

$$\sqrt{\frac{1000000}{60}} = \sqrt{16666} = 130 \begin{cases} -h = 0.423 \times 130 = 54.99 \\ -r_2 = 0.13 \times 130 = 16.90 \end{cases}$$

$$\sqrt{\frac{1000000}{65}} = \sqrt{15384} = 125 \begin{cases} -h = 0.423 \times 125 = 52.87 \\ -r_2 = 0.13 \times 125 = 16.25 \end{cases}$$

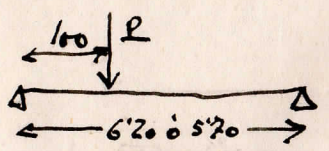
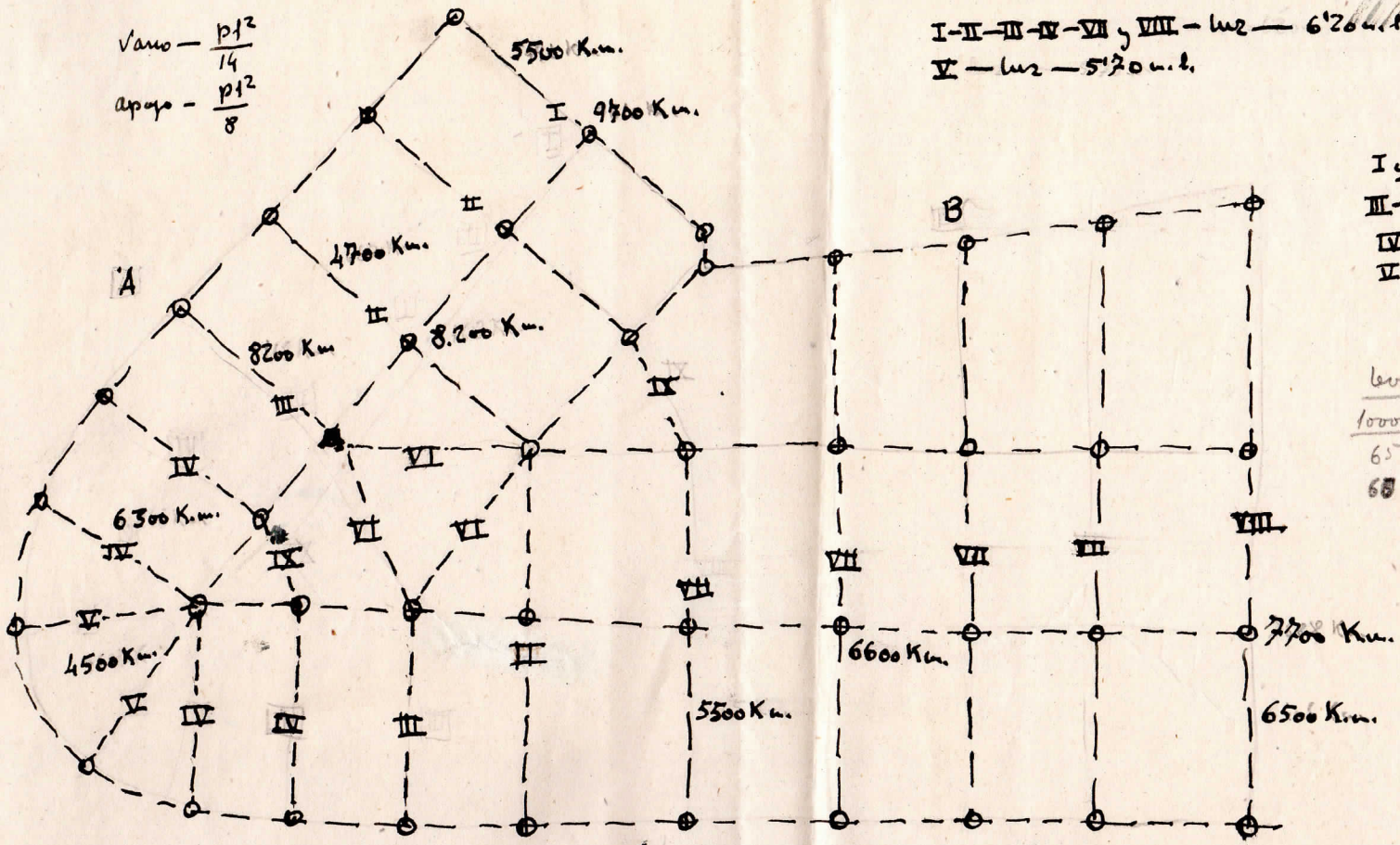
### SIL-JACENAS

Varo  $\frac{p1^2}{14}$   
 Apoyo  $\frac{p1^2}{8}$

I-II-III-IV-VII y VIII - luz - 6'20 u.l.  
 V - luz - 5'20 u.l.

I y VIII = 2.000 K.u.l.  
 III-II y III = 1700 K.u.l.  
 IV = 1300 K.u.l.  
 VI = 1100 K.u.l.

luz / varo  
 $\frac{1000000 \text{ K.u.}}{65 \times 50 \times 12}$   
 $\frac{65 \times 52 \times 12.5}{}$



$P = 400 \times 3.50 \times 0.40 \times 1600 = 8.960 \text{ K.}$   
 $P = 400 \times 3.50 \times 0.25 \times 1600 = 5.600 \text{ K.}$

Varo  $\frac{p1^2}{12}$  Apoyo  $\frac{p1^2}{10}$

$B \times 6'20 = 5600 \times 520$   
 $B = \frac{5600 \times 520}{620} = 4.696 \text{ K.}$   
 $M_p = 4.696 \text{ K.u.}$