

Layout changed To: 19 to Mathura for (VR 43)

Schedule **XLV-Form No. 134**

FDR-2021-22

Bassi

DIVISION

Bassi

SUB-DIVISION

Measurement Book

Name to work—

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
CH -			for		
Name of work - Motorable road from Govt channel to Mathurapur (NR 47)					
Agency -					
Authority - H.G. and B. and					
Date of survey -					
(1) P.W. works including spreading Compacting					

W.H.C.I. Handwritten Continuation
on the shoulder and
drainage of B.I.

540m

$$1 \times 8.0 \times \frac{6.40 + 4.0}{2} \times \frac{0.30 + 0.30}{2} = 7.40 \text{ m}^3$$

$$1 \times 4.0 \times \frac{4.30 + 6.40}{2} \times \frac{0.60 + 0.30 + 0.30}{3} = 11.36$$

$$1 \times 5.80 \times \frac{4.30 + 6.40}{2} \times \frac{1.30 + 1.20 + 1.10}{3} = 42.22$$

$$1 \times 3.60 \times \frac{4.30 + 6.40}{2} \times \frac{0.40 + 0.30 + 0.30 + 0.60}{4} = 10.09$$

1150m

$$1 \times 12.0 \times \frac{4.0 + 6.40}{2} \times \frac{1.90 + 1.30 + 1.30}{3} = 106.08$$

$$2 \times 14.50 \times \frac{1.0 + 2.30}{2} \times \frac{1.80 + 1.50 + 1.30 + 1.10}{4} = 76.56$$

$$1 \times 14.50 \times \frac{2.0 + 1.90 + 2.10 + 2.30 + 2.50 + 2.70}{6} = 14.50$$

$$1 \times 13.80 \times \frac{3.0 + 2.50 + 4.0}{3} \times \frac{0.30 + 0.60 + 0.30}{3} = 20.39$$

$$1 \times 13.80 \times \frac{3.0 + 3.10 + 2.90 + 2.0 + 0.60 + 0.30}{6} = 20.30$$

Continuation

