

Esc 1:50
PRÉ-MOLDADA

The drawing shows a precast concrete slab with the following dimensions and specifications:

- Top View:**
 - Overall length: 900
 - Reinforcement: 2 ϕ 12,5 C=940
- Side View:**
 - Overall width: 875
 - Reinforcement: 4x2 ϕ 8
 - Reinforcement: 5 ϕ 20 C=950
 - Thickness: 25

Technical drawing of a reinforced concrete slab (Losa) showing dimensions and reinforcement details.

Dimensions:

- Width: 25
- Height: 50
- Top reinforcement: 2 Ø 12,5
- Bottom reinforcement: 4 x 2 Ø 8,0
- Reinforcement spacing: 5 Ø 20,0

Reinforcement Details:

- 60 estribos c/15 Ø 6,3mm c=90
- 60 estribos c/15 Ø 6,3mm c=150

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900

2 Ø 12,5 C = 920

Ø 12,5 C = 890

2 Ø 12,5 C = 890

25

875

4x2 Ø 8 C = 870

4,0

5 Ø 20 C = 950

870

Technical drawing of a reinforced concrete column cross-section and reinforcement details.

Column Cross-Section:

- Width: 25
- Height: 55
- Core width: 15 (PIEDRA)
- Core height: 20
- Reinforcement:
 - 4 ϕ 12,5 (top)
 - 2 ϕ 12,5 (middle)
 - 4 x 2 ϕ 8,0 (bottom)
 - 5 ϕ 20,0 (perimeter)

Reinforcement Details:

- Detail 1: 12 mm bars, 60 estribos c/12,5, ϕ 6.3mm c=58
- Detail 2: 20 mm bars, 60 estribos c/15, ϕ 6.3mm c=90

310

7 ϕ 12,5

2 x 17 ϕ 8,0
c/15cm - L=305

30

305

ϕ 8mm L=305

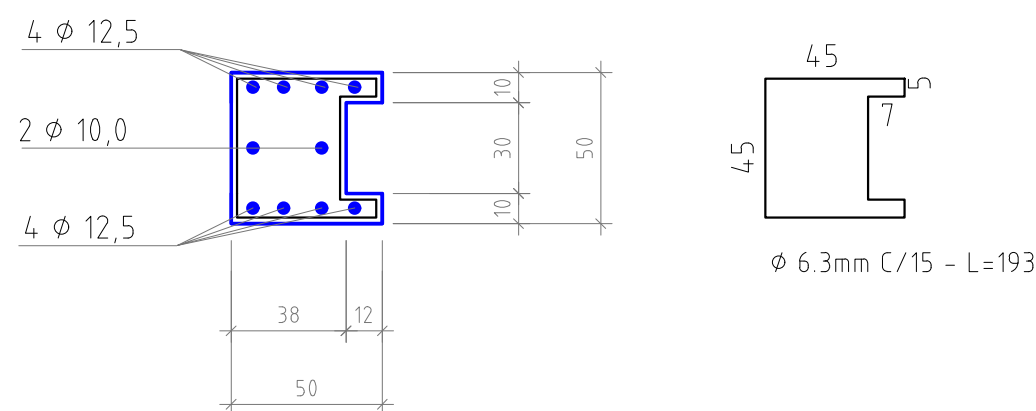
305

ϕ 8mm L=305

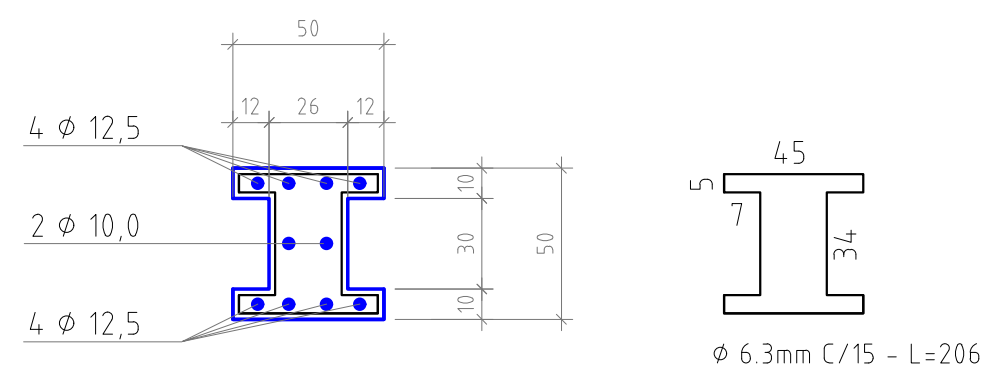
34 ϕ 8,0mm C/15 - L=305

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P1=P4 P1 - H= 3,10m
P4 - H=2,90m



P2=P3=P5 P2 -H=2,90m
P3- H=2,90m
P5- H=2,90m



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