

Marigoda to Bhagavaddahy

FDR-2245
under (mm57-sc)

Shedule XLV Form No. 134.

Baroda

DIVISION

Kadwa

SUB-DIVISION

Measurement Book

-1567

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.	
CH- 2245 F.D.R					
Name of work -	Restoration of work				
	Nagpada to Bhamburda				
Agency -	Departmental				
Supplier -					
Authority -					
Date of work start -					
Date of Completion -					
Date of entry -					

Record Measurement

1. Boundary Brick Balis including spreading, laying compacting with C.T Hammer all complete Job.

$$1 \times 44 \times \frac{(1.28 + 4.28)}{2} \times \frac{(1.4 + 1.8 + 1.30)}{3}$$

$$= 183.48 \text{ m}^3$$

$$1 \times 02 \times \frac{(2.63 + 7.63)}{2} \times \frac{(2.63 + 2.93 + 1.95)}{3}$$

$$= 25.68 \text{ m}^3$$

$$1 \times 21.0 \times \frac{(2.52 + 8.28)}{2} \times \frac{(2.52 + 3.17 + 2.95)}{3}$$

$$\text{Continuation} = 326.52 \text{ m}^3$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 6 \times (1.28 + 4.86) \times (1.28 + 2.58 + 1.50)$	2			3	
				=	32.91 M ³
$1 \times 22.80 \times (1.05 + 4.28) \times (1.45 + 1.50 + 1.9)$	2			3	
				=	98.23 M ³
$1 \times 15.50 \times (0.73 + 3.83) \times (1.35 + 1.40 + 1.90)$	2			3	
				=	54.78 M ³
				=	98.23 M³
$1 \times 30.0 \times (1.37 + 5.07) \times (1.8 + 1.9 + 1.90 + 1.8)$	2			4	

				=	178.71 M ³
$1 \times 40 \times (1.33 + 5.06) \times (1.9 + 1.8 + 1.95 + 1.8)$	2		4		
				=	238.03 M ³
$1 \times 58 \times (1.23 + 4.76) \times (1.8 + 1.7 + 1.95 + 1.6)$	2		4		
				=	306.16 M ³
$1 \times 8.40 \times (5.1 + 9.08) \times (1.1 + 3.0 + 2.95 + 2.10 + 0.8)$	2		5		
				=	118.52 M ³
$1 \times 8.7 \times (5.15 + 12.42) \times (2.65 + 5.35 + 2.90)$	2		3		

Continuation

= 277.69 M³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 26 \times (1.05 + 4.25) \times (1.2 + 1.10 + 1.8)$	2			3	
				=	220.48 m ³
$1 \times 20.20 \times (1.53 + 4.41) \times (1.2 + 1.5 + 1.63)$	2			3	
				=	86.59 m ³
$1 \times 13.80 \times (1.15 + 4.25) \times (1.35 + 1.50 + 1.80)$	2			3	
				=	57.75 m ³
$1 \times 35 \times (1.05 + 4.30) \times (1.60 + 1.80 + 1.9 + 1.2)$	2			4	
				=	152.14

$1 \times 25 \times (1.53 + 4.73) \times (1.3 + 1.6 + 1.9)$	2			3	
				=	125.20 m ³
$1 \times 30 \times (1.12 + 4.17) \times (1.3 + 1.8 + 1.9 + 1.2)$	2			4	
				=	121.01 m ³
$1 \times 30 \times (1.4 + 4.62) \times (1.2 + 1.9 + 1.8)$	2			3	
				=	148.72 m ³
$1 \times 30 \times (1.4 + 4.57) \times (1.5 + 1.85 + 1.4)$	2			3	
				=	141.79 m ³
$1 \times 32 \times (1.4 + 4.4) \times (1.4 + 1.8 + 1.3)$	2			3	
				=	129.20 m ³

Continuation

A blank sheet of white graph paper with a black grid pattern. The grid consists of horizontal and vertical lines forming squares. A diagonal crease or fold is visible across the middle of the page. The top edge shows the binding of the notebook.