

The drawing shows the ground floor slab (P1) with reinforcement details. Key features include:

- Reinforcement:** Top bars include 1Ø16 (175) and 2Ø10 (585). Bottom bars include 2x(1Ø8) A. Piel (555), 3Ø12 (575), and 61x1eØ6 c/8.
- Dimensions:** Total length is 484. Segment lengths are 117, 250, and 117. Vertical dimensions include 26, 20, 5.34, and 50.
- Section Views:** Three cross-sections are shown at the top, detailing the slab profile and reinforcement layout.
- Labels:** P1, P2, P3, and P4 mark specific points along the slab.

suelo p. primera
Despiece de vigas
Hormigón: HA=30, Yc=1.5
Acero en barras: B 500 S, Ys=1.15
Acero en estribos: B 500 S, Ys=1.15
Escala pórticos 1:50
Escala secciones 1:50
Escala huecos 1:50

Technical drawing of a reinforced concrete slab cross-section and elevation.

**Cross-section (Top):** Shows a slab with a width of 20 cm and a height of 20 cm. It contains 2 top bars (2Ø16) and 2 bottom bars (2Ø16).

**Elevation (Bottom):** Shows the slab with a total width of 6.94 m. The reinforcement details are as follows:

- Top bars: 1Ø10 (285)
- 2ª capa (2nd layer): 3Ø20 (270) 2ª capa
- 3ª capa (3rd layer): 3Ø20 (270) 3ª capa
- Bottom bars: 2Ø16 (738), 1Ø16 (738)
- Side bars: 2x(1Ø8) A. Piel (690)

The slab is supported by walls on both sides, indicated by the 'P' symbols.

Pórtico 4  
Pórtico 5

6.94  
2.60

60  
26

3ø16 (175)  
6ø20 (195)  
4ø16 (718)  
2ø12 (160)  
5ø20 (195)

600x26

4ø16 (746)  
12x2ø10 c/7  
31x2ø8 c/16  
14x2ø8 c/6

Technical drawing of a reinforced concrete slab (P2) showing reinforcement details. The drawing includes a cross-section of the slab with dimensions: width 20, height 25, and a 2x2 grid of reinforcement bars. The main view shows the slab with various reinforcement bars: 1Ø10 (285), 2Ø16 (738), 3Ø20 (270) 2\* capa, 3Ø20 (270) 3\* capa, 3Ø16 (270) 2\* capa, 2Ø16 (738), 2Ø16 (738), 1Ø16 (738), 2x(1Ø8) A. Piel (690), and 2Ø16 (738) 2\* capa. The drawing also shows a section of the slab with a 20x25 reinforcement grid. Dimensions include 50, 230, 6x1Ø6 c/30, 27x1Ø6 c/8, and 6.94.