

Bagidpur to Alepur

Schedule XLV-Form No. 134

BARSOI DIVISION

Bawai SUB-DIVISION

M.B.No. 1718

MEASUREMENT BOOK

1

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 - 22.45 f. D.R					
Name of Work - Restoration of Work					
Bazidpur To Alepur					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of Completion -					
Date of entry - 25.3.75					

Record Measurement

(1) P/v Brick Batts including,					
spreading, Laying and Compacting					
with C.I. hammer					
$1 \times 8.50 \times \frac{(1.70 + 2.50)}{2} \times 0.80 = 14.28 M^3$					
$1 \times 28.0 \times \frac{(3.03 + 3.98)}{2} \times 0.95 = 93.23 "$					
$1 \times 9.0 \times \frac{(2.20 + 3.40)}{2} \times 1.20 = 30.24 "$					
$1 \times 42.40 \times \frac{(1.47 + 2.87)}{2} \times 1.40 = 128.81 "$					
$1 \times 10.10 \times \frac{(2.20 + 3.40)}{2} \times 1.20 = 33.94 "$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 50.0 \times \frac{(2.30 + 3.40)}{2} \times 1.10 =$					153.75 m^3
$1 \times 29.0 \times \frac{(1.93 + 3.13)}{2} \times 1.20 =$					$88.04 "$
$1 \times 31.60 \times \frac{(2.70 + 3.80)}{2} \times \frac{(1.1 + 1.3 + 0.9)}{3} =$					$112.97 "$
Total					658.26 m^3

② Labour for driving, filling Cement Bag, Squeezing and Laying materials

$208.6 \text{ m} \times 0.41 \times 1.0 =$	85 m^3
Nos of Bag	
$\frac{85.0}{0.034} =$	2500 Nos Bag

③ Labour for driving 62mm to 75mm dia bamboo piles

$1 \times 208.6 \text{ m} =$	208.6 m
Nos of bamboo	
$\frac{208.6 \text{ m}}{0.30} \times 4 =$	2781 Nos

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