

Sch. XLV—Form No. 134

अरेराज

DIVISION

संयामपुर

SUB-DIVISION

414/20-21

Measurement Book

No.

प्रमाणित किया जाता है कि इस माप पुस्तक में
अश्वीन उद्यान कुल-100 धाड़ों और 100 धाड़ों
पुष्पा श्री महेन्द्र कुमार, सहार आगे के निर्माण
किया जाता है)

Name of Officer

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

Date of first entry

कार्य प्रमाणित, अरेराज

Date of last entry

10/10/2021

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Continuation

date of measurement 10-11-2020

① Brick masonry work / A
 found small

work	$2 \times 6.150 \times 0.85 \times 3.650 = 38.18/m^3$
mortar	$2 \times 6.150 \times 0.400 \times 0.85 = 2.252 m^3$
loss for pipe	
②	$2 \times 0.7857 \times 1.50^2 \times 0.692 = 1.478 m^3$
	$S/Y = 27.650 m^3$

② P.V. & laying R.C.C. pipe

1000 mm dia	
3 x 2.50	= 7.50 m

③ Single Row 300 mm dia / 1000 mm dia

7 x 3 x 2.50	= 52.50 m
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Continuation

$$\text{Limit stg} = 323.13 \text{ m}^3$$

Qty wide T-M-B-2 Page - 17

$$\text{vol. sty} = 323.13 \text{ m}^3$$

$$\text{Area of } y = \frac{32 \times 3.13}{0.075} = 4308.40 \text{ m}^2$$

Ex/24 $2 \times 20 \times \frac{1.75 + 0.450}{2} = 43.00 \text{ m}^2$

$$\text{Avg} = \frac{2 \times 30 \times 0.300 + 0.500 + 0.300}{3} = 21.99 \text{ m}^2$$

$$\text{Totality} = 4373.39 \text{ m}^2$$

Continuation

inflation $\text{Cost}_{\text{eq}} = 4351.48 \text{ m}$

James
14.01.24