

PARRILLA CERCHA 1
Escala 1:50

15.2
5.99
5.92
1.23
2.06
0.95
Tensor Ø100mm esp 2mm
PNI 240mm
Tensor Ø100mm esp 2mm
6.07
5.94
0.98
1.61

2 Platinas 5mm.
Unión a Tensor con perno 25mm con tuerca y arandela, unión a perfil y pilar con cordón de soldadura

Manguito metálico
Uno por tensor

2 Platinas esp. 5mm.
Unión con perno 25mm y tuerca

□ 80mmx 80mm esp 3mm

2 Platinas 5mm.
Unión a Tensor con perno 25mm con tuerca y arandela, unión a perfil y pilar con cordón de soldadura

P1 100x100x2mm
Tubular 100x50mm

2:18
2:56

PILAR	BASE X (CM)	ANCHO Y (CM)	A=HIERRO INFERIOR	E=HIERRO SUPERIOR	ESTRIBOS TRATADO	OBSERVACIONES: ESTRUCTURA MIXTA
P1	100MM X 100MM X 2MM ESPESOR					TUBULAR EN HIERRO
P2	2PNI 100 + 1 Ø 75MM					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P3	2PNI 100					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P4	2PNI 100					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P5	2PNI 100					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P6	15	30	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2
P7	2PNI 100					PERFIL NORMAL DOBLE T
P8	25	15	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2
P9	2PNI 100 + 1 Ø 75MM					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P10	25	15	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2
P11	25	15	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2
P12	25	15	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2
P13	2PNI 100 + 1 Ø 75MM					PERFIL NORMAL DOBLE T + CAÑO HIERRO
P14	2PNI 100					PERFIL NORMAL DOBLE T
P15	2PNI 100					PERFIL NORMAL DOBLE T
P16	2PNI 100					PERFIL NORMAL DOBLE T
P17	15	30	2 Ø10	2 Ø10	Ø6 C/15CM	HORMIGÓN ARMADO FCK 200KG/CM2

The floor plan illustrates the spatial organization of the main floor, starting from the entrance (CERRADA) and moving through the living and dining areas into the kitchen and bedrooms. The terrace and pool area are located at the rear of the house. The plan is meticulously detailed with structural elements and room specifications.

Structural Elements:

- Beams (VIGA):** Labeled with dimensions such as VIGA 100 (20x20), VIGA 150 (25x25), and VIGA 200 (30x30).
- Columns (CARRERA):** Labeled with dimensions such as Carrera 100 (20x20), Carrera 150 (25x25), and Carrera 200 (30x30).

Room Details:


- SALA (Living Room):** Features a large fireplace (FUEGO) and a view of the terrace.
- COMEDOR (Dining Room):** Adjacent to the living room, featuring a large window.
- COCINA (Kitchen):** Includes a sink (FREGADERO), stove (COCINA), and refrigerator (REFRIGERADOR).
- DORMITORIO (Bedroom):** Includes a bed (CAMA), wardrobe (ROPERO), and desk (ESCRITORIO).
- PATIO:** A large outdoor area with a pergola (PERGOLA) and a view of the pool.
- PISCINA (Swimming Pool):** A rectangular pool with a diving board (TABLA DE SALTO).

Dimensions and Measurements:

- Overall dimensions: 12.00m x 12.00m.
- Room dimensions: e.g., SALA 12.00m x 12.00m, COMEDOR 12.00m x 12.00m.

Other Annotations:

- CERRADA:** Entrance door.
- CERRADA:** Back door.
- CERRADA:** Side door.
- CERRADA:** Pool door.
- CERRADA:** Terrace door.
- CERRADA:** Bedroom door.
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V=VIGA C=CARRERA	B=BASE (cm)	H=ALTURA (cm)	A=HIERRO INF.	E=HIERRO SUP.	ESTRIBOS TRATADO	OBSERVACIONES
V101	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	Con oleta
V102	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V151	25	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V152	25	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V153	25	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V154	25	45	2 Ø10 + 2 Ø12	2 Ø10	Ø6 c/15cm	Hierro G= 2016 
V155	25	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V156	25	30	2 Ø10	2 Ø10	Ø6 c/25cm	
V157	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	Con oleta
V158	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	Con oleta
V159	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	Con oleta
V160	15	30	2 Ø10	2 Ø10	Ø6 c/25cm	Con oleta

C100



ALTO: 100MM
ANCHO: 45MM
LABIO: 15MM
ESPESOR: 2MM
180G/M² RECUBRIMIENTO

Technical drawing of a rectangular frame. The drawing shows a rectangular frame with a central opening. The dimensions are indicated as follows:

- Top horizontal dimension: $2 \varnothing$
- Left vertical dimension: $\varnothing 6 \text{ C/25}$
- Bottom horizontal dimension: $0.15-0.25-0.30$
- Right vertical dimension: $0.3-0.45$
- Bottom right corner dimension: $3 \varnothing$

HORMIGÓN ARMADO FCK 200 K/CM2
 HIERRO TRATADO FYK 3650K/CM2
 RECUBRIMIENTOS EN PATINES DE FUNDACION EN MALLA INFERIOR: 5CM
 RECUBRIMIENTOS EN PILARES DE FUNDACION: 4CM
 RECUBRIMIENTOS EN VIGAS DE FUNDACION: 2CM
 HORMIGÓN DE LIMPIEZA BAJO PATINES DE 5CM DE ESPESOR.