

L038 Ikha & Oesri

Measurement Book

Schedule XLV-Form No. 134

BAUS?

DIVISION

Amor

SUB-DIVISION

12504

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Amour


Executive Engineer
Rural Works Department
Works Division, Baisi

Sch. XLV - Form No. 134

Baysi DIVISION

Amour SUB-DIVISION

Measurement Book

No. 12504

Name of Officer _____

Date of first entry _____

Date of last entry _____

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH = 2245 FOK.					
Name of work -	1038	Treat to Orosi			
Agency -	Department				
Supplier -					
Authority -	EC, KWP, Baisi				
Date of start -					
Date of completion -					
Date of entry -					
<u>Description of work -</u>					
① providing brick bats filling, holding					
- - - - -	E/I				
$1 \times 45.0 \times \frac{2.0 + 2.05}{2} \times \frac{2.03 + 2.99}{2} \times \frac{0.80 + 1.2 + 0.90}{3}$					$= 109.1943$
$1 \times 45.0 \times \frac{1.40 + 1.45}{2} \times \frac{1.43 + 2.62}{2} \times 1.20$					$= 109.6245$
$1 \times 16.2 \times \frac{0.70 + 0.80}{2} \times \frac{0.75 + 1.35}{2} \times 0.60$					$= 10.21 \text{ m}^2$
$1 \times 2.0 \times 5.0 \times \frac{5.0 + 6.50}{2} \times 1.50$					$= 17.25 \text{ m}^2$
$1 \times 11.7 \times \frac{0.60 + 0.7}{2} \times \frac{0.65 + 1.2}{2} \times \frac{0.5 + 0.6}{2}$					$= 5.95 \text{ m}^2$
$1 \times 30.0 \times \frac{4.8 + 4.3 + 3.0 + 2.6}{4} \times \frac{3.67 + 4.23}{2}$					$= 65.1843$
	$\frac{0.60 + 0.50}{2}$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 19.00 \times \frac{2.60+2.4+3.7}{3} \times \frac{2.9+3.4}{2} \times 0.50 = 29.934$		3		2	
$1 \times 62.00 \times \frac{3.7+3.6+6.0+4.8+3.70+2.80}{6} \times$			6		
$\frac{4.10+5.0}{2} \times \frac{0.70+0.80+1.20}{3} = 25.89$				3	43
$1 \times 30.00 \times \frac{4.8+4.3+3.0+2.6}{4} \times \frac{3.68+4.98}{2} \times$		4			
$\frac{0.60+0.70}{2} = 84.4443$					
$1 \times 19.00 \times \frac{2.6+2.4+3.7}{3} \times \frac{2.9+4.20}{2}$		3		2	
$\times \frac{0.60+0.7}{2} = 43.84 \text{ m}^3$					
$1 \times 62.00 \times \frac{3.70+6.0+4.8+3.7+2.8+3.6}{6} \times$			6		
$\frac{4.25+6.8}{2} \times \frac{1.4+1.2+1.2}{3} = 445.32 \text{ m}^3$			3		
					1174.82 m ³

② S/F/F for filling canal - beg. swing . . . E/I

$$45 \times \frac{(0.4+0.8)}{2} \times 0.8 = 21.60 / 0.034 =$$

635 Bags

~~635 bags~~ ~~80.6 m~~ ~~1943 m~~ ~~out~~

③ S/F/F 62 mm to 75 mm bamboo piles . . . E/I

$$82.00 / 0.30 \times 3.0 \text{ M} = 820.00 \text{ m}$$

④ S/F/F 62 to 75 mm bamboo rears.

20 S.W.G . . . E/I

$$5 \times 82.00 = 410.00 \text{ m}$$

~~8 x 164~~ ~~= 1312 m~~

22/11/20
EC

Continuation

26/11/20
AD

26/11/20

Continuation