

T045-T07 TO Imadpura (VR 45)

Schedule XLV-Form No. 134

B A R S O I DIVISION

B a r s o i SUB-DIVISION

M.B.No. 1732

MEASUREMENT BOOK

Name of work--

1

Station 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- 22.95 F.D.R					
Name of work - Restoration of work					
T045-T07 To Jambpur					
(VR45)					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of completion -					
Date of entry - 25.3.21					

Record Measurement

1. Paving Brick Bats including
spreading laying compacting with
C.I. Hammer

$$1 \times 17.0 \times \frac{(2.73 + 4.26)}{2} \times \frac{(1.5 + 1.6 + 1.45 + 1.6)}{4}$$

$$= 91.35 \text{ m}^3$$

$$1 \times 25.50 \times \frac{(1.45 + 2.63)}{2} \times \frac{(1.20 + 1.30 + 1.20 + 1.0)}{4}$$

$$= 61.12 \text{ m}^3$$

$$1 \times 3.10 \times \frac{(1.55 + 1.88)}{2} \times \frac{(0.30 + 0.35)}{2}$$

$$= 1.73 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 68.0 \times (1.34 + 2.64) \times 1.3$	2				175.92 m^3
$1 \times 18.50 \times (1.50 + 1.83) \times (0.30 + 0.90 + 0.30)$	2			3	10.27 m^3
$1 \times 10.0 \times (1.50 + 3.10) \times 1.6$	2				36.80 m^3
$1 \times 41.0 \times (1.33 + 2.33) \times (0.70 + 0.80 + 0.90 + 1.20 + 1.0 + 0.90 + 1.5)$	2			7	75.03 m^3
Total -					452.22 m^3

② Labour for driving 62 mm to 75 mm dia Bamboo piles -

$$1 \times 240.0 \text{ m} = 240 \text{ m}$$

Nos of Bamboo

$$\frac{240}{0.30} \times 4 = 3200 \text{ Nos.}$$

③ Supplying, fitting and fixing of Bamboo 62 mm to 75 mm dia runers

$$4.0 \times 240.0 \text{ m} = 960.0 \text{ m}$$

④ Supplying, fitting and fixing in position Bamboo Chenchory $240 \text{ m} \times 1.5 \text{ m} = 360 \text{ m}^2$

Continuation

4/7/21

Sh. 28.3.21
JE Bansi
28-3-21
A.E.

Abstract of cost

3

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/v Brick Work including spreading, laying & compacting. 452.22 m ³ wide by area. item no. ①					
② 1212.32 / m ³ — Rs. 7,26,629.00					
② Labour for dooring. Bamboo piles 3200 m wide by area. ② item no. ②					
② 42.58 / m — Rs. 1,52,256.00					

③ Supplying, fitting & fixing of bamboo runners 960.0 m wide by area. ② ② 24.21 / m — Rs. 23,221.00					
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④ Supplying, fitting and fixing split bamboo heavy chanding 360.0 m wide by area. ② ② 22.16 / m ² — Rs. 79,808.00 Rs. 10,32,415.00					
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⑤ Add 15% C.E. C. 31. (7) 1,34,214.00					
⑥ Add for S-F Bamboo 452.22 m					

Continuation

C. 1063 207 m²
4,80, 710 C 106 ④ 480712
12,14,700