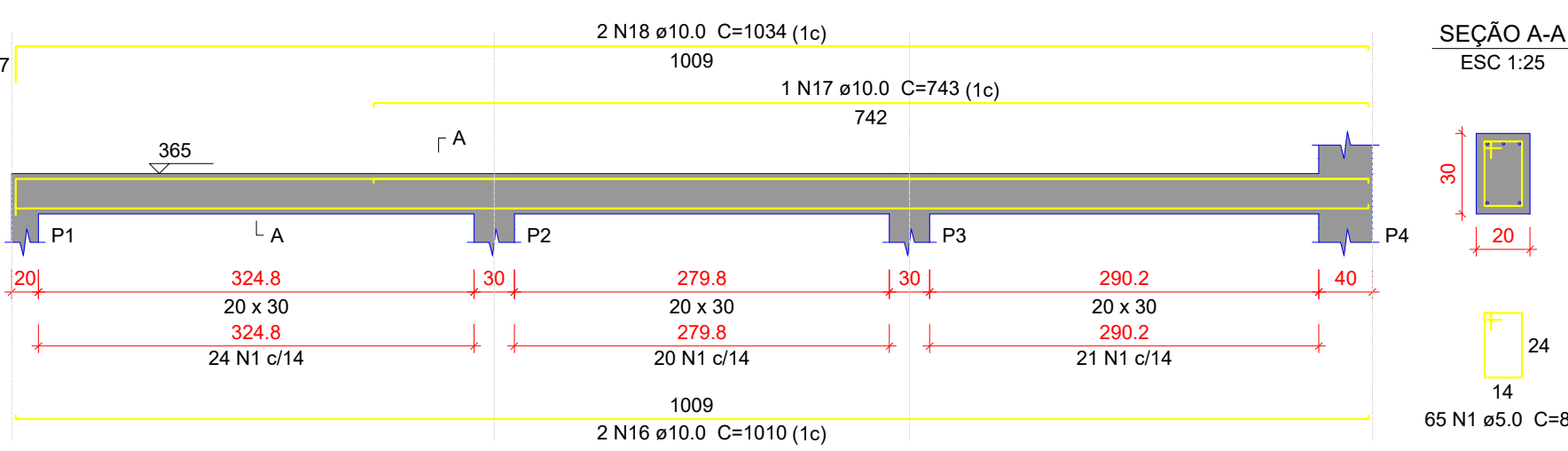
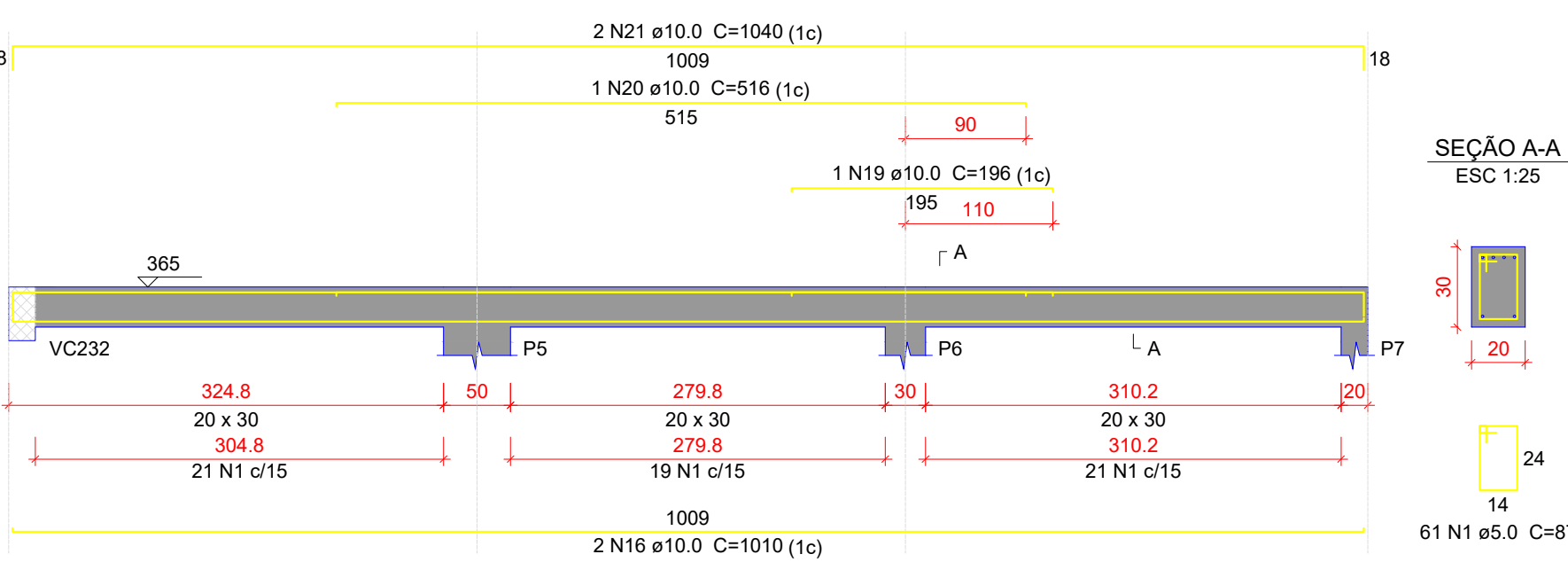


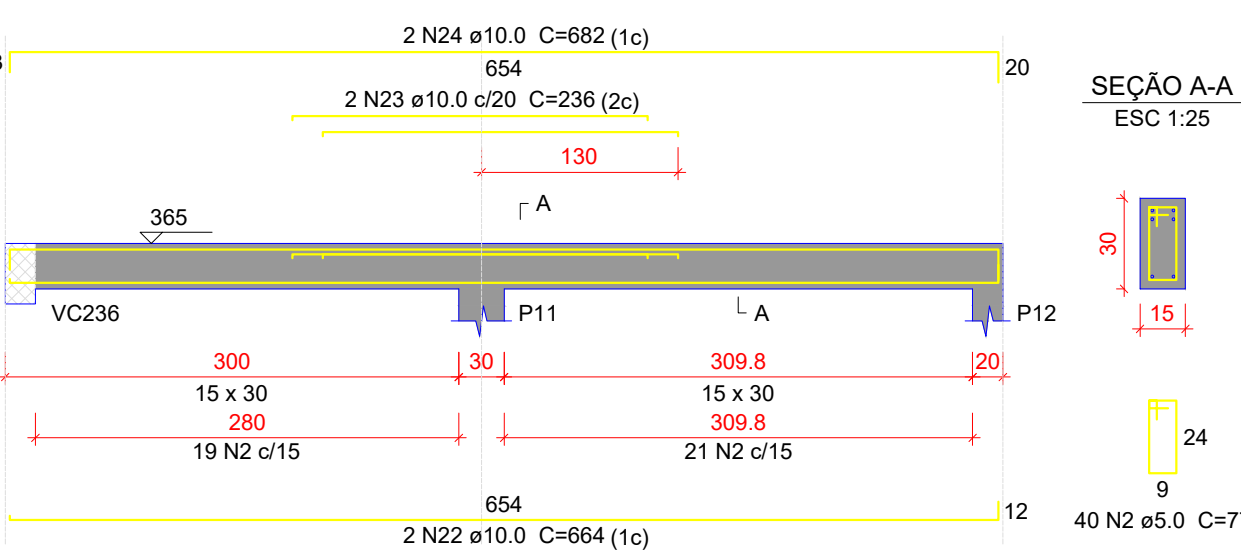
VC201



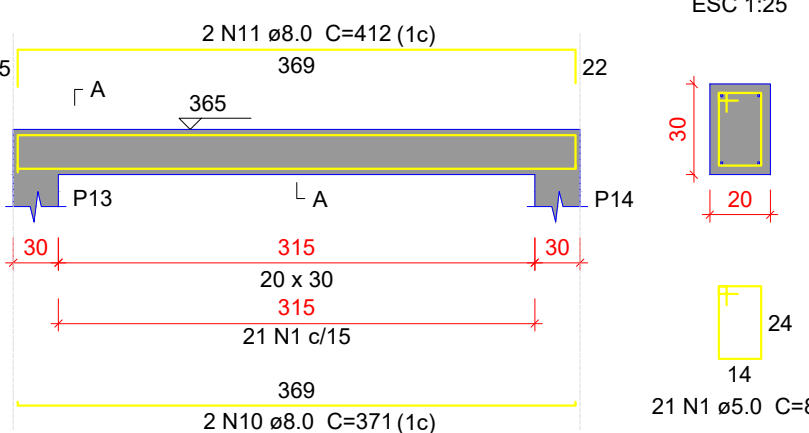
VC202



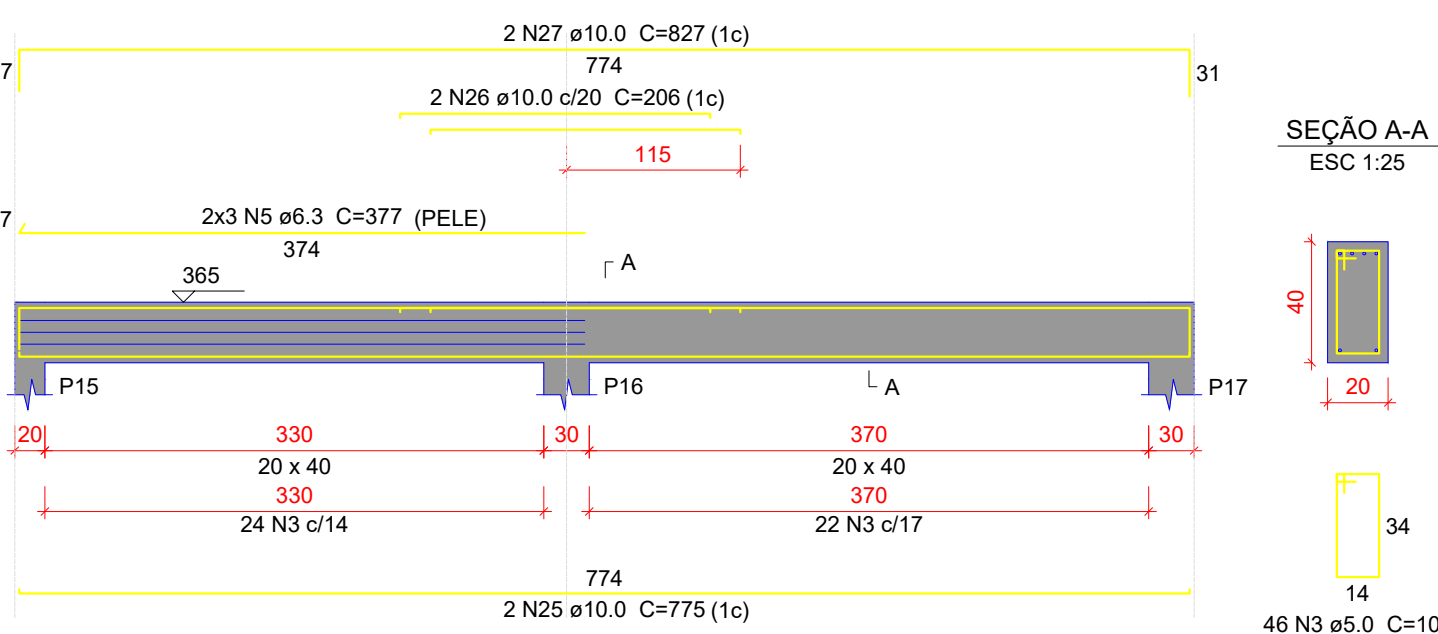
VC203



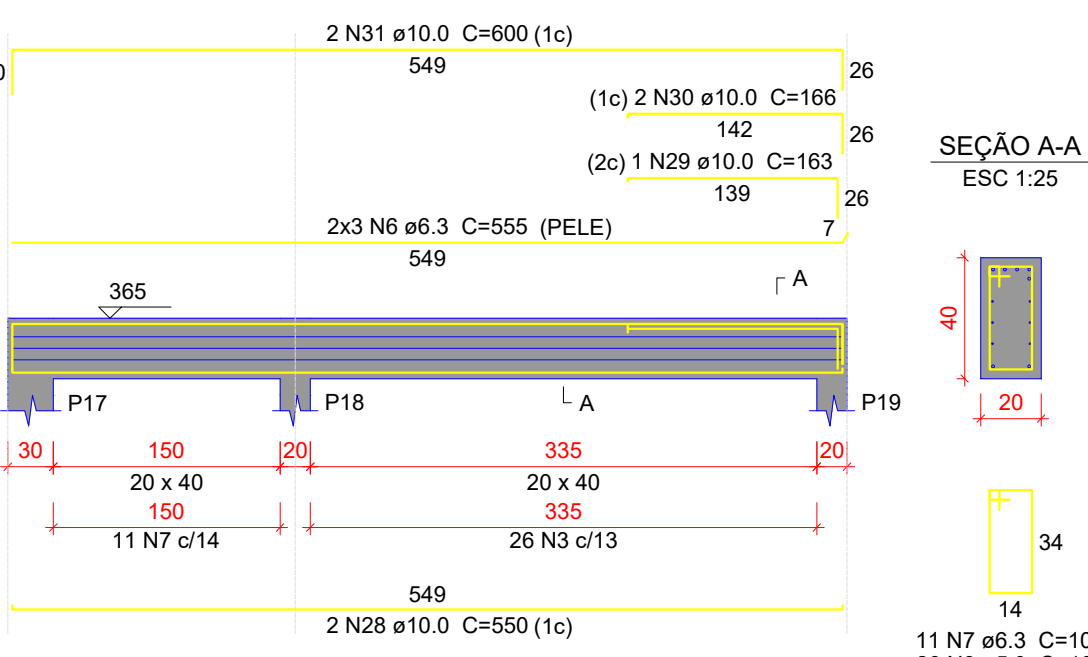
VC204



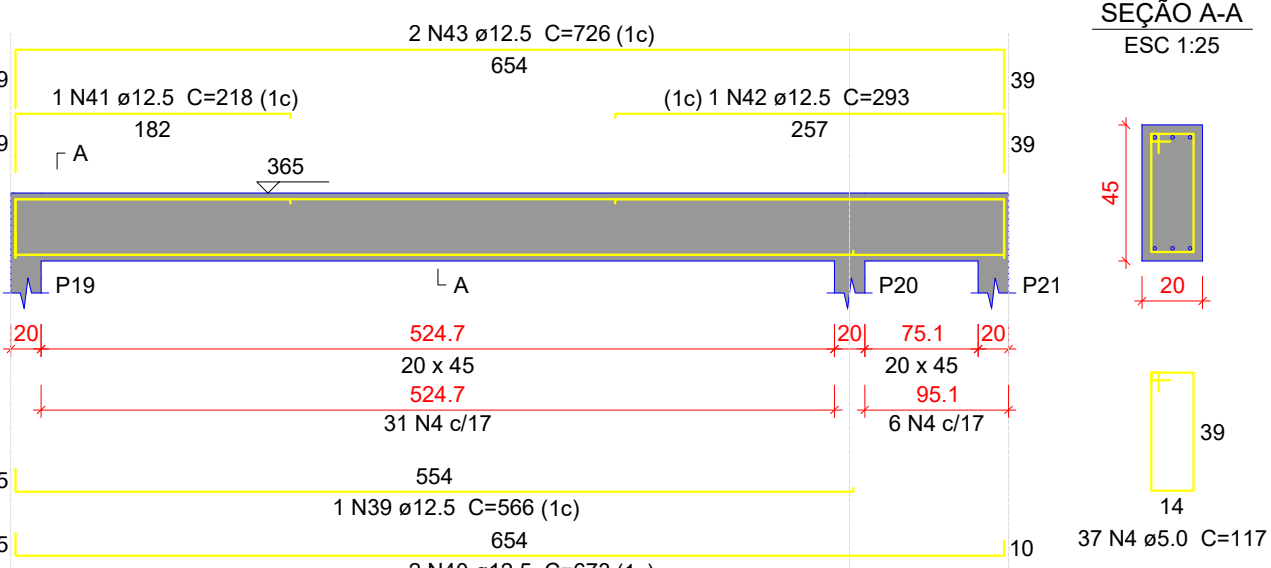
VC205



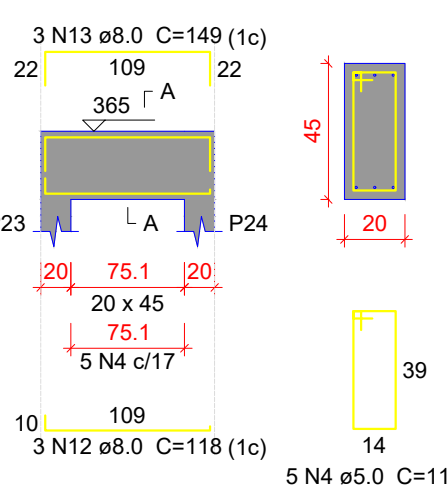
VC206



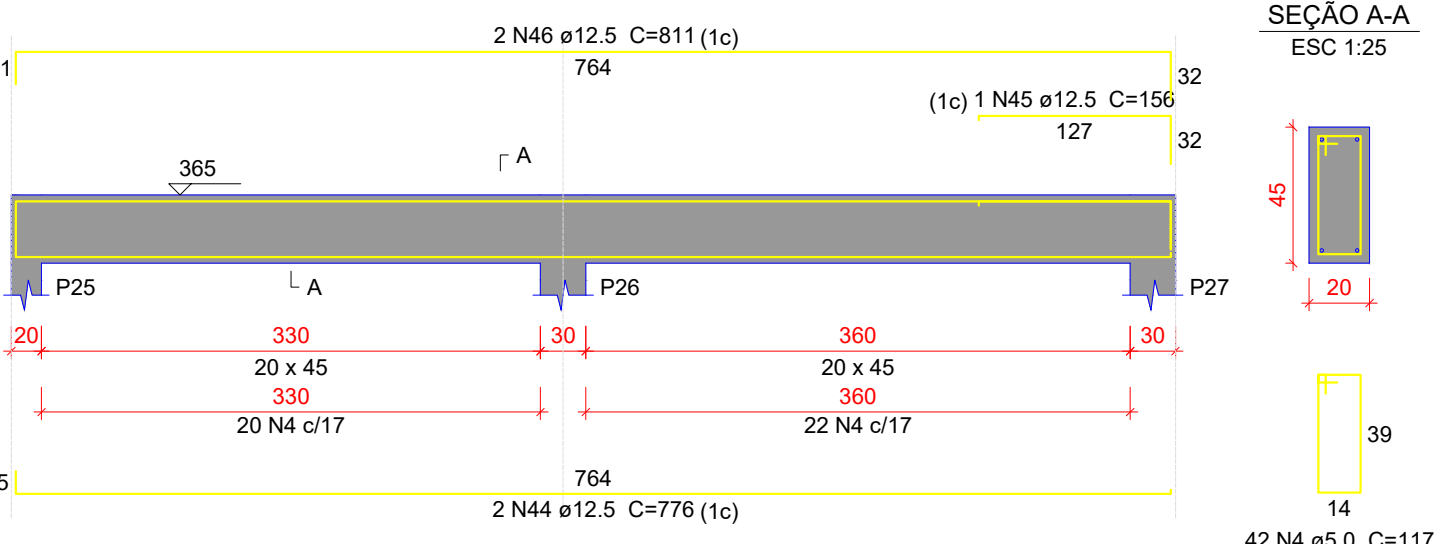
VC207



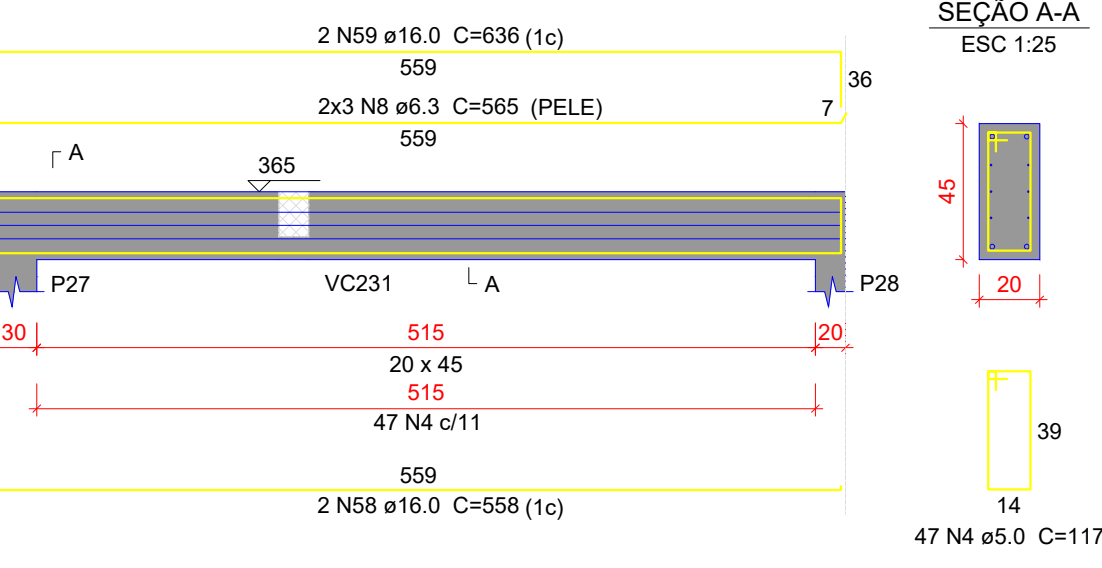
VC208



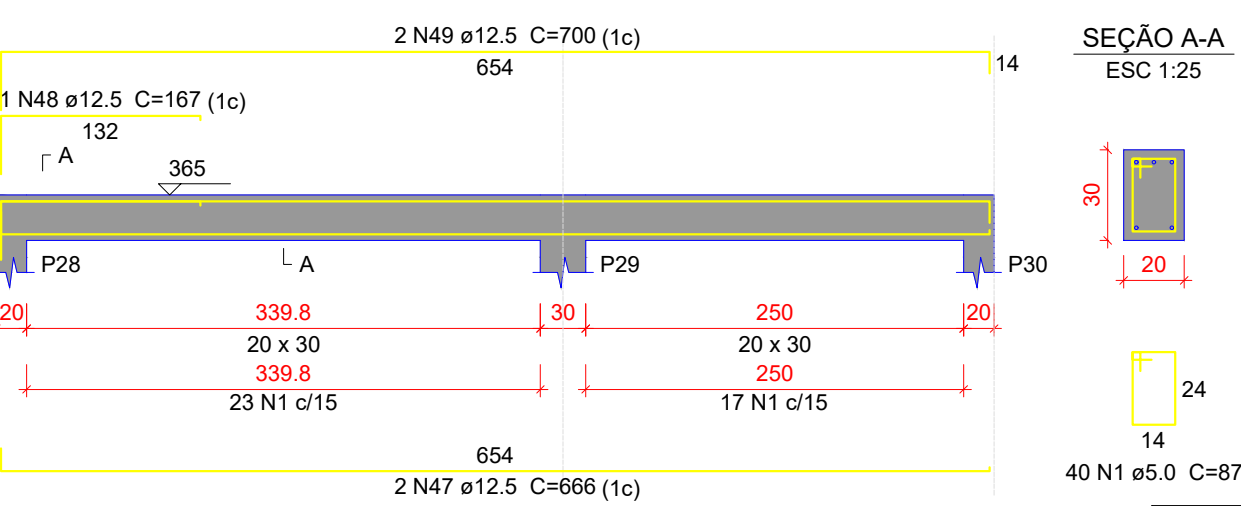
VC209



VC210



VC211



Resumo do aço

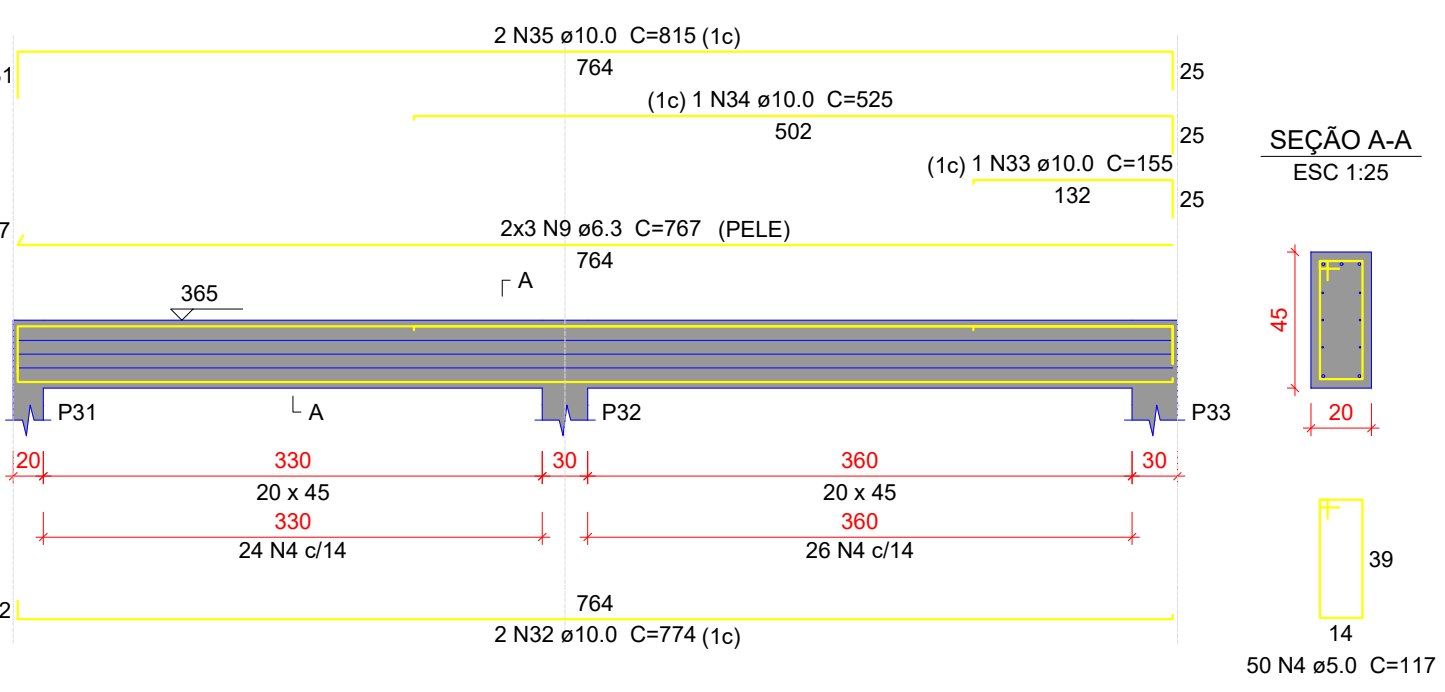
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	147.8	39.8
	8.0	26.5	11.5
	10.0	251.3	170.4
	12.5	160.6	170.2
	16.0	23.9	41.5
CA60	5.0	565	95.8
PESO TOTAL (kg)			
CA50	433.3		
CA60	95.8		

Volume de concreto (C-30) = 6.05 m³
Área de forma = 52.9 m²

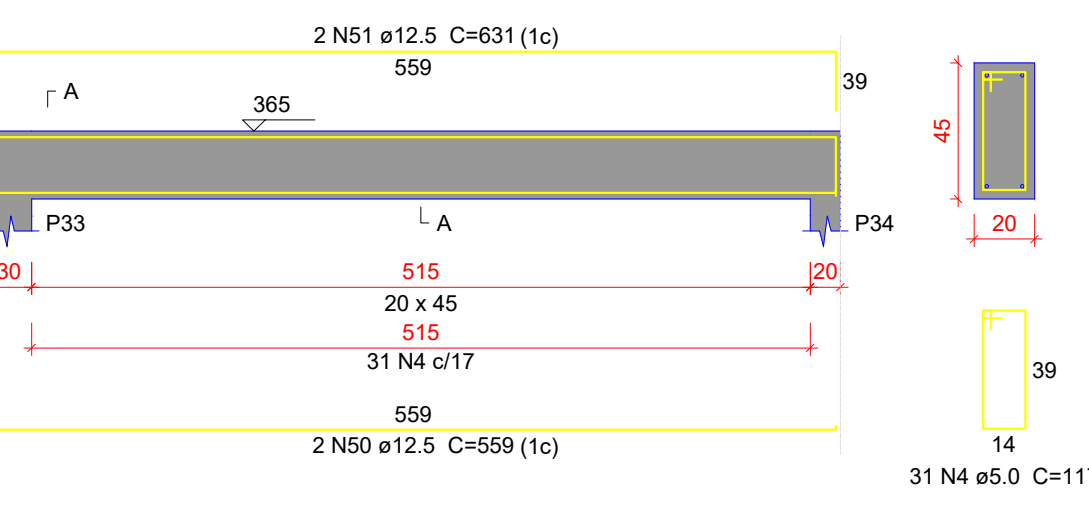
Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VC201	1	5.0	220	87	19140
VC204	2	5.0	63	77	4851
VC207	3	5.0	72	107	7704
VC210	4	5.0	212	117	24804
VC213	5	6.3	6	377	2262
VC216	6	6.3	6	555	3330
	7	6.3	11	108	1188
	8	6.3	6	565	3390
	9	6.3	6	767	4602
	10	8.0	2	371	742
	11	8.0	2	412	824
	12	8.0	3	118	354
	13	8.0	3	149	447
	14	8.0	2	98	196
	15	8.0	1	78	78
	16	10.0	4	1010	4040
	17	10.0	1	743	743
	18	10.0	2	1034	2068
	19	10.0	1	196	196
	20	10.0	1	516	516
	21	10.0	2	1040	2080
	22	10.0	2	664	1328
	23	10.0	2	236	472
	24	10.0	2	682	1364
	25	10.0	2	775	1550
	26	10.0	2	206	412
	27	10.0	2	827	1654
	28	10.0	2	550	1100
	29	10.0	1	163	163
	30	10.0	2	168	332
	31	10.0	2	600	1200
	32	10.0	2	774	1548
	33	10.0	1	155	155
	34	10.0	1	525	525
	35	10.0	2	815	1630
	36	10.0	2	138	276
	37	10.0	2	265	530
	38	10.0	4	311	1244
	39	12.5	1	566	566
	40	12.5	2	673	1346
	41	12.5	1	218	218
	42	12.5	1	293	293
	43	12.5	2	726	1452
	44	12.5	2	776	1552
	45	12.5	1	156	156
	46	12.5	2	811	1622
	47	12.5	2	666	1332
	48	12.5	1	167	167
	49	12.5	2	700	1400
	50	12.5	2	559	1118
	51	12.5	2	631	1262
	52	12.5	2	396	792
	53	12.5	2	161	322
	54	12.5	2	432	864
	55	12.5	1	124	124
	56	12.5	2	266	532
	57	12.5	3	314	942
	58	16.0	2	558	1116
	59	16.0	2	636	1272

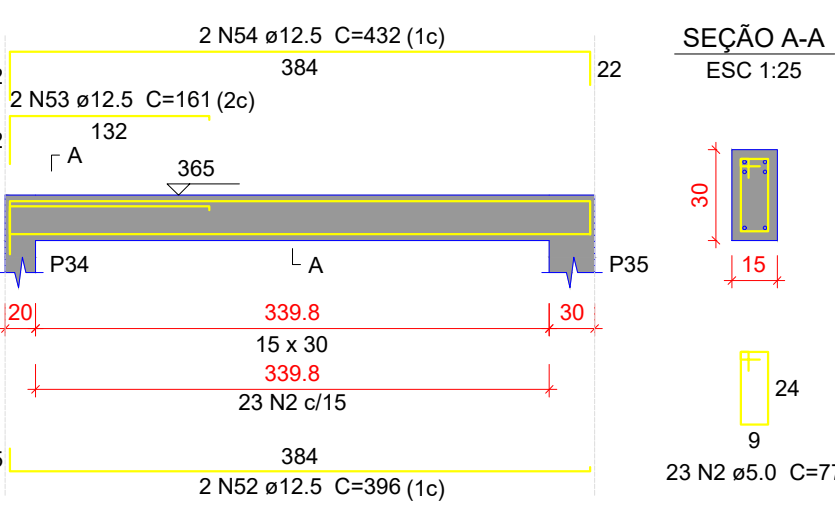
VC212



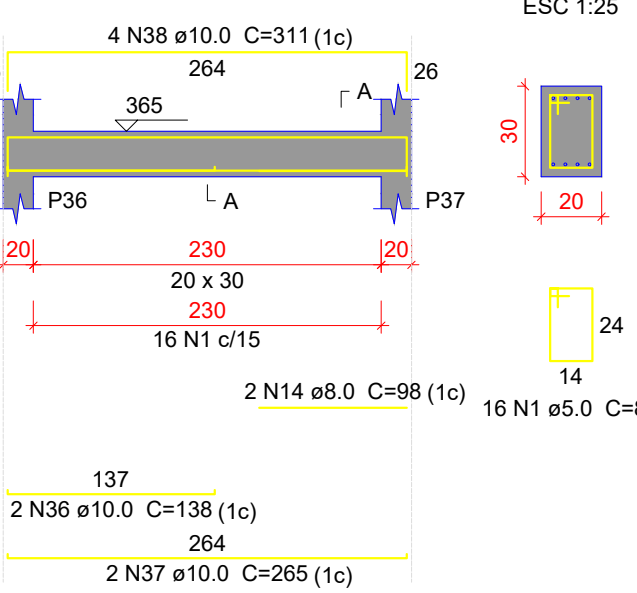
VC213



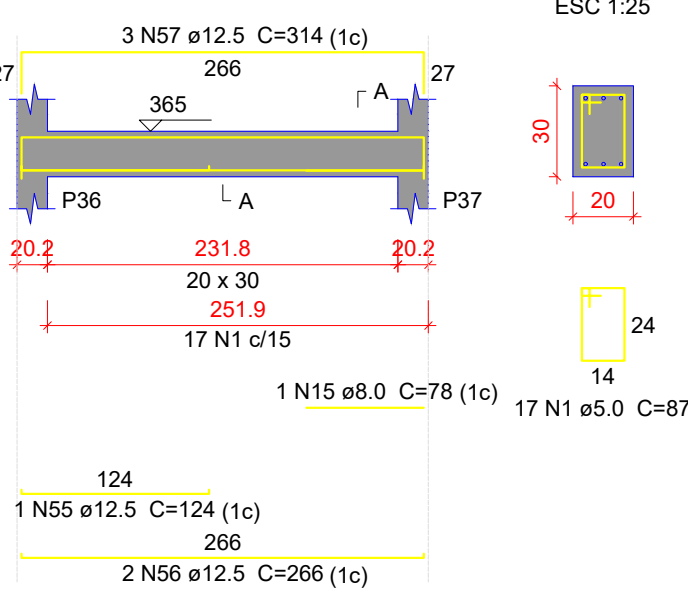
VC214



VC215



VC216



PROJETO ESTRUTURAL

ENDEREÇO: Rua Anésia Naves, Quadra 23, Lote 01-A, Jardim Progresso- Quirinópolis-Go CEP75890-000

PROPRIETÁRIO: FUNDO MUNICIPAL DE SAUDE DE QUIRINÓPOLIS CNPJ:04.752.947/0001-00

AUTOR DO PROJ.: ENG. CIVIL DIEGO REZENDE MEDEIROS CREA: 1020135999/D-GO

UBS TIPO I

CONTEÚDO:	ESCALA	DATA
	INDICADA	FEV/2025
	FOLHA	PRANCHA:
	A-1	
REVISÃO	00	22/29