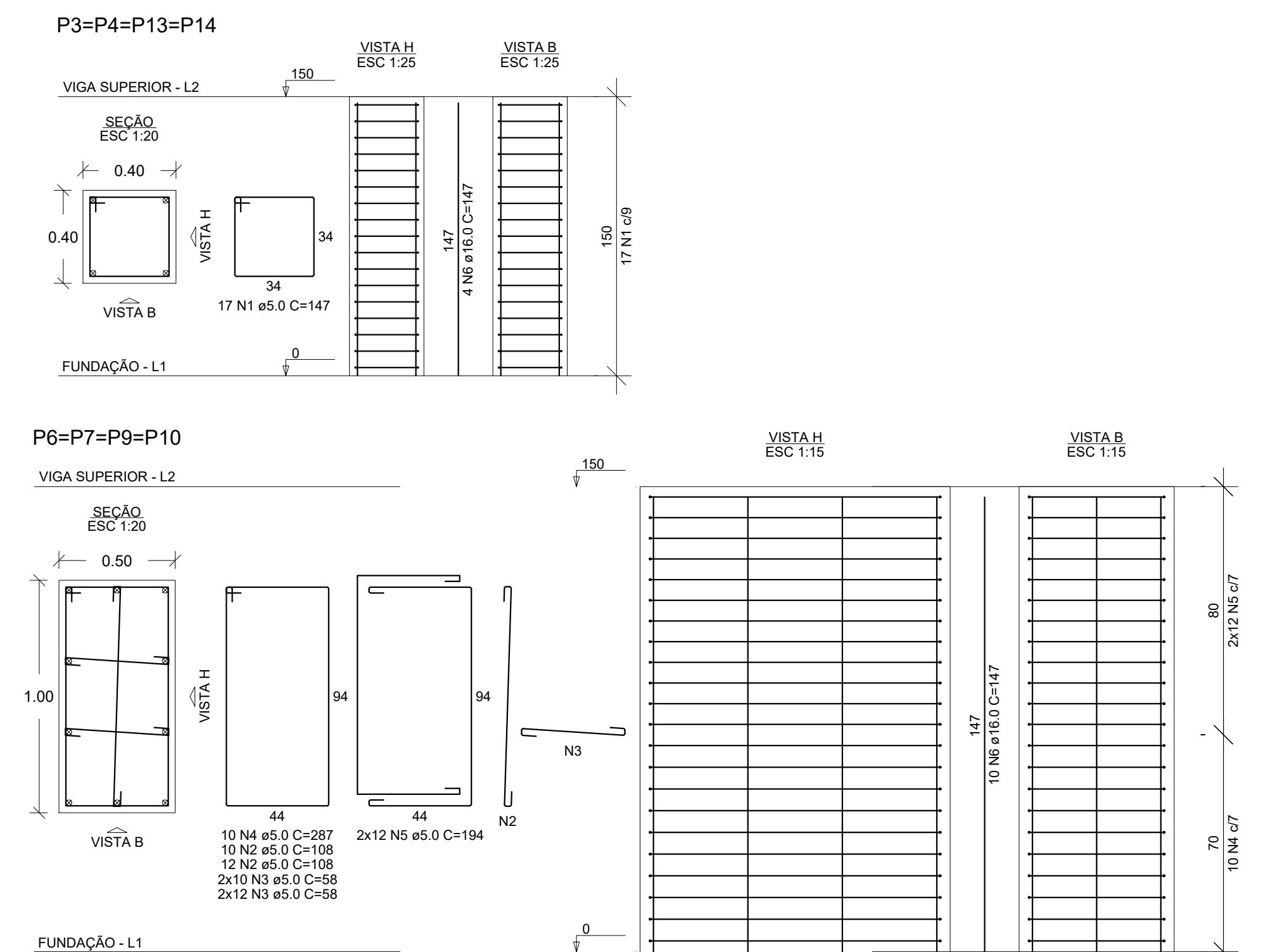
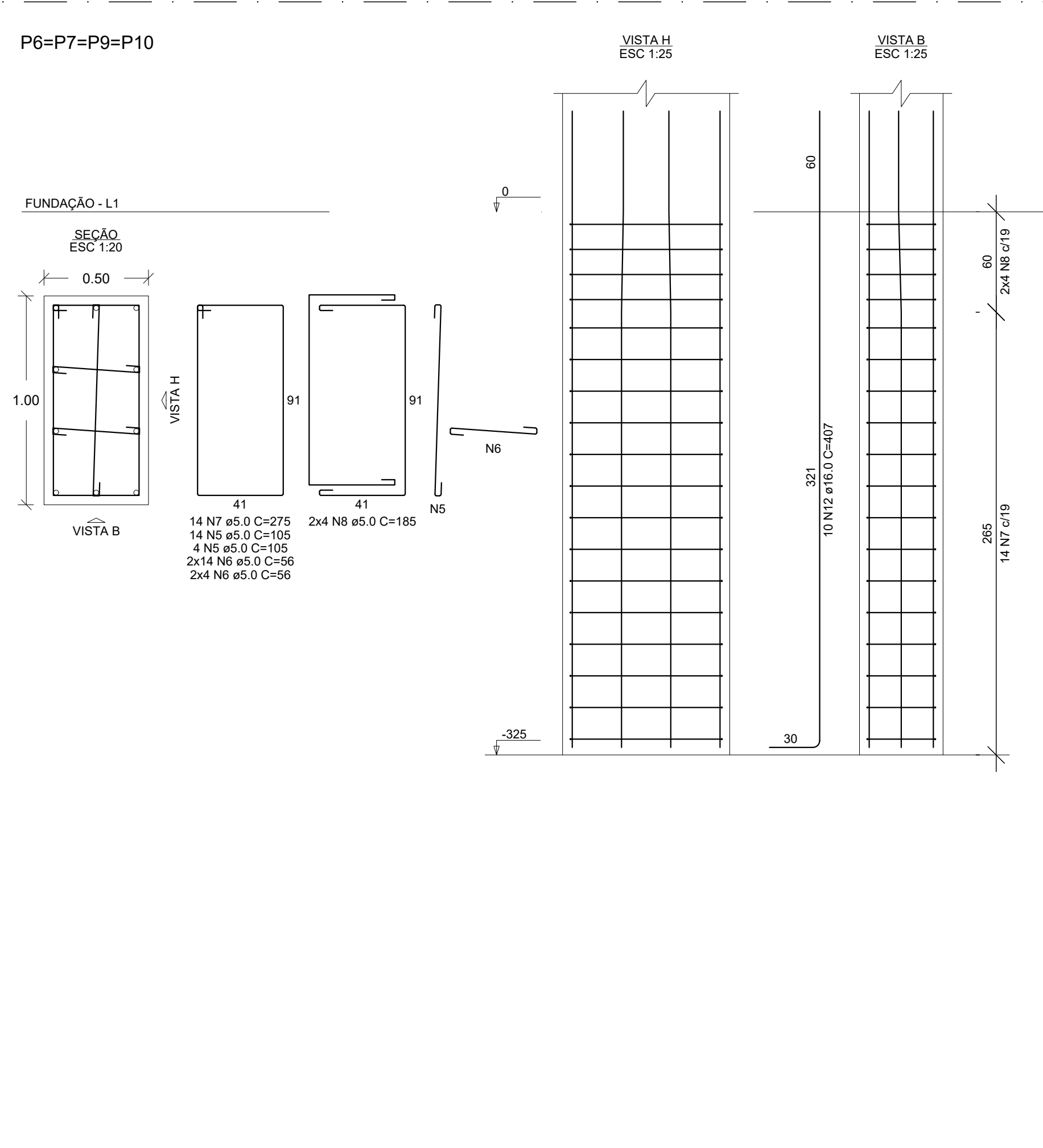
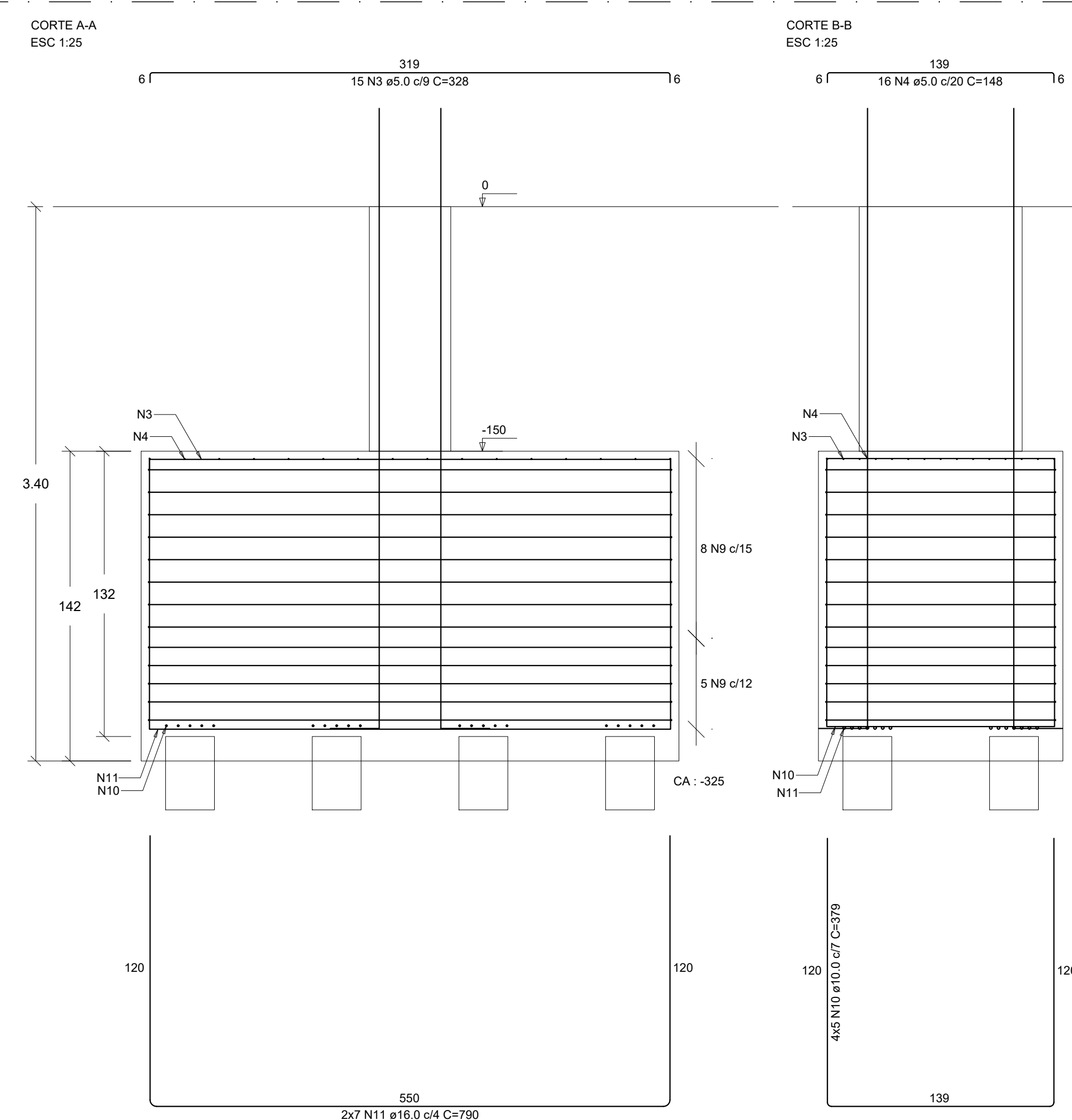
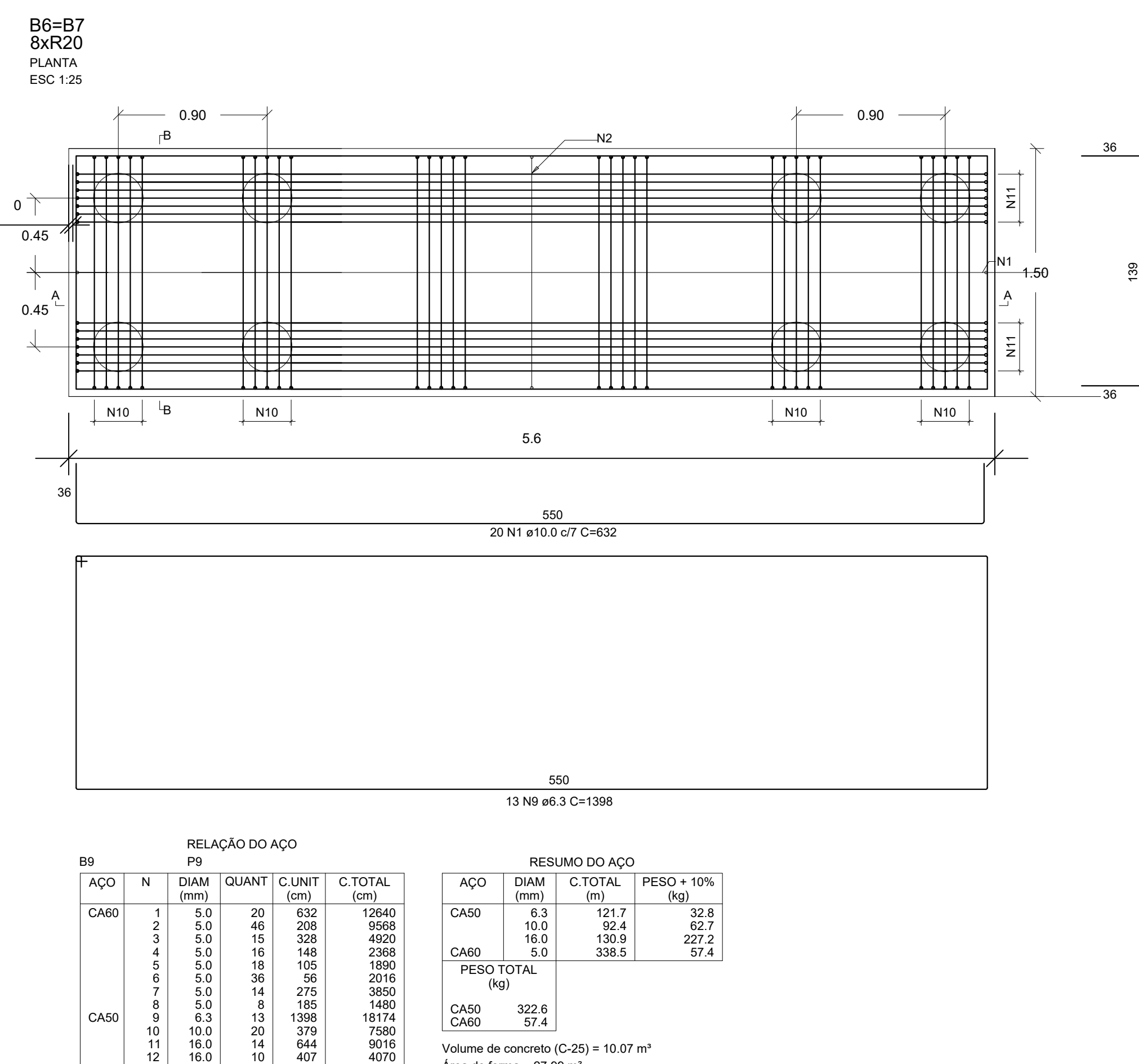
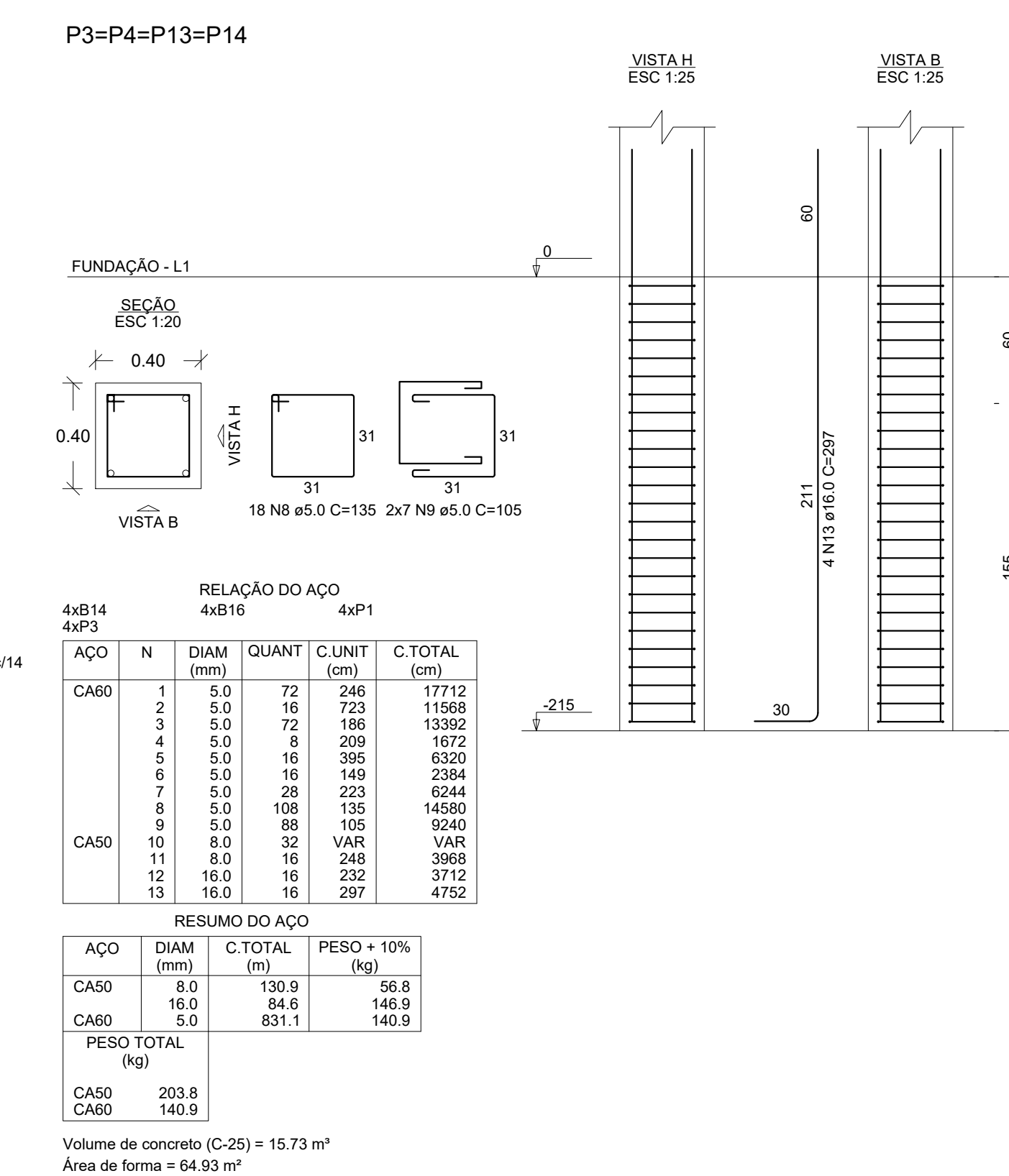
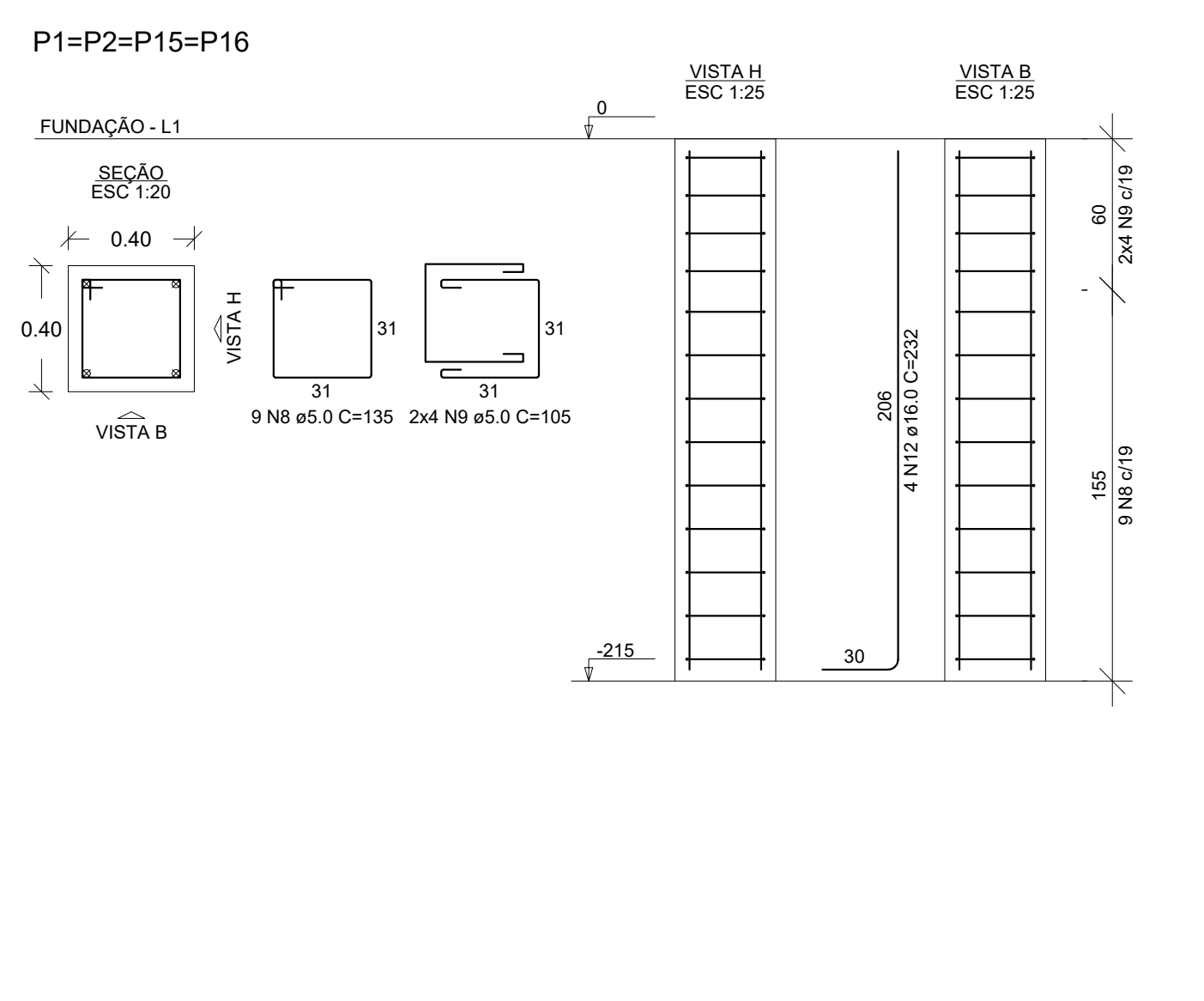
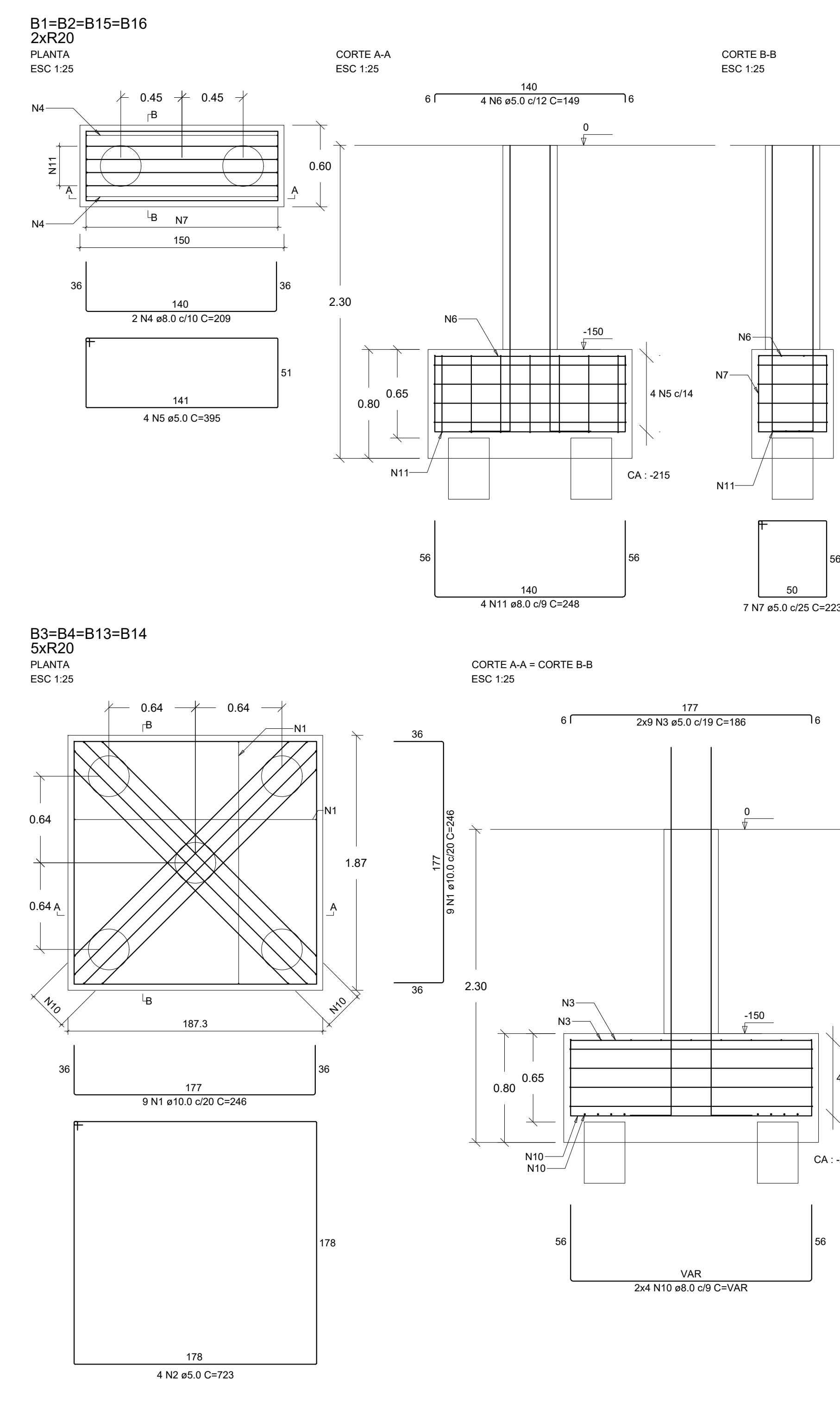


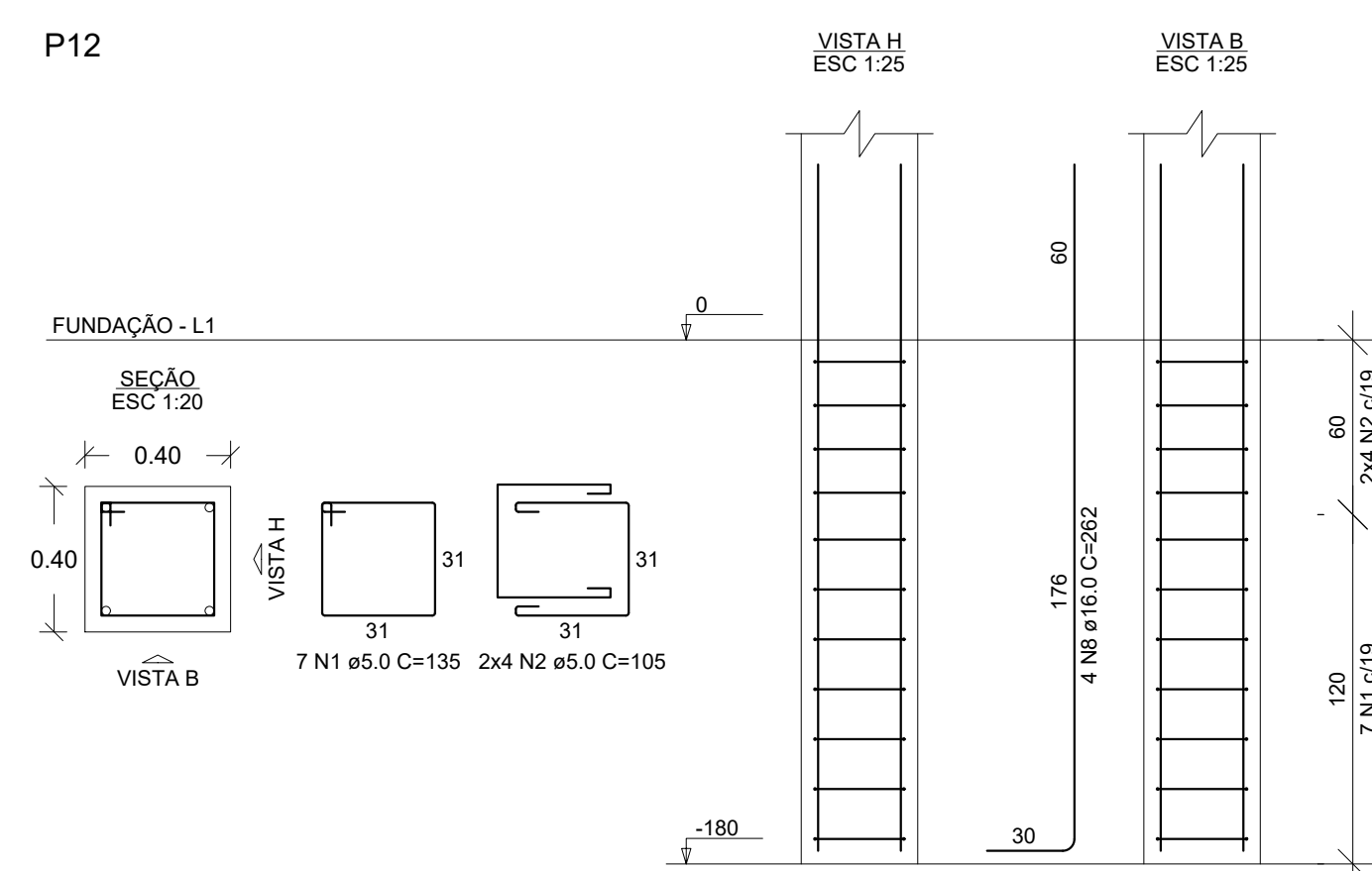
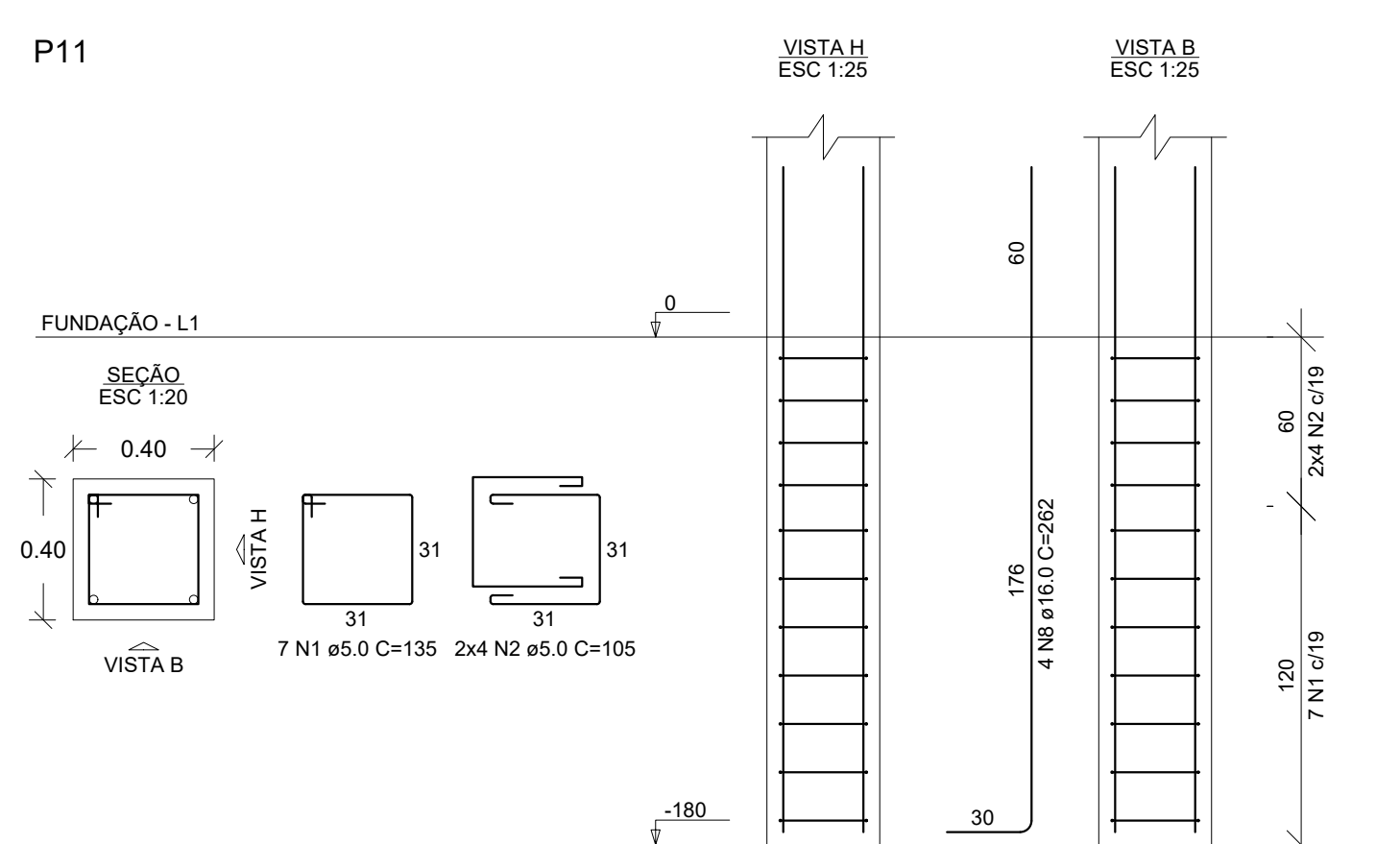
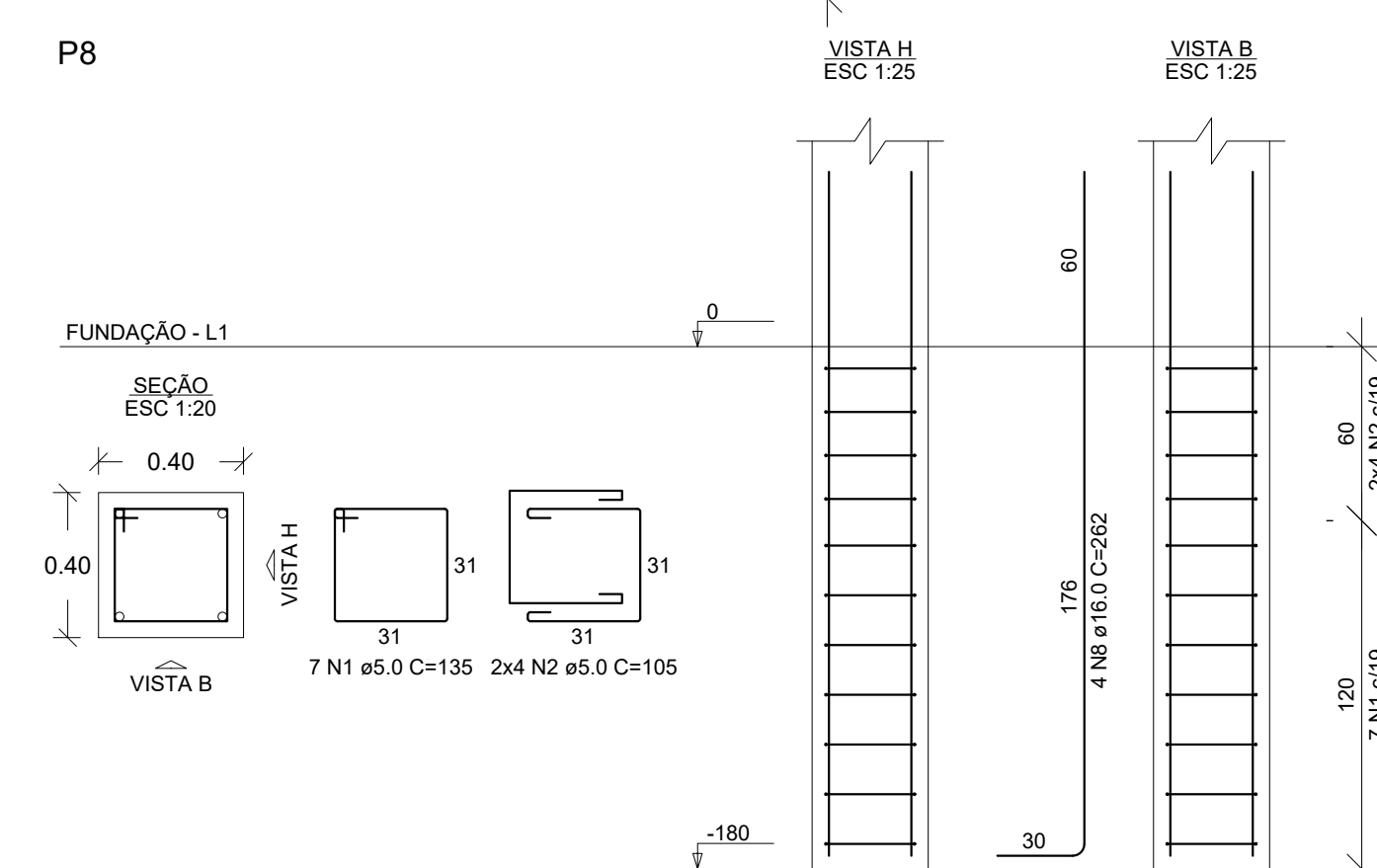
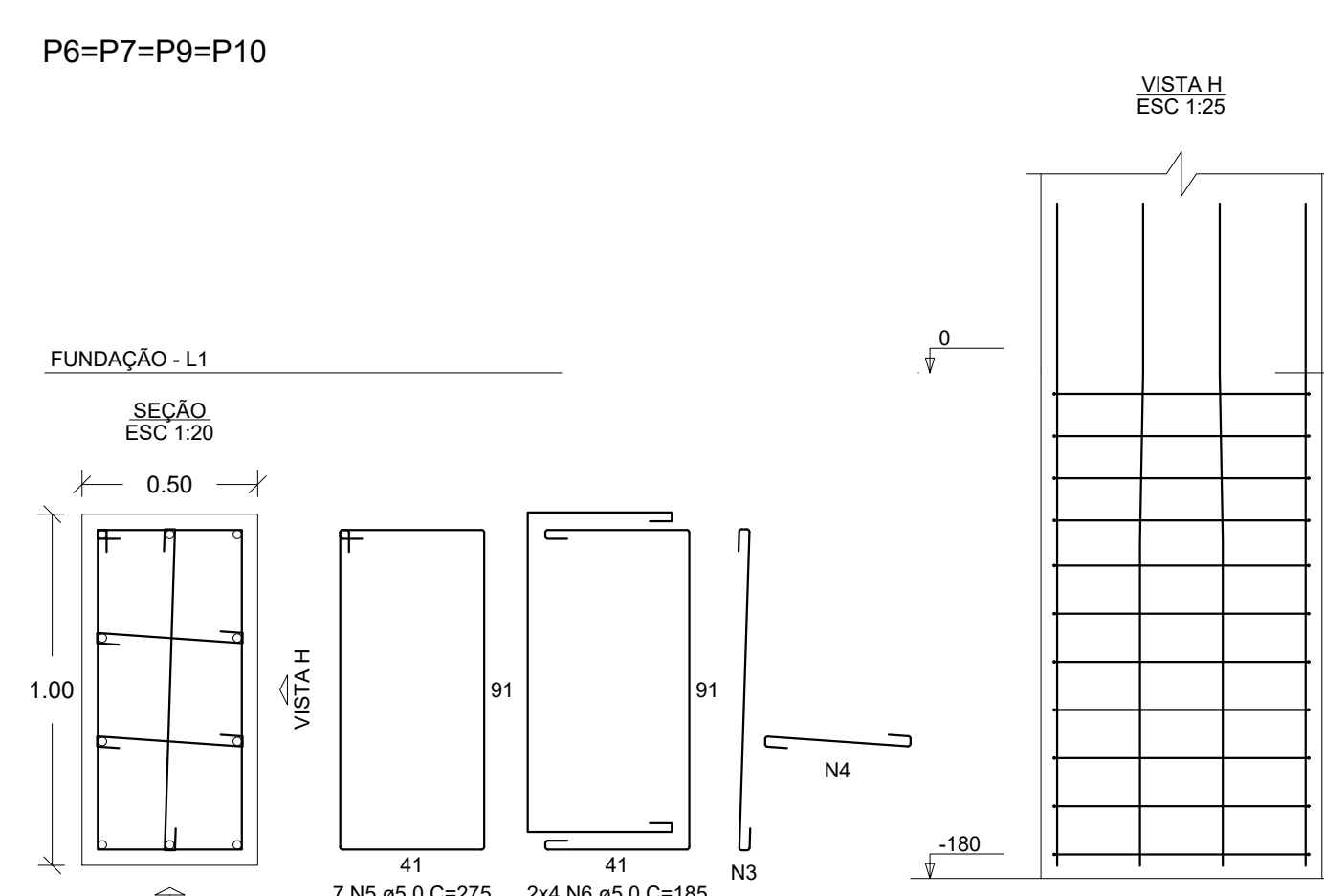
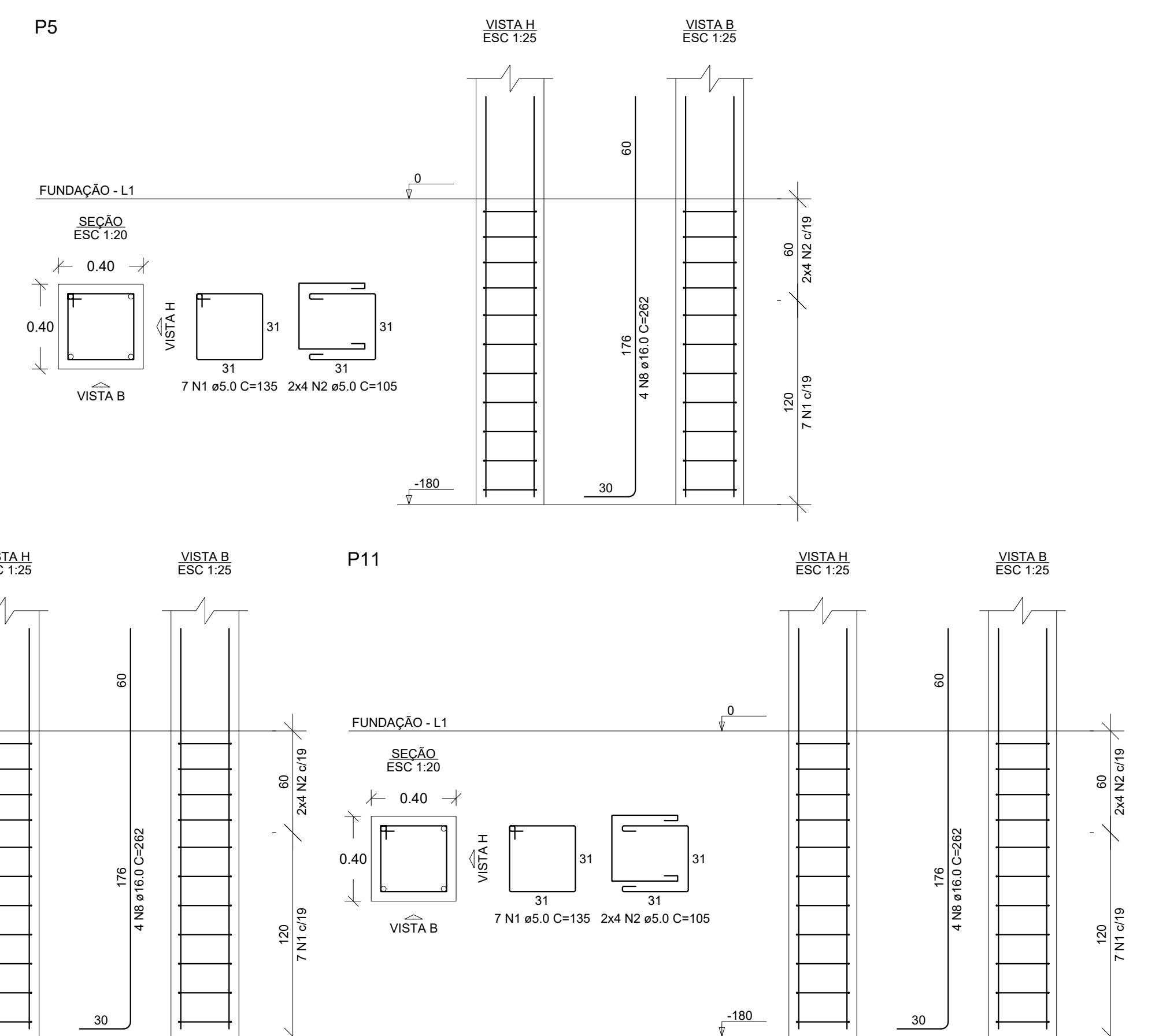
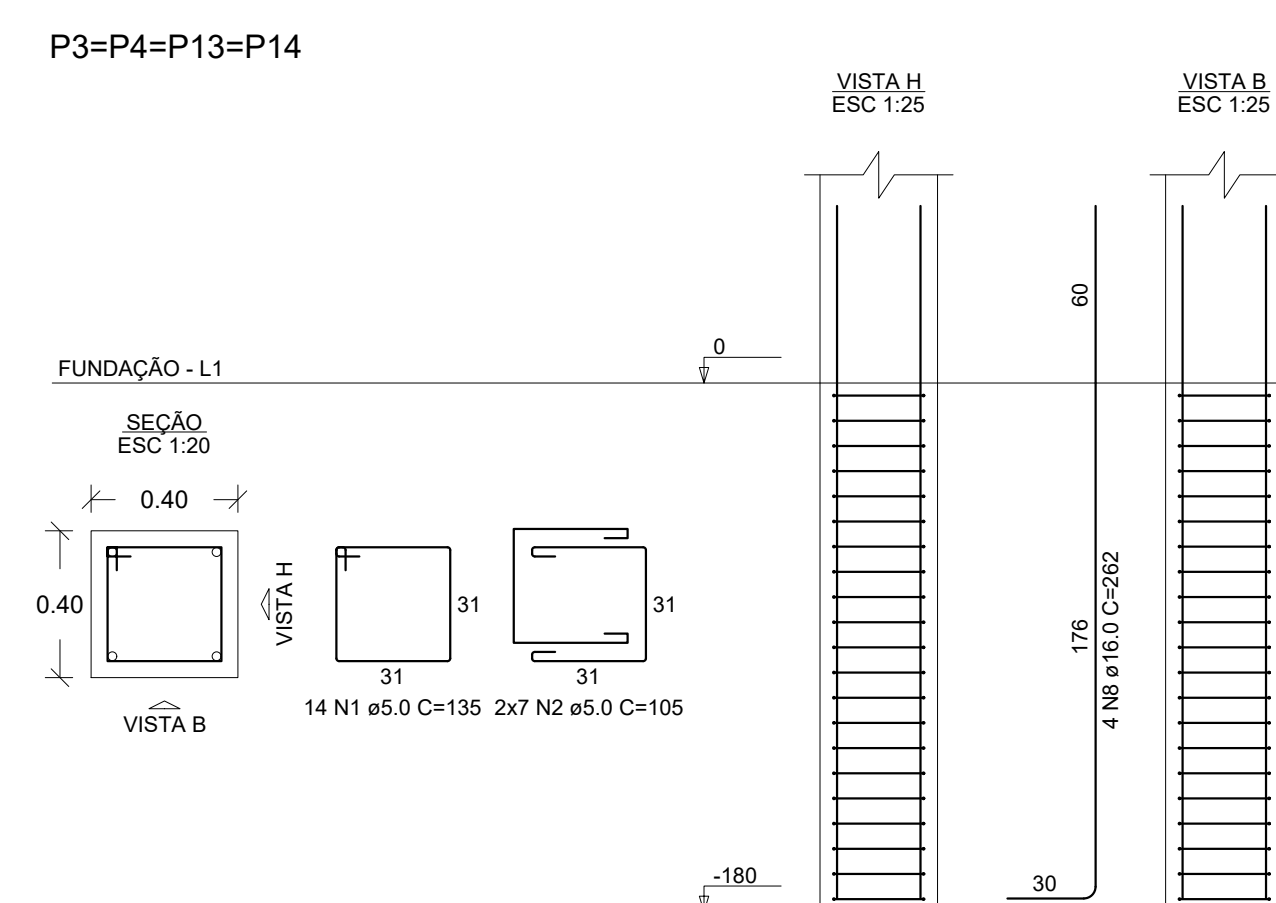
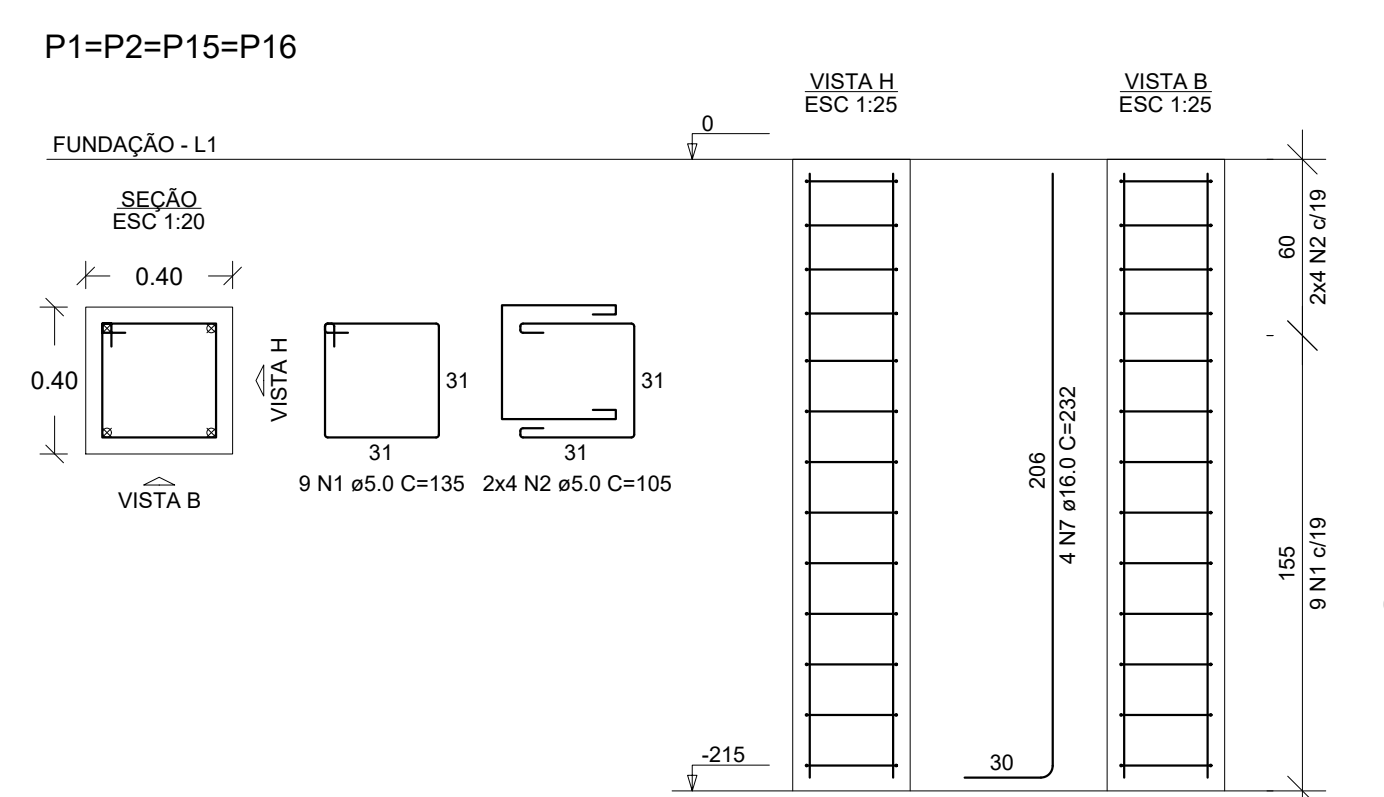
BLOCOS DE FUNDAÇÃO



BLOCOS DE FUNDAÇÃO



PILARES FUNDAÇÃO



RELAÇÃO DO AÇO					
4xP1 4xP6 P12		4xP3 P8		P5 P11	
AÇO	N	DIAM (mm)	QUANT	C. UNIT (cm)	C. TOTAL (cm)
CA60	1	5.0	120	135	16200
	2	5.0	120	105	12600
	3	5.0	44	105	4620
	4	5.0	88	56	4928
	5	5.0	28	275	7700
CA50	6	5.0	32	185	5920
	7	16.0	16	232	3712
	8	16.0	72	252	18144

AÇO	DIAM (mm)	C.TOTAL (m)
CA50	16,0	225,8
CA60	5,0	519,7

Volume de concreto (C-25) = 5.88 m³
Área de formas = 58.40 m²

Volume de concreto (C-2)
Área de forma = 58,40 m²