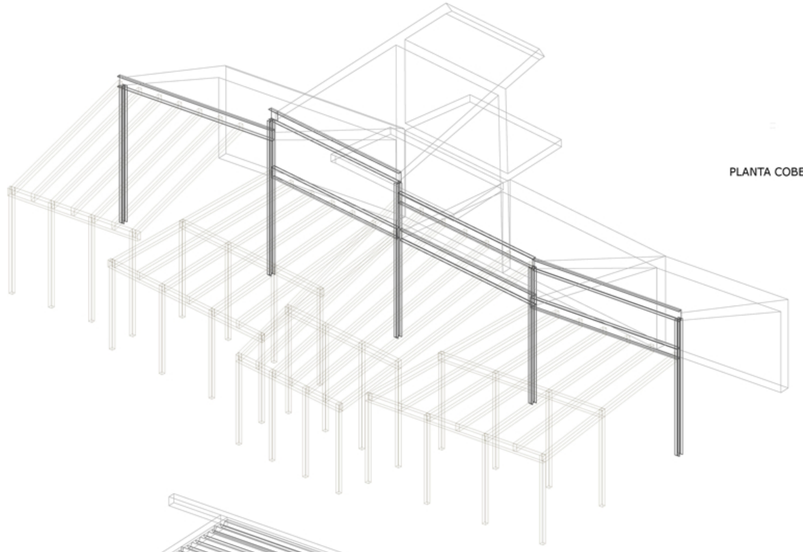
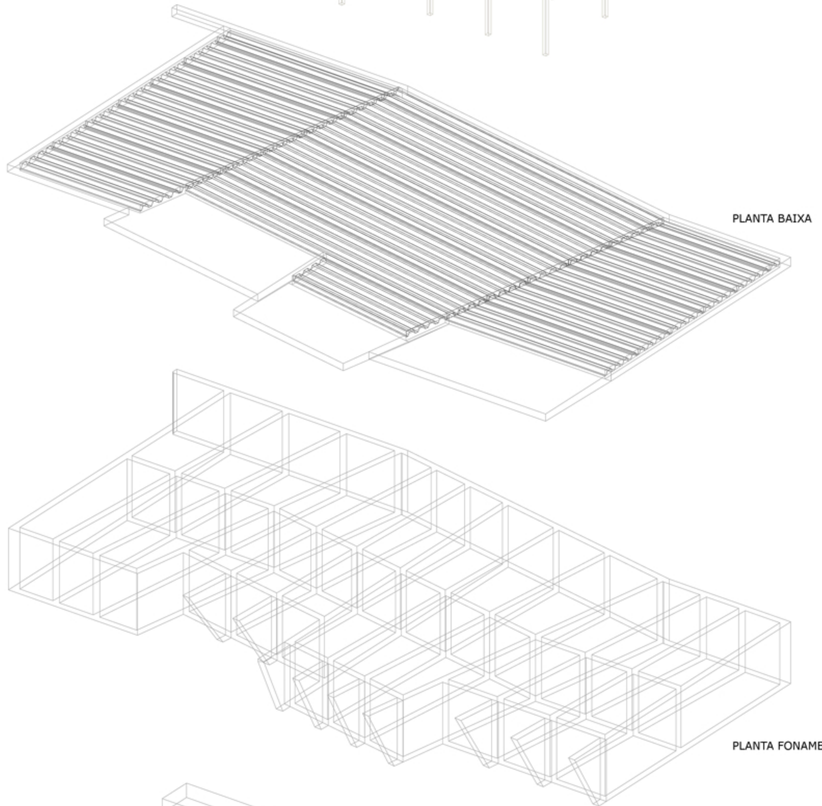
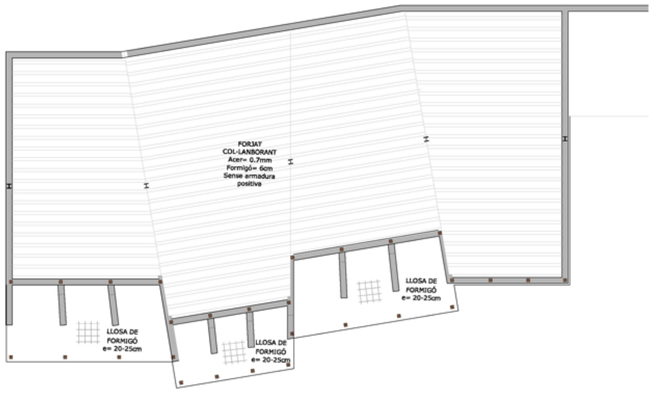
PAVELLONS



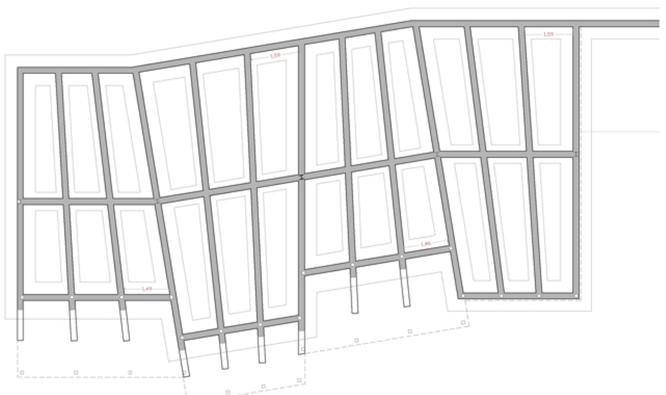
PLANTA COBERTA

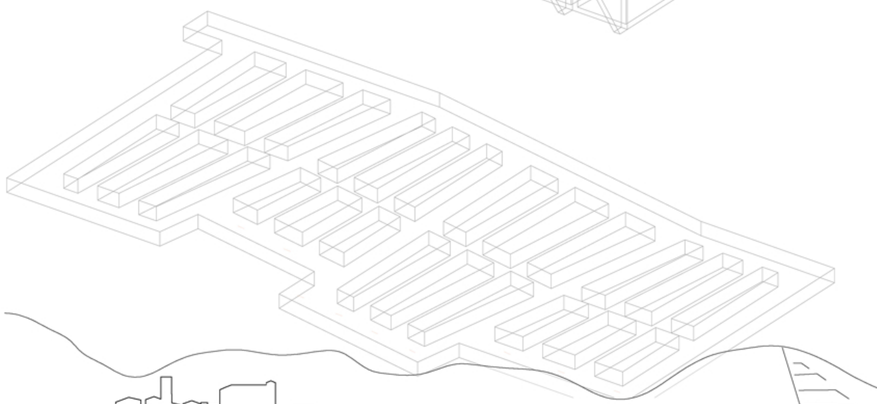


PLANTA BAIXA

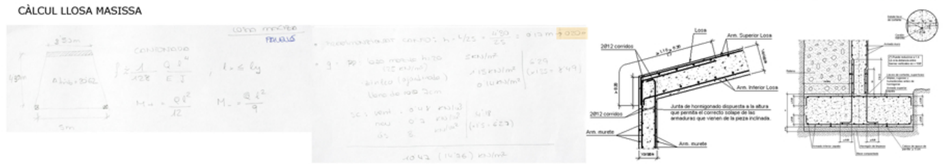


PLANTA FONAMENTS



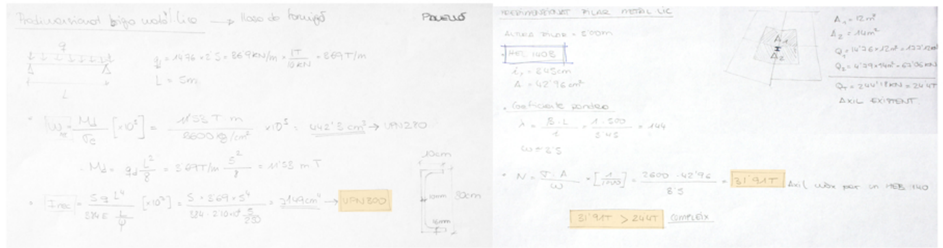


CÀLCUL LLOSA MASISSA

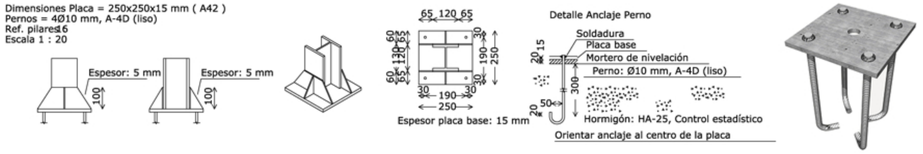


CÀLCUL BIGA METÀL·LICA

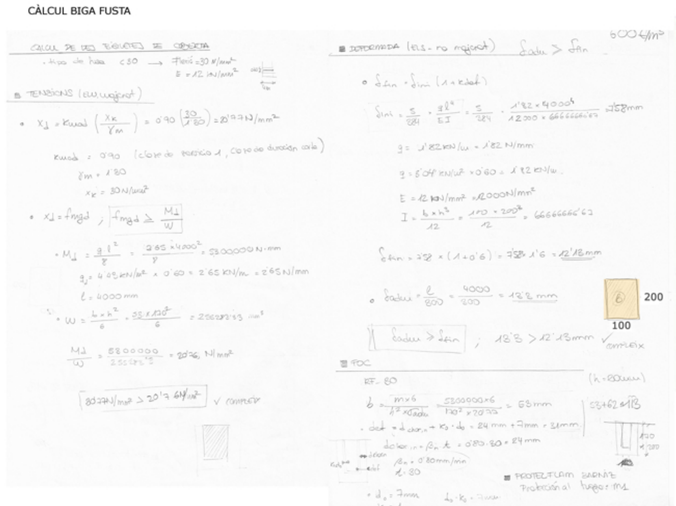
CÀLCUL PILAR METÀL·LIC



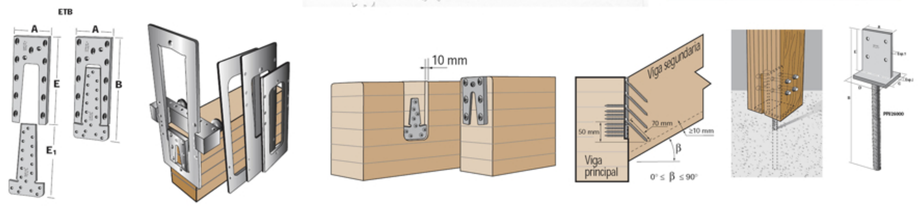
Dimensiones Placa = 250x250x15 mm (A42)
Pernos = 4Ø10 mm, A-4D (liso)
Ref. pilares6
Escala 1 : 20



CÀLCUL BIGA FUSTA



CÀLCUL PILAR FUSTA



XAPA COL·LABORANT: SISTEMA IRONLUX

Tablas de sobrecarga admisible (Kp/m²)

ACERO (mm)	ESPESOR HORMIGÓN (cm)	ARMADURA POSITIVOS (mm)	LUZ (metros) 2	2,25	2,5	2,75	3	3,25	3,5	3,75	4	4,25	4,5	4,75	5
0,7	H6	SIN	1689	1228	830	580	400	270	174	103	-	-	-	-	-
		1 Ø 8	2039	1549	1074	751	535	377	258	171	105	-	-	-	-
		1 Ø 12	2235	1887	1325	942	679	492	351	247	167	105	-	-	-
	H8	SIN	1938	1637	1279	974	693	492	340	229	143	-	-	-	-
		1 Ø 8	2136	1871	1660	1252	910	660	478	339	235	153	-	-	-
		1 Ø 12	2344	2056	1826	1501	1148	851	620	463	327	238	161	-	-
	H10	SIN	2015	1758	1548	1229	980	781	565	401	276	181	102	-	-
		1 Ø 8	2223	1944	1720	1538	1385	1037	769	566	414	294	199	123	-
		1 Ø 12	2443	2139	1896	1697	1532	1318	993	752	566	422	307	215	140
	H12	SIN	2084	1815	1600	1424	1156	937	761	620	449	316	213	124	-
		1 Ø 8	2303	2010	1775	1583	1423	1287	1130	853	641	477	344	239	154
		1 Ø 12	2534	2215	1960	1751	1577	1430	1303	1113	895	663	496	367	264