

LENGTH OF STROKE - 50mm

RISE - 120°

DWELL - 30°

FALL - 120°

12mm to rep 30°

$$\text{For rise} = \frac{120 \times 1.2 \text{cm}}{30} = 4.8$$

$$\text{Fall} = \frac{120 \times 1.2 \text{cm}}{30} = 4.8$$

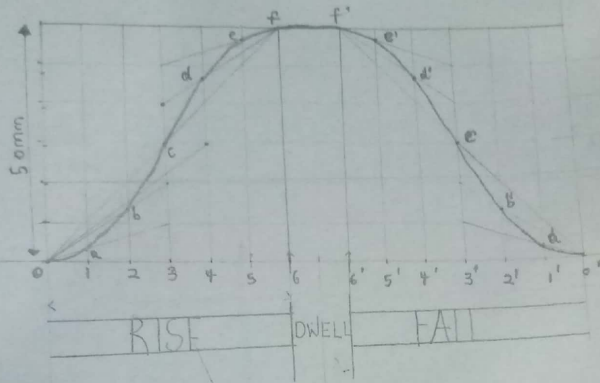
I used: to replace

RISE - 120° - 150°

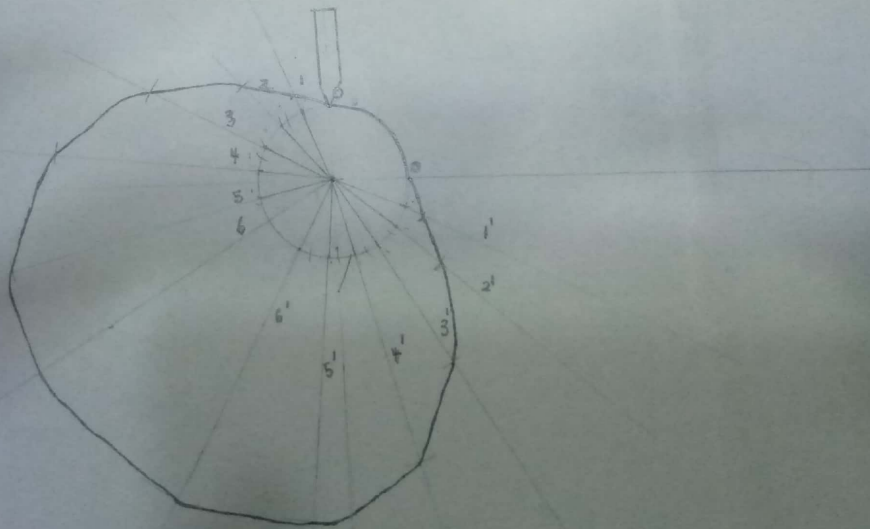
DWELL - 30° - 210°

FALL - 120° - 360°

SCALE 1:10cm



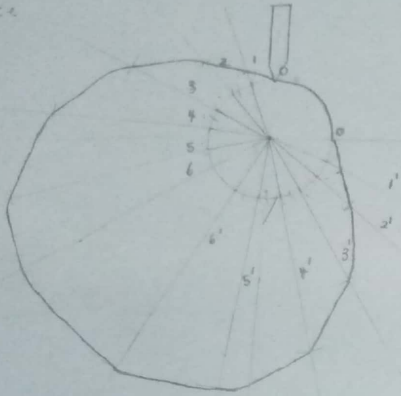
DISPLACEMENT



KISE | UNELY | ZALL

300 = 7.8

Replace  
150°  
210°  
360°



CAM PROFILE

NAME	OGUNKUADE AYOBAMIDELE
MAT NO	19/ENG02/079
DEPT	COMPUTER
TITLE	CAM PROFILE
DATE	26-04-20

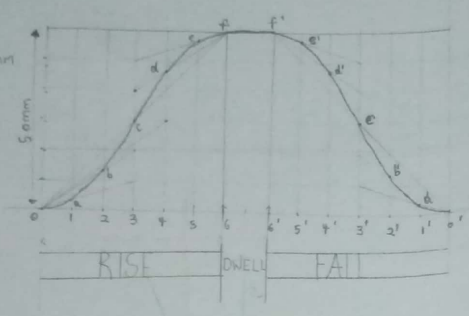
LENGTH OF STROKE - 50mm  
 RISE - 120°  
 DWELL - 30°  
 FALL - 120°

12mm to rep 30°

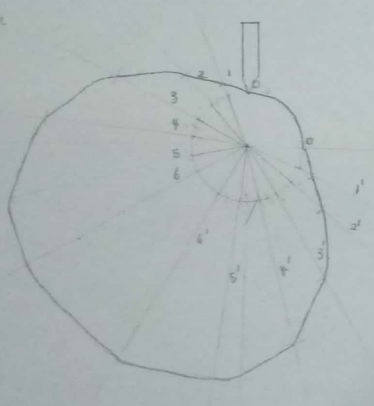
For rise =  $\frac{120 \times 120}{30} = 48$   
 Fall =  $\frac{120 \times 120}{30} = 48$

I used: to replace  
 RISE - 120° - 150°  
 DWELL - 30° - 210°  
 FALL - 120° - 360°

SCALE 1:100m



DISPLACEMENT



CAM PROFILE

NAME	OLUKUADE ADEBANDA
MAT NO	19/ENG02/079
DEPT	COMPUTER
TITLE	CAM PROFILE
DATE	26.01.20