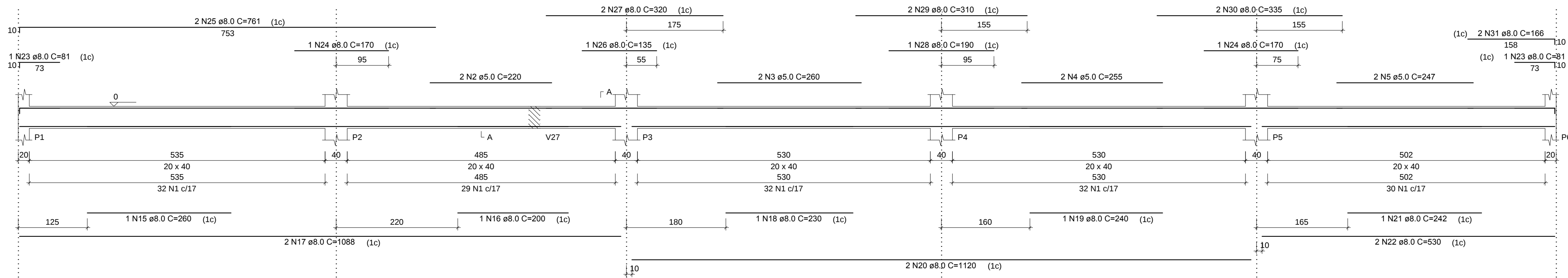
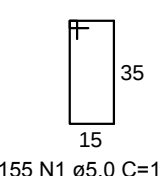
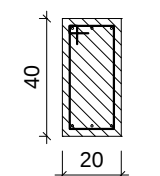


V1
ESC 1:50

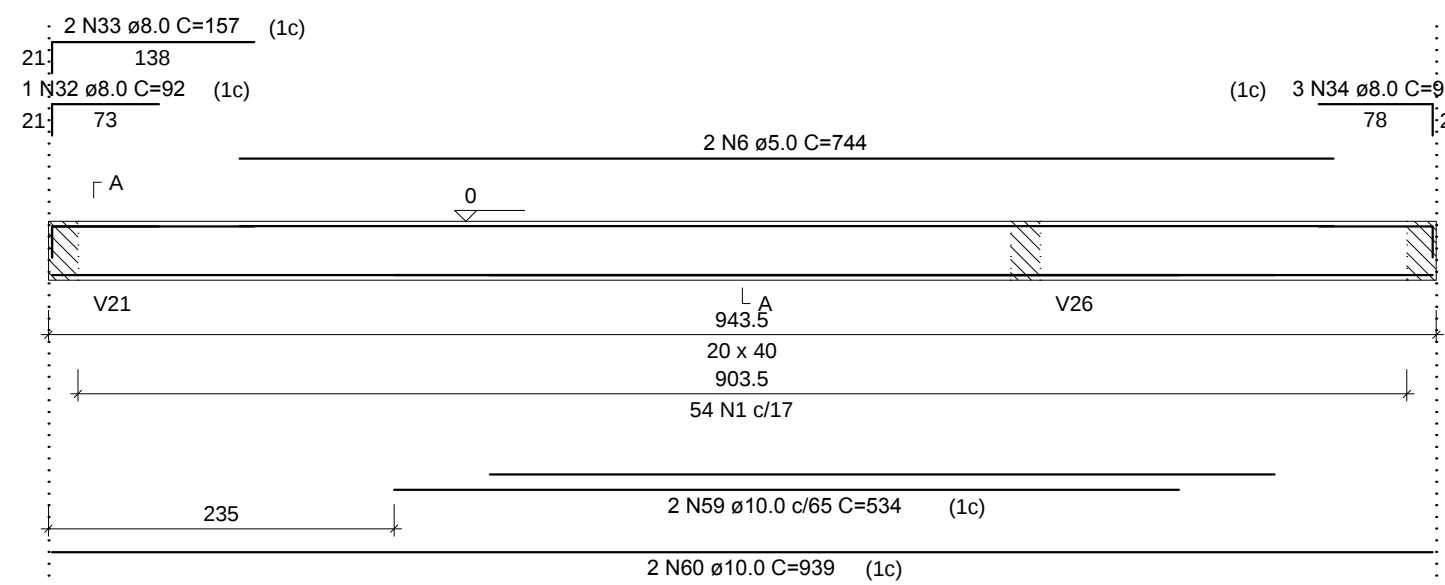


SEÇÃO A-A
ESC 1:25

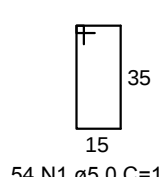
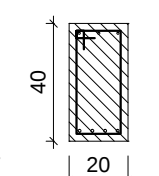


155 N1 ø5.0 C=111

V2
ESC 1:50

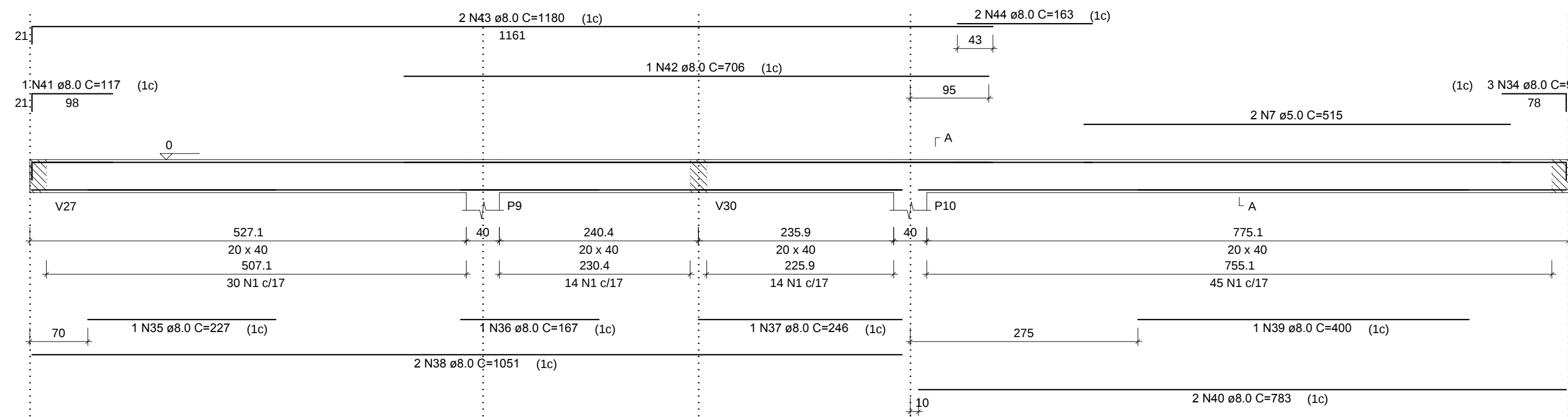


SEÇÃO A-A
ESC 1:25

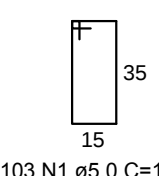
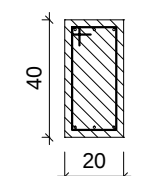


54 N1 ø5.0 C=111

V3
ESC 1:50

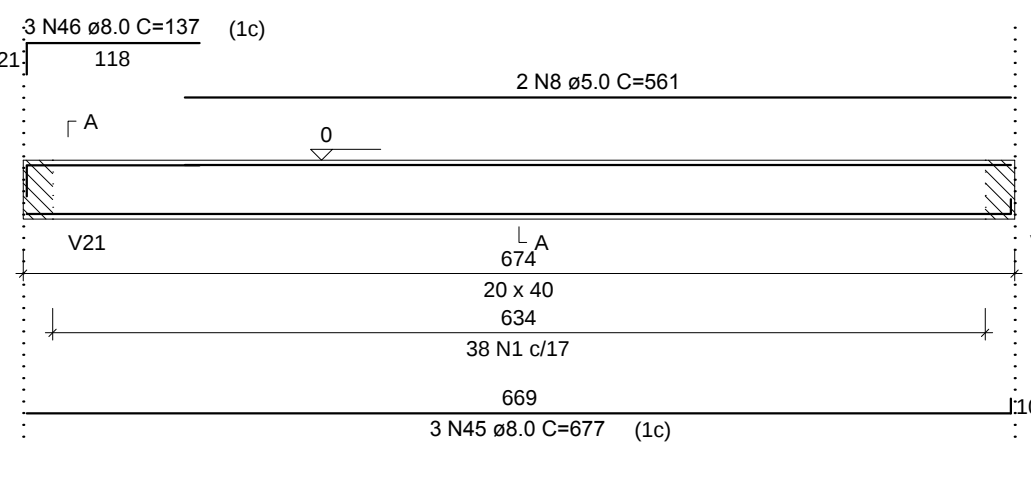


SEÇÃO A-A
ESC 1:25

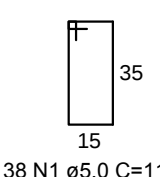
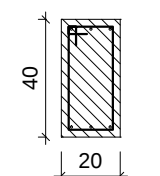


103 N1 ø5.0 C=111

V4
ESC 1:50

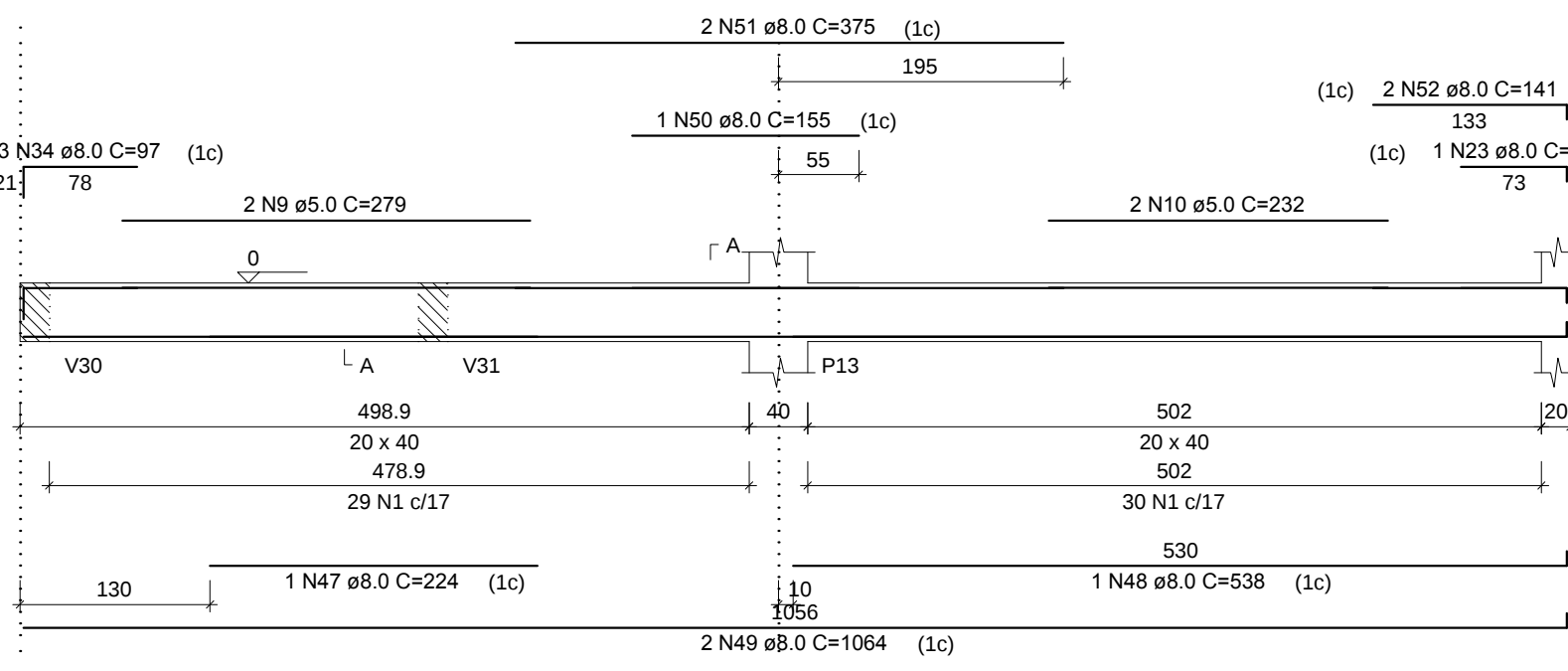


SEÇÃO A-A
ESC 1:25

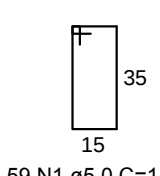
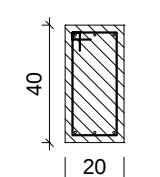


38 N1 ø5.0 C=111

V5
ESC 1:50

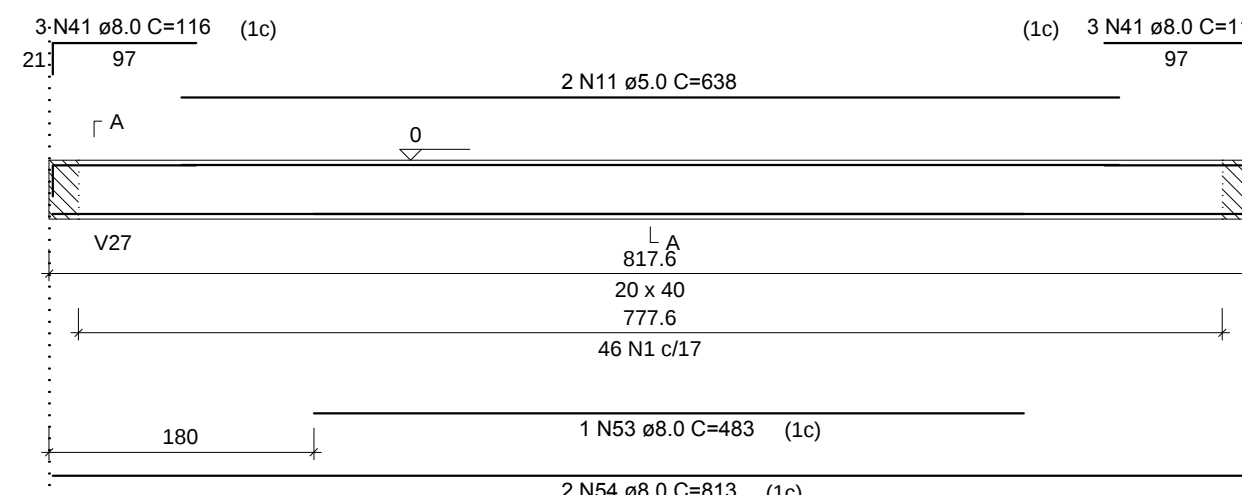


SEÇÃO A-A
ESC 1:25

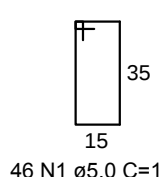
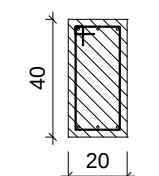


59 N1 ø5.0 C=111

V6
ESC 1:50

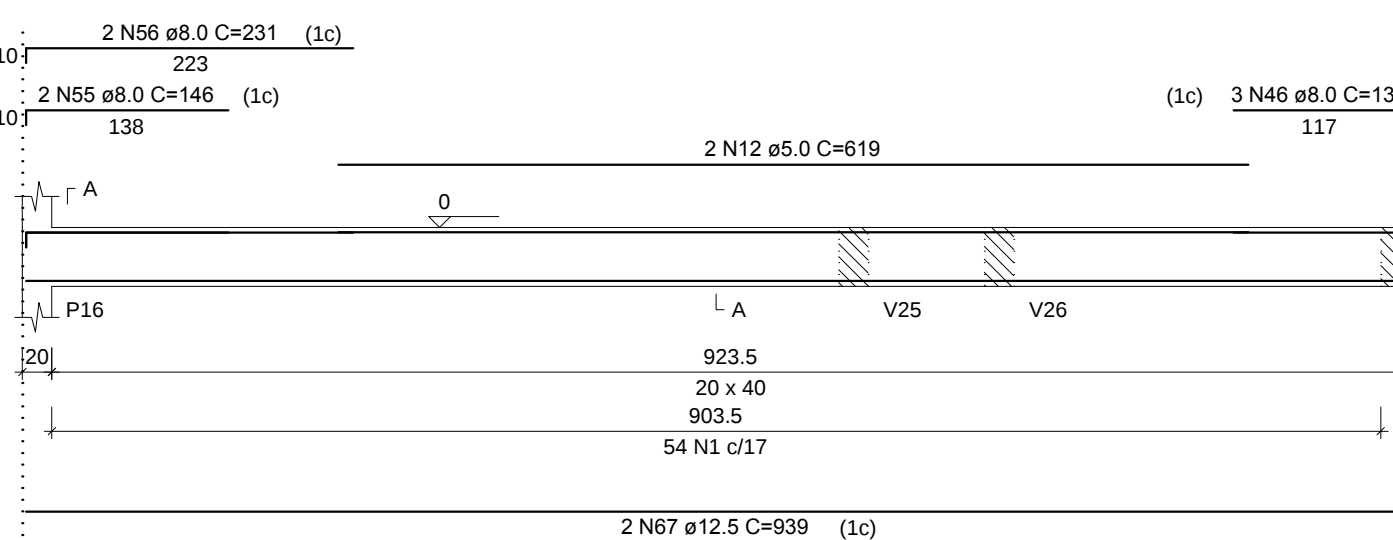


SEÇÃO A-A
ESC 1:25

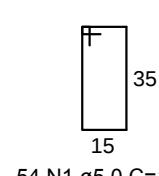
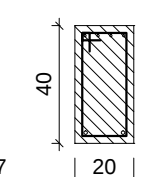


46 N1 ø5.0 C=111

V7
ESC 1:50

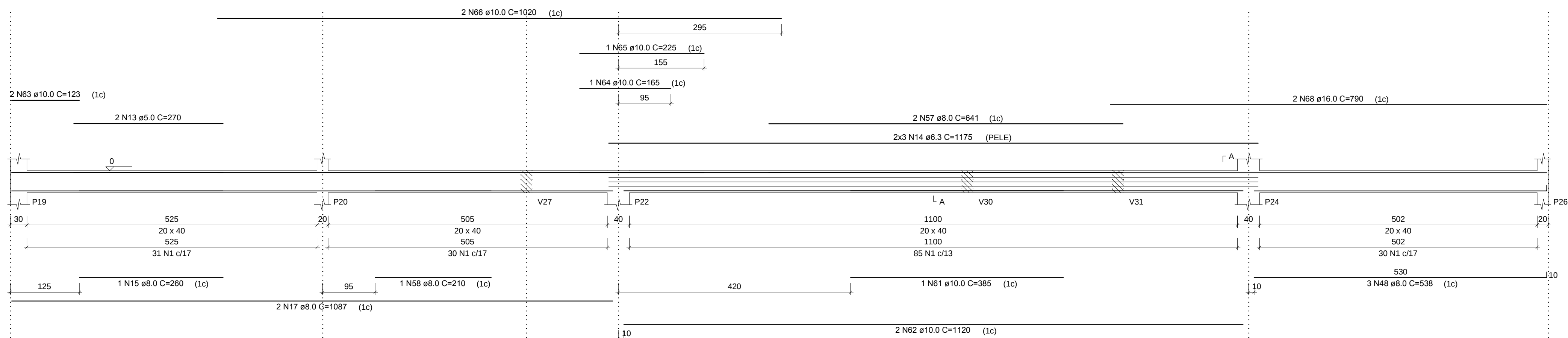


SEÇÃO A-A
ESC 1:25

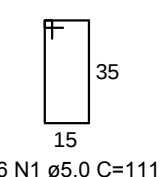
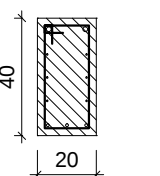


54 N1 ø5.0 C=111

V8
ESC 1:50



SEÇÃO A-A
ESC 1:25



176 N1 ø5.0 C=111

RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	685	111	76035
	2	5.0	2	220	440
	3	5.0	2	260	520
	4	5.0	2	255	510
	5	5.0	2	247	494
	6	5.0	2	744	1488
	7	5.0	2	515	1030
	8	5.0	2	561	1122
	9	5.0	2	279	558
	10	5.0	2	232	464
CA50	11	5.0	2	638	1276
	12	5.0	2	619	1238
	13	5.0	2	270	540
	14	6.3	6	1175	7050
	15	8.0	2	260	520
	16	8.0	1	200	200
	17	8.0	4	1088	4352
	18	8.0	1	230	230
	19	8.0	1	240	240
	20	8.0	2	1120	2240
	21	8.0	1	242	242
	22	8.0	2	530	1060
	23	8.0	3	81	243
	24	8.0	2	170	340
	25	8.0	2	761	1522
	26	8.0	1	135	135
	27	8.0	2	320	640
	28	8.0	1	190	190
	29	8.0	2	310	620
	30	8.0	2	335	670
	31	8.0	2	166	332
	32	8.0	1	92	92
	33	8.0	2	157	314
	34	8.0	9	97	873
	35	8.0	1	227	227
	36	8.0	1	167	167
	37	8.0	1	246	246
	38	8.0	2	1051	2102
	39	8.0	1	400	400
	40	8.0	2	783	1566
	41	8.0	7	117	819
	42	8.0	1	706	706
	43	8.0	2	1180	2360
	44	8.0	2	163	326
	45	8.0	3	677	2031
	46	8.0	6	137	822
	47	8.0	1	224	224
	48	8.0	4	538	2152
	49	8.0	2	1064	2128
	50	8.0	1	155	155
	51	8.0	2	375	750
	52	8.0	2	141	282
	53	8.0	1	483	483
	54	8.0	2	813	1626
	55	8.0	2	146	292
	56	8.0	2	231	462
	57	8.0	2	641	1282
	58	8.0	1	210	210
	59	10.0	2	534	1068
	60	10.0	2	939	1878
	61	10.0	1	385	385
	62	10.0	2	1120	2240
	63	10.0	2	123	246
	64	10.0	1	165	165
	65	10.0	1	225	225
	66	10.0	2	1020	2040
	67	12.5	2	939	1878
	68	16.0	2	790	1580

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	70.5	19
	8.0	368.6	160
	10.0	82.5	55.9
	12.5	18.8	19.9
CA60	16.0	15.8	27.4
	5.0	857.1	145.3
PESO TOTAL (kg)			
CA50	282.2		
CA60	145.3		

Volume de concreto (C-30) = 9.49 m³
Área de forma = 118.62 m²

PROJETO ESTRUTURAL

CTG POUSADA DO IMIGRANTE

PAVIMENTO BALDRAME
VIGAS

Escala: 1/50

Desenho:

Data: 14/09/18

Revisão: 0

Unidade: cm

DESENHO
01

FOLHA
01/05