

Chakri to Bissapuri Hattigan 12/19

Schedule XLV-Form No. 134

BARSOI

DIVISION

Bansoi

SUB-DIVISION

M.B.No. 1756

MEASUREMENT BOOK

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 P.D.R.					
Name of work - Restoration of road					
Chikni to Bishanpur Harizan					
Tola					
Agency - Departmental					
Supplier -					
Authority -					
Date of Start -					
Date of Completion -					
Date of entry - 28-3-21					

Record Measurement

(2.) Plr Boile Bats including, Spreading
 Laying Compacting with c.s hammer

1 x 16.70 x 1.37 x 0.80	=	18.26 m ³
1 x 10.70 x 1.40 x 0.90	=	13.48 "
1 x 11.0 x 1.40 x 0.95	=	14.63 "
1 x 48.0 x 1.45 x 0.75	=	52.20 m ³
1 x 34.90 x 1.37 x 0.90	=	42.93 "
1 x 20.40 x 1.6 x 0.75	=	24.48 "
1 x 45.00 x 1.5 x (0.50 + 0.60 + 1.0)	=	47.25

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$2 \times 7.0 \times \frac{(1.35 + 2.88)}{2} \times \frac{(1.60 + 1.30 + 1.30)}{3}$					
	2				3
					$= 45.40 \text{ m}^3$
$2 \times 16.0 \times \frac{(1.77 + 3.17)}{2} \times \frac{(1.30 + 1.50 + 1.40)}{3}$					
	2				3
					$= 110.66 \text{ m}^3$
$1 \times 44.0 \times 1.40 \times 0.60$					$= 36.96 \text{ m}^3$
$1 \times 7.30 \times 1.25 \times 0.90$					$= 8.21 \text{ m}^3$
$1 \times 8.20 \times 1.36 \times 0.80$					$= 8.53 \text{ m}^3$
$1 \times 22.40 \times 1.45 \times 0.70$					$= 22.74 \text{ m}^3$
$1 \times 13.0 \times 1.70 \times 0.90$					$= 19.89 \text{ m}^3$
$1 \times 1.0 \times 0.50 \times 0.70$					$= 0.35 \text{ m}^3$
$1 \times 2.0 \times 1.0 \times 0.65$					$= 1.30 \text{ m}^3$

$1 \times 1.20 \times 0.50 \times 0.85$				$= 0.51 \text{ m}^3$
$1 \times 1.0 \times 0.80 \times 0.95$				$= 0.76 \text{ m}^3$
$1 \times 27.80 \times 1.10 \times \frac{(1.0 + 1.2 + 0.90)}{3}$				$= 31.60 \text{ m}^3$
$1 \times 4 \times 1.65 \times 0.70$				$= 4.62 \text{ m}^3$
$1 \times 11.60 \times \frac{(6.63 + 3.98)}{2} \times \frac{(1.50 + 1.20)}{2}$				$= 51.76 \text{ m}^3$
$1 \times 40.0 \times 1.55 \times \frac{(0.60 + 0.90 + 1.0 + 0.70)}{4}$				$= 49.60 \text{ m}^3$
$1 \times 30.0 \times 1.23 \times 0.90$				$= 46.58 \text{ m}^3$
$1 \times 9.80 \times 1.13 \times \frac{(1.30 + 1.60 + 1.40)}{3}$				$= 15.87 \text{ m}^3$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 6.0 x 2.15 x (1.20 + 1.40 + 1.10)				3	
					= 15.91 m ³
1 x 32.70 x 2.0 x (1.0 + 1.2 + 1.6 + 1.5)				4	
					= 94.83 "
1 x 12.0 x (2.75 + 4.50) x (1.40 + 2.50 + 1.35)		2		3	
					= 107.84 m ³
					Total = 887.15 m ³

② Labour for driving 62 mm to 75 mm dia Bamboo piles including cutting to fit proper size —

$$1 \times 68.0 \text{ m} = 68 \text{ m}$$

Nos of Bamboo

$$\frac{68.0}{0.30} \times 4 = 907 \text{ Nos}$$

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

Runners

$$4 \times 68.0 \text{ m} = 272.0 \text{ m}$$

[illegible]

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D.	
①	Plaster work				
				10/11	
	Qty in cu. m				
①	12-3			887.15 m	
②	1717.237 m				
				15,235.642	
②	labour for sitting and cutting in				
	size - 10/11				
	Qty in cu. m				
②	12-3				
	907 m				

③	47.288 m				
				4315.52	

③	supply sitting and fixing				
	runner			10/11	
	Qty in cu. m				
③	12-3				
	272 m				

④	24.71 m				
				672.2	

④	supply sitting and fixing				
	chamber			10/11	
	Qty in cu. m				
④					

Continuation

P - 47.102 m

④ 221.69/m² 22612.200

15.960527

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