

Dharmapada used No. 06 To Tasadyagachhi

Schedule XLV-Form No. 134

BARSOI

DIVISION

BARSOI

SUB-DIVISION

M.B.No. 1745

MEASUREMENT BOOK

Name of 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 Dharampur Ward No. - 06
 To Tassaliyagachi.

Agency — Departmental

Supplier —

Authority —

Date of start —

Date of completion —

Date of entry — 25.12.18

Record Measurement

① Pfr Bricks Rate including spreading
 sloping, compacting with C.A. hammer

$$\frac{1 \times 31.45 \times (1.72 + 2.60)}{2} \times (0.90 + 1.0 + 0.80 + 0.60)$$

$$= 56.73 \text{ m}^3$$

$$\frac{1 \times 9.80 \times (1.65 + 2.05)}{2} \times (0.40 + 0.50 + 0.40)$$

$$= 7.92 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 17.20 x (1.70 + 2.43) x (1.0 + 0.6 + 0.70 + 0.60)		2		4	
				2	25.75 m ³
1 x 21.80 x (1.57 + 2.19) x (0.60 + 0.80 + 0.50 + 0.60)		2		4	
				2	25.62 m ³
1 x 19.0 x 3.70 x 0.30				2	21.09 m ³
1 x 14.80 x (0.83 + 1.43) x (0.60 + 0.70 + 0.50)		2		3	
				2	10.03 m ³
1 x 13.60 x 7.03 x (0.90 + 0.85 + 0.60 + 0.65)		2		2	71.74 m ³
1 x 3.50 x (1.15 + 1.48) x (0.30 + 0.35)		2		2	1.50 m ³
1 x 20.0 x 6.67 x (0.35 + 0.40 + 0.30)		3		3	46.67 m ³
1 x 25.0 x 4.50 x (0.30 + 0.25 + 0.30)				3	31.88 m ³
1 x 27.0 x (1.28 + 2.03) x (0.60 + 1.0 + 0.75 + 0.65)		2		4	
				2	33.51 m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 30.0 \times \frac{(1.03 + 2.26)}{2} \times \frac{(1.6 + 1.8 + 1.6)}{3}$					
					$= 93.25 \text{ M}$
$1 \times 60.0 \times \frac{(2.73 + 3.51)}{2} \times \frac{(0.90 + 0.65)}{2}$					
					$= 145.08 \text{ M}^3$
					Total - 570.77 M³

② Labour for filling Cement Bag,
Suing and laying materials

Bag ————— 200 Nos

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

$1 \times 210.80 \text{ m} = 210.80 \text{ m}$

No. of Bamboo $\times$ length

$\frac{210.80}{0.30} \times 4 = 2811 \text{ Nos}$

④ Supplying fitting and fixing of
Bamboo 62 mm to 75 mm dia sumers

$4 \times 210.80 = 843.20 \text{ m}$

⑤ Labour for fitting and fixing steel
drum 300 mm dia 1.2 m high

$1 \times 210.80 \times 1.20 \text{ m} = 253.0 \text{ m}^1$

Continuation 25.3.17

JEBAK

28.05.17
AE

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
① Pl. Brick Bats including spreading, laying carefully with c.t. hammer					
570.77 m ² wide by ③					
Item No. ①					
③ 1212.30/m ² — Rs 9,80,293.00					
② Labor for filling cement Baguicha sand					
200 bags wide by No. ②					
③ 32.14 ft each — Rs 6428.00					
③ Labor for driving Bamboo piles including proper size					
2811 m wide by No. ③					
③ 43.58/m — Rs 1,33,249.00					
④ Supplying, fitting & fixing bamboo runners					
843.2 m wide by No. ③					
③ 24.2/m — Rs 20,835.00					
⑤ Labor for fitting and fixing steel drum 220 mm dia					
2530 m wide by No. ③					
③ 184.2/m — Rs 46,620.00					
Continuation					
Total —					Rs 11,87,853.00

Continuation