

FDR 2020-21

Schedule XLV-Form No. 134

L045-T03 To Ambadih (VR4L) **DIVISION**

MANIHART **SUB-DIVISION**

MEASUREMENT BOOK

356
08/11/2020

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.	
Name of Road -	1047	-	703		
To Ambadih (VR40)					
Agency -	Departmental				
Year -	P.D.R. Part A (2020)				
Length -	4.421 km				
Item 202 Providing and					
laying of Brick					
Bats -	511				
Calculation of Brick Bats					
17.00 x	$\frac{1.00 + 2.20}{2}$	x	1.20	=	32.64 m ³
23.00 x	$\frac{2.30 + 3.20}{2}$	x	1.00	=	73.60 m ³
12.00 x	$\frac{2.50 + 3.30}{2}$	x	1.20	=	64.80 m ³
28.00 x	$\frac{2.30 + 3.40}{2}$	x	1.10	=	93.94 m ³
36.00 x	$\frac{2.60 + 3.80}{2}$	x	$\frac{1.20 + 1.00}{2}$	=	126.72 m ³
26.50 x	$\frac{1.00 + 4.50}{2}$	x	1.00	=	72.88 m ³
31.50 x	$\frac{2.80 + 3.40}{2}$	x	1.20	=	111.51 m ³
36.00 x	1.80	x	1.50	=	97.20 m ³
34.00 x	$\frac{1.20 + 2.50}{2}$	x	1.20	=	81.77 m ³
42.00 x	$\frac{2.00 + 2.20}{2}$	x	1.20	=	140.22 m ³
27.00 x	$\frac{2.60 + 3.00}{2}$	x	1.00	=	82.35 m ³
33.50 x	$\frac{2.60 + 3.20}{2}$	x	1.30	=	126.30 m ³
19.00 x	4.00	x	1.10	=	83.60 m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15.00 X	$\frac{2.50 + 3.40}{2}$			X 1.10 =	48.68m ³
9.00 X	4.00 X		0.45 =		16.20m ³
36.00 X	$\frac{2.25 + 3.30}{2}$			X 1.00 =	103.50m ³
32.00 X	$\frac{2.60 + 3.20}{2}$			X 1.50 =	139.20m ³
9.00 X	1.50 X		1.60 =		21.60m ³
31.00 X	$\frac{2.80 + 3.90}{2}$			X 1.00 =	103.85m ³
13.00 X	6.00 X		0.190 =		70.20m ³
31.50 X	$\frac{2.60 + 3.60}{2}$			X 1.30 =	126.95m ³
Total =					1817.67m ³
<i>[Signature]</i>					
<i>[Signature]</i>					
19/03/21					

Abstract cost
 Name of work - 1047 -
 TO3 To Ambadih
 (NR41)
 Agency - Departmental
 Year - F.D.R. Parth
 Length - 4.42 KM
 Item No. - Providing and
 laying of Brick
 Bats - - - EIC
 Qty vide T.M.P-2 1817.69m³

Continuation

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