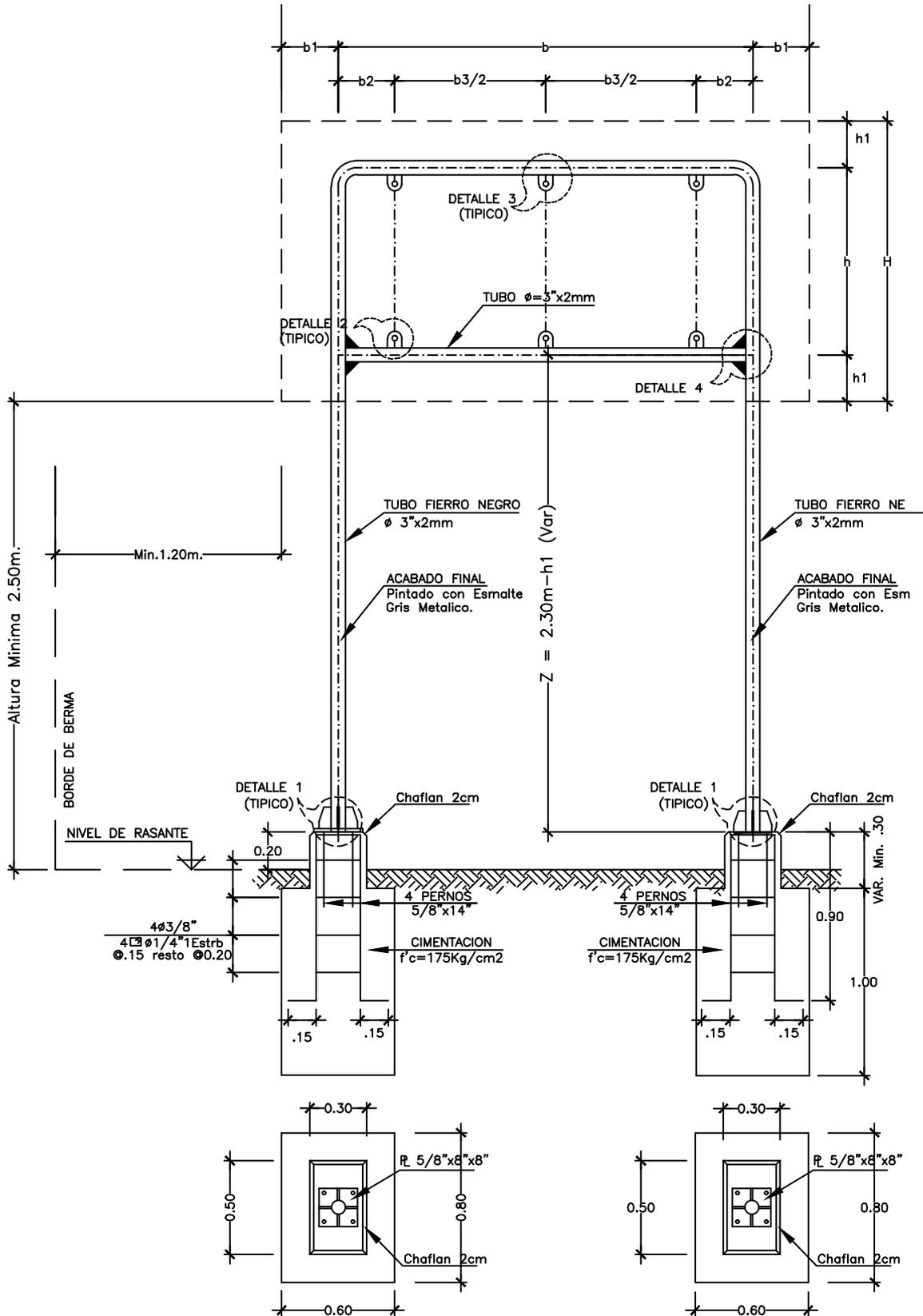
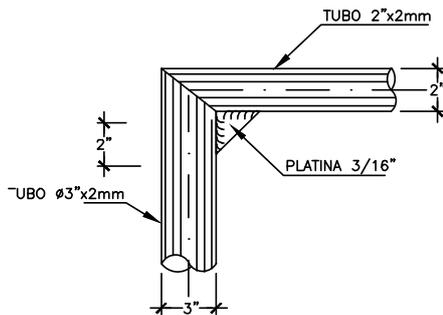
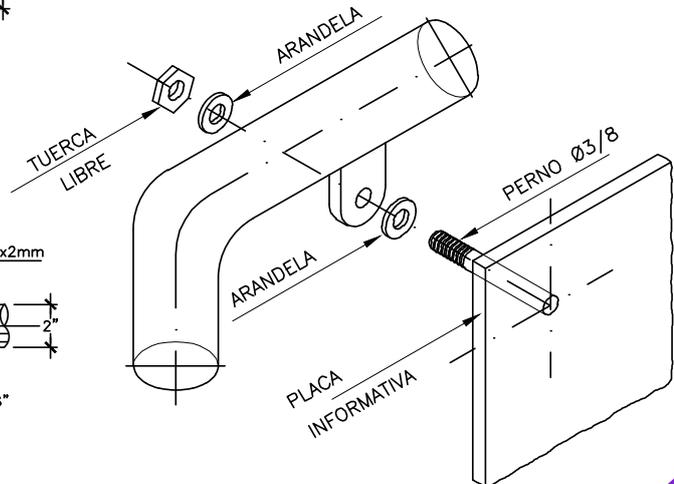
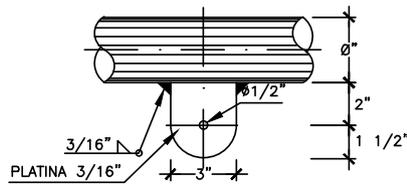
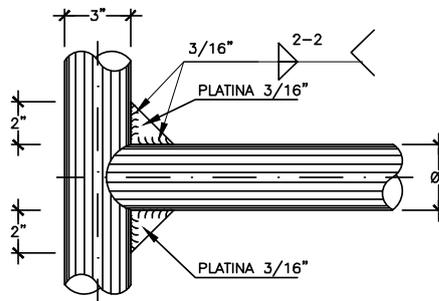
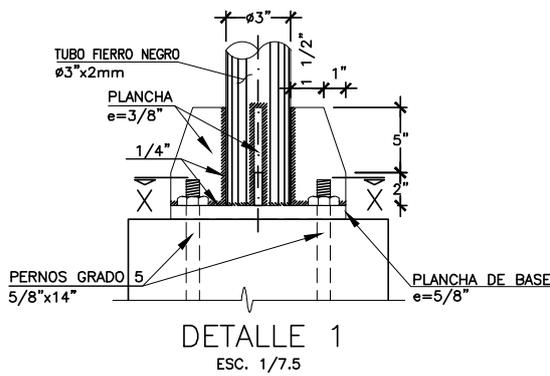
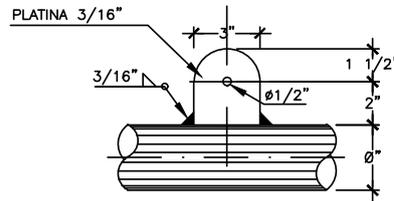
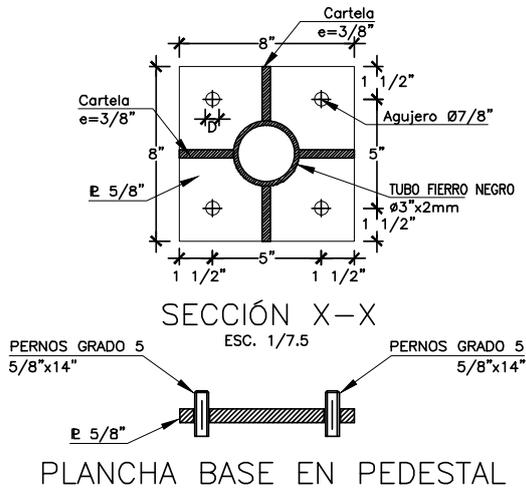


ESTRUCTURA METÁLICA TIPO E-1 (PÓRTICO)



ESTRUCTURA DE SOPORTE TIPO E-1
FLFVACION Y PLANTA

ESTRUCTURA METÁLICA TIPO E-1 (PÓRTICO)



ESTRUCTURA METÁLICA TIPO E-1 (PÓRTICO)

DIMENSIONES – ESTRUCTURA TIPO E-1

PANEL H x B	AREA m ²	BASTIDOR h x b	b1	b2	b3	h1	Z
0.60 x 2.00	1.20		0.20	0.45	0.70	0.10	2.10
0.60 x 2.20	1.32	0.40 x 1.60	0.30	0.40	0.80	0.10	2.10
0.60 x 2.40	1.44		0.40	0.40	0.80	0.10	2.10
0.90 x 2.00	1.80	0.40 x 1.60	0.20	0.45	0.70	0.25	2.25
0.90 x 2.20	1.98		0.30	0.40	0.80	0.25	2.25
0.90 x 2.40	2.16	0.40 x 2.00	0.20	0.60	0.80	0.25	2.25
0.90 x 2.60	2.34		0.30	0.30	0.70	0.25	2.25
1.20 x 2.20	2.64	0.70 x 1.80	0.20	0.50	0.80	0.25	2.25
1.20 x 2.40	2.88		0.30	0.50	0.80	0.25	2.25
1.20 x 2.60	3.12	0.70 x 2.00	0.30	0.30	0.70	0.25	2.25
1.20 x 2.80	3.36		0.40	0.30	0.70	0.25	2.25
1.50 x 2.40	3.60	1.00 x 2.00	0.20	0.30	0.70	0.25	2.25
1.50 x 2.60	3.90		0.30	0.30	0.70	0.25	2.25
1.50 x 2.80	4.20	1.00 x 2.20	0.30	0.20	0.60	0.25	2.25
1.50 x 3.00	4.50		0.40	0.20	0.60	0.25	2.25
1 80 x 2 80	5 04	1 30 x 2 20	0 30	0 20	0 60	0 25	2 25

ESPECIFICACIONES TECNICAS

ESTRUCTURAS DE SOPORTE TIPO E-1 Y E-2

- TUBOS : FIERRO NEGRO
- PLANCHAS, PLATINAS, ETC : $f'y=3600$ kg/cm² (ASTM A-36)
- SOLDADURA : ELECTRODO AWS E-6011
- CONCRETO CIMENTACION : $f'c=175$ Kg/cm²
- CONCRETO POSTE SOPORTE : $f'c=175$ Kg/cm²
- ARMADURA : $f'y=4200$ kg/cm² (ASTM A-615 GRADO 60)
RECUBRIMIENTO LIBRE : 4.0 cm
- PINTURA ELEM. METAL ESMALTE EPOXICO COLOR GRIS METALICO (2Capas)
PINTURA ANTICORROSIVO EPOXICO (2Capas)
- PINTURA ELEM. CONCRETO PINTURA AL OLEO COLOR BLANCO (2 Capas)
BASE IMPRIMANTE (2 Capas)