

Schedule XLV-Form No. 134

Sub-Division DIVISION

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29676 2476

Measurement Book

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.	
<u>Record measurement</u>					
N/W:- Estimate for masonry work of					
R/W. changed by plan from Bentra					
To Duct for year 2020 under					
F.D.R.					
N/A:- Department					
Authority:- E.F. R.W.P. madhubani.					
Date of entry:- 26. 2. 21.					
① PW - filling brick bats in ditches including cost of brick bats and labour - do ETD					
$6.25 \times 2.5 + 3.0 \times 1.05 + 1.5 + 1.10 = 21.078 \text{ m}^3$	2	3			
$3.0 \times 2.5 + 3.0 \times 0.19 + 1.65 + 1.10 = 9.562 \text{ m}^3$	2	3			
$4.10 \times 1.00 + 2.10 \times 0.85 + 2.5 + 1.10 = 8.90 \text{ m}^3$	2	3			
$3.50 \times 1.0 + 2.00 \times 1.95 + 2.5 + 1.10 = 8.487 \text{ m}^3$	2	3			
$3.50 \times 1.00 + 1.4 \times 1.1 + 2.5 + 1.10 = 6.72 \text{ m}^3$	2	3			
$1.95 \text{ m. } 1.95 \times 2.5 + 3.0 \times 0.70 + 0.50 = 9.06 \text{ m}^3$	2	3			
					56.807 m^3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Excavation for roadwork in soil with hydraulic exca- vator of 0.9 cum bucket capacity including cutting only -do-EI					
$9.75 \times 3.00 \times \frac{1.10 + 1.25}{2} = 31.28 m^3$					
$3.50 \times 3.00 \times \frac{3.15 + 1.8 + 1.5}{2} = 15.36 m^3$					
$2 \times 6.50 \times \frac{1.10 + 9.15}{2} \times \frac{1.1 + 1.3}{2} = 27.30 m^3$					
$2 \times 5.50 \times \frac{1.2 + 9.2}{2} \times \frac{1.1 + 1.3}{2} = 22.44 m^3$					
26.22 26.22 J.E					

Abstract of cost:

(1) Pre. of filling brick bats in ditch

including cost of brick bats as

labour - do - do - EI

84. vidu T.M.B.P.H.O. - (1)

$56.807 m^3 @ R 1840 = 16/m^3 \times 56.807 = 104534 = 10$

(8) Excavation for roadwork in

soil with hydraulic excavator

of 0.9 cum. bucket capacity

including cutting only -do-EI

84. vidu T.M.B.P.H.O. - (2)

$74.38 m^3 @ R 257 = 75/m^3 \times 74.38 = 19171 = 10$

C.O. - Rs. 1,23,705 = 10

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Continuation