

Certified that this measurement
book contain one hundred
(100) page in machine number
only issued to shree Ashutosh
kumar AE. RWD RWD Sub-
Division Aurai.

9/12/21
Executive Engineer
Rural Works Department,
Works Division, Muzaffarpur East-2
5/6
21/5/21

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MB-No-1345

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area			
	No.	L.	B.	D.				
Name of work -	Maya Santu Ganguli							
	Machher	Road	in	Ayazat				
	Block							
Agency -								
Date of entry -	23/11/21							
①	Supply Filler & spreading							
	Brick bats etc							
	1x	0.70M	x	0.20M	=			
	1x	1.0M	x	0.70M	x	0.20M	=	0.98M ²
	1x	3.0M	x	0.70M	x	0.30M	=	2.063M ²
	1x	2.0M	x	1.5M	x	0.90M	=	2.70M ²
	1x	30.0M	x	3.25M	x	0.30M	=	33.25M ²
	1x	2.0M	x	1.5M	x	0.20M	=	0.6M ²
	1x	20.0M	x	3.75M	x	0.30M	=	22.5M ²
	1x	3.0M	x	2.0M	x	0.30M	=	1.8M ²
	1x	11.0M	x	0.8M	x	0.75M	=	6.6M ²
	1x	13.0M	x	0.8M	x	0.30M	=	3.60M ²
	1x	2.0M	x	1.0M	x	0.25M	=	1.5M ²
	1x	5.0M	x	1.5M	x	0.30M	=	2.25M ²
	1x	3.0M	x	1.0M	x	0.25M	=	2.25M ²
	1x	2.0M	x	0.60M	x	0.25M	=	0.9M ²
	1x	9.0M	x	1.8M	x	0.50M	=	4.86M ²
	1x	11.0M	x	3.0M	x	0.60M	=	26.40M ²

Continuation: Total = 111.32M²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B ₁ /2	111.32 m ²
	1x	3.0Mx	2.0Mx	0.30M	= 1.8 m ²
	1x	10.0Mx	2.5Mx	0.30M	= 7.5 m ²
	1x	4.0Mx	3.0Mx	0.40M	= 4.8 m ²
	1x	3.0Mx	3.0Mx	0.50M	= 4.5 m ²
	1x	$19.04(10+3) \times \frac{(3.5+4)}{2} \div 4 = 463.114$			
	1x	15.0Mx			
	1x	1.0Mx	1.5Mx	0.30M	= 0.45 m ²
	1x	1.0Mx	1.0Mx	0.30M	= 0.30 m ²
	1x	2.0Mx	1.0Mx	0.20M	= 0.40 m ²
	1x	4.0Mx	1.5Mx	0.30M	= 1.8 m ²
	1x	5.0Mx	1.0Mx	0.30M	= 1.5 m ²
	1x	2.0Mx	3.0Mx	$\frac{(1.8+0.5)}{2} \times 4 = 6.90 m^2$	
	1x	2.0Mx	1.5Mx	0.30M	= 0.90 m ²
	1x	3.0Mx	1.0Mx	0.20M	= 0.6 m ²
	2x	2.0Mx	1.0Mx	0.30M	= 1.20 m ²
	1x	5.0Mx	1.0Mx	0.75M	= 3.75 m ²
	1x	2.0Mx	1.0Mx	0.30M	= 0.6 m ²
	1x	22.0Mx	2.5Mx	0.50M	= 27.5 m ²
	1x	6.5Mx	1.5Mx	0.30M	= 2.92 m ²
	1x	4.0Mx	3.0Mx	0.30M	= 3.60 m ²
	1x	3.0Mx	3.0Mx	0.30M	= 2.70 m ²
	1x	2.0Mx	1.5Mx	0.30M	= 0.90 m ²
	1x	4.0Mx	$\frac{4.05+2.5}{2} \times 0.90 = 11.79 m^2$		
	1x	4.0Mx	2.0Mx	0.30M	= 2.4 m ²
	1x	30Mx	$\frac{(9+3)}{2} \times \frac{(2+2.2)}{2} = 378.01 m^2$		
	1x	30.0Mx	3.75Mx	0.60M	= 67.5 m ²
	1x	3.0Mx	2.5Mx	0.60M	= 4.5 m ²

CO total = 1601.92 m²

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	1001.9210
	1x	10.0Mx	3.25Mx	0.430M	= 16.87M ²
	1x	6.0Mx	3.25Mx	0.860M	= 18.0M ²
	1x	8.0Mx	3.5Mx	0.360 + 0.900 2	= 16.80M ²
	1x	8.5Mx	3.0Mx	0.750M	= 19.12M ²
	1x	30.0Mx	3.25Mx	0.600	= 62.5M ²
	1x	52.0Mx	1x (6.8 + 2.9) 4	3M	= 265.2
total length = 405.514					total = 1405.411
23/11/14					23/11/21
OK					23/11/21
					23/11/21
					23/11/21

Abstract qty. of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - laying Jamu ganguli road Road					
Agency - Departmental					
i) supplying, laying & spreading of brick balls etc complete					
vide app- memo - 1405.41m ³					
1405.41m ³ @ 2064.56/m ³ = Rs 2901553					
secy Q Family					
26/12/21					
Tan					

Continuation: