

Eduardo Vanden - Luis Morot 4 - 20 personas de capacidad ad.

6 personas de 150 cm capacidad =  $150 \times 4'00 \times 4 = 24$  personas

Wiss Route 4

$335 \times 2 = 670$

$435 \times 2 = 870$

11  
70  
270

$265 \times 2 = 530$

≅ 1:50

22  
70  
240

50  
200  
125  
25  
425

Excavacion

- $550 \times 300 \times 425 = 70'125 \text{ m}^3$
- $225 \times 75 \times 425 = 7'171 \text{ "}$
- $275 \times 150 \times 325 = 13'406 \text{ "}$
- $175 \times 125 \times 300 = 6'562 \text{ "}$
- $175 \times 125 \times 250 = 5'468 \text{ "}$

102'732 m<sup>3</sup>

Hormigon armado en piso y cubierta

- $550 \times 300 \times 50 = 8'250 \text{ m}^3$
- $550 \times 300 \times 125 = 20'625 \text{ "}$
- $550 \times 300 \times 25 = 4'125 \text{ "}$
- $75 \times 75 \times 50 = 0'281 \text{ "}$
- $75 \times 75 \times 125 = 0'703 \text{ "}$
- $75 \times 75 \times 25 = 0'140 \text{ "}$
- $150 \times 75 \times 125 = 1'406 \text{ "}$
- $150 \times 75 \times 25 = 0'281 \text{ "}$
- $150 \times 150 \times 125 = 2'812 \text{ "}$
- $150 \times 150 \times 25 = 0'562 \text{ "}$
- $150 \times 115 \times 25 = 0'431 \text{ "}$
- $150 \times 115 \times 25 = 0'431 \text{ "}$

40'047 m<sup>3</sup>

Hormigon armado en muros

- $2 \times 550 \times 75 \times 200 = 16'500 \text{ m}^3$
- $2 \times 150 \times 75 \times 200 = 4'500 \text{ "}$
- $75 \times 75 \times 200 = 1'125 \text{ "}$
- $225 \times 75 \times 200 = 3'375 \text{ "}$

25'500 m<sup>3</sup>

Ladrillo en muros

- $150 \times 40 \times 325 = 1'950 \text{ m}^3$
- $175 \times 25 \times 300 = 1'312 \text{ "}$
- $75 \times 25 \times 300 = 0'562 \text{ "}$
- $300 \times 25 \times 250 = 1'875 \text{ "}$
- $200 \times 25 \times 250 = 1'250 \text{ "}$

6'949 m<sup>3</sup>

Fovjado escalera

$(225 + 300 + 225) \times 75 = 750 \times 75 = \boxed{5'625 \text{ m}^2}$

Iluminacion

4 luces

Ventilacion

8 conductos

Avena

$(250 \times 500 + 200 \times 200) \times 25 = (1250 + 400) \times 25 = \boxed{4'125 \text{ m}^3}$

