

706 Kariangam Chandpara

Schedule XLV-Form No. 134

BARSOI DIVISION

Barsoi SUB-DIVISION

M.B.No. 1753

MEASUREMENT BOOK

Not 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 ToB Karimganj					
Chandpara					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of completion -					
Date of entry - 25-3-21					

Record Measurement

- ① Providing Brick Bats including
Spreading, laying Compacting with
C.I hammer

Phase - I

$$1 \times 39.80 \times \frac{(2.70 + 3.85)}{2}$$

$$\times \frac{(0.80 + 1.60 + 1.70 + 0.50)}{4}$$

$$= 149.90 \text{ M}^3$$

$$1 \times 60.0 \times \frac{(2.65 + 3.93)}{2} \times \frac{(1.0 + 1.2 + 1.6 + 1.30)}{4}$$

$$= 251.69$$

$$1 \times 40.0 \times \frac{(2.43 + 3.96)}{2} \times \frac{(1.10 + 1.80 + 2.0 + 1.20)}{4}$$

$$= 199.90$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x50.70x(3.13+4.28)x(1.70+1.80+1.70					
	2			+1.40)	
				4	
				=	330.86
					m ³
1x100.0x(3.15+4.28)x(1.20+1.10+1.30					
	2			+0.90)	
				4	
				=	412.94
					m ³
1x50.0x(3.15+4.42)x(1.6+1.1+1.8+1.0					
	2			+1.20)	
				5	
				=	251.46

1x54.0x(3.25+4.51)x(1.10+1.10+1.20					
	2			+1.90+1.0)	
				5	
				=	264.00
					m ³
1x30.70x(3.23+4.28)x(0.60+1.90+1.40					
	2			+0.30)	
				4	
				=	121.04
					m ³
1x50.0x(1.35+2.42)x(0.85+0.85+1.50)					
	2			3	
				=	100.53
					m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Phase - II</u>					
1 x 39.80 x 1.70 x (0.50 + 0.60) =				2	37.21 m ³
1 x 60.0 x 1.70 x 0.85 =					86.70 "
1 x 40.0 x 1.45 x 0.95 =					55.10 "
1 x 50.70 x 1.70 x 1.25 =					107.74 "
1 x 100.0 x 1.55 x 1.40 =					217.00 "
1 x 50.0 x 1.95 x 0.95 =					180.98 "
1 x 54.0 x 2.18 x 1.20 =				2	251.42 "
1 x 30.70 x 1.85 x 1.35 =					155.63 "
1 x 50.0 x 1.50 x 0.85 =					80.11 "

Total = 3284.21 m³

② Labour for filling Cement Bag, Sweing and laying Materials

Nos of Bags = 5500

③ Labour for boring 62mm to 75mm dia Bamboo piles including cutting to in proper size

1 x 443.0 m = 443.0 m

Nos of Bamboo

$\frac{443.0}{0.30} \times 4 = 5907 \text{ Nos}$

Continuation

Scanned with CamScanner