

Bhawanipur to Sookhol

Schedule XLV-Form No. 134

BARSOI

DIVISION

Barsoi

SUB-DIVISION

M.B. No. 1727

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.)

1

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

CH - 2245 F.O.R

Name of work - Restoration of work
 Bhawanipur to Sorakhal

Agency - Departmental

Supplier -

Authority -

Date of start supply -

Date of completion -

Date of entry - 25.3.21

Record Measurement

(1.) Providing Brick. Bats including
 Spreading, lagging, compacting with
 C.I. hammer all complete job

$$1 \times 67.20 \times \frac{(1.10 + 1.85)}{2} \times 0.25 = 24.34 \text{ m}^3$$

$$1 \times 27.0 \times \frac{(1.60 + 1.70)}{2} \times 0.10 = 4.46 \text{ m}^3$$

$$1 \times 33.0 \times \frac{(1.0 + 1.67)}{2} \times \frac{(0.70 + 0.60 + 0.70)}{3} = 29.37 \text{ m}^3$$

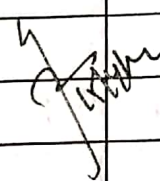
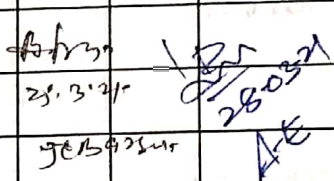
$$1 \times 40.0 \times \frac{(1.0 + 2.95)}{2} \times \frac{(1.10 + 1.30 + 1.50)}{3} = 154.05 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$1 \times 30.0 \times \frac{(1.0 + 1.75)}{2} \times (1.20 + 0.40 + 0.60 + 0.80)$	2				
				4	
					$= 30.99 \text{ m}^3$
$1 \times 30.0 \times \frac{(1.0 + 1.75)}{2} \times (1.20 + 0.40 + 0.60 + 0.80)$	2			4	
					$= 30.99 \text{ m}^3$
$1 \times 34.0 \times \frac{(1.0 + 1.75)}{2} \times (1.20 + 0.40 + 0.60 + 0.80)$	2			4	
					$= 35.06 \text{ m}^3$
$1 \times 30.0 \times \frac{(1.0 + 1.63)}{2} \times (0.60 + 0.70 + 0.60)$	2			3	
					$= 24.99 \text{ m}^3$
$1 \times 30.0 \times \frac{(1.0 + 1.63)}{2} \times (0.60 + 0.70 + 0.60)$	2			3	
					$= 24.99 \text{ m}^3$
$1 \times 24.0 \times \frac{(1.0 + 1.63)}{2} \times (0.60 + 0.70 + 0.60)$	2			3	
					$= 19.99 \text{ m}^3$
$1 \times 84.0 \times \frac{(0.90 + 1.60)}{2} \times 0.70$	2				$= 23.50 \text{ m}^3$
$1 \times 12.0 \times \frac{(0.80 + 1.0)}{2} \times 0.20$	2				$= 2.16 \text{ m}^3$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 35.30 x $\frac{(0.80 + 1.20)}{2}$ x 0.40					14.12 m ³
1 x 38.80 x $\frac{(1.0 + 1.30)}{2}$ x 0.30					13.39 m ³
1 x 13.0 x $\frac{(1.0 + 1.50)}{2}$ x 0.50					8.12 m ³
1 x 11.90 x $\frac{(0.80 + 1.30)}{2}$ x 0.50					6.25 m ³
1 x 43.0 x $\frac{(0.80 + 1.20)}{2}$ x $\frac{(0.30 + 0.50)}{2}$					17.20 m ³
1 x 10.0 x $\frac{(1.50 + 2.20)}{2}$ x 0.70					12.95 m ³
1 x 10.0 x $\frac{(0.40 + 0.70)}{2}$ x 0.30					1.65 m ³
Total -					578.48 m ³
					

Continuation

ABSTRACT OF COST

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① p.v Bricks Work, including spreading, laying & pointing					
578.48 M ³ vide item No. ①					
Pg. No. - ①					
② 1717.37 — Rs.					99,346.00
Add U.S.T. + L.C.?					
③ 1371.					1,29,150.00
Add to S.E. City					
brick work 578.48 M ³					
C 10 63.007 M					
h					
6.14, 7.24 @ 10% (H)					61,492.00
					11.84, 10%
h					
25.3.21/1					
TE 11/12					
					Dr 20.09.21 A.C.

Continuation