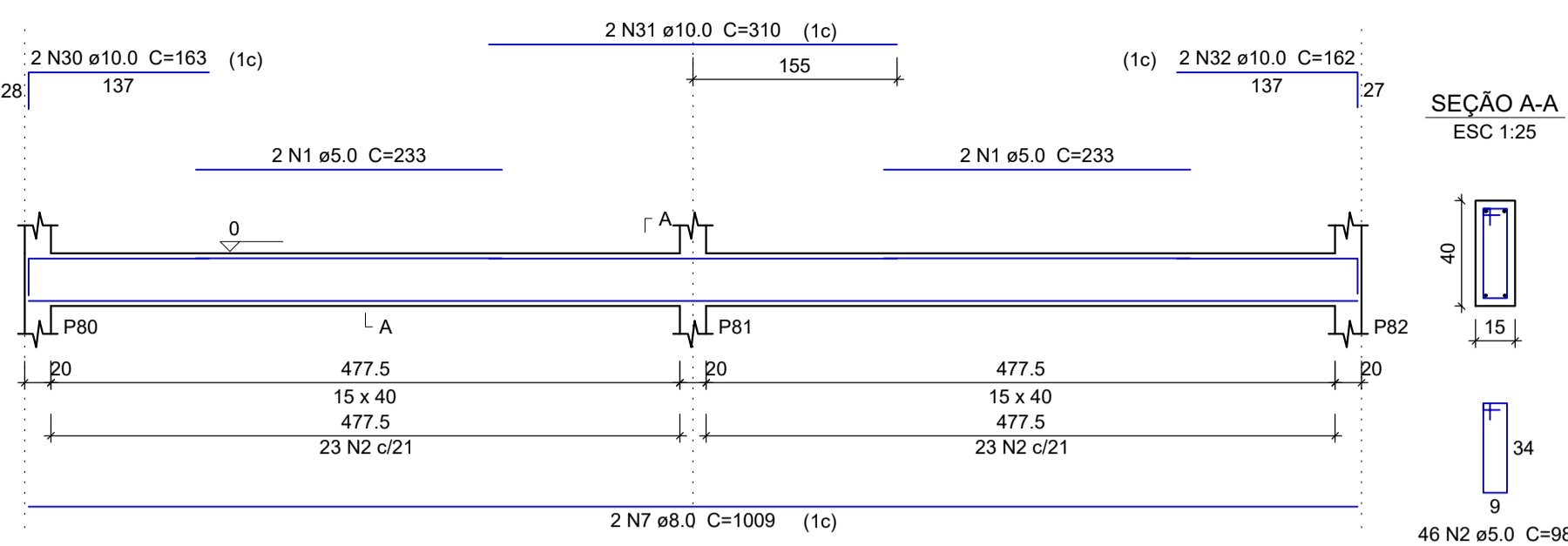
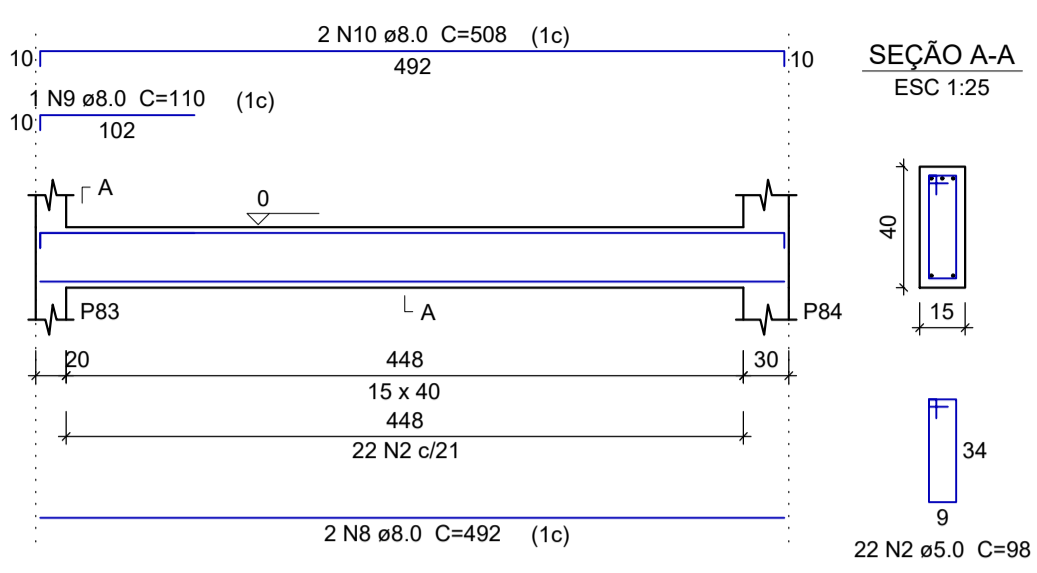


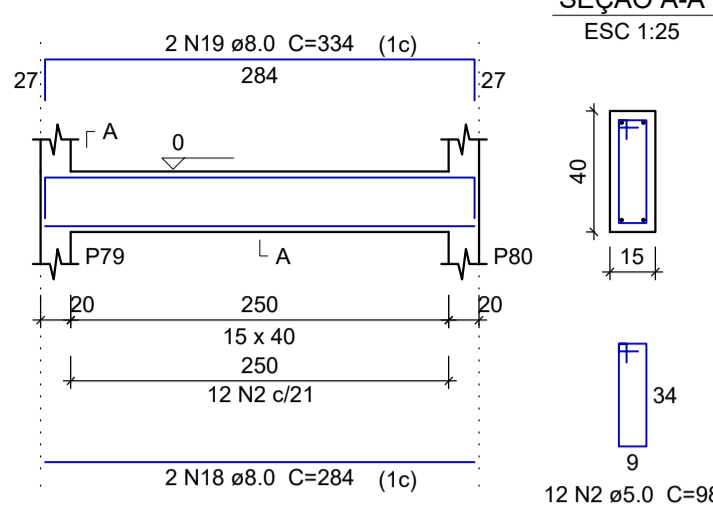
**VB38**  
ESC 1:50



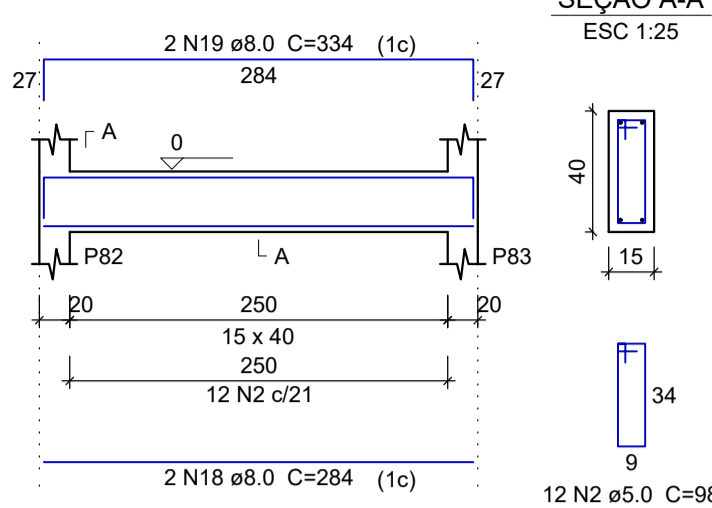
**VB39**  
ESC 1:50



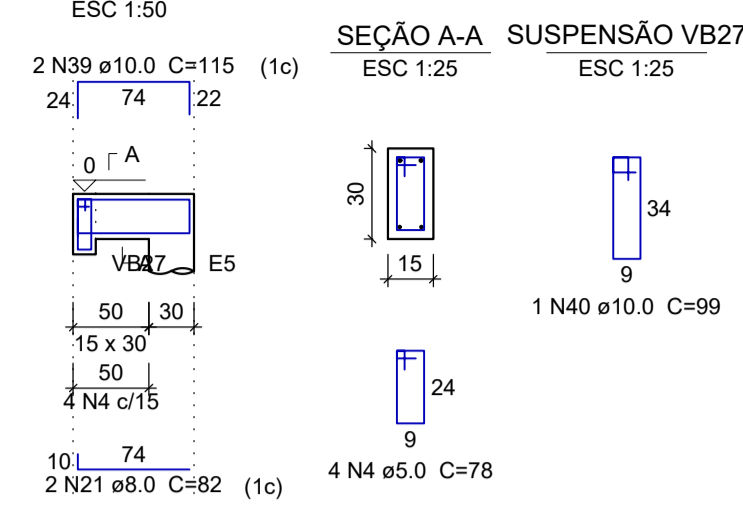
**VB41**  
ESC 1:50



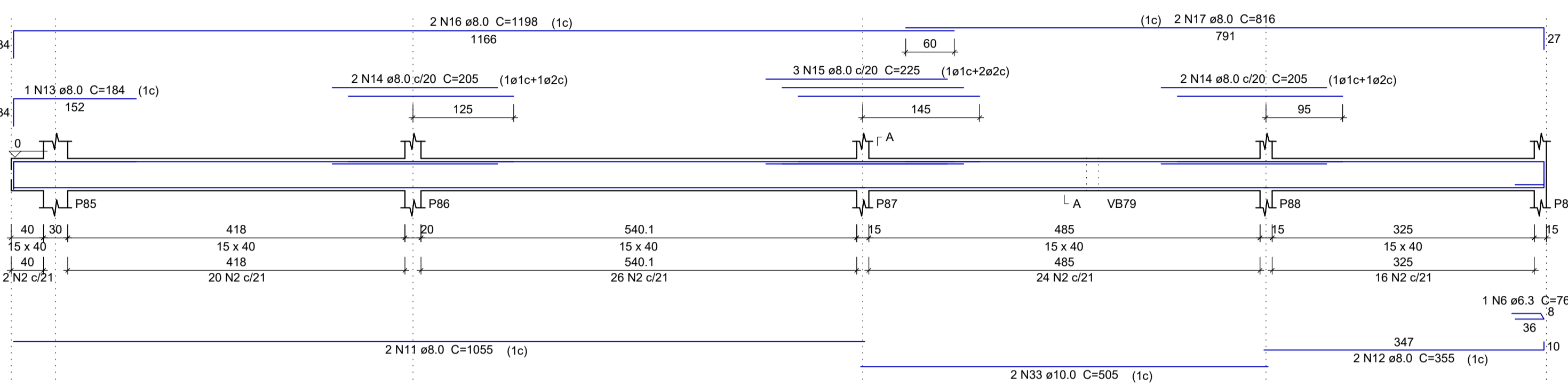
**VB42**  
ESC 1:50



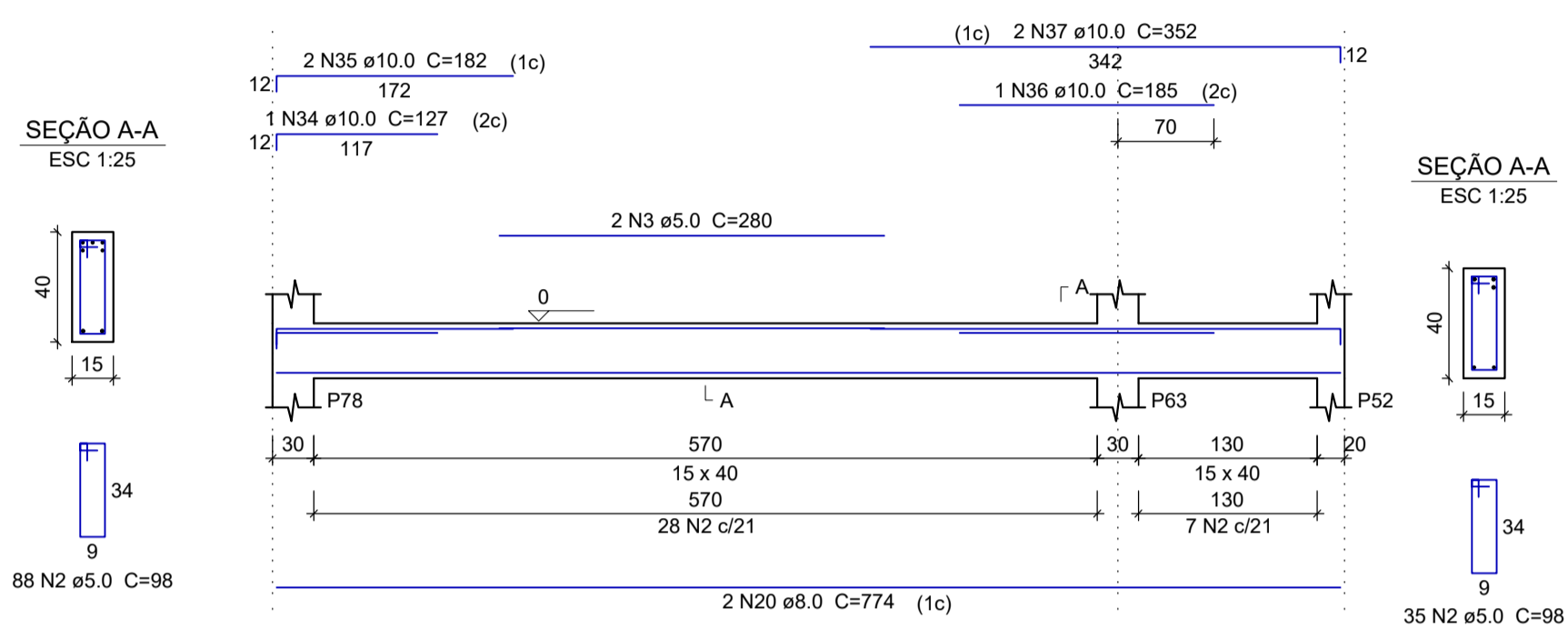
**VB45**  
ESC 1:50



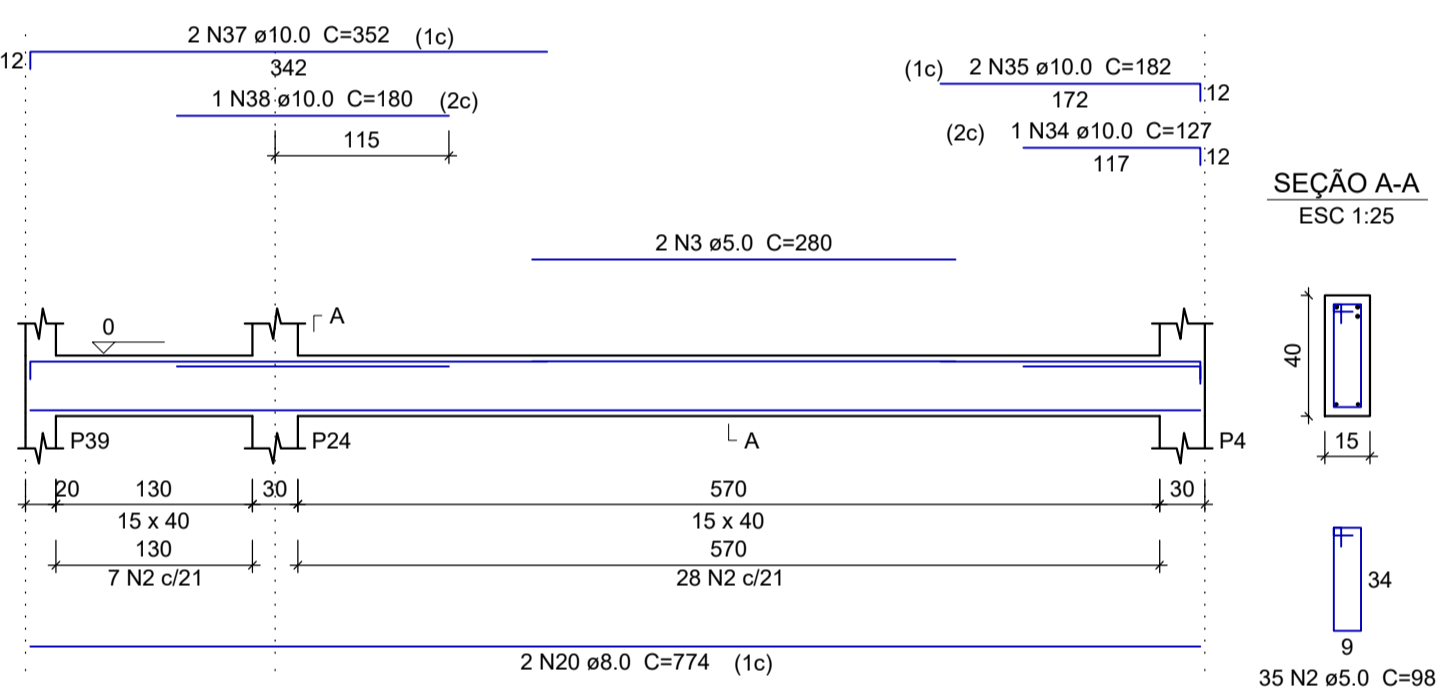
**VB40**  
ESC 1:50



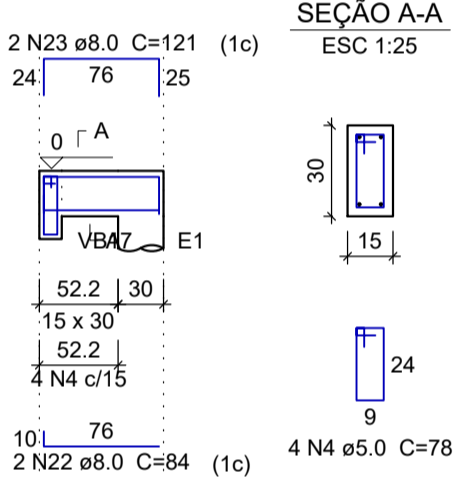
**VB43**  
ESC 1:50



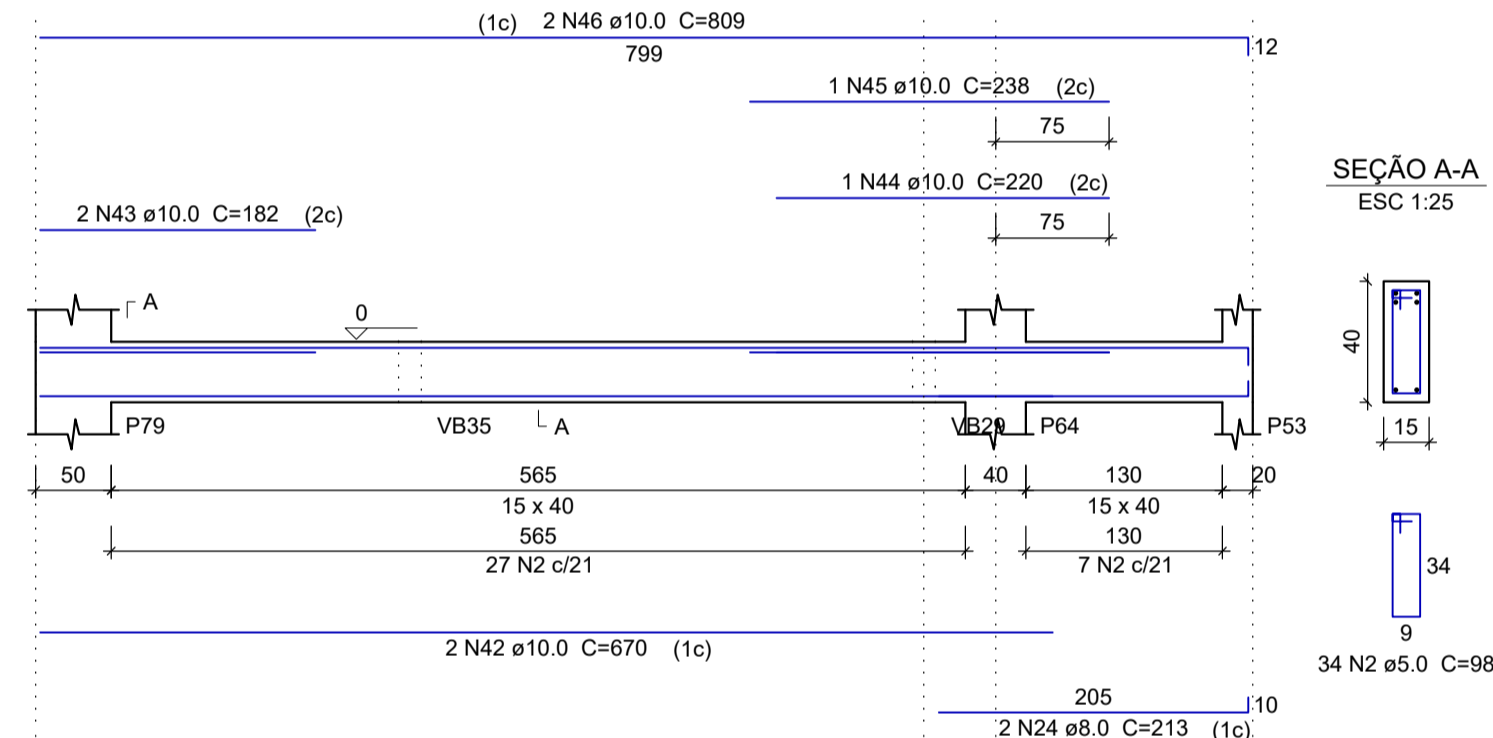
**VB44**  
ESC 1:50



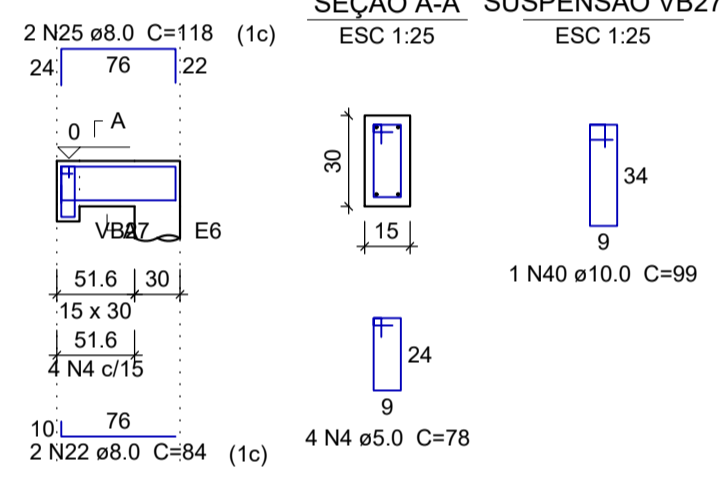
**VB46**  
ESC 1:50



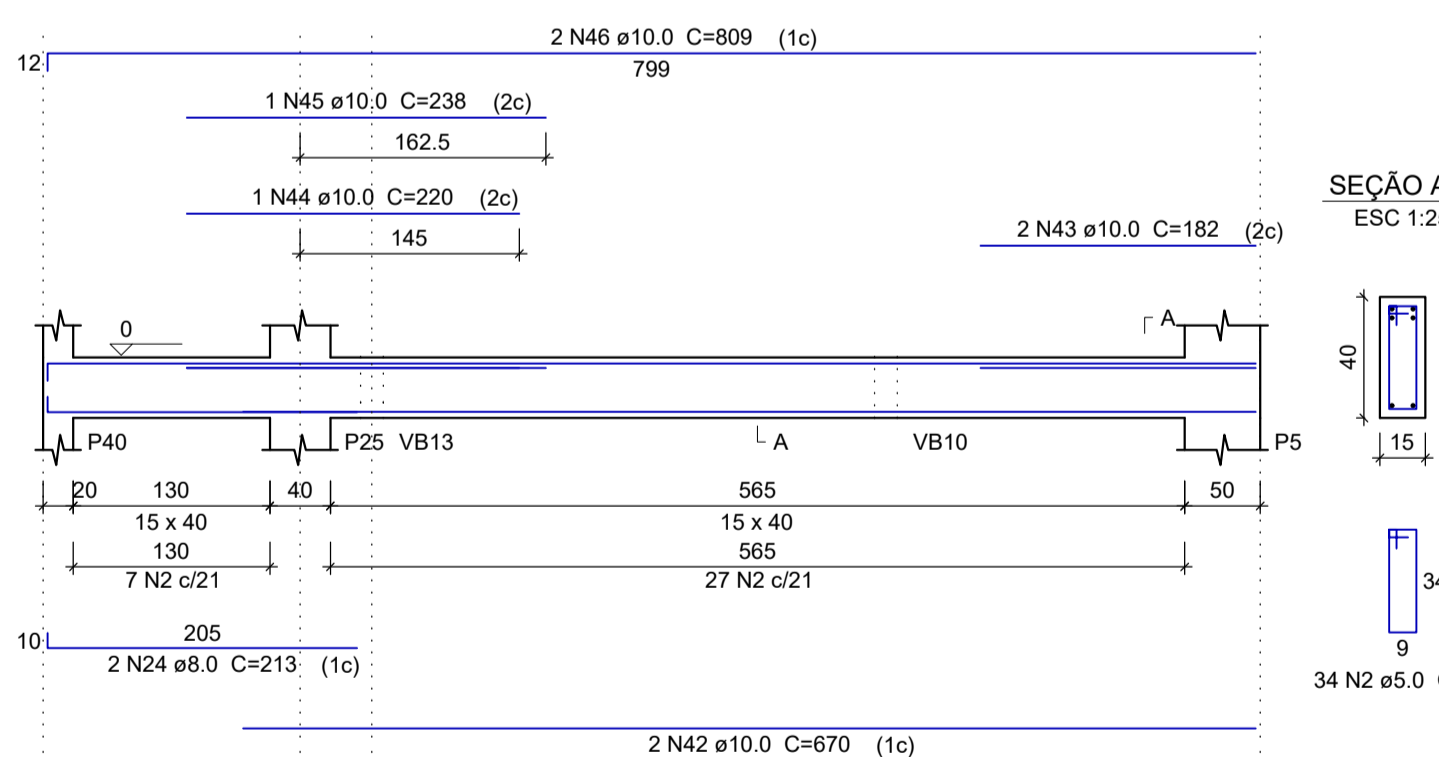
**VB47**  
ESC 1:50



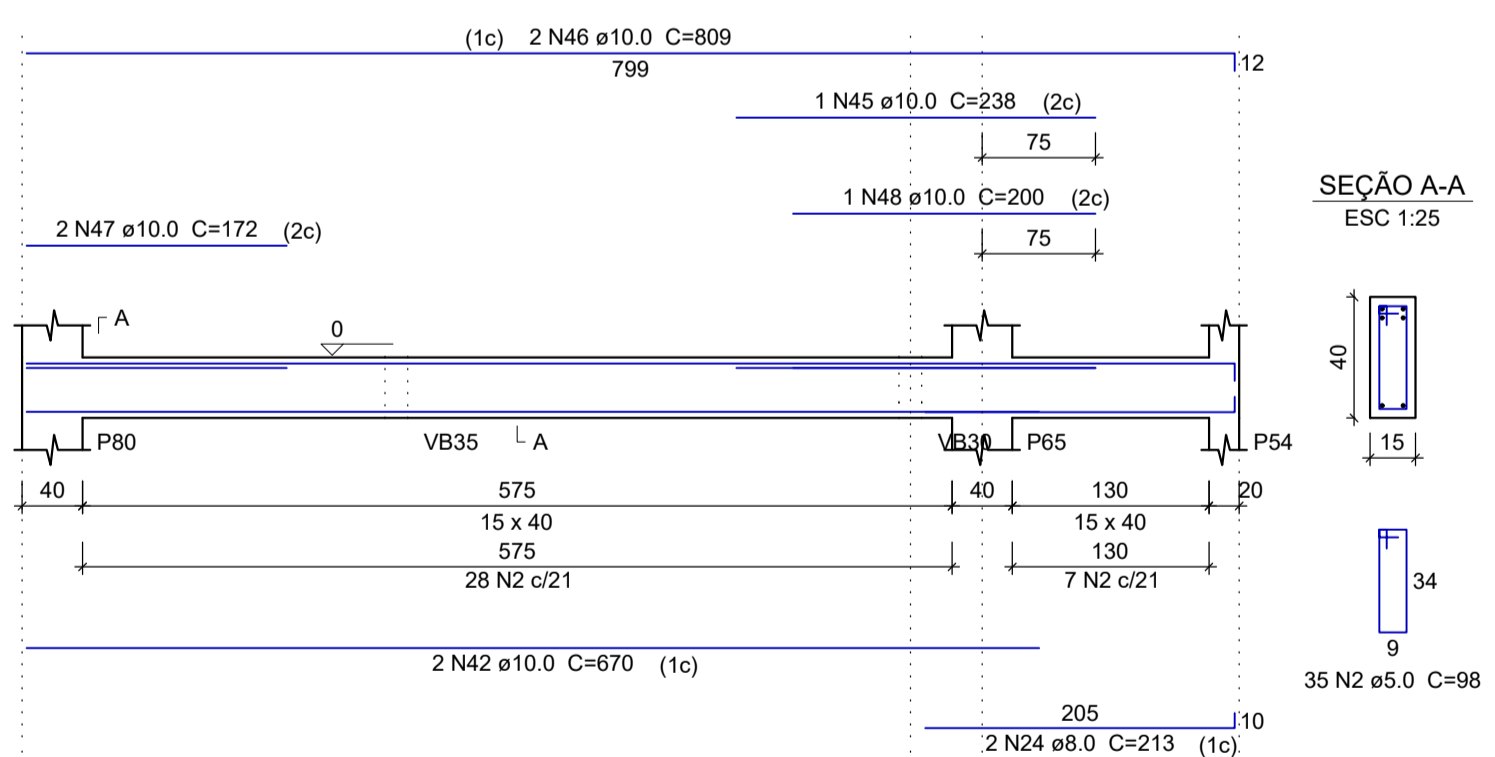
**VB51**  
ESC 1:50



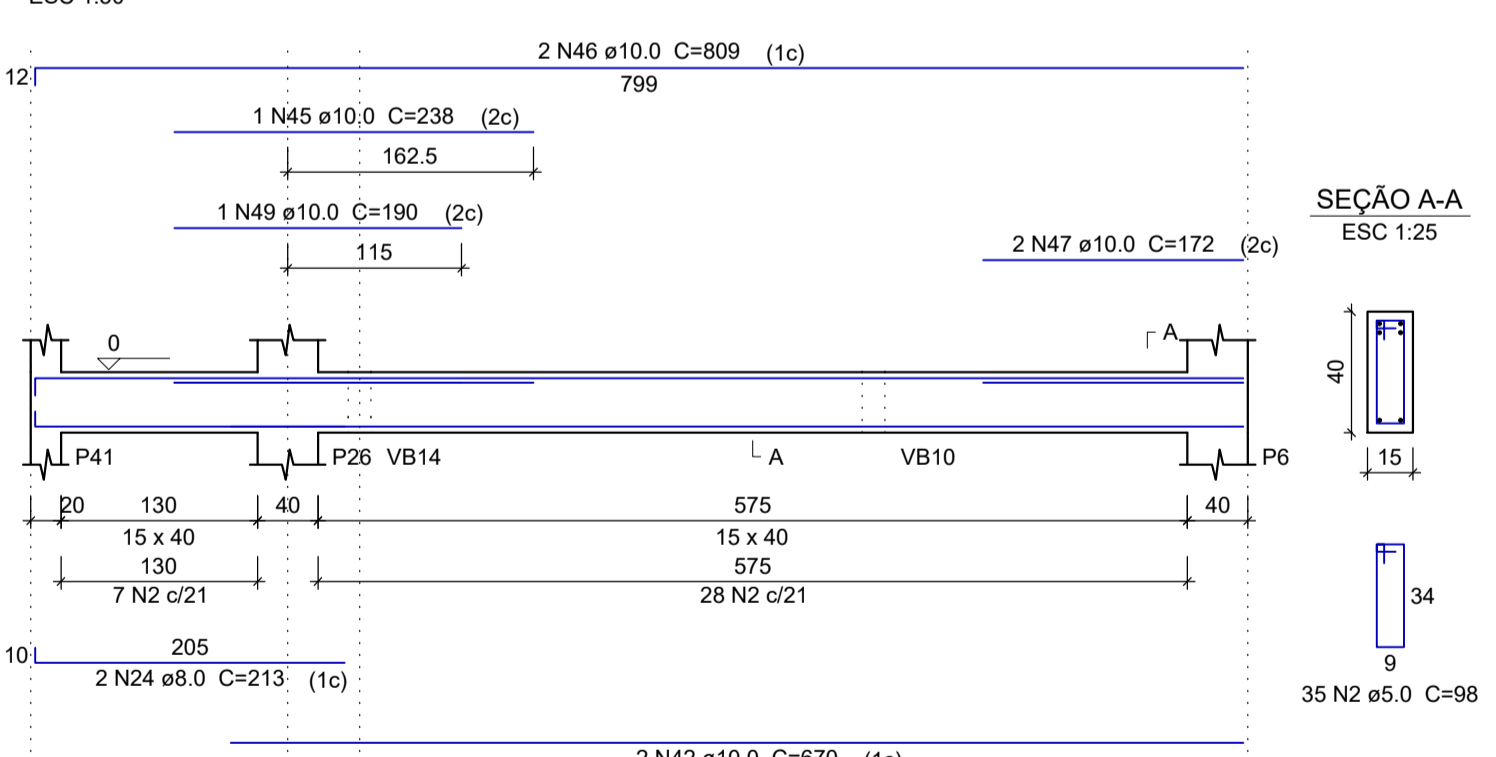
**VB48**  
ESC 1:50



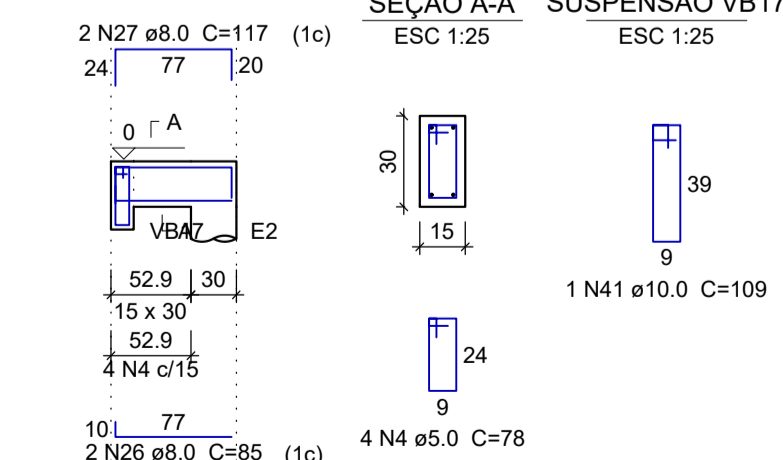
**VB49**  
ESC 1:50



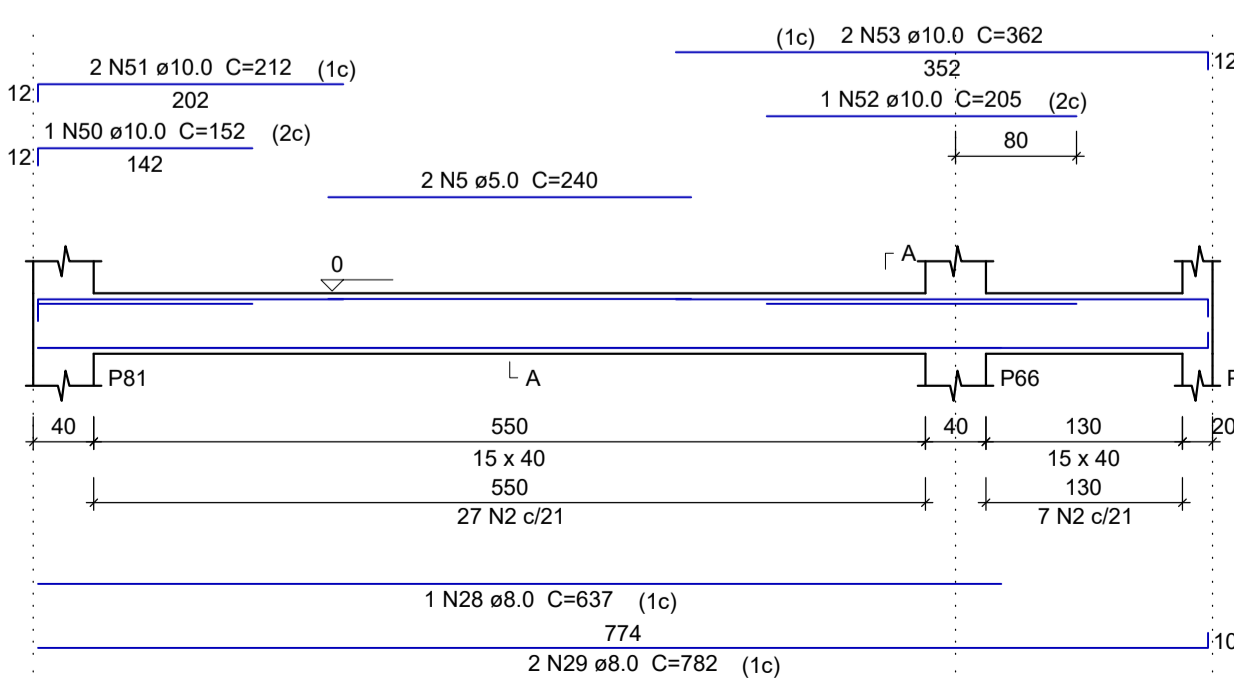
**VB50**  
ESC 1:50



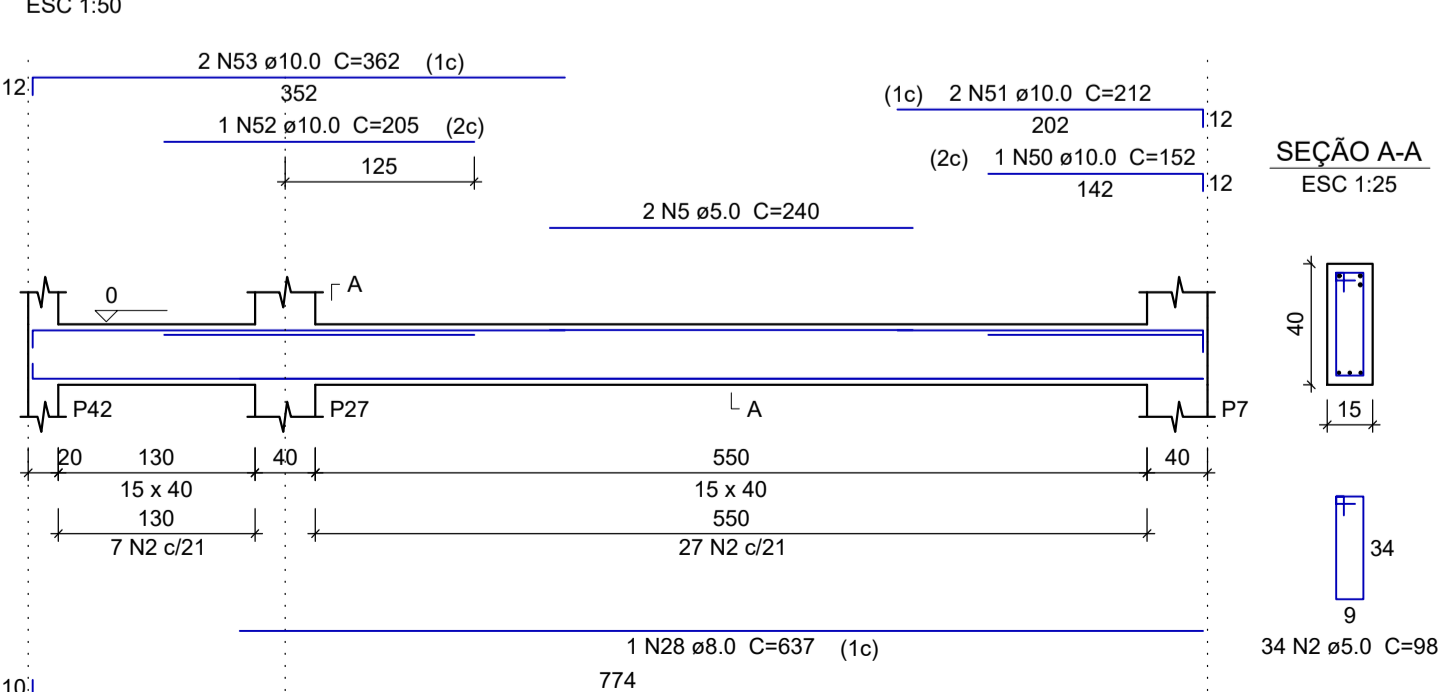
**VB52**  
ESC 1:50



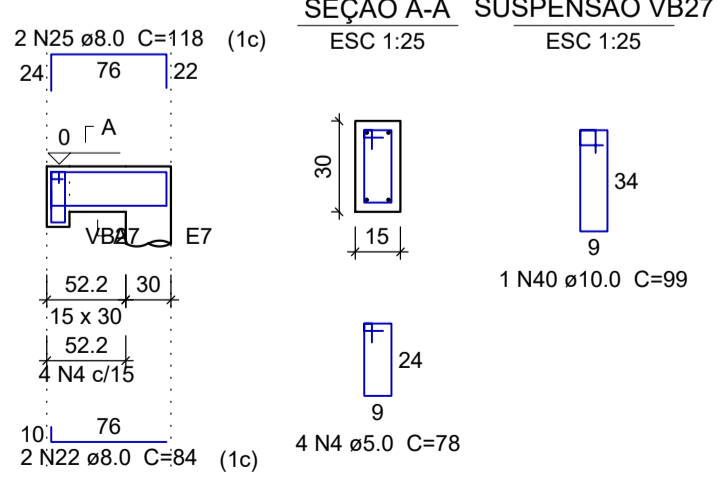
**VB53**  
ESC 1:50



**VB54**  
ESC 1:50



**VB55**  
ESC 1:50



**Relação do aço**

ACO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	233	932
CA50	2	5.0	456	98	44688
	3	5.0	2	280	1120
	4	5.0	20	78	1560
	5	5.0	4	240	960
	6	6.3	1	76	76
	7	8.0	2	1009	2018
	8	8.0	2	492	984
	9	8.0	1	110	110
	10	8.0	2	508	1016
	11	8.0	2	1055	2110
	12	8.0	2	355	710
	13	8.0	1	184	184
	14	8.0	2	492	984
	15	8.0	3	225	675
	16	8.0	2	1198	2396
	17	8.0	2	816	1632
	18	8.0	4	284	1136
	19	8.0	4	334	1336
	20	8.0	4	774	3096
	21	8.0	2	82	164
	22	8.0	6	84	504
	23	8.0	2	121	242
	24	8.0	8	213	1704
	25	8.0	4	118	472
	26	8.0	2	85	170
	27	8.0	2	117	234
	28	8.0	2	637	1274
	29	8.0	4	782	3128
	30	10.0	2	163	326
	31	10.0	2	310	620
	32	10.0	2	162	324
	33	10.0	2	505	1010
	34	10.0	2	127	254
	35	10.0	4	182	728
	36	10.0	1	185	185
	37	10.0	4	352	1408
	38	10.0	1	180	180
	39	10.0	2	115	230
	40	10.0	3	99	297
	41	10.0	2	109	218
	42	10.0	8	670	5360
	43	10.0	4	182	728
	44	10.0	2	220	440
	45	10.0	4	238	952
	46	10.0	8	809	6472
	47	10.0	4	172	688
	48	10.0	1	200	200
	49	10.0	1	190	190
	50	10.0	2	152	304
	51	10.0	4	212	848
	52	10.0	2	205	410
	53	10.0	4	362	1448

**Resumo do aço**

ACO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	0.8	0.2
	8.0	261.2	103
	10.0	238.2	146.9
CA60	5.0	492.6	75.9
<b>PESO TOTAL</b>			
CA50		250.1	
CA60		75.9	

Volume de concreto (C-25) = 6.39 m³  
Área de forma = 101.26 m²

**Carimbos**

**Assinaturas**

**JULIANO DE LIMA**  
Engenheiro Civil - CREA/SC 147.428-0

**MUNICÍPIO DE PIRATUBA**  
CNPJ: 82.815.481/0001-58  
Magrid Auler - Secretária de Educação e Esportes

**ESTRUTURA DE CONCRETO**

Proprietário  
**MUNICÍPIO DE PIRATUBA - SC**

Endereço  
Rua Boa Vista, Lote 01 da Quadra 06, Centro, Piratuba - SC

Descrição  
**Escola de Educação Infantil - Creche**

Data  
Outubro/2021

Conteúdo da prancha  
-Planta e seção das estruturas da baldrame

Autoria  
TRANS GABRIELLI LTDA  
CNPJ: 04.265.445/0001-54  
CREA/SC 150.789-5  
Responsável: Eng. Juliano de Lima

Número de Pavimentos  
01

Área Total  
838,12m²

Prancha  
**ECO09**  
de 15

