

Schedule XLV-Form No. 134

R.W.D. BARSOI. DIVISION

Barsoi Barsoi SUB-DIVISION

(No-698)

Measurement Book

T 01 Bangal Bijuriya Sima To Jawadpur

प्रमाणित किया जाता है कि इस
भागी पुस्तिका में मशीन द्वारा अंकित
(100) एक सौ पन्ने हैं इस भागी-
पुस्तिका की अवर प्रगंडल पदाधिकारी
ग्राहीन कार्य विभाग, कार्य अवर :-
प्रगंडल वार्षिक की रिपोर्ट किया
जाता है।

Omprakash
Executive Engineer,
R.W.D.W. Division Barsot, Kailhar

Sch. XLV—Form No. 134

R.W.D. BARSOI. DIVISION

Barsot SUB-DIVISION

Measurement Book

No. 698

Name of Officer _____

Date of first entry _____

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L	B.	D.	
CH - 2245 F. D. R					
Name of work - Restoration of					
work Tol Bangal Bazariya					
Sima To Jawadpur					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of completion -					
Date of entry - 25.5.77					
<u>Record Measurement</u>					
(1) P/V Bore Bore including spreading and Compacting with C.I. Hammer					
$1 \times 21.20 \times \frac{(5.13 + 6.93)}{2} \times 0.90 = 106.97$					
$1 \times 36.0 \times \frac{(1.93 + 3.13)}{2} \times 1.20 = 109.36$					
$1 \times 15.80 \times \frac{(6 + 7.90)}{2} \times 0.95 = 104.32$					
$1 \times 9.30 \times \frac{(2.45 + 3.75)}{2} \times 1.30 = 37.48$					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1 x 5.70	$\frac{(2.23 + 3.43)}{2}$			1.20	19.36 m ³
1 x 15.30	$\frac{(2.23 + 3.73)}{2}$			1.50	68.39 m ³
1 x 30.0	$\frac{(1.40 + 2.50)}{2}$			1.10	64.35 m ³
1 x 62.0	$\frac{(1.6 + 3.37)}{2}$			$\frac{(1.80 + 1.90 + 1.60)}{3}$	272.19 m ³
1 x 12.0	$\frac{(1.55 + 3.40)}{2}$			$\frac{(1.80 + 1.90)}{2}$	54.95 m ³
1 x 6.0	$\frac{(1.45 + 2.35)}{2}$			0.90	10.26 m ³
1 x 5.0	$\frac{(1.6 + 2.80)}{2}$			1.20	13.20 m ³
1 x 3.20	$\frac{(1.55 + 2.85)}{2}$			1.30	9.15 m ³
1 x 30.0	$\frac{(2.13 + 3.23)}{2}$			1.10	88.49 m ³
1 x 25.60	$\frac{(2.5 + 4.0)}{2}$			1.50	124.80 m ³
1 x 67.0	$\frac{(1.8 + 3.37)}{2}$			$\frac{(1.4 + 1.7 + 1.6)}{3}$	271.34 m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 48.0 \times \frac{(2.05 + 2.95)}{2} \times 0.90$					$= 108.00 M^3$
$1 \times 14.0 \times \frac{(1.93 + 3.43)}{2} \times (1.6 + 1.5 + 1.4)$					$= 56.28 M^3$
$1 \times 13.50 \times \frac{(1.53 + 3.16)}{2} \times (0.90 + 1.80 + 1.90 + 1.90)$					$= 51.44 M^3$
Total					$= 1570.33 M^3$

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

$$1 \times 406.1 = 406.1 m$$

No. of Bamboo

$$\frac{406.1 \times 4}{0.30} = 5415 \text{ Nos}$$

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

$$4 \times 406.10 = 1624.4 m$$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
① PIV Process bank					
-	-	-	-	210	
By vide meter					
② P-16-18					
1580. 1530. 3373					
③ 17-37 1m					
					26,96,838
④ labour for attg					
of Bund beams					
By vide meter					
⑤ 18-					
3115 Mtr					
⑥ 42265 11 11					2,24,811
⑦ supply and					
lorry summer					
By vide meter					
P-18- 1624.404					
⑧ 24231 11 12					401392
⑨ PIV and long					
channel					
By vide meter					
P-19- 609.13m					
⑩ 221. 69 1424 1300m					

Continuation

30,96,830

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
		B.P.H.			30,96,830.2
Add 457 + 2-c					
		C. 12 x.			(+) 4,02,585.00
(B)		S-F			
Perimeter 1530.33 m					
C. 1063.200 m					
R 16.69,261.20					
		C 104.			R 1,66,926.
34,66,346					
B.P.H.					
25.3.27					
J.C. Banerjee					
20/09/21					
A.C.					

Continuation

Bridge Approach

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BARSOI

DIVISION

BARSOI

SUB-DIVISION

M.B.No. 1767.

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस मापी
प्रकार में 100 (एक सौ) पत्र हैं।
इस मापी पुस्तक को सहायक
अभियंता, ग्रामीण कार्य विभाग
कार्य और प्रमोशन कारभारी
को निर्दिष्ट किया जाता है।

Executive Engineer
Rural Works Department
Works Division Barsoi

4/4/2020

Sch. XLV—Form No. 134

BARSOI DIVISION
Barsoi SUB-DIVISION

Measurement Book
No. 1767

Name of Officer

Name to 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- 22.45 F.D.R					
Name of Work - Restoration of Work					
Bridge Approach					
Agency - Departmental					
Supplier -					
Authority -					
Date of Start -					
Date of Completion -					
Date of Entry - 25.3.21					
<u>Record Measurement</u>					
(1) P/v Brick Bats including spreading					
Laying and ramming with C.I					
hammer					
$1 \times 50.0 \times \frac{(6.50+7.78)}{2} \times \frac{(1.20+1.30+1.35)}{3}$					
					458.15m ³
$1 \times 30.20 \times \frac{(6.50+7.78)}{2} \times \frac{(1.20+1.30+1.35)}{3}$					
					285.51m ³

Continuation

[illegible]

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Plv Bache Bats -----					79
Otg vile itm ① p-2					
		832.33	m ³		
② B. 1713.33/m ³					
					A 14,29,419
Add cost + L.C ② 121. (4)					1,85,824
③ S. F					
		832.33	m ³		
④ 1063 =					
		884767			
⑤ 102.					88477

17,03,720

~~10/11~~

BH

25.3.21

TEB/444

20/09/21
AT