

726 Kariyangan Chandpara

Schedule XLV-Form No. 134

BASSOI DIVISION

BASSOI SUB-DIVISION

M.B.No. 1753

MEASUREMENT BOOK

Certify that this M.B. contain
100 (one hundred) machine printed
pages issued to A.E.R.W.D. (w)
Sub-division, Barsoi

[Signature]
Executive Engineer
Rural Works Department
Works Division Barsoi

[Signature]
4/9/2020

Sch. XLV—Form No. 134

BARSOI DIVISION
Barsoi SUB-DIVISION

Measurement Book

No. 1753

Name of Officer _____

Name of work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement—

1

(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 Karingang					
Chandpara					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of completion -					
Date of entry - 25-3-21					

Record Measurement

- ① Providing Barick seats including spreading, laying compacting with C.I hammer

Phase -I

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

$$\times \frac{(1.80 + 1.60 + 1.70 + 0.50)}{4}$$

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

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

$$= 251.69$$

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

$$= 199.90$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 50.70 \times (3.13 + 4.28) \times (1.70 + 1.80 + 1.70$					
		2		+ 1.40)	
				4	
				=	330.86 m ²
$1 \times 100.0 \times (3.15 + 4.28) \times (1.20 + 1.10 + 1.30$					
		2		+ 0.90)	
				4	
				=	412.94
$1 \times 50.0 \times (3.15 + 4.42) \times (1.6 + 1.1 + 1.8 + 1.0$					
		2		+ 1.20)	
				5	
				=	251.46

$1 \times 54.0 \times (3.25 + 4.51) \times (1.10 + 1.10 + 1.20$					
		2		+ 1.90 + 1.0)	
				5	
				=	264.00 m ²
$1 \times 30.70 \times (3.23 + 4.28) \times (0.60 + 1.90 + 1.40$					
		2		+ 0.30)	
				4	
				=	121.04 m ²
$1 \times 50.0 \times (1.35 + 2.42) \times (0.85 + 0.85 + 1.50)$					
		2		3	
				=	100.53 m ²

Continuation

Particulars	Details of actual measurements				Contents of area
	No.	L.	B.	D.	
Phase - II					
$1 \times 39.80 \times 1.70 \times \frac{(0.50 + 0.60)}{2} = 37.21 \text{ m}^3$					
$1 \times 60.0 \times 1.70 \times 0.85 = 86.70 "$					
$1 \times 40.0 \times 1.45 \times 0.95 = 55.10 "$					
$1 \times 50.70 \times 1.70 \times 1.25 = 107.74 "$					
$1 \times 100.0 \times 1.55 \times 1.40 = 217.00 "$					
$1 \times 50.0 \times 1.95 \times 0.95 = 180.98 "$					
$1 \times 54.0 \times 2.18 \times 1.20 = 251.42 "$					
$1 \times 30.70 \times 1.85 \times 1.35 = 155.63 "$					
$1 \times 50.0 \times 1.50 \times 0.85 = 80.11 "$					

Total = 3254.21 m^3

② Labour for filling Cement Bag, knitting and laying materials

No. of Bags = 5500.00

③ Labour for storing Giments to 75mm dia Bamboo poles including cutting to in proper size

$1 \times 443.0 \text{ m} = 443.0 \text{ m}$

No. of Bamboos

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

Continuation

ABSTRACT

5

S. No. XLV - Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	O.	
① PLY brick work					
- - -					Elk
On whole 4cm					
② S. 32542m					
③ S. 1711-32/1m					
					R. 5888683
② Labour for atty					
and 2241 -					
On whole 4cm					
② P. 31					

② Labour for					
fly sandy					
On whole 4cm					
② S. 3 - 5204					
CS 32 214/1cm					
					R. 1.76270
③ Labour for atty					
burn 20.					
On whole 4cm ③					
P. 5 - 5907m					
CS 47258/1cm					281,050
					604,658

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Br 6	0.46, 0080
(4)	80	supply			
		8000			
		summer			
		8000			
		1772			
		24:37			
					437862
(5)	PIV and	chacky			
		8000			
		532-00			
		21269			
					1,179392
					62,08,228
		155720			
		134			8,07,0702
(B)	bricks				
		3254.21			
		1063200			
		34.59			
					Continuation
					3,48,9232
					73,61,2210

