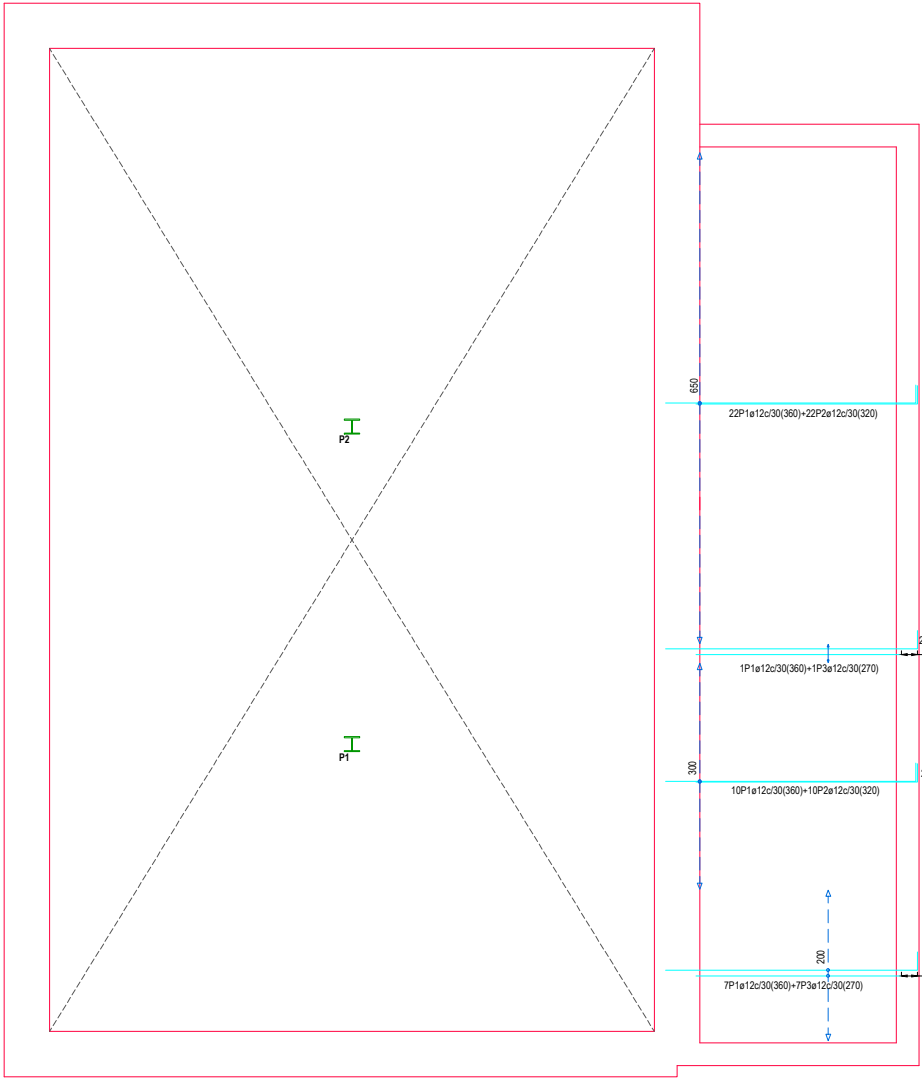
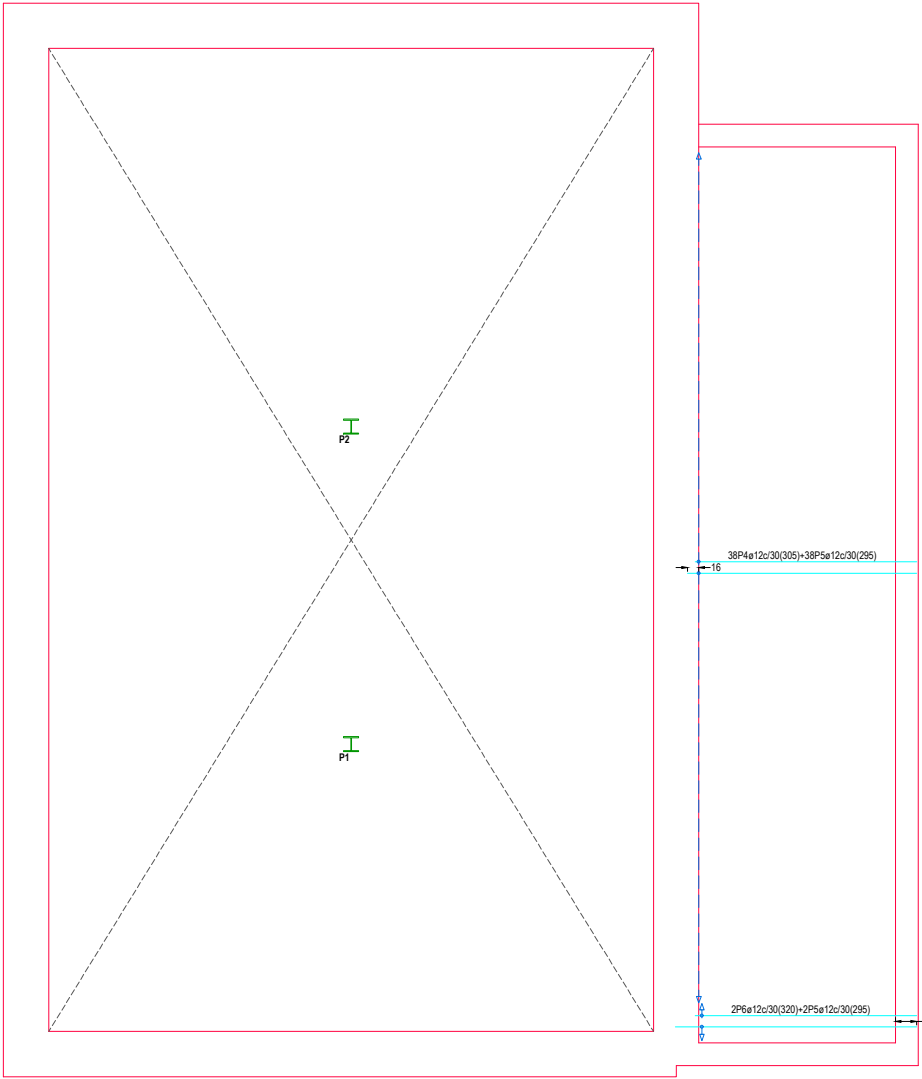


INTERMEDIO Armadura longitudinal inferior Hormigón: HA-25, Yc=1.5 Aceros en cimentación: B 500 S, Ys=1.15	Resumen Acero INTERMEDIO		Long. total	Peso+10%
	Armadura longitudinal inferior		(m)	(kg)
	B 500 S, Ys=1.15	ø12	268.0	262



INTERMEDIO Armadura longitudinal superior Hormigón: HA-25, Yc=1.5 Aceros en cimentación: B 500 S, Ys=1.15	Resumen Acero INTERMEDIO		Long. total	Peso+10%
	Armadura longitudinal superior		(m)	(kg)
	B 500 S, Ys=1.15	ø12	240.3	235



Elemento	Pos.	Díam.	No.	Long. (cm)	Total (cm)	B 500 S, Ys=1.15 (kg)
Armadura longitudinal inferior	1	ø12	40	360	14400	127.8
	2	ø12	32	320	10240	90.9
	3	ø12	8	270	2160	19.2
Total+10%:						261.7
Armadura longitudinal superior	4	ø12	38	305	11590	102.9
	5	ø12	40	295	11800	104.8
	6	ø12	2	320	640	5.7
Total+10%:						234.7
Armadura transversal inferior	7	ø12	4	785	3140	27.9
	8	ø12	4	700	2800	24.9
	9	ø12	4	540	2160	19.2
	10	ø12	4	430	1720	15.3
	11	ø12	5	385	1925	17.1
	12	ø12	5	300	1500	13.3
	13	ø12	5	990	4950	43.9
	14	ø12	5	905	4525	40.2
	15	ø12	2	510	1020	9.1
	16	ø12	2	425	850	7.5
	17	ø12	2	865	1730	15.4
	18	ø12	2	780	1560	13.9
Total+10%:						272.5
Armadura transversal superior	19	ø12	4	365	1460	13.0
	20	ø12	4	325	1300	11.5
	21	ø12	4	965	3860	34.3
	22	ø12	4	930	3720	33.0
	23	ø12	2	435	870	7.7
	24	ø12	4	375	1500	13.3
	25	ø12	4	915	3660	32.5
	26	ø12	4	880	3520	31.3
	27	ø12	2	340	680	6.0
	28	ø12	3	300	900	8.0
	29	ø12	2	990	1980	17.6
	30	ø12	2	955	1910	17.0
	31	ø12	2	415	830	7.4
	32	ø12	1	360	360	3.2
	33	ø12	1	965	965	8.6
	34	ø12	1	905	905	8.0
Total+10%:						277.6
ø12:						1046.5
Total:						1046.5