

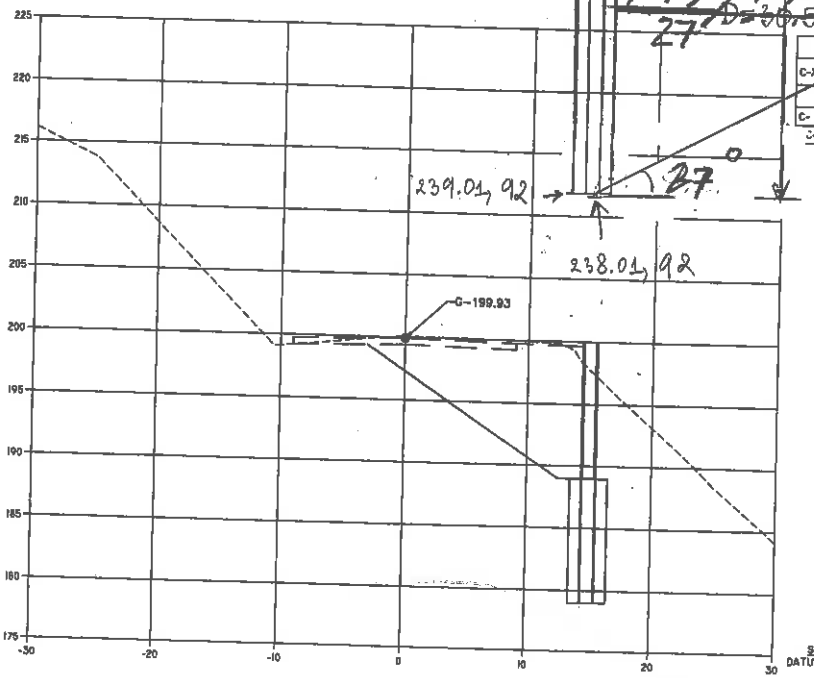
L-A-A OF	F-A-A OF
C	F
TC	TF

SLOPE STABILITY MODEL

$$A_1 = \frac{27 + 11}{2} (12.4) = 236 \text{ sq'}$$

$$A_2 = \frac{41}{2} (12.4) = 254 \text{ sq'}$$

$\frac{236}{236 + 254} \times 100 = 48\%$   
 SAY 45% REDUCTION FACTOR  
 TO UPPER PASSIVE LAYER



PRELIMINARY	
C-X-X OF	F-X-X OF
FINAL	
C	F
C	TF

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