

ROAD NAME : JANTA HAT ROAD ROAD TO HODA
TOLA

M.M.G.S.Y (I.A.I.B.)

R.C.D & K.R.K.O. N.G.F.A.R.P.T. - 1

DIVISION

M.B. 3069.

R.C.D & K.R.K.O. N.G.F.A.R.P.T. - 1

SUB-DIVISION

AG - KAMAC ENGINEERS PVT LTD 3069

MEASUREMENT BOOK

3rd year maintenance

12

Sch. XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area.
	No.	L.	B.	

N/W-maintenance road
from Jagannath PWD road
to Hoga talo

Agency - Khamac Engineers

Particulars	Details of actual measurement	Contents of area.

Ques measurement

1) Restoration of main cuts/

Beams - d0 - 6in.

$$3 \times 1.6 \times 1.00 \times 0.300 = 14.4 \text{ m}^3$$

$$4 \times 1.5 \times 1.00 \times 0.300 = 15.6 \text{ m}^3$$

$$6 \times 1.8 \times 1.00 \times 0.300 = 32.4 \text{ m}^3$$

$$6 \times 1.5 \times 1.00 \times 0.300 = 27 \text{ m}^3$$

$$5 \times 2.1 \times 1.00 \times 0.300 = 31.5 \text{ m}^3$$

$$4 \times 2.2 \times 1.00 \times 0.300 = 26.4 \text{ m}^3$$

$$3 \times 8.0 \times 1.00 \times 0.300 = 7.2 \text{ m}^3$$

$$5 \times 2.6 \times 1.00 \times 0.300 = 39 \text{ m}^3$$

$$6 \times 2.8 \times 1.00 \times 0.300 = 50.4 \text{ m}^3$$

$$\text{Total} = 243.9 \text{ m}^3$$

$$\text{Limit} = 243.8 \text{ m}^3$$

2) making up of beams/shoulder

stripping - d0 - 6in

$$4 \times 3.0 \times 1.00 = 12.0 \text{ m}^2$$

$$2 \times 2.8 \times 1.00 = 5.6 \text{ m}^2$$

$$3 \times 2.5 \times 1.00 = 7.5 \text{ m}^2$$

$$8 \times 1.9 \times 1.00 = 15.2 \text{ m}^2$$

$$6 \times 2.7 \times 1.00 = 16.2 \text{ m}^2$$

$$4 \times 1.9 \times 1.00 = 7.6 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) cutting of shrubs					
from	do	-	EIT		
TMB - p. no(14)	30m ²				
@ 6.5/-/m ²					Rs 2195/-
11) trimming of grass					
8 weeks	do	-	EIT		
TMB - p. no(14)	70m ²				
@ 2.17/m ²					Rs 1522/-
12) road marking in					
BT	do	-	EIT		
TMB - p. no(14)	599m ²				
@ 735.40/m ²					Rs 44050/-
13) Road marking in					
PC	do	-	EIT		
TMB - p. no(14)	101.88m ²				
@ 820.58/m ²					Rs 83608/-
14) maintenance of boundary					
Painted	do	-	EIT		
TMB - p. no(15)	588m ²				
@ 561.00/m ²					Rs 329868/-
Total					Rs 1217271/-
A 12% GST					Rs 146073/-
A 9.1% L.C.H					Rs 12173/-
Total					Rs 21375517/-
3410W 0.05% =					Rs 688/-
Total pay					Rs 214829/-

Continuation

up
220000

05.05.2025

JE

fmy
05.05.25
AD