

Technical drawing of the floor plan of the 'CASA DE LA FAMILIA' in San Juan. The plan shows a central hall (HALL) and several rooms labeled MURRO A through F. The drawing includes dimensions in meters (m) and centimeters (cm). The overall dimensions are 25.22m by 25.00m. The drawing is oriented with North (N) at the top. The drawing is labeled 'CASA DE LA FAMILIA' and 'San Juan'.

The drawing shows a floor plan with three rooms, each with a central circular feature and surrounding dimensions. Room MURD C (left) has a central circle with a cross, surrounded by dimensions like 2x2010 L=70 and 2x2010 L=70. Room MURD A (top right) has a central circle with a cross, surrounded by dimensions like 2x2010 L=70 and 2x2010 L=70. Room MURD B (bottom right) has a central circle with a cross, surrounded by dimensions like 2x2010 L=70 and 2x2010 L=70. The drawing includes various structural details and dimensions, such as 2 Ø 12, 2 Ø 16, 2 Ø 18, 2 Ø 20, 2 Ø 22, 2 Ø 24, 2 Ø 26, 2 Ø 28, 2 Ø 30, 2 Ø 32, 2 Ø 34, 2 Ø 36, 2 Ø 38, 2 Ø 40, 2 Ø 42, 2 Ø 44, 2 Ø 46, 2 Ø 48, 2 Ø 50, 2 Ø 52, 2 Ø 54, 2 Ø 56, 2 Ø 58, 2 Ø 60, 2 Ø 62, 2 Ø 64, 2 Ø 66, 2 Ø 68, 2 Ø 70, 2 Ø 72, 2 Ø 74, 2 Ø 76, 2 Ø 78, 2 Ø 80, 2 Ø 82, 2 Ø 84, 2 Ø 86, 2 Ø 88, 2 Ø 90, 2 Ø 92, 2 Ø 94, 2 Ø 96, 2 Ø 98, 2 Ø 100, 2 Ø 102, 2 Ø 104, 2 Ø 106, 2 Ø 108, 2 Ø 110, 2 Ø 112, 2 Ø 114, 2 Ø 116, 2 Ø 118, 2 Ø 120, 2 Ø 122, 2 Ø 124, 2 Ø 126, 2 Ø 128, 2 Ø 130, 2 Ø 132, 2 Ø 134, 2 Ø 136, 2 Ø 138, 2 Ø 140, 2 Ø 142, 2 Ø 144, 2 Ø 146, 2 Ø 148, 2 Ø 150, 2 Ø 152, 2 Ø 154, 2 Ø 156, 2 Ø 158, 2 Ø 160, 2 Ø 162, 2 Ø 164, 2 Ø 166, 2 Ø 168, 2 Ø 170, 2 Ø 172, 2 Ø 174, 2 Ø 176, 2 Ø 178, 2 Ø 180, 2 Ø 182, 2 Ø 184, 2 Ø 186, 2 Ø 188, 2 Ø 190, 2 Ø 192, 2 Ø 194, 2 Ø 196, 2 Ø 198, 2 Ø 200, 2 Ø 202, 2 Ø 204, 2 Ø 206, 2 Ø 208, 2 Ø 210, 2 Ø 212, 2 Ø 214, 2 Ø 216, 2 Ø 218, 2 Ø 220, 2 Ø 222, 2 Ø 224, 2 Ø 226, 2 Ø 228, 2 Ø 230, 2 Ø 232, 2 Ø 234, 2 Ø 236, 2 Ø 238, 2 Ø 240, 2 Ø 242, 2 Ø 244, 2 Ø 246, 2 Ø 248, 2 Ø 250, 2 Ø 252, 2 Ø 254, 2 Ø 256, 2 Ø 258, 2 Ø 260, 2 Ø 262, 2 Ø 264, 2 Ø 266, 2 Ø 268, 2 Ø 270, 2 Ø 272, 2 Ø 274, 2 Ø 276, 2 Ø 278, 2 Ø 280, 2 Ø 282, 2 Ø 284, 2 Ø 286, 2 Ø 288, 2 Ø 290, 2 Ø 292, 2 Ø 294, 2 Ø 296, 2 Ø 298, 2 Ø 300, 2 Ø 302, 2 Ø 304, 2 Ø 306, 2 Ø 308, 2 Ø 310, 2 Ø 312, 2 Ø 314, 2 Ø 316, 2 Ø 318, 2 Ø 320, 2 Ø 322, 2 Ø 324, 2 Ø 326, 2 Ø 328, 2 Ø 330, 2 Ø 332, 2 Ø 334, 2 Ø 336, 2 Ø 338, 2 Ø 340, 2 Ø 342, 2 Ø 344, 2 Ø 346, 2 Ø 348, 2 Ø 350, 2 Ø 352, 2 Ø 354, 2 Ø 356, 2 Ø 358, 2 Ø 360, 2 Ø 362, 2 Ø 364, 2 Ø 366, 2 Ø 368, 2 Ø 370, 2 Ø 372, 2 Ø 374, 2 Ø 376, 2 Ø 378, 2 Ø 380, 2 Ø 382, 2 Ø 384, 2 Ø 386, 2 Ø 388, 2 Ø 390, 2 Ø 392, 2 Ø 394, 2 Ø 396, 2 Ø 398, 2 Ø 400, 2 Ø 402, 2 Ø 404, 2 Ø 406, 2 Ø 408, 2 Ø 410, 2 Ø 412, 2 Ø 414, 2 Ø 416, 2 Ø 418, 2 Ø 420, 2 Ø 422, 2 Ø 424, 2 Ø 426, 2 Ø 428, 2 Ø 430, 2 Ø 432, 2 Ø 434, 2 Ø 436, 2 Ø 438, 2 Ø 440, 2 Ø 442, 2 Ø 444, 2 Ø 446, 2 Ø 448, 2 Ø 450, 2 Ø 452, 2 Ø 454, 2 Ø 456, 2 Ø 458, 2 Ø 460, 2 Ø 462, 2 Ø 464, 2 Ø 466, 2 Ø 468, 2 Ø 470, 2 Ø 472, 2 Ø 474, 2 Ø 476, 2 Ø 478, 2 Ø 480, 2 Ø 482, 2 Ø 484, 2 Ø 486, 2 Ø 488, 2 Ø 490, 2 Ø 492, 2 Ø 494, 2 Ø 496, 2 Ø 498, 2 Ø 500, 2 Ø 502, 2 Ø 504, 2 Ø 506, 2 Ø 508, 2 Ø 510, 2 Ø 512, 2 Ø 514, 2 Ø 516, 2 Ø 518, 2 Ø 520, 2 Ø 522, 2 Ø 524, 2 Ø 526, 2 Ø 528, 2 Ø 530, 2 Ø 532, 2 Ø 534, 2 Ø 536, 2 Ø 538, 2 Ø 540, 2 Ø 542, 2 Ø 544, 2 Ø 546, 2 Ø 548, 2 Ø 550, 2 Ø 552, 2 Ø 554, 2 Ø 556, 2 Ø 558, 2 Ø 560, 2 Ø 562, 2 Ø 564, 2 Ø 566, 2 Ø 568, 2 Ø 570, 2 Ø 572, 2 Ø 574, 2 Ø 576, 2 Ø 578, 2 Ø 580, 2 Ø 582, 2 Ø 584, 2 Ø 586, 2 Ø 588, 2 Ø 590, 2 Ø 592, 2 Ø 594, 2 Ø 596, 2 Ø 598, 2 Ø 600, 2 Ø 602, 2 Ø 604, 2 Ø 606, 2 Ø 608, 2 Ø 610, 2 Ø 612, 2 Ø 614, 2 Ø 616, 2 Ø 618, 2 Ø 620, 2 Ø 622, 2 Ø 624, 2 Ø 626, 2 Ø 628, 2 Ø 630, 2 Ø 632, 2 Ø 634, 2 Ø 636, 2 Ø 638, 2 Ø 640, 2 Ø 642, 2 Ø 644, 2 Ø 646, 2 Ø 648, 2 Ø 650, 2 Ø 652, 2 Ø 654, 2 Ø 656, 2 Ø 658, 2 Ø 660, 2 Ø 662, 2 Ø 664, 2 Ø 666, 2 Ø 668, 2 Ø 670, 2 Ø 672, 2 Ø 674, 2 Ø 676, 2 Ø 678, 2 Ø 680, 2 Ø 682, 2 Ø 684, 2 Ø 686, 2 Ø 688, 2 Ø 690, 2 Ø 692, 2 Ø 694, 2 Ø 696, 2 Ø 698, 2 Ø 700, 2 Ø 702, 2 Ø 704, 2 Ø 706, 2 Ø 708, 2 Ø 710, 2 Ø 712, 2 Ø 714, 2 Ø 716, 2 Ø 718, 2 Ø 720, 2 Ø 722, 2 Ø 724, 2 Ø 726, 2 Ø 728, 2 Ø 730, 2 Ø 732, 2 Ø 734, 2 Ø 736, 2 Ø 738, 2 Ø 740, 2 Ø 742, 2 Ø 744, 2 Ø 746, 2 Ø 748, 2 Ø 750, 2 Ø 752, 2 Ø 754, 2 Ø 756, 2 Ø 758, 2 Ø 760, 2 Ø 762, 2 Ø 764, 2 Ø 766, 2 Ø 768, 2 Ø 770, 2 Ø 772, 2 Ø 774, 2 Ø 776, 2 Ø 778, 2 Ø 780, 2 Ø 782, 2 Ø 784, 2 Ø 786, 2 Ø 788, 2 Ø 790, 2 Ø 792, 2 Ø 794, 2 Ø 796, 2 Ø 798, 2 Ø 800, 2 Ø 802, 2 Ø 804, 2 Ø 806, 2 Ø 808, 2 Ø 810, 2 Ø 812, 2 Ø 814, 2 Ø 816, 2 Ø 818, 2 Ø 820, 2 Ø 822, 2 Ø 824, 2 Ø 826, 2 Ø 828, 2 Ø 830, 2 Ø 832, 2 Ø 834, 2 Ø 836, 2 Ø 838, 2 Ø 840, 2 Ø 842, 2 Ø 844, 2 Ø 846, 2 Ø 848, 2 Ø 850, 2 Ø 852, 2 Ø 854, 2 Ø 856, 2 Ø 858, 2 Ø 860, 2 Ø 862, 2 Ø 864, 2 Ø 866, 2 Ø 868, 2 Ø 870, 2 Ø 872, 2 Ø 874, 2 Ø 876, 2 Ø 878, 2 Ø 880, 2 Ø 882, 2 Ø 884, 2 Ø 886, 2 Ø 888, 2 Ø 890, 2 Ø 892, 2 Ø 894, 2 Ø 896, 2 Ø 898, 2 Ø 900, 2 Ø 902, 2 Ø 904, 2 Ø 906, 2 Ø 908, 2 Ø 910, 2 Ø 912, 2 Ø 914, 2 Ø 916, 2 Ø 918, 2 Ø 920, 2 Ø 922, 2 Ø 924, 2 Ø 926, 2 Ø 928, 2 Ø 930, 2 Ø 932, 2 Ø 934, 2 Ø 936, 2 Ø 938, 2 Ø 940, 2 Ø 942, 2 Ø 944, 2 Ø 946, 2 Ø 948, 2 Ø 950, 2 Ø 952, 2 Ø 954, 2 Ø 956, 2 Ø 958, 2 Ø 960, 2 Ø 962, 2 Ø 964, 2 Ø 966, 2 Ø 968, 2 Ø 970, 2 Ø 972, 2 Ø 974, 2 Ø 976, 2 Ø 978, 2 Ø 980, 2 Ø 982, 2 Ø 984, 2 Ø 986, 2 Ø 988, 2 Ø 990, 2 Ø 992, 2 Ø 994, 2 Ø 99

Technical drawing of a rectangular reinforced concrete slab (L=740, B=246) showing reinforcement details. The drawing includes dimensions for overall length (748), width (246), and various reinforcement bar spacings (e.g., 300/15, 2015 L=100). It also shows the placement of three circular openings (Hacero Ø50cm) and the distribution of reinforcement bars (2-Ø10 L=100, 2-Ø10 L=100, 2-Ø10 L=100). The drawing is labeled 'C' on both sides.

Technical drawing of a building's exterior wall and roof junction, showing a cross-section and elevation. The drawing includes dimensions for wall height (11-1500/15), roof slope (2.0/12), and various structural details like waterstops and reinforcement. The drawing is labeled 'C' and 'T'.

Technical drawing of a rectangular reinforced concrete slab (dalte) with dimensions and reinforcement details. The drawing shows a plan view of the slab with a central rectangular opening. The overall dimensions are 1308/15 (width) and 3515/15 (length). The central opening has a width of 1308/15 and a length of 3010/15. The slab is reinforced with top and bottom bars, with a top bar diameter of 10 and a bottom bar diameter of 12. The drawing also shows the location of waterstops (WATERSTOP) and the reinforcement cage (ARMATURE DE PLAC) at the bottom right corner. The drawing is labeled 'dalte' and 'dalte'.

Technical drawing of a wall section (Fig. 10) showing six panels (MURO A to MURO F) with various dimensions and annotations. The drawing includes a vertical section line A-B and a horizontal section line 1-2. Dimensions are given in millimeters. Annotations include "Var. DETALLE A" and "+20.05". A note at the bottom center reads "n°15 cm n°1 +20.05".

Technical drawing of a rectangular frame structure, likely a window or door frame, showing dimensions and annotations.

Dimensions:

- Overall width: 48 Ø10/15
- Overall height: 2012
- Internal width segments: 12 Ø10/15, 11 Ø10/15, 29 Ø10/15
- Internal height segments: 2x Ø8/15 L=460, 2x Ø8/15 L=460, 2x Ø8/15 L=460
- Internal width segments: 2x Ø8/15 L=460, 2x Ø8/15 L=460, 2x Ø8/15 L=460
- Internal height segments: 2x Ø8/15 L=460, 2x Ø8/15 L=460, 2x Ø8/15 L=460

Annotations:

- Top center: **B**
- Bottom center: **B**
- Left side: **A**
- Right side: **A**
- Top left corner: 50, 40, Ø8/15
- Top right corner: 50, 40, Ø8/15
- Bottom left corner: 50, 40, Ø8/15
- Bottom right corner: 50, 40, Ø8/15

Figure 10 consists of three detailed drawings of a square column cross-section (400/15) showing reinforcement layout for different seismicity levels. Each drawing includes a central square column with diagonal reinforcement, surrounded by a circular reinforcement cage. Dimensions and reinforcement specifications are provided for each component.

- Left Drawing:** Shows a square column with diagonal reinforcement. The central square has a side length of 400 mm and a thickness of 15 mm. The reinforcement is specified as E 500/15 L=440. The column is surrounded by a circular reinforcement cage with a diameter of 60 mm. The drawing is labeled "A" and "B".
- Middle Drawing:** Shows a square column with diagonal reinforcement. The central square has a side length of 400 mm and a thickness of 15 mm. The reinforcement is specified as E 500/15 L=440. The column is surrounded by a circular reinforcement cage with a diameter of 60 mm. The drawing is labeled "A" and "B".
- Right Drawing:** Shows a square column with diagonal reinforcement. The central square has a side length of 400 mm and a thickness of 15 mm. The reinforcement is specified as E 500/15 L=440. The column is surrounded by a circular reinforcement cage with a diameter of 60 mm. The drawing is labeled "A" and "B".

Technical drawing showing a square with its diagonals. The square is centered within a grid of lines. Dimension lines indicate the side length of the square is $2 \cdot \sqrt{8} \cdot L = 100$. The drawing is labeled with the number 100 in the top right corner.

[illegible]

Technical drawing of a square plate with dimensions and a central cross. The drawing shows a square plate with a central cross. The dimensions are as follows:

- Overall width: 4 Ø 6/20
- Overall height: 4 Ø 6/20
- Inner square side: 2 Ø 8
- Inner square offset: 4 Ø 6/20

The drawing includes a central cross and a small detail of a hole with a diameter of 10.

	JUNTA CONSTRUCTIVA
	PILAR QUE NACE
	PILAR QUE CONTINUA
	PILAR QUE MUERE
	NIVEL FONDO DE LOSA
	ARMADURA INFERIOR
	ARMADURA SUPERIOR

APROBADO POR MTOP: _____ FECHA: _____

A number line segment from 14 to 15. There are four tick marks: one at 14, one at 14.25, one at 14.5, and one at 14.75. The space between 14 and 15 is divided into three equal intervals by these tick marks.