

140

Schedule XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

29/1/24

MEASUREMENT BOOK

1365

प्रमाणित किया जाता है कि इस मापीपुस्तक में
मशीन द्वारा टंकित क्र० सं०-०१ से १०००
एक है। यह मापीपुस्तक कृषक अभियंता,
ग्रामीण कार्य विभाग, कर्ब अवत, प्रमंडल
...को निर्गत किया जाता है


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कृषि प्रमंडल, बगहा-१
२६/६/११

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_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. _____

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
Name of the work:					
Repair of Road Breaches					
(Damaged by flood) for					
Motorability in PMGSY					
achnata Path Vindavan					
To Harizan Tola (Dera Tola)					
FY: 2021-22					
Head: FDR					

MEASUREMENT

Item No-1/1

S/R in Embankment - TIS

$$1 \times 5.60 \times \frac{3.85 + 3.65}{2} \times \frac{0.85 + 0.79}{2}$$

$$= 17.22$$

$$1 \times 30.00 \times \frac{1.52 + 0.98}{2} \times \frac{0.72 + 0.48}{2}$$

$$= 22.50$$

$$1 \times 6.00 \times \frac{3.95 + 2.45}{2} \times \frac{0.52 + 0.38}{2}$$

Continuation

$$= 9.99$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	2.00	2.15 + 1.85		$\times \frac{0.35 + 0.25}{2}$
			2		2
					= 1.20
					50.91m ³

Item No - 2/4

Providing Bamboo piling — T/L

$$8 \times 4.00 = 32.00 \text{ Am}$$

Item No - 3/5

Providing Bamboo runners — T/L

$$6 \times 3.00 = 18.00 \text{ Am}$$

Item No - 4/2

Providing M/L for laying Brick
bat — T/L

$$1 \times 5.60 \times \frac{3.85 + 3.65}{2} \times \frac{0.40 + 0.20}{2}$$

$$= 6.30$$

$$1 \times 6.00 \times \frac{3.95 + 3.45}{2} \times \frac{0.60 + 0.30}{2}$$

Continuation 2

$$= 9.99$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	2.00	1.98+2.02		$\times 0.30$
			<u>2</u>		
					= 1.20
					<u>17.49 m³</u>
Hem 40-5/1					
E/af in embankment → r/s					
	1x	5.60	3.95+3.45		$\times 0.75+0.55$
			<u>2</u>		<u>2</u>
					= 13.47
	1x	30.00	1.35+1.15		$\times 0.38+0.32$
			<u>2</u>		<u>2</u>
					= 13.13
	1x	10.00	3.90+3.50		$\times 0.45+0.39$
			<u>2</u>		<u>2</u>
					= 15.54
	1x	2.00	1.75+2.25		$\times 0.45+0.25$
			<u>2</u>		<u>2</u>
					= 1.40
	1x	45.72	1.20+1.00		$\times 1.10$
			<u>2</u>		
					= 55.32
					<u>98.8 cm³</u>

Continuation

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Item No - 1/1					
E/f in embankment - 7/5					
From T.M.B. page no -					
Qty =					
From T.M.B. page no -					
Qty = 98.85					
					149.76 m ³
					@ Rs. 443.80/m ³
Item No - 2/2					
Providing M/L for laying					
Brick Bat - 7/5					
From T.M.B. page no -					
Qty =					
From T.M.B. page no -					
Qty =					
					53.15 m ³
					@ Rs. 2048.30/m ³
					= Rs. 108867.00

Continuation

Continuation