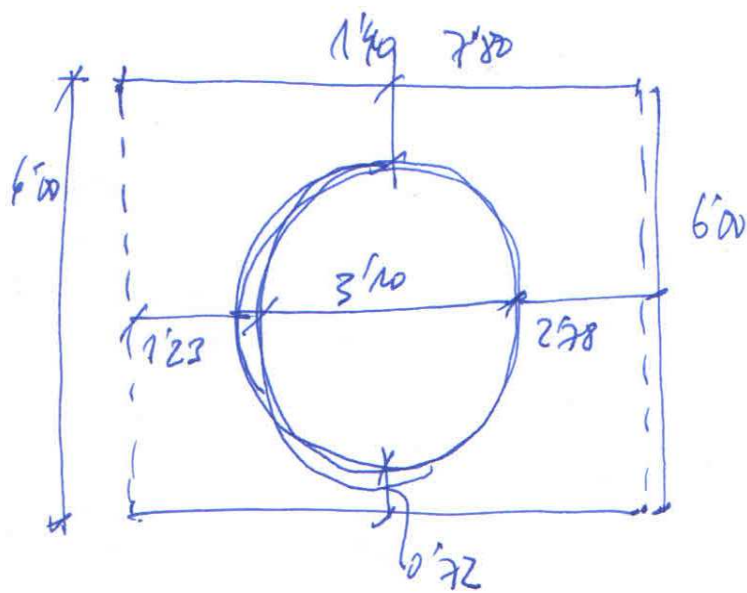


# LONG DE MISO PARA AISOL (P. JAJA)



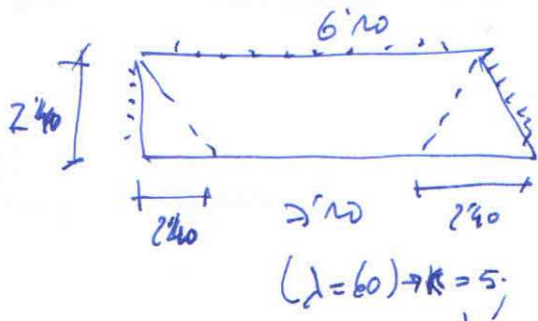
$$I_{cl} = 0'3 \cdot 25 \cdot 1'35 + 2'00 \cdot 1'35 + 3'00 \cdot 1'50 = 12'33 \text{ KV/m}^2$$

(per total width)

$$I_p = \frac{12'33 \cdot 7'80^2}{8} \cdot \frac{6'00}{(1'49 + 0'72)} = 322'89 \text{ mm}^4/\text{m}$$

→  $\phi 25/13$

LOSAS DE WINDUVA:



$$q_{el} = 0'15 \cdot 25 \cdot 1'35 + 1'50 \cdot 1'35 + 1'00 \cdot 1'500 = 8'60 \text{ Kk/m}^2$$

$$q_d (2'40^2 \cdot \frac{8'6}{3} \cdot 2 + 2'30 \cdot 2'40 \cdot \frac{8'6}{2}) = u_p (2 \cdot 2'40 \cdot \frac{8'6}{2'40} \cdot 2) \rightarrow u_p = 14'19 \text{ mKk/m}$$

$\rightarrow \boxed{\phi 16/15} \leftarrow \cdot \phi 8/15 \rightarrow$