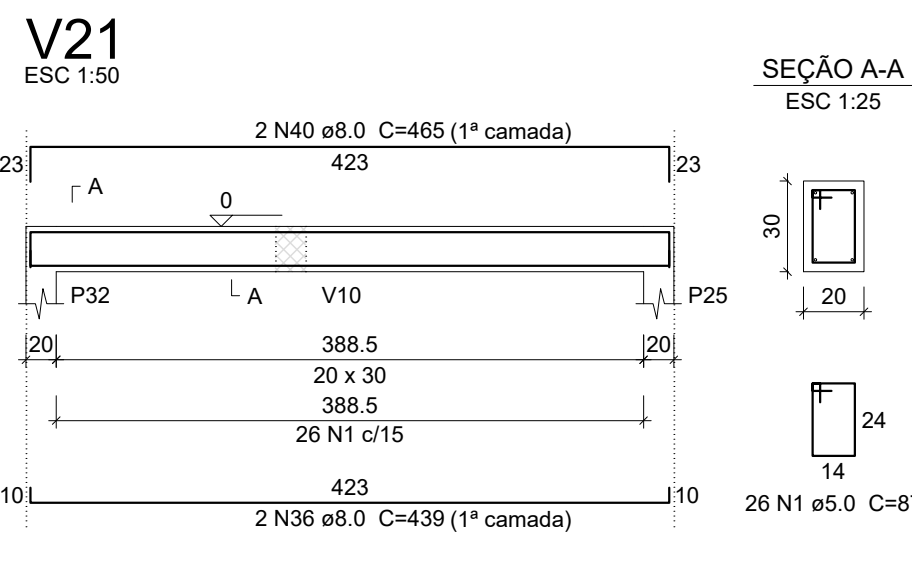
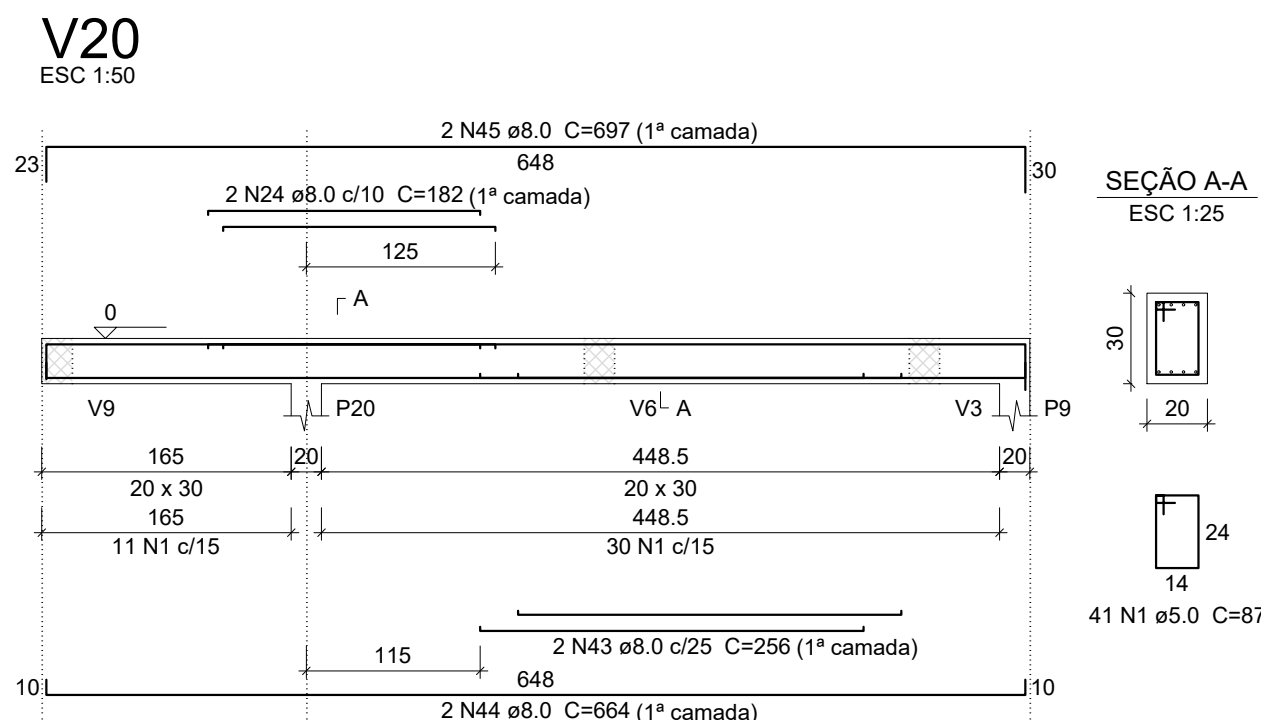
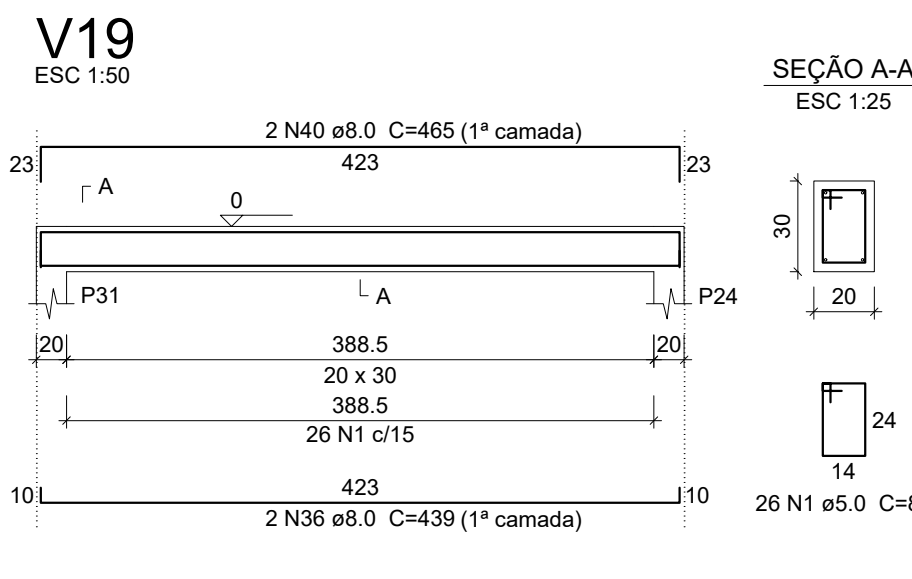
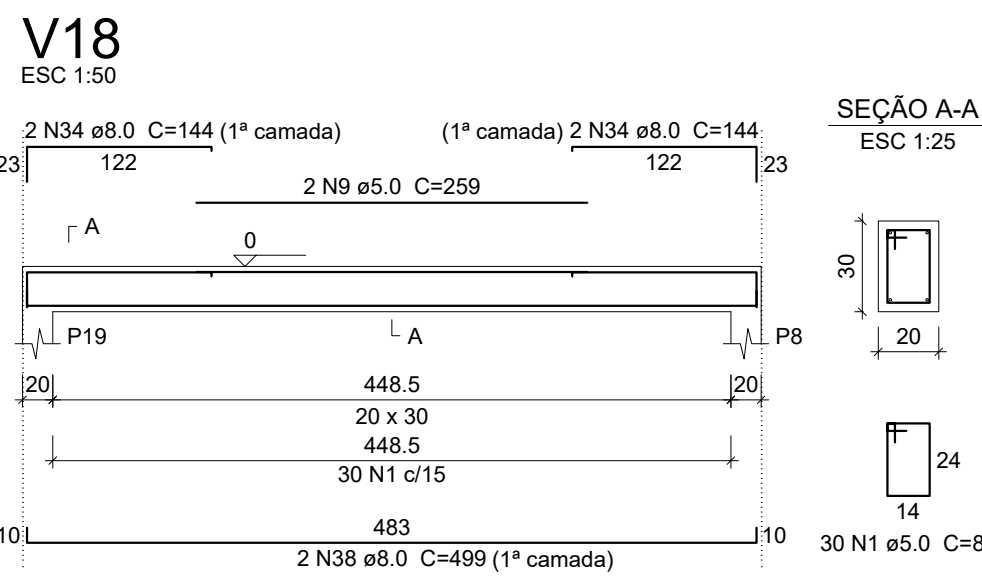
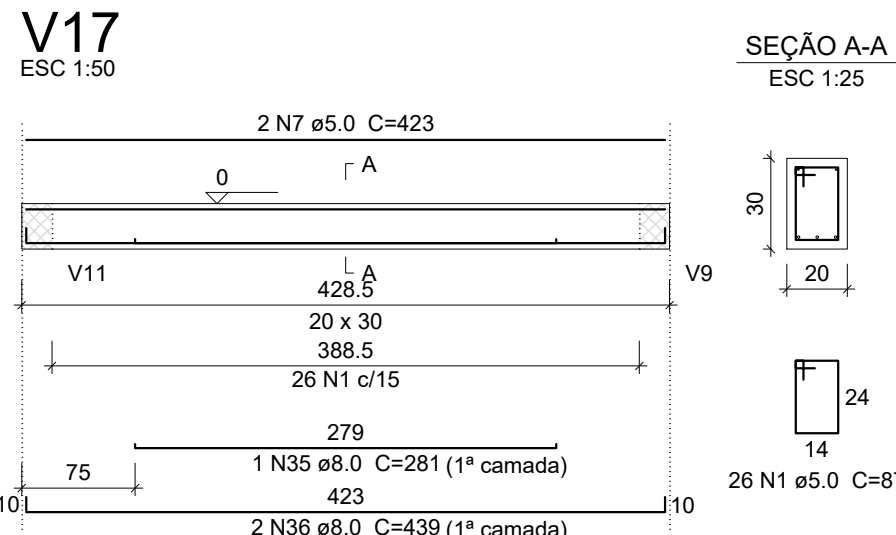
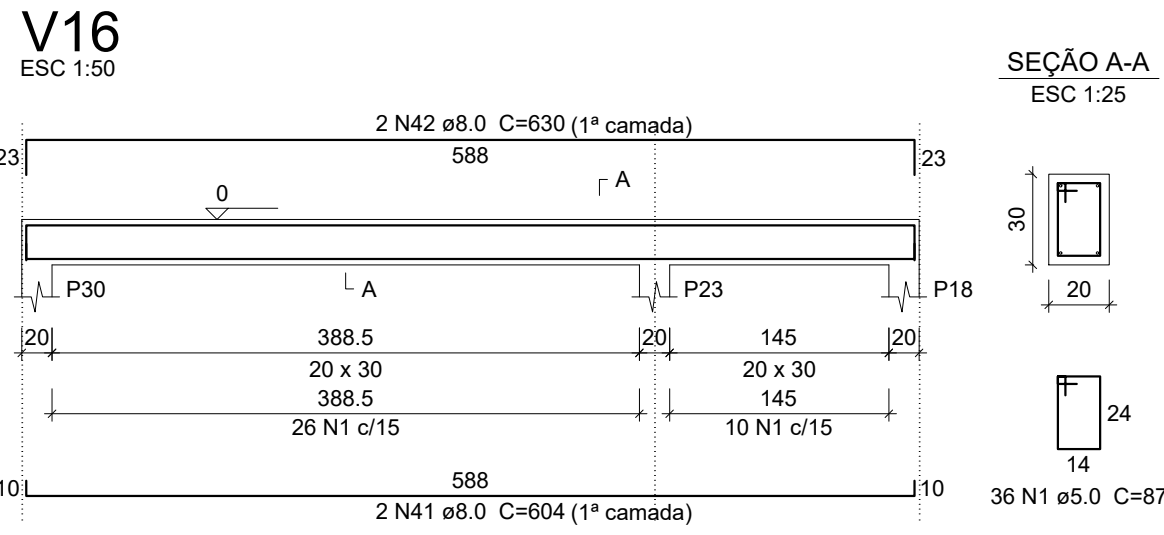
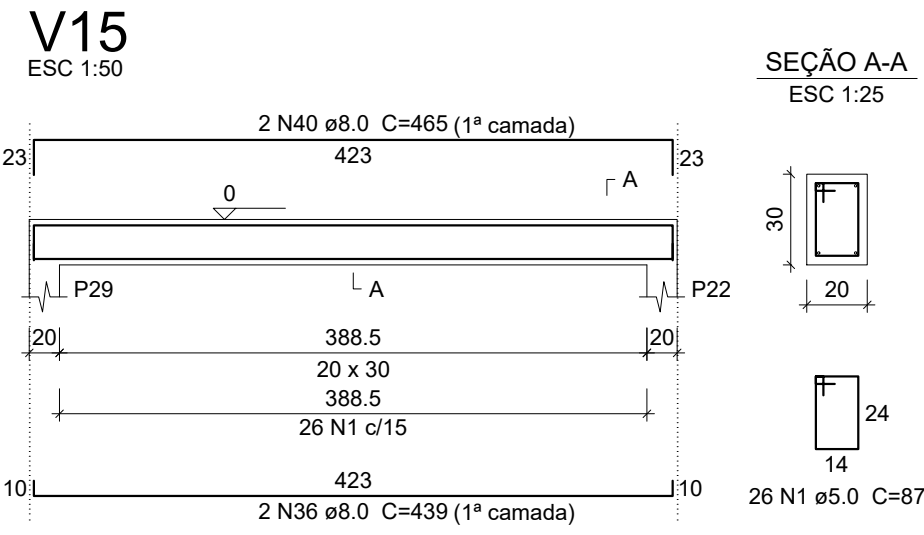
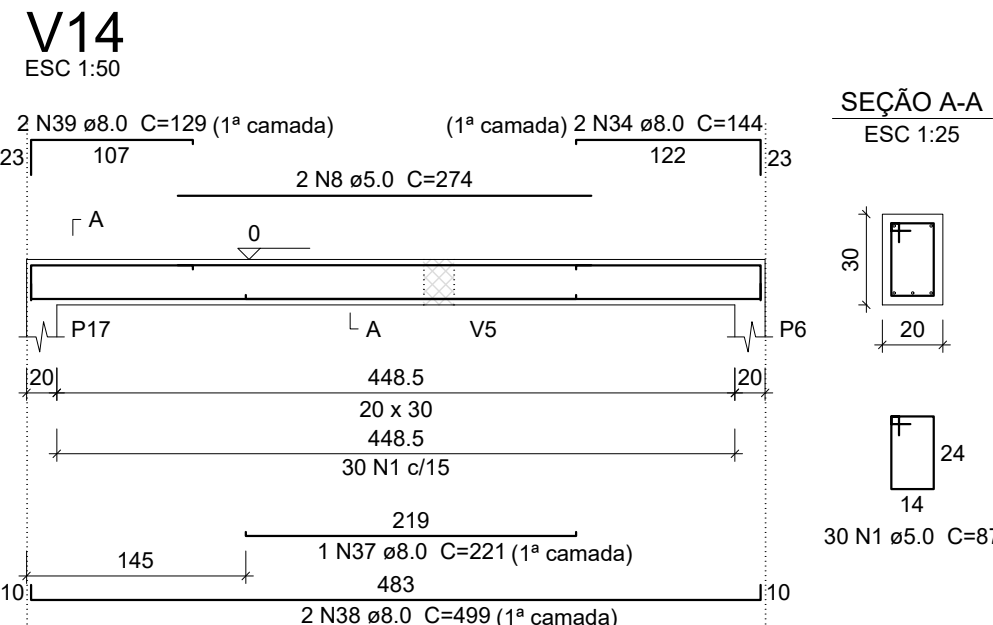
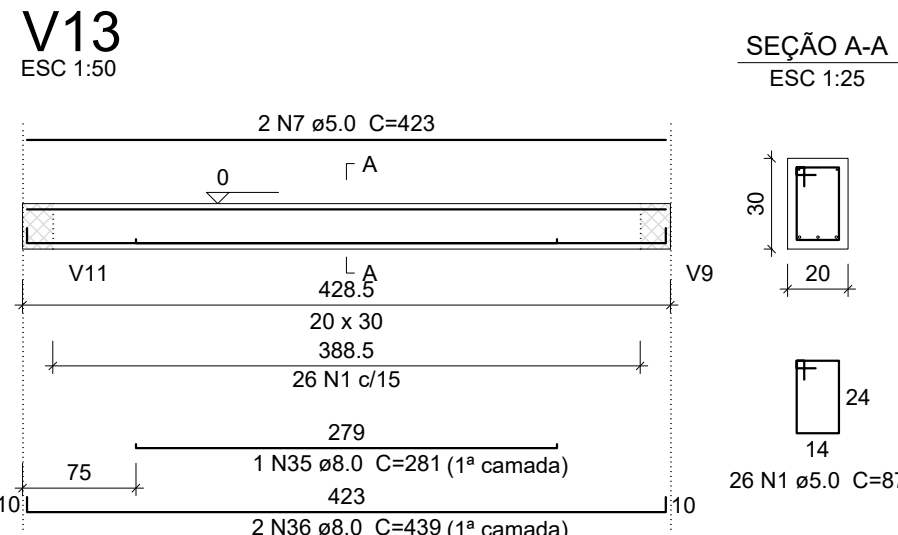
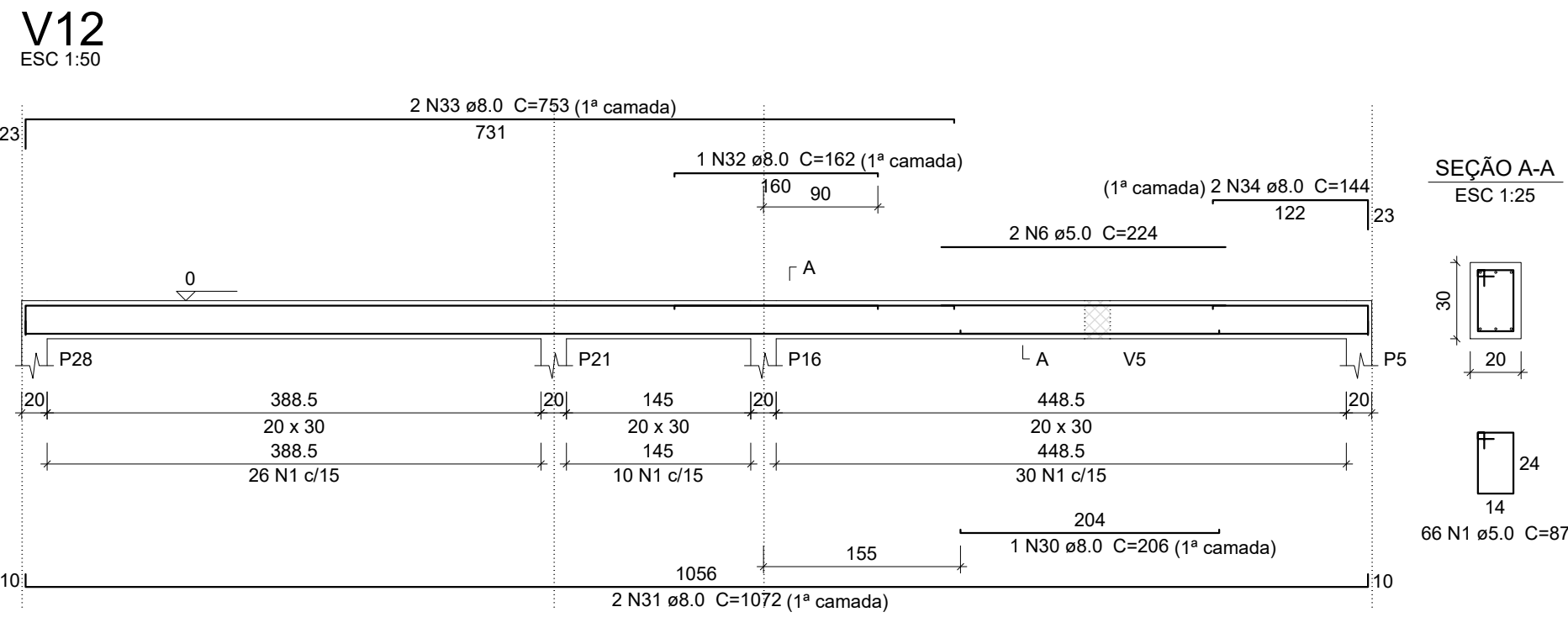
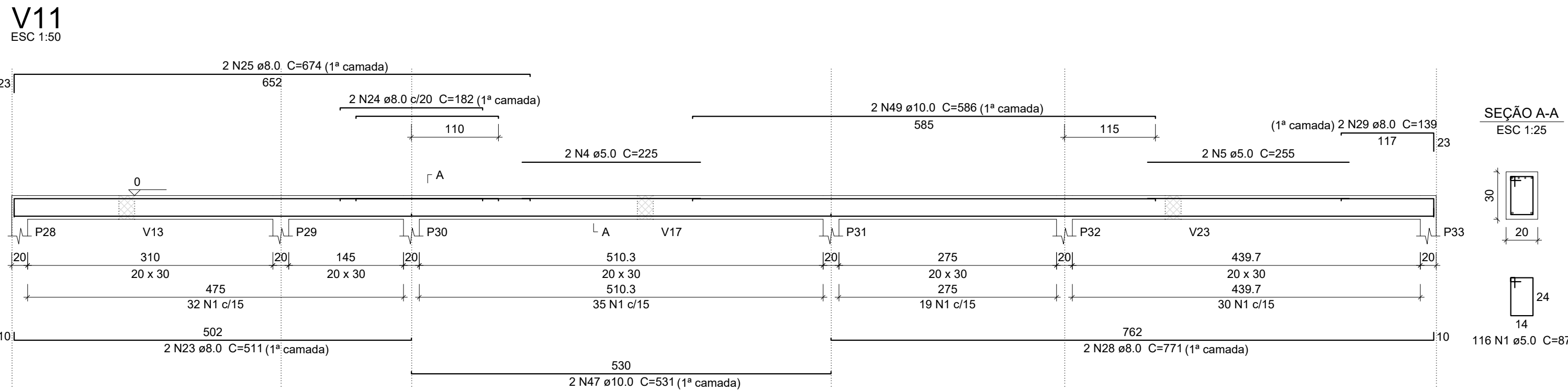
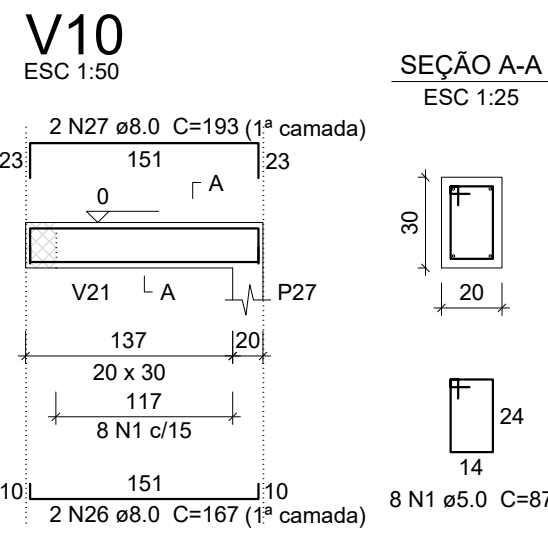
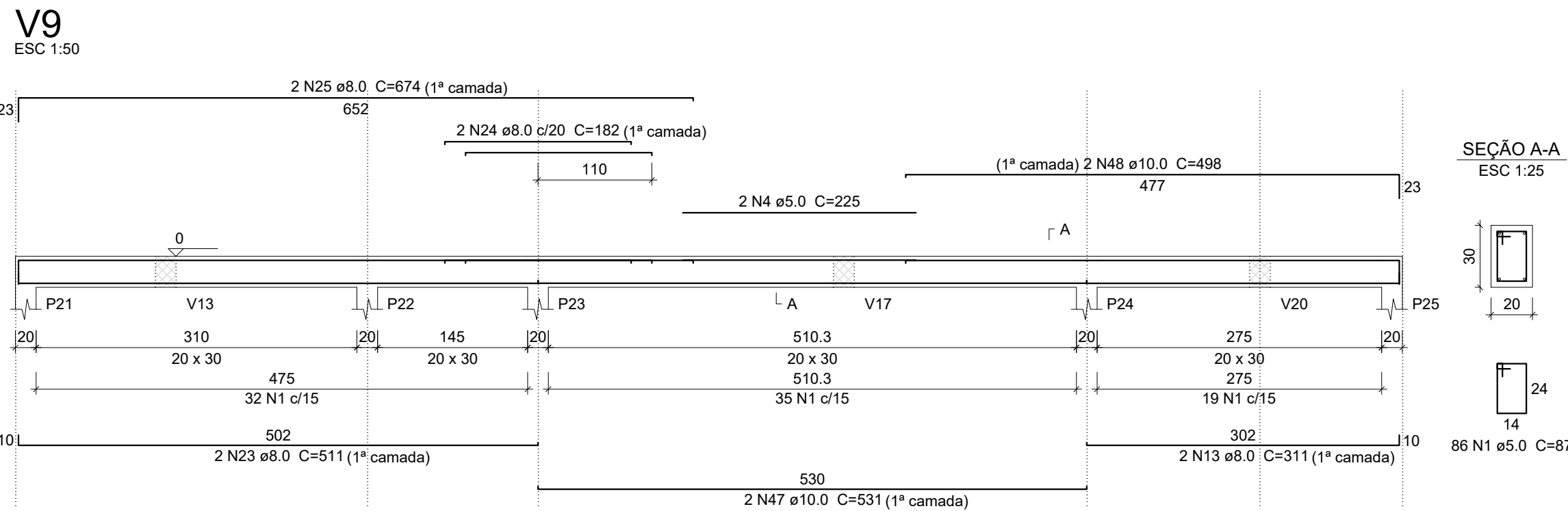
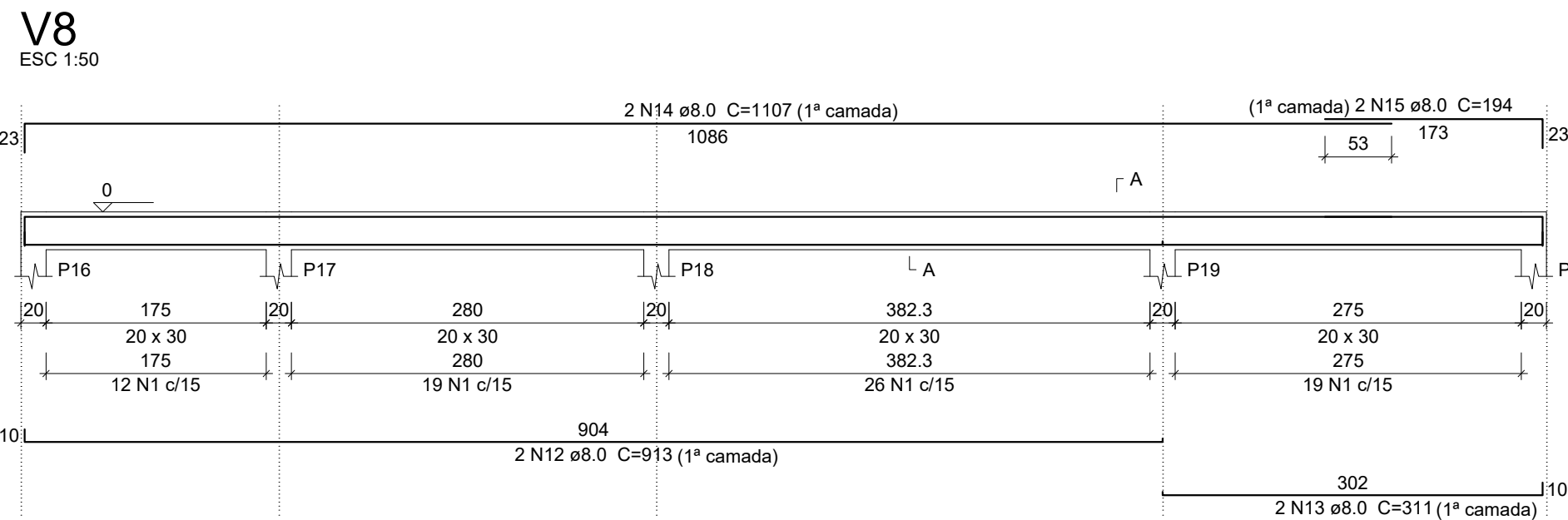
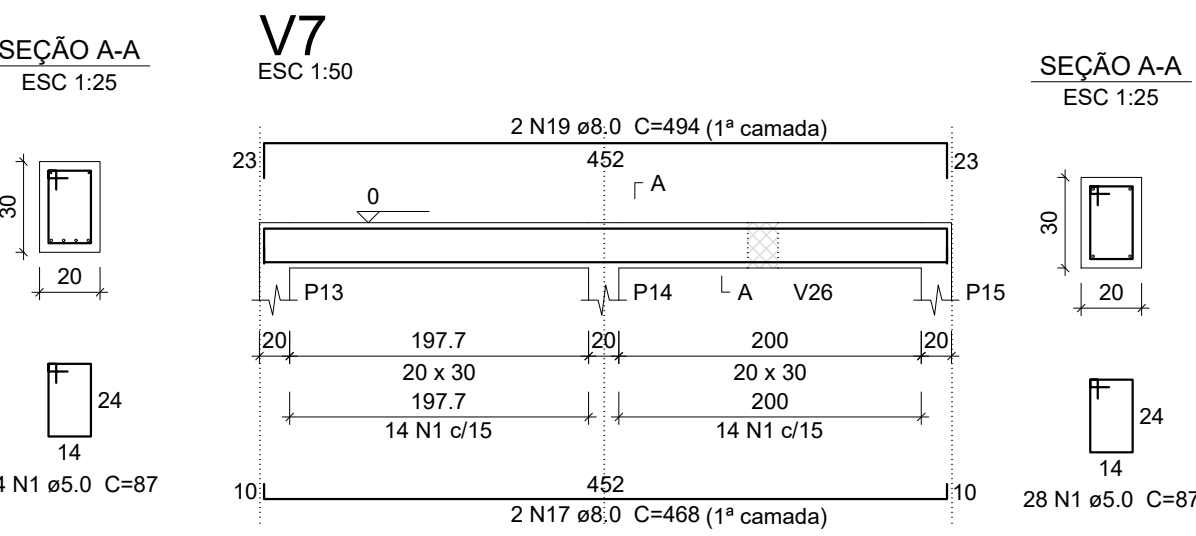
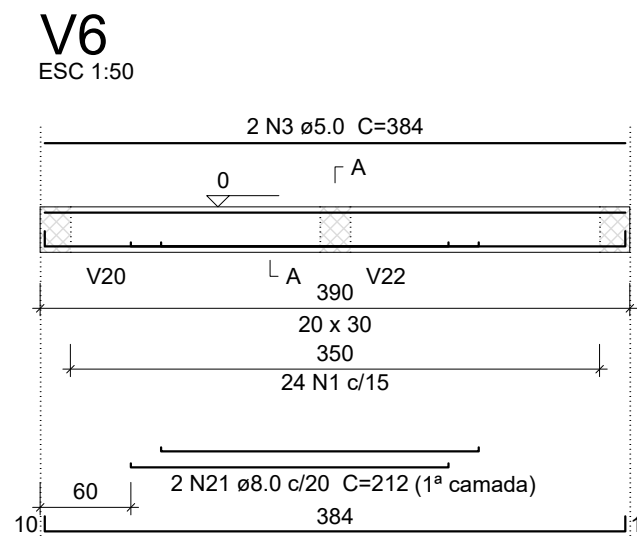
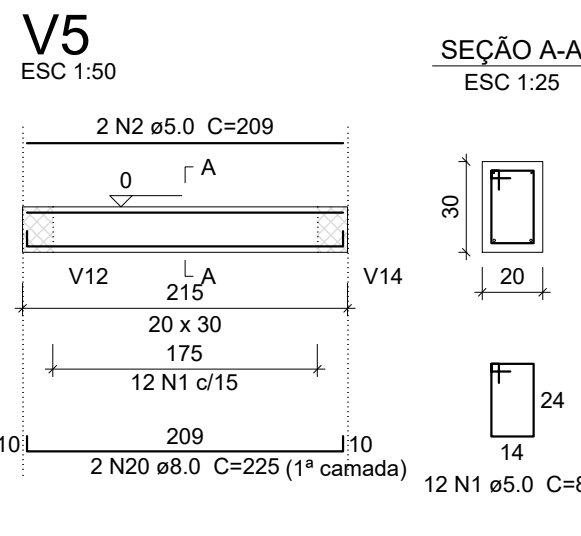
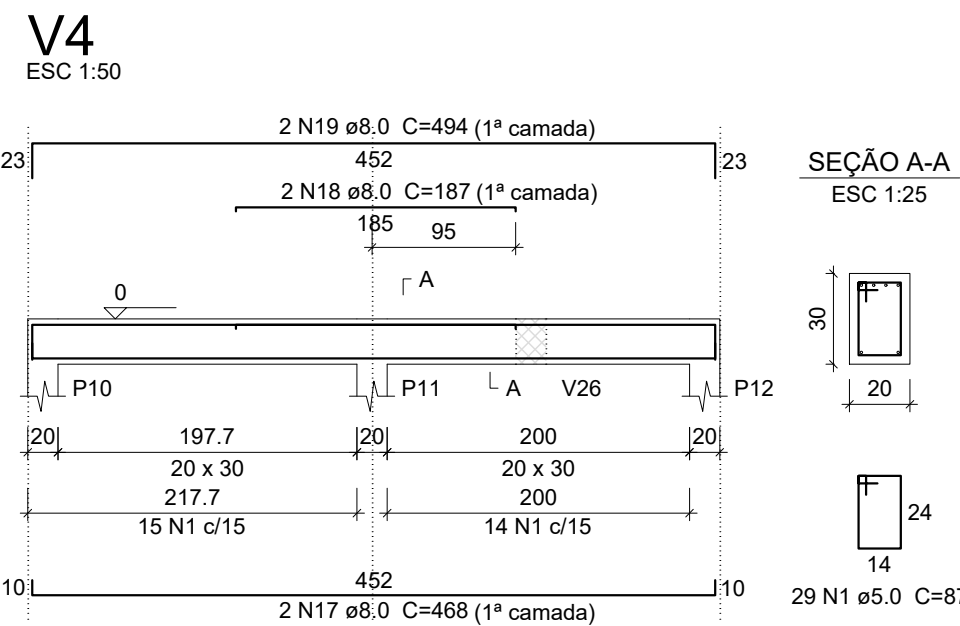
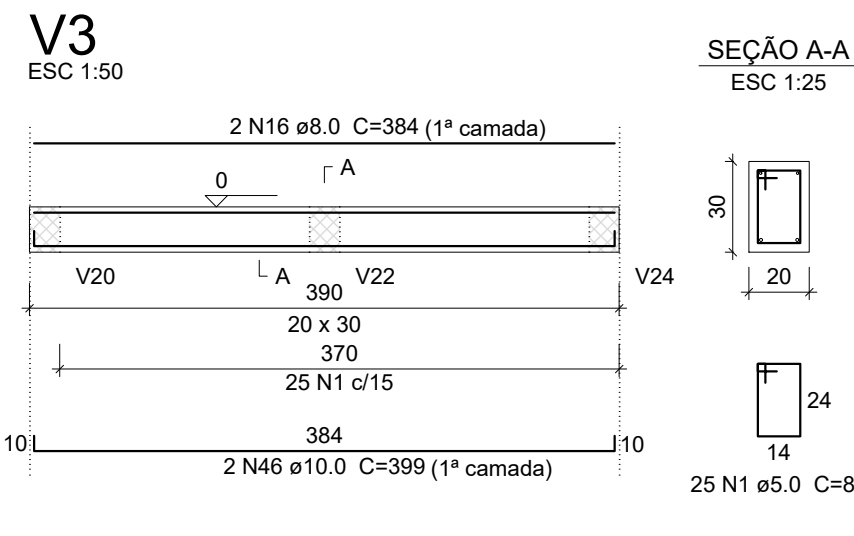
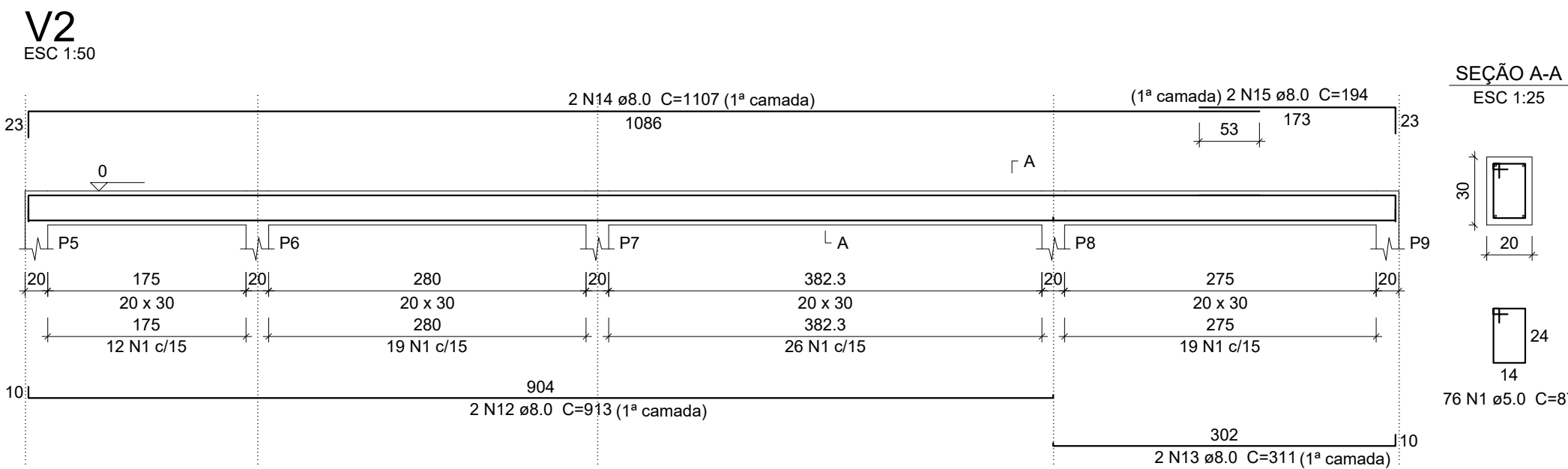
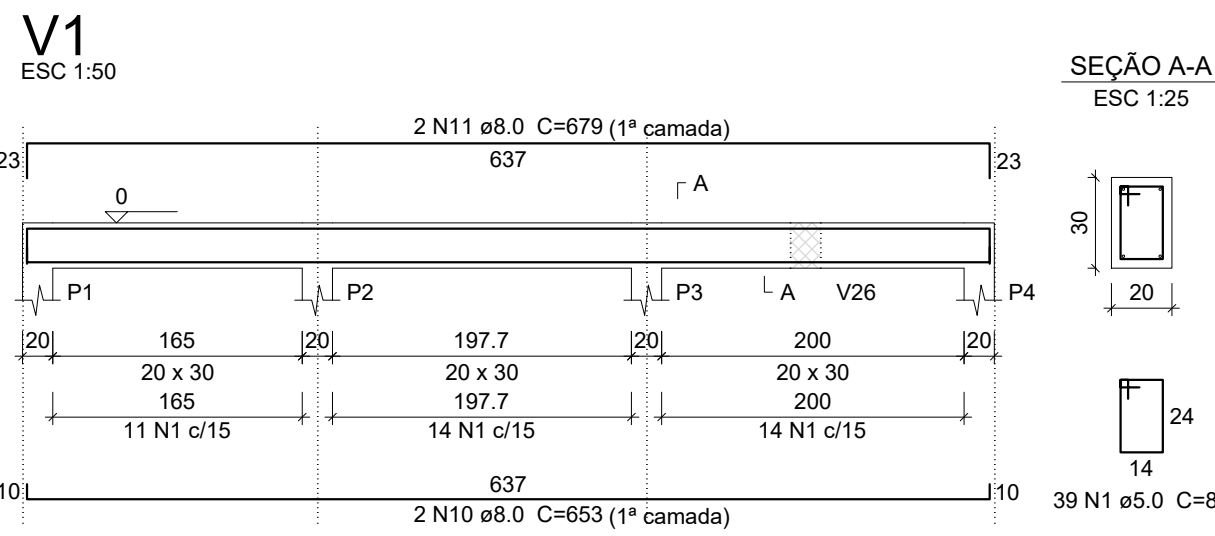




Relação do aço

CAÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	852	87	74124
	2	5.0	2	209	418
	3	5.0	2	384	768
	4	5.0	4	225	900
	5	5.0	2	255	510
	6	5.0	2	224	448
	7	5.0	4	423	1692
	8	5.0	2	274	548
	9	5.0	2	259	518
	10	8.0	2	653	1306
CA50	11	8.0	2	679	1358
	12	8.0	4	913	3652
	13	8.0	6	311	1866
	14	8.0	4	1107	4428
	15	8.0	4	194	776
	16	8.0	2	384	768
	17	8.0	4	468	1872
	18	8.0	2	187	374
	19	8.0	4	494	1976
	20	8.0	2	225	450
	21	8.0	2	212	424
	22	8.0	2	400	800
	23	8.0	4	511	2044
	24	8.0	6	182	1092
	25	8.0	4	674	2696
	26	8.0	2	167	334
	27	8.0	2	193	386
	28	8.0	2	771	1542
	29	8.0	2	139	278
	30	8.0	1	206	206
	31	8.0	2	1072	2144
	32	8.0	1	162	162
	33	8.0	2	753	1506
	34	8.0	8	144	1152
	35	8.0	2	281	562
	36	8.0	10	439	4390
	37	8.0	1	221	221
	38	8.0	4	499	1996
	39	8.0	2	129	258
	40	8.0	6	465	2790
	41	8.0	2	604	1208
	42	8.0	2	630	1260
	43	8.0	2	256	512
	44	8.0	2	664	1328
	45	8.0	2	697	1394
	46	10.0	2	399	798
	47	10.0	4	531	2124
	48	10.0	2	498	996
	49	10.0	2	586	1172

Resumo do aço

CAÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	495.2	214.9
	10.0	50.9	34.5
CA60	5.0	799.3	135.5
PESO TOTAL (kg)			
CA50	249.4		
CA60	135.5		

Volume de concreto (C-25) = 7.55 m³
Área de forma = 72.8 m²

TÍTULO		PROPRIETÁRIO		
PROJETO DE FUNDAÇÃO E LAJE EM CONCRETO ARMADO		PREFEITURA MUNICIPAL DE BRAZÓPOLIS		
		LOCAL	RUA JOSÉ ALBANO ESQ. COM TRAV. TOBIAS PEREIRA LUMINOSA BRAZÓPOLIS - MG	
		DESENHO		
		DETALHAMENTO DAS FUNDAÇÕES		
AUTOR DO PROJETO				
Eng.º Civil Ana Paula Mota Alves		CREA-SP 5062224000 VISTO CREA-MG 2220		
ÁREA	DATA	ESCALA	REVISÃO	FOLHA
	DEZEMBRO DE 2023	Indicada	ZERO	5/6