 + 1.93) x (0.70 + 0.80)		2		2	
					12.61 m ³
1x28.0 x (1.40 + 2.83) x (0.90 + 1.0)		2		2	
					56.26 m ³

1x30.0 x (0.83 + 0.83) x (1.80 + 2.20)		2		2	
					139.80 m ³
1x60.0 x (1.07 + 2.12) x (0.50 + 0.90)		2		2	
					66.99 m ³
1x30.0 x (0.75 + 2.89) x (1.30 + 1.25)		2		2	
					77.81 m ³
Total					636.16 m ³

② Labour for filling Cement Bags
 Sizing and drying materials
 $314.20 \times 0.63 \times 0.60 = 119 \text{ m}^2$
 Nos of Bags $\frac{119}{0.034} = 3500 \text{ Nos}$

Continuation

Continuation