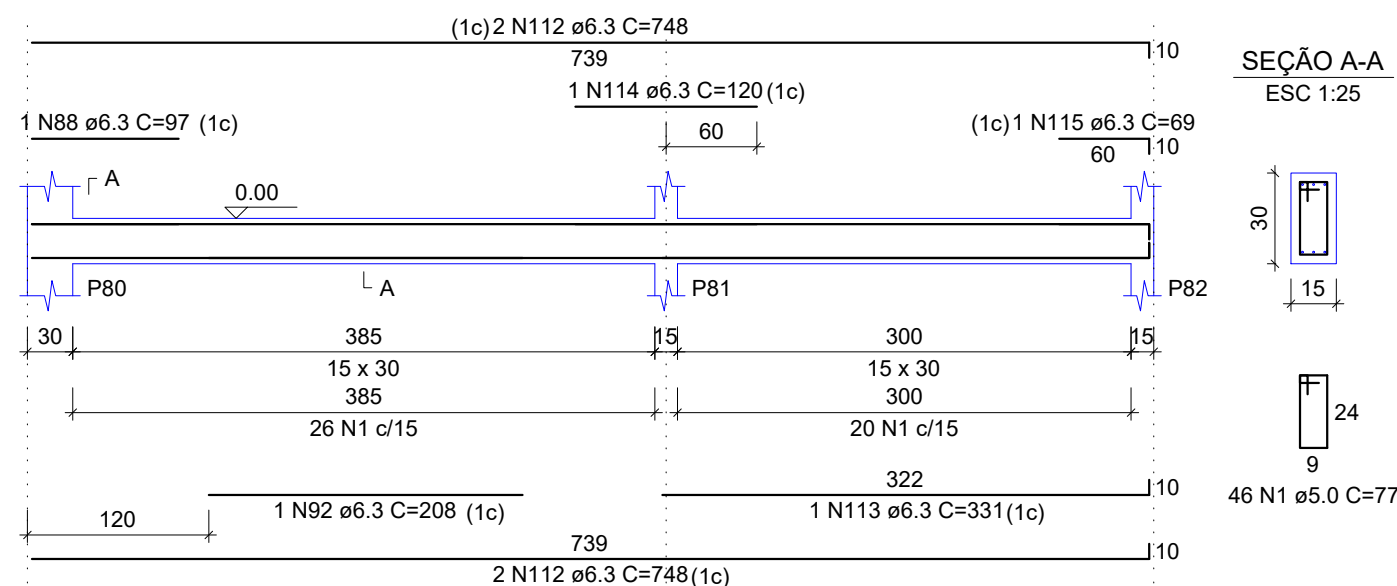


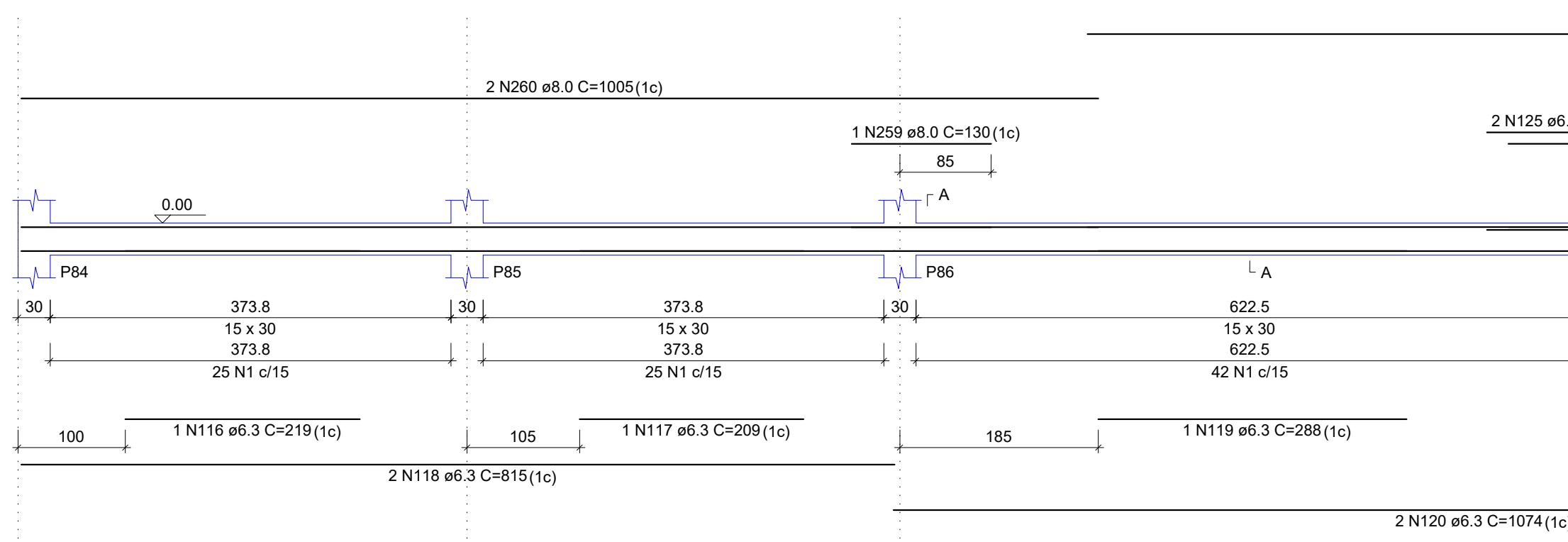
VB28

ESC 1:50



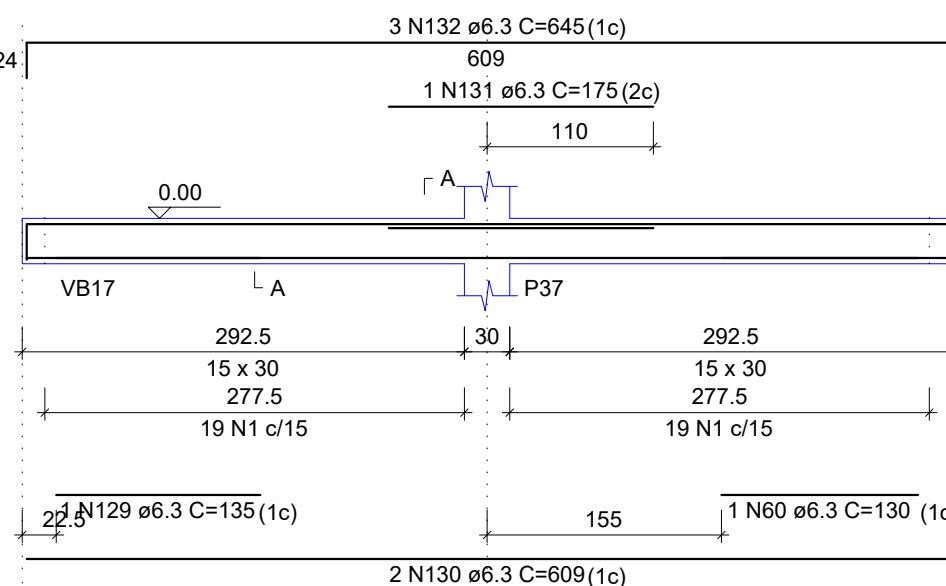
VB29

ESC 1:50



VB30

ESC 1:50

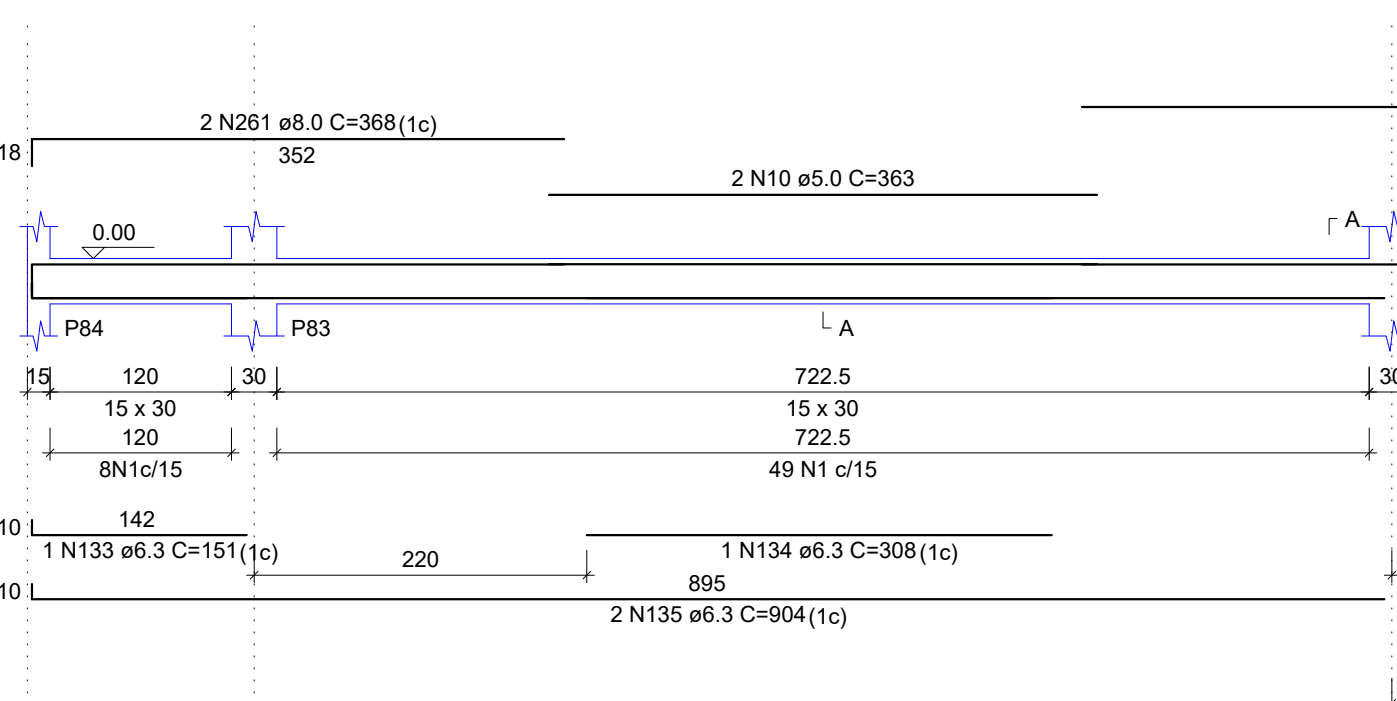


RELAÇÃO DO AÇO

ACO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
CABO	1	5.0	1411	77	108647
	2	5.0	363	726	726
	3	5.0	225	900	900
	4	5.0	250	500	500
	5	5.0	250	500	500
	6	5.0	295	500	500
	7	5.0	331	331	331
	8	6.3	1	2962	2962
	9	6.3	1	97	97
	10	6.3	1	120	120
	11	6.3	1	219	219
	12	6.3	1	69	69
	13	6.3	1	815	1630
	14	6.3	1	209	209
	15	6.3	1	815	1630
	16	6.3	1	288	288
	17	6.3	1	230	470
	18	6.3	1	1074	2148
	19	6.3	1	270	270
	20	6.3	1	148	148
	21	6.3	1	140	140
	22	6.3	1	1048	4192
	23	6.3	1	170	340
	24	6.3	1	150	150
	25	6.3	1	547	547
	26	6.3	1	135	135
	27	6.3	1	130	260
	28	6.3	1	1200	9600
	29	6.3	1	777	1554
	30	6.3	1	609	1218
	31	6.3	1	230	460
	32	6.3	1	645	1290
	33	6.3	1	151	151
	34	6.3	1	308	308
	35	6.3	1	964	1928
	36	6.3	1	190	190
	37	6.3	1	180	180
	38	6.3	1	840	1680
	39	6.3	1	369	738
	40	6.3	1	74	222
	41	6.3	1	240	480
	42	6.3	1	265	795
	43	6.3	1	188	188
	44	6.3	1	1073	2148
	45	6.3	1	140	280
	46	6.3	1	473	946
	47	6.3	1	140	280
	48	6.3	1	92	92
	49	6.3	1	845	1690
	50	6.3	1	183	183
	51	6.3	1	146	146
	52	6.3	1	464	3712
	53	6.3	1	144	288
	54	6.3	1	64	64
	55	6.3	1	266	532
	56	6.3	1	284	568
	57	6.3	1	272	272
	58	6.3	1	284	568
	59	6.3	1	148	296
	60	6.3	1	293	586
	61	6.3	1	142	284
	62	6.3	1	230	460
	63	6.3	1	308	616
	64	6.3	1	330	660
	65	6.3	1	330	660
	66	6.3	1	299	598
	67	6.3	1	330	660
	68	6.3	1	145	145
	69	6.3	1	144	288
	70	6.3	1	216	432
	71	6.3	1	213	426
	72	6.3	1	225	450
	73	6.3	1	121	242
	74	6.3	1	990	1980
	75	6.3	1	674	1348
	76	6.3	1	950	1900
	77	6.3	1	522	1044
	78	6.3	1	81	81
	79	6.3	1	215	430
	80	6.3	1	1062	2124
	81	6.3	1	141	282
	82	6.3	1	64	64
	83	6.3	1	308	616
	84	6.3	1	134	268
	85	6.3	1	178	356
	86	6.3	1	372	744
	87	6.3	1	424	848
	88	6.3	1	424	848
	89	6.3	1	238	476
	90	6.3	1	238	476
	91	6.3	1	238	476
	92	6.3	1	238	476
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	97	6.3	1	238	476
	98	6.3	1	238	476
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	100	6.3	1	238	476
	101	6.3	1	238	476
	102	6.3	1	238	476
	103	6.3	1	238	476
	104	6.3	1	238	476
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	109	6.3	1	238	476
	110	6.3	1	238	476
	111	6.3	1	238	476
	112	6.3	1	238	476
	113	6.3	1	238	476
	114	6.3	1	238	476
	115	6.3	1	238	476
	116	6.3	1	238	476
	117	6.3	1	238	476
	118	6.3	1	238	476
	119	6.3	1	238	476
	120	6.3	1	238	476
	121	6.3	1	238	476
	122	6.3	1	238	476
	123	6.3	1	238	476
	124	6.3	1	238	476
	125	6.3	1	238	476
	126	6.3	1	238	476
	127	6.3	1	238	476
	128	6.3	1	238	476
	129	6.3	1	238	476
	130	6.3	1	238	476
	131	6.3	1	238	476
	132	6.3	1	238	476
	133	12.5	2	1006	2012

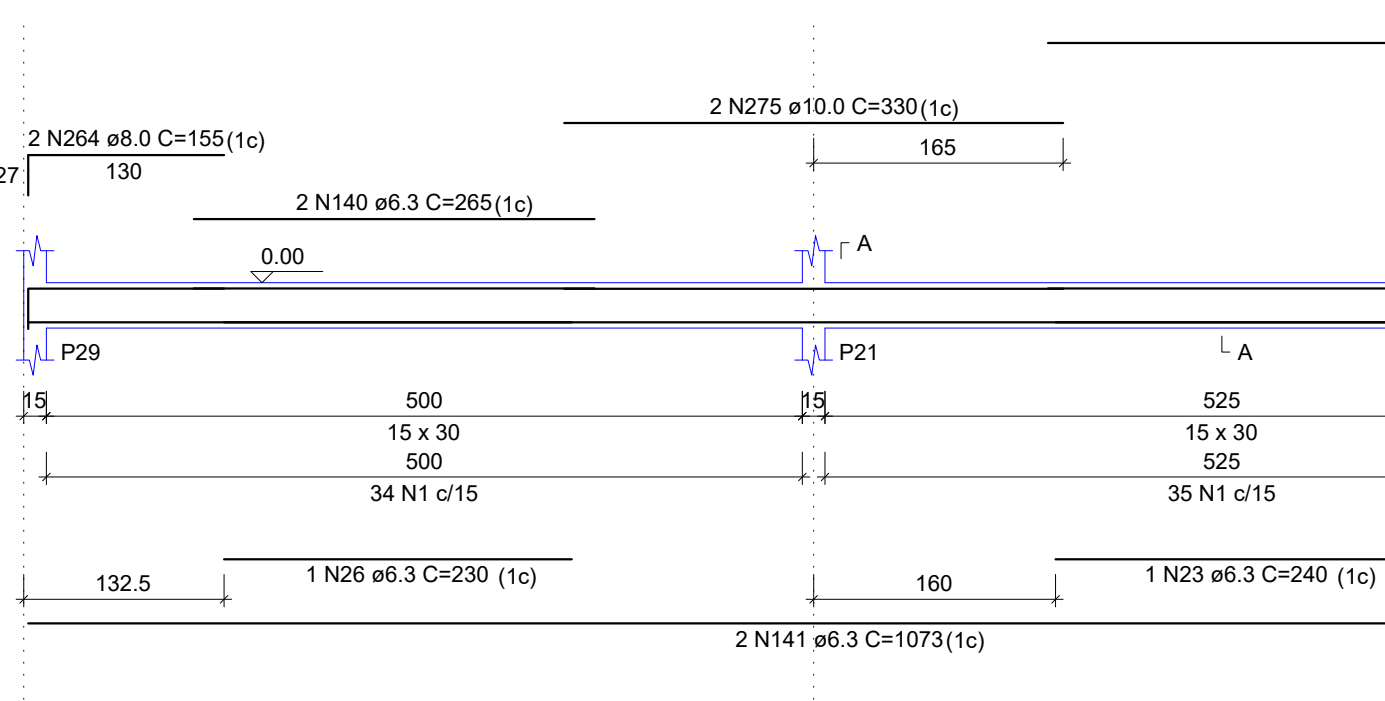
VB31

ESC 1:50



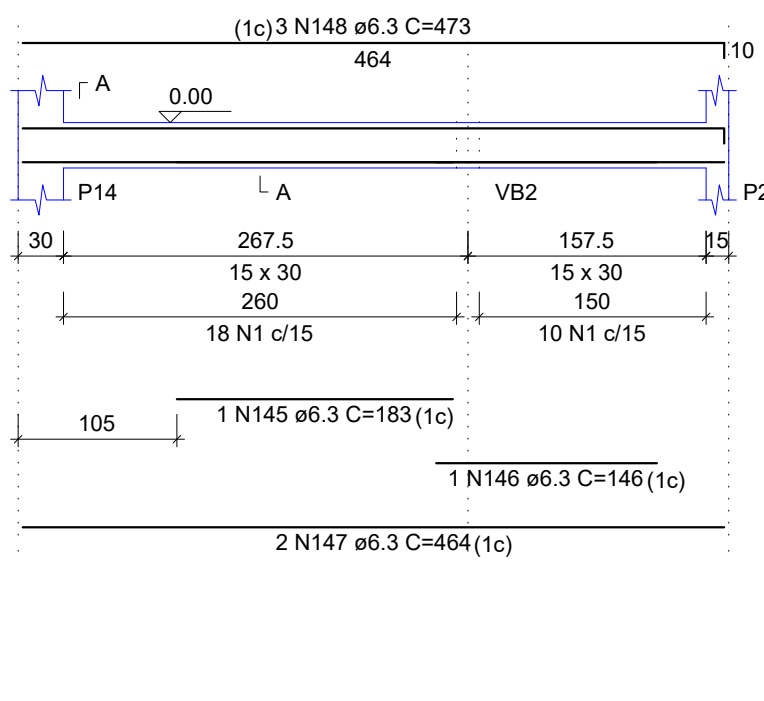
VB32

ESC 1:50



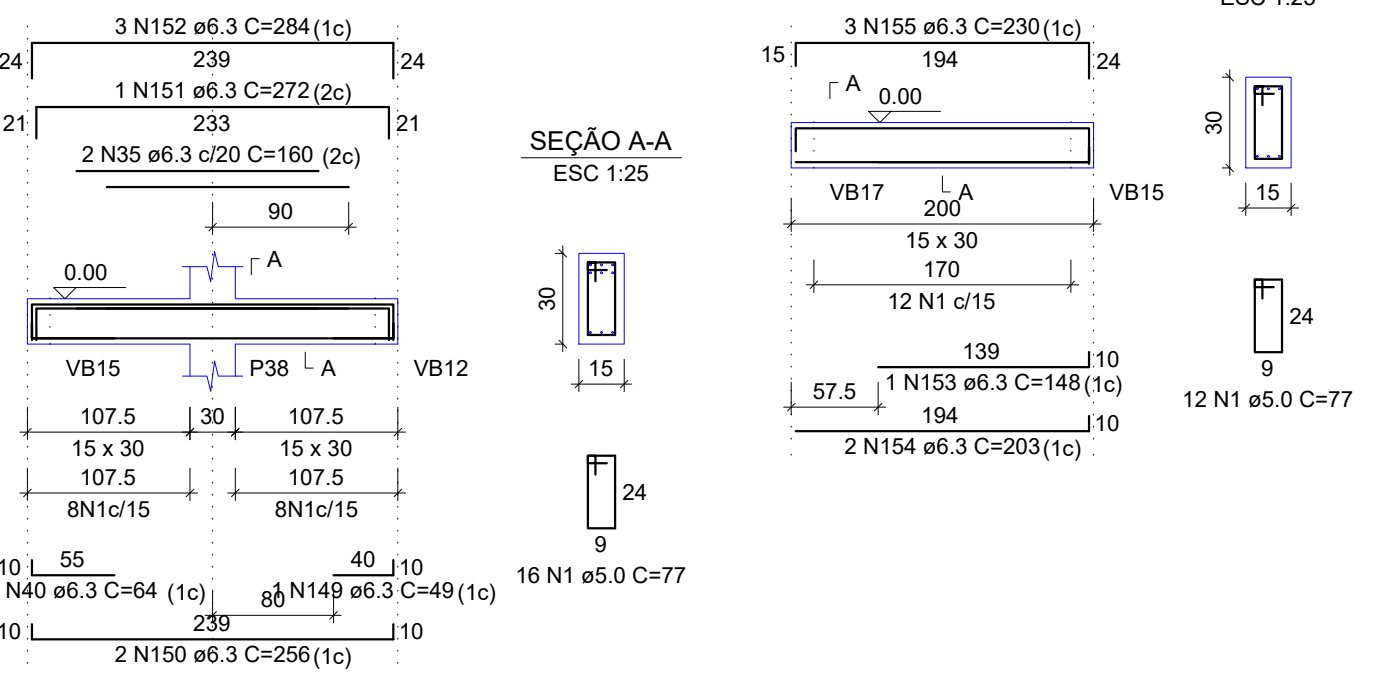
VB33

ESC 1:50



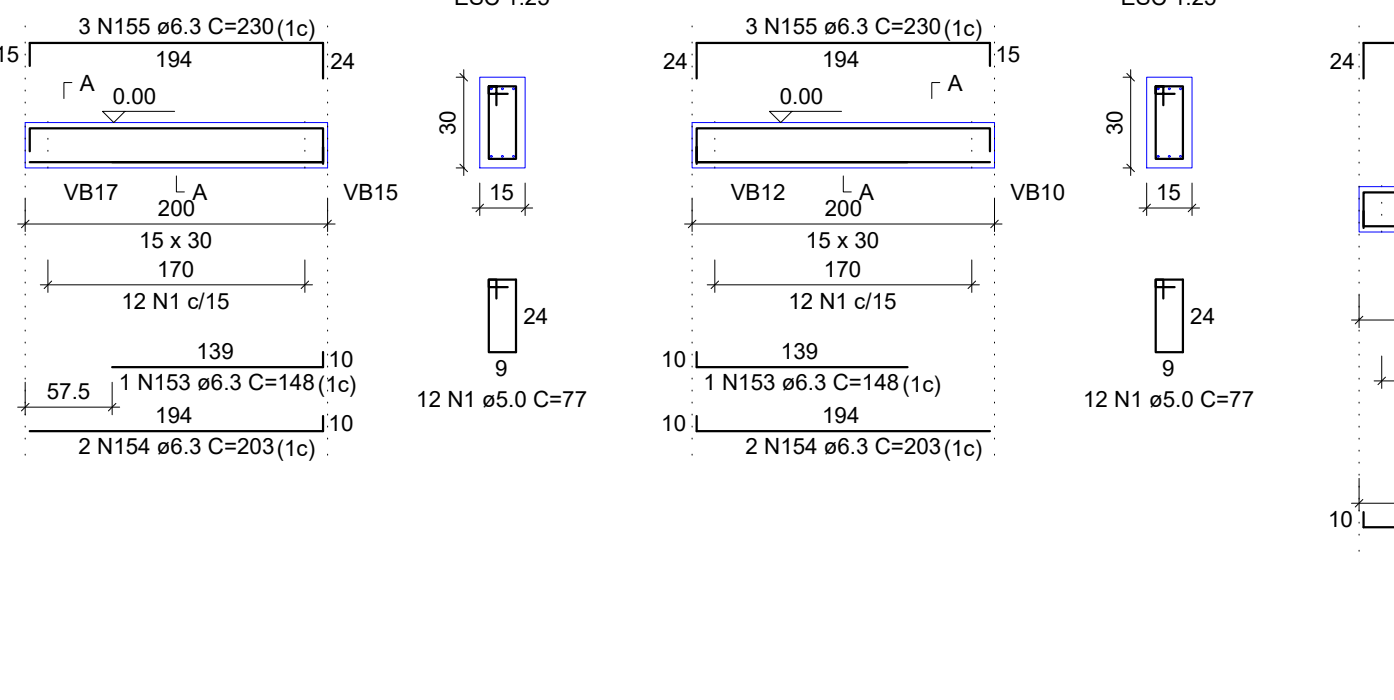
VB34

ESC 1:50



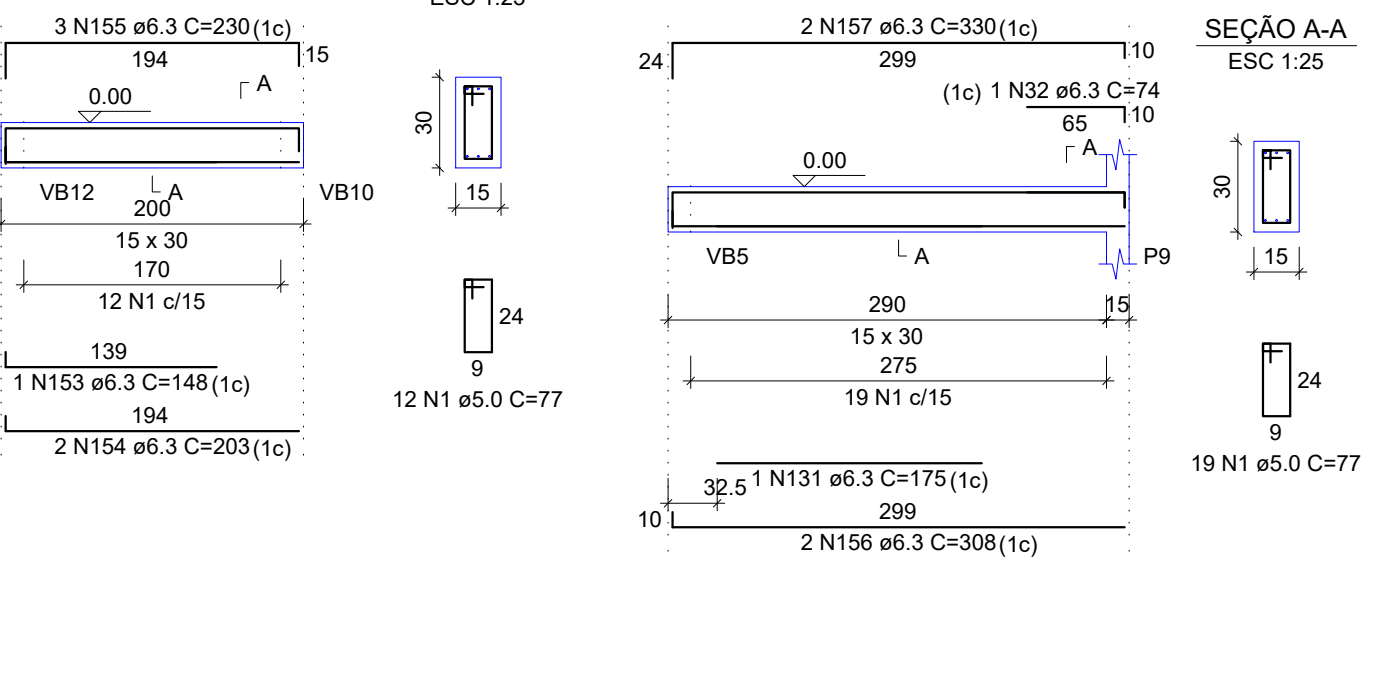
VB35

ESC 1:50



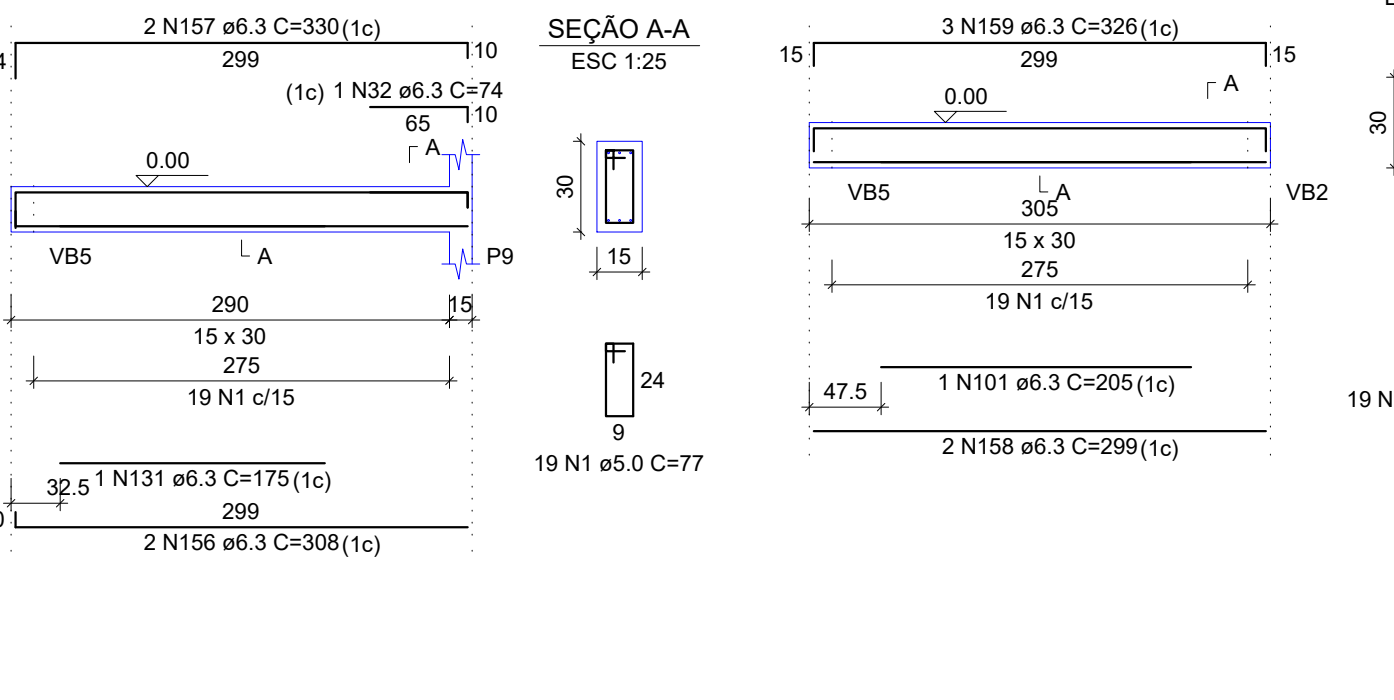
VB36

ESC 1:50



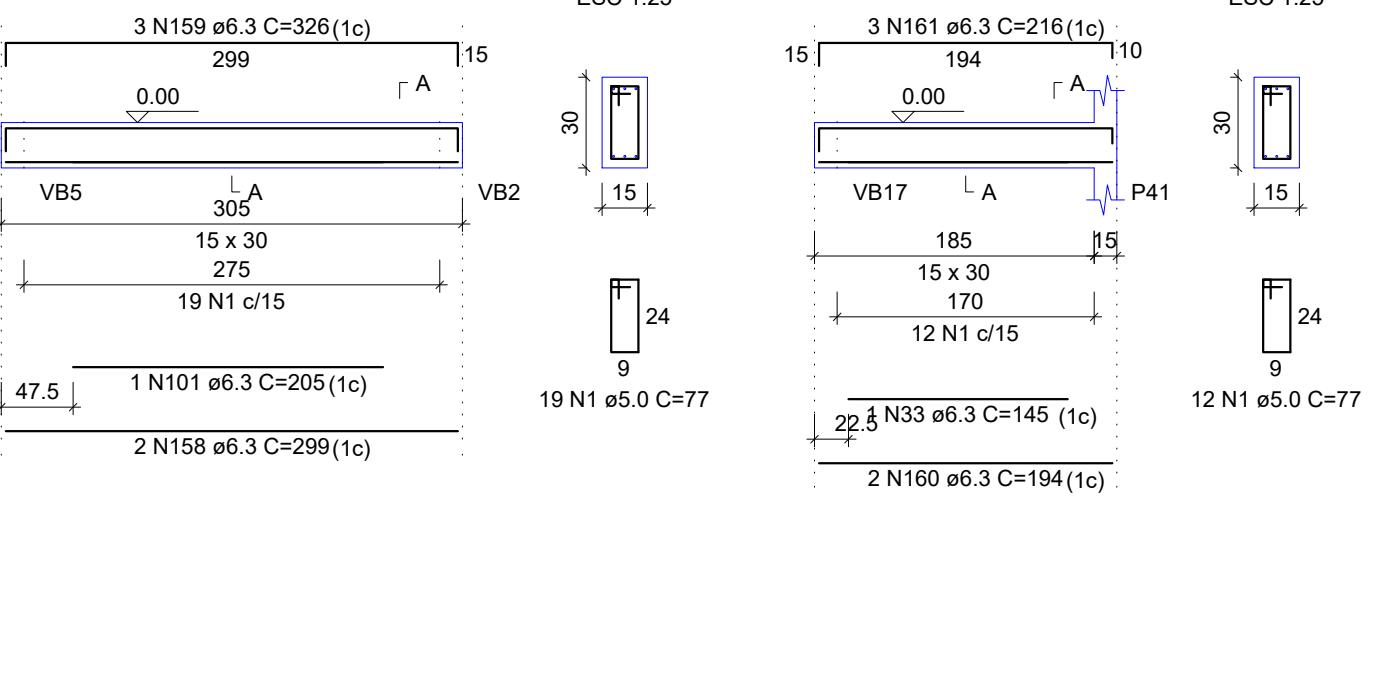
VB37

ESC 1:50



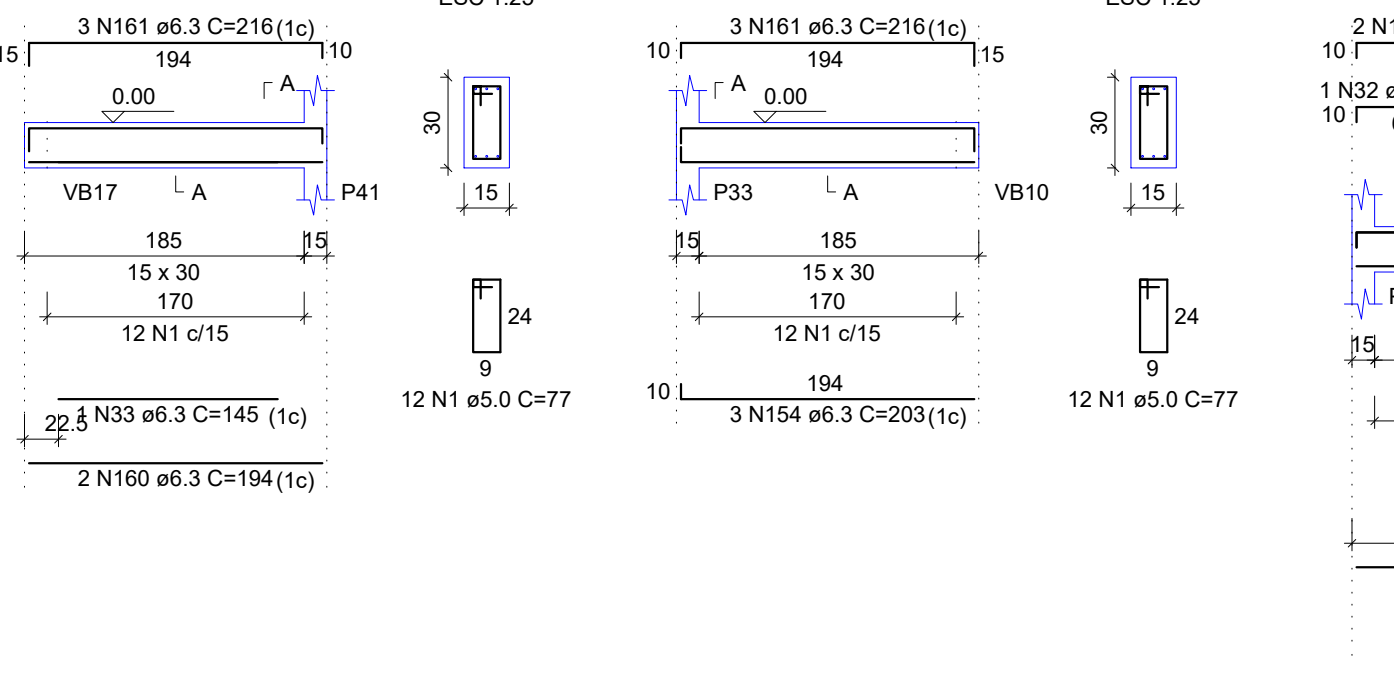
VB38

ESC 1:50



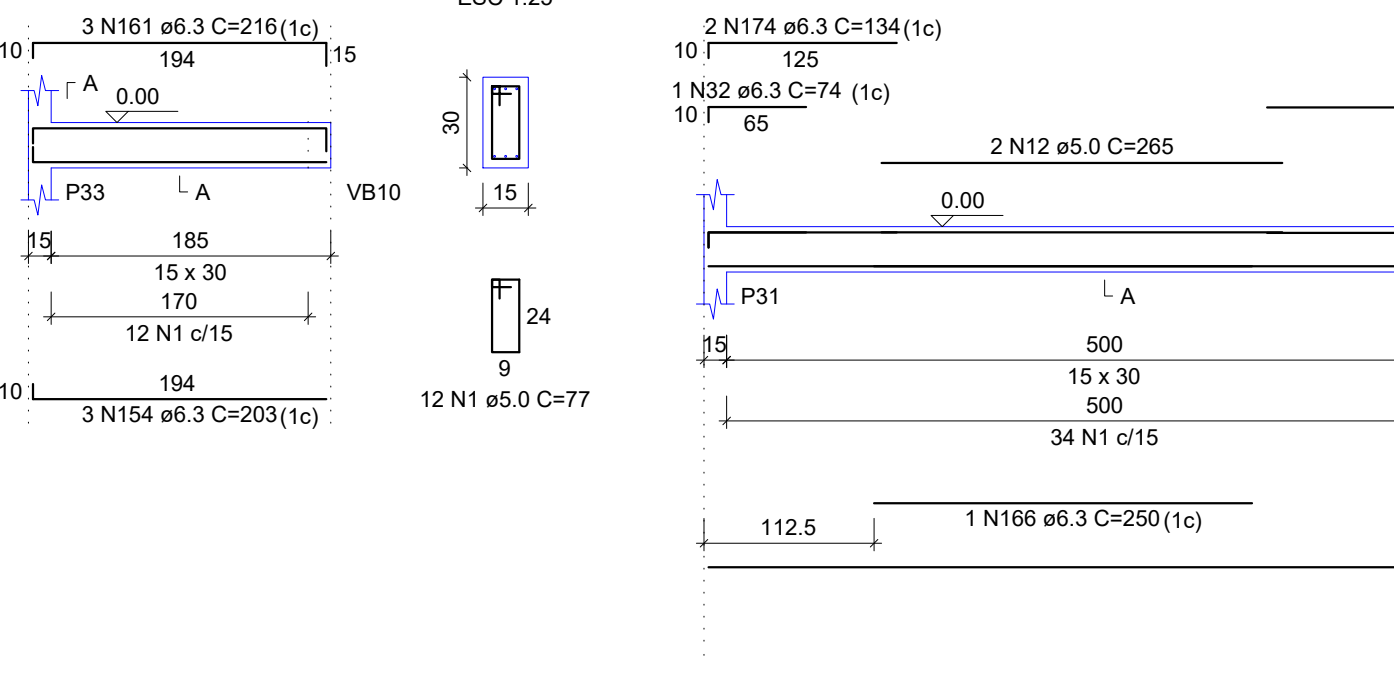
VB39

ESC 1:50



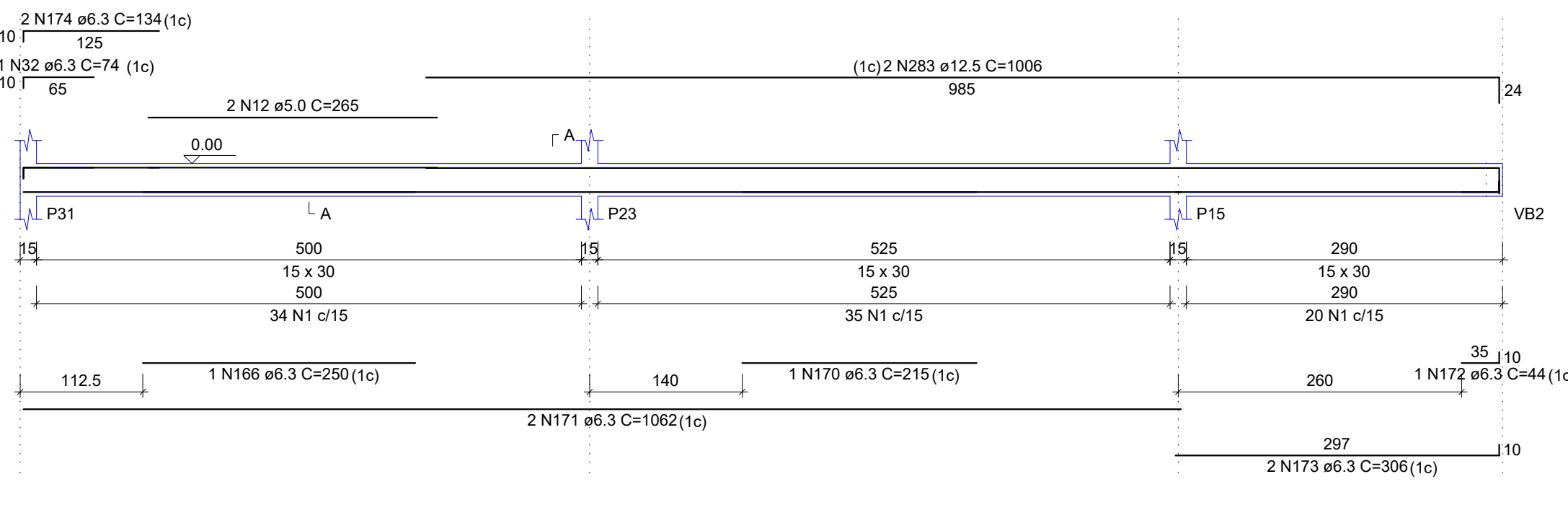
VB40

ESC 1:50



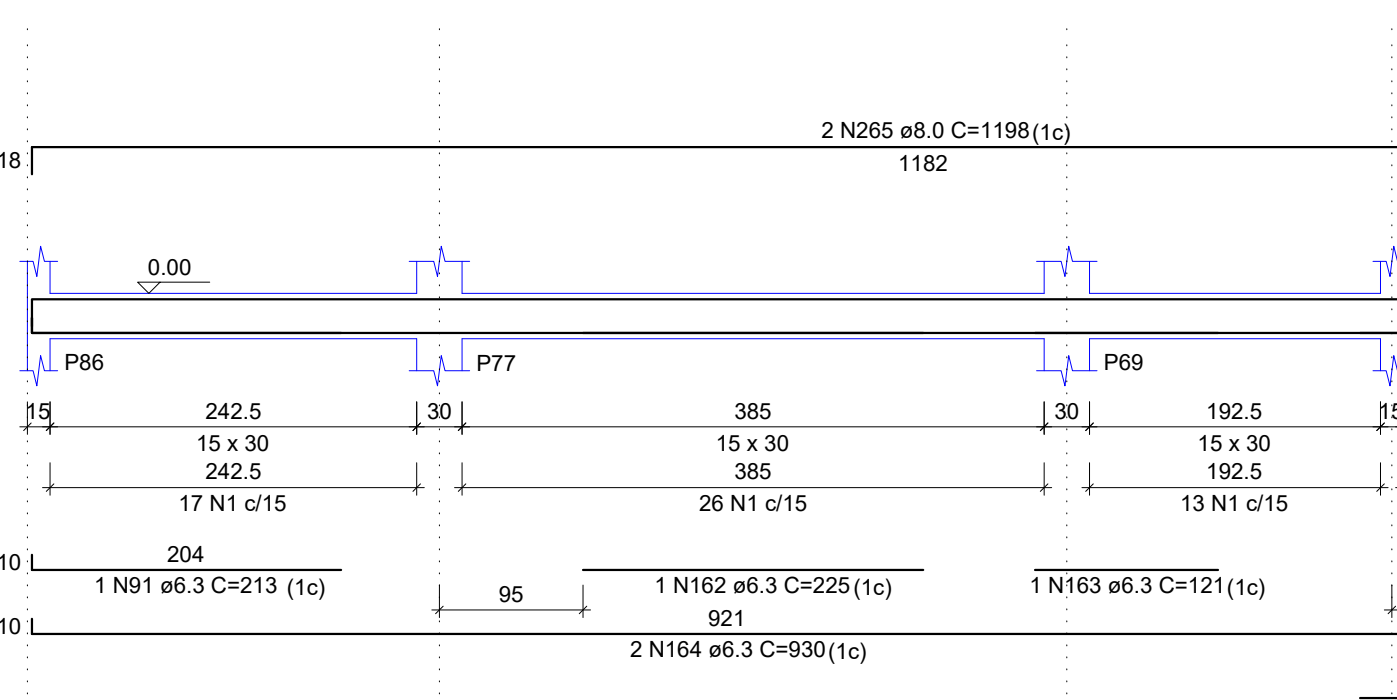
VB42

ESC 1:50



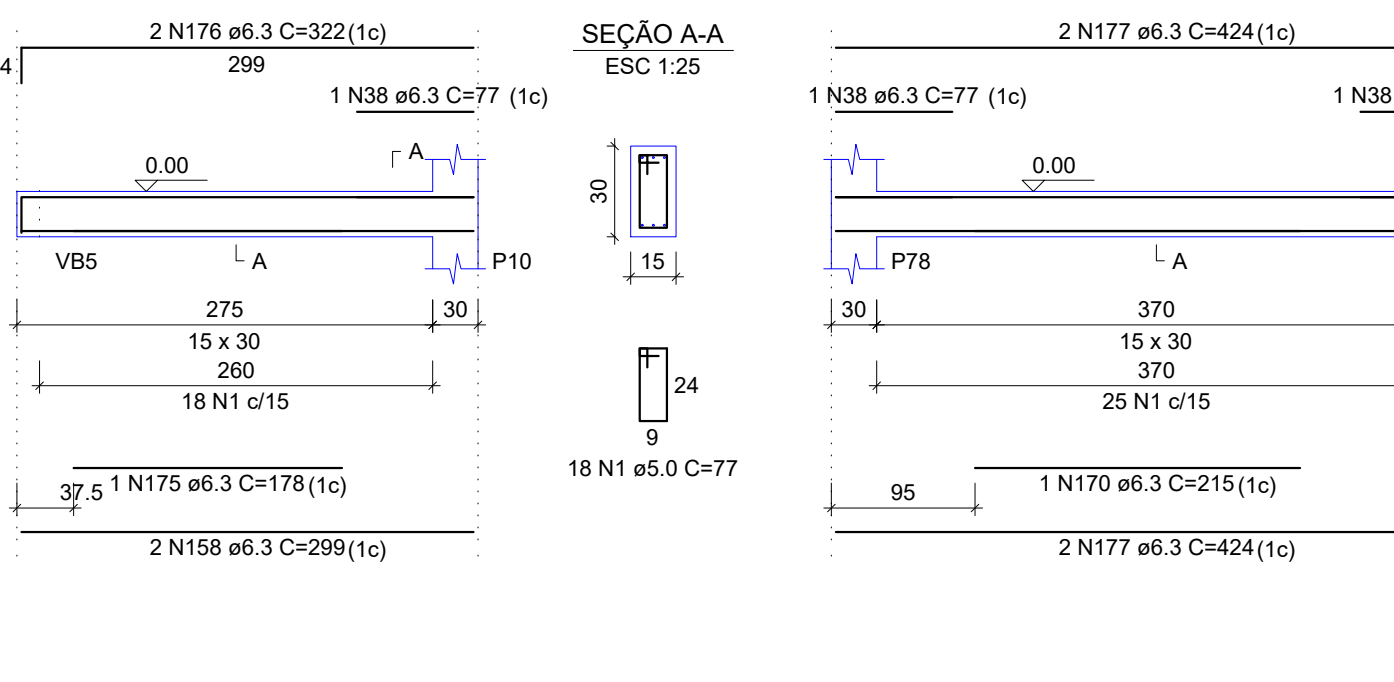
VB41

ESC 1:50



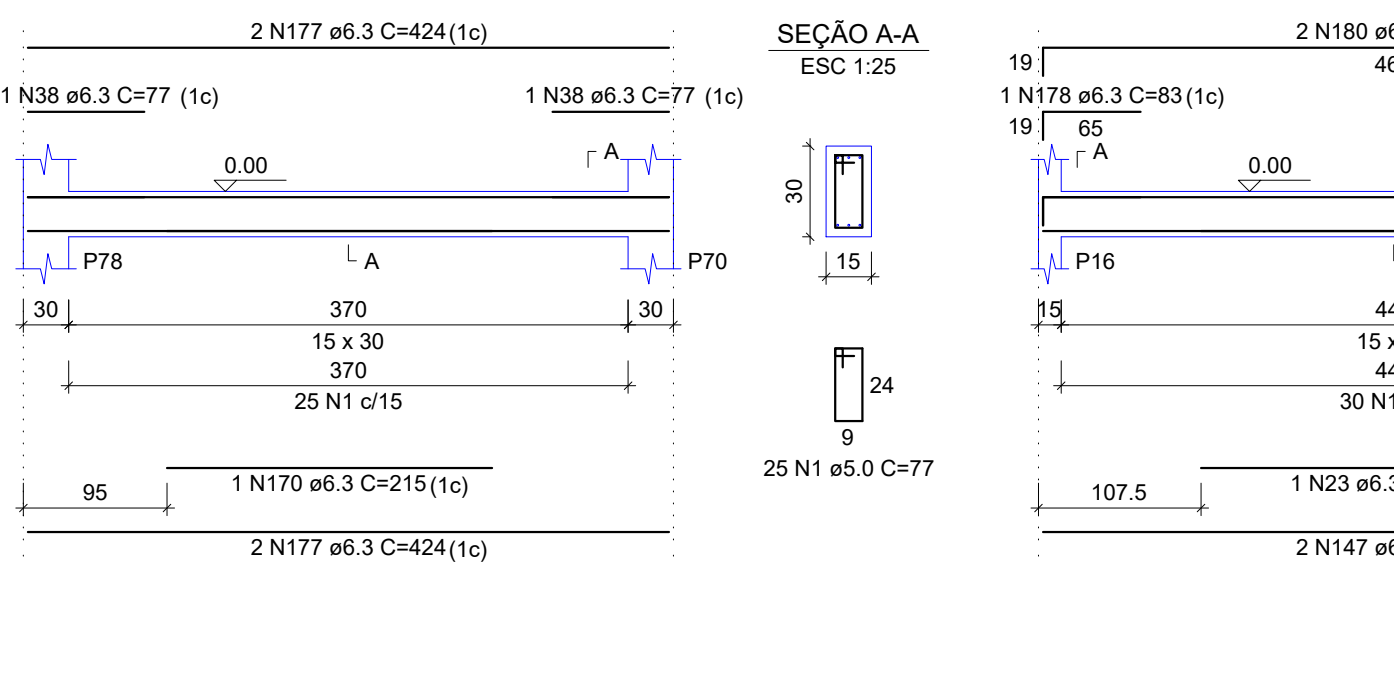
VB43

ESC 1:50



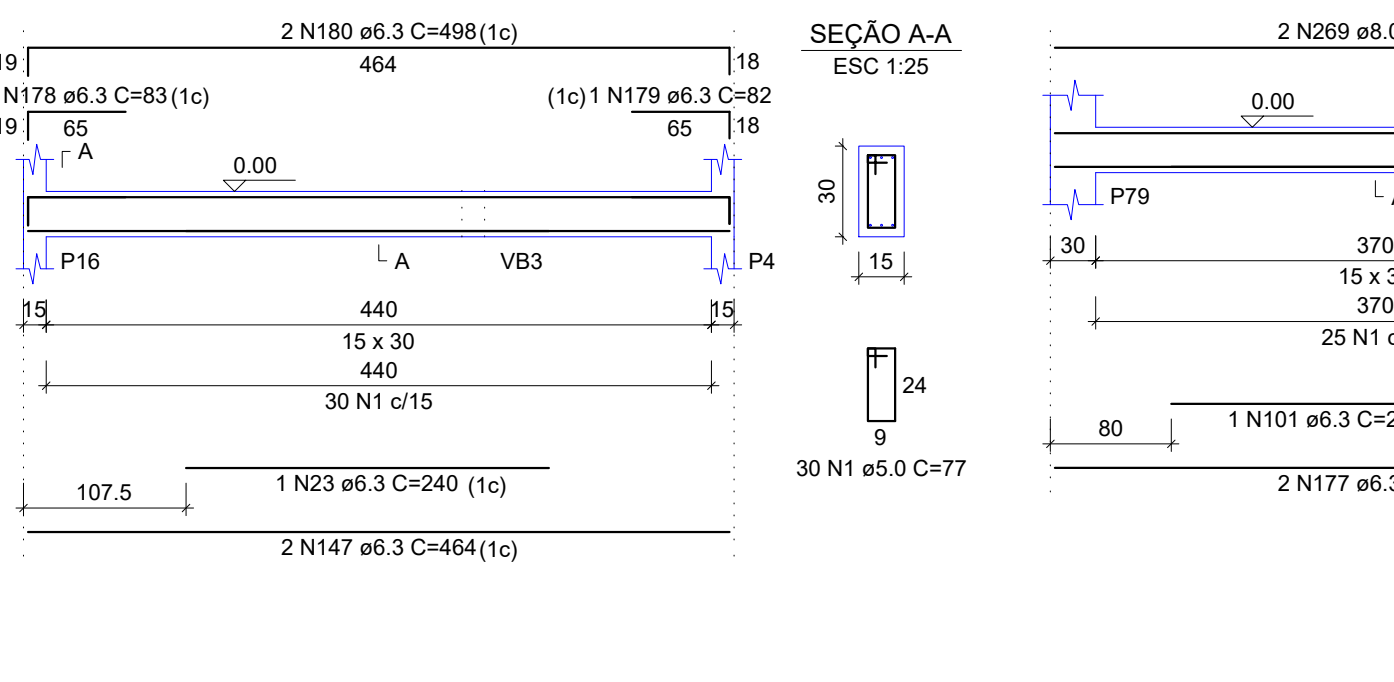
VB44

ESC 1:50



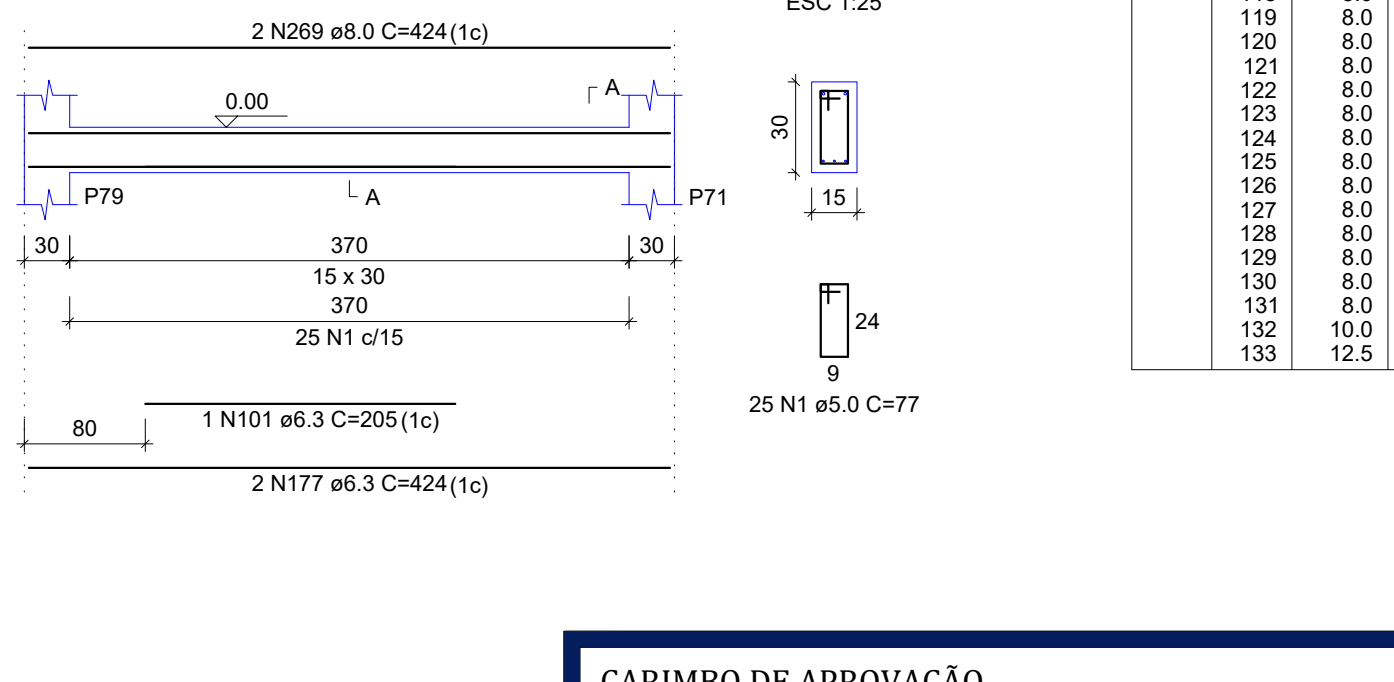
VB45

ESC 1:50



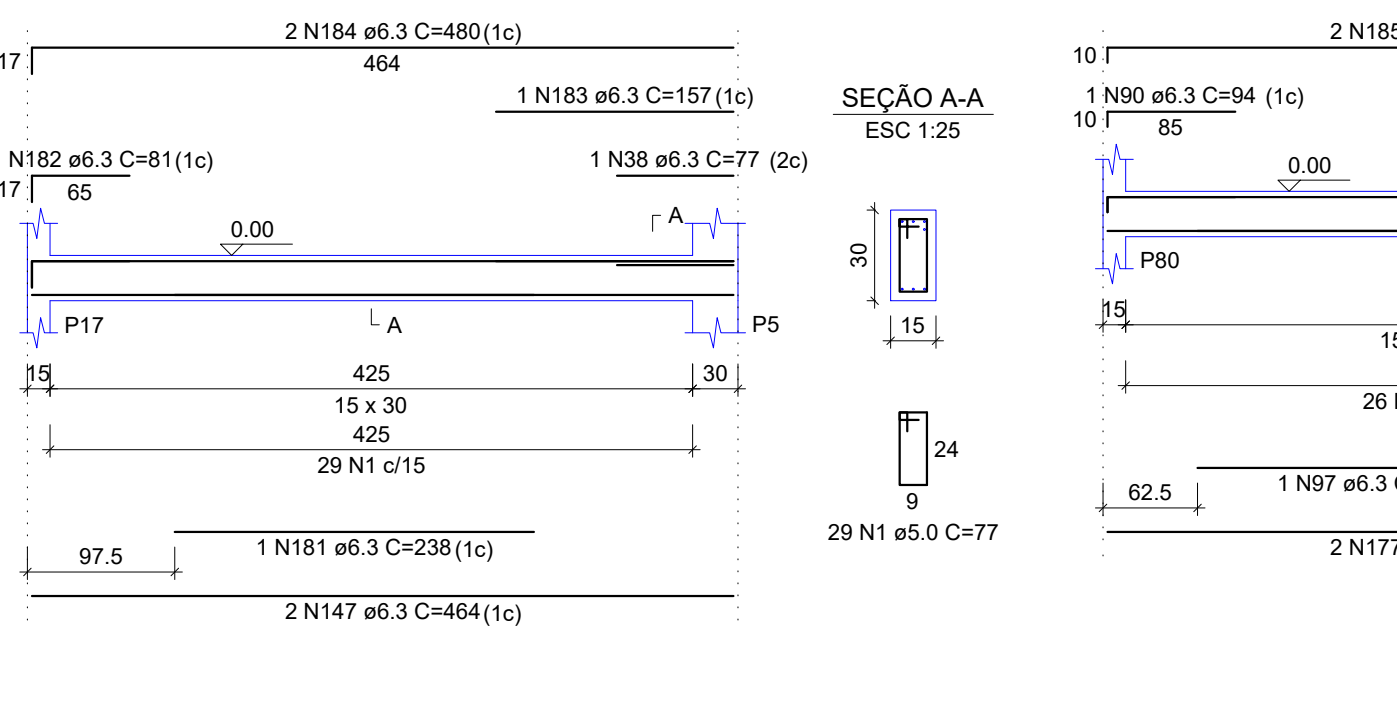
VB46

ESC 1:50



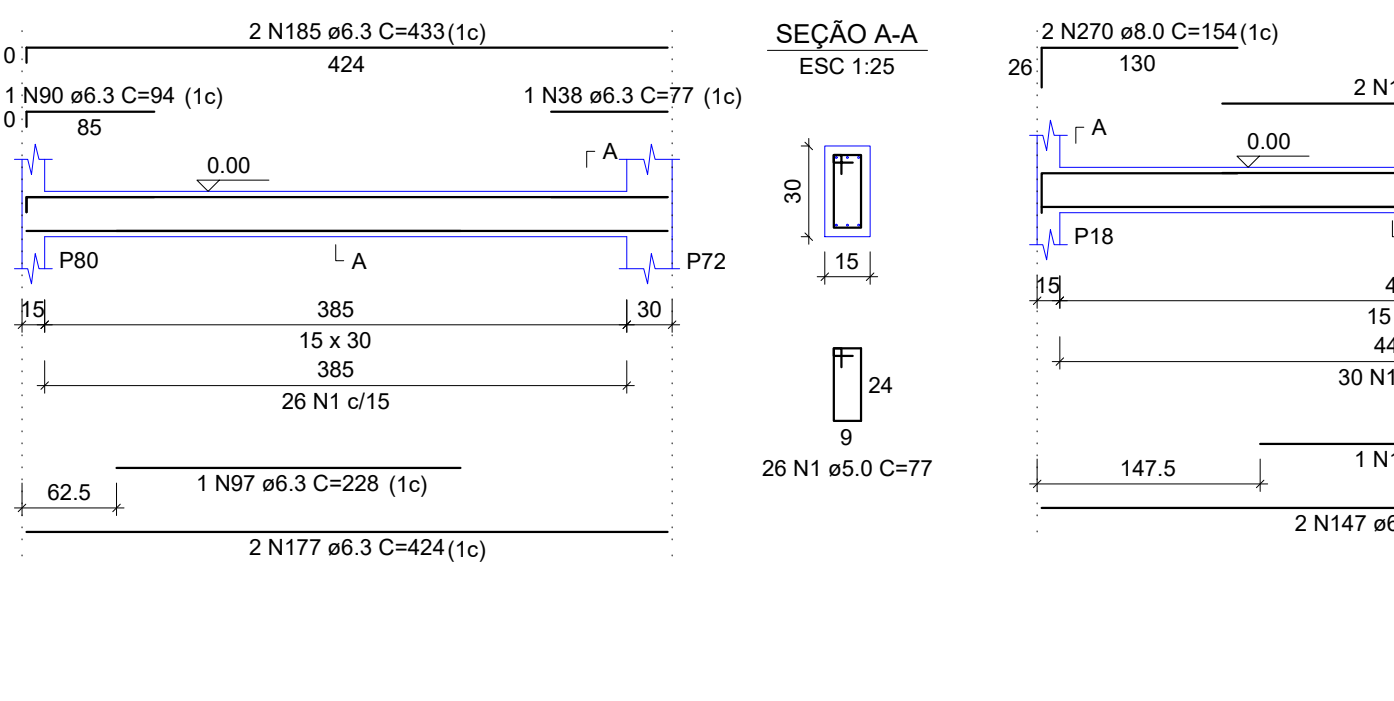
VB47

ESC 1:50



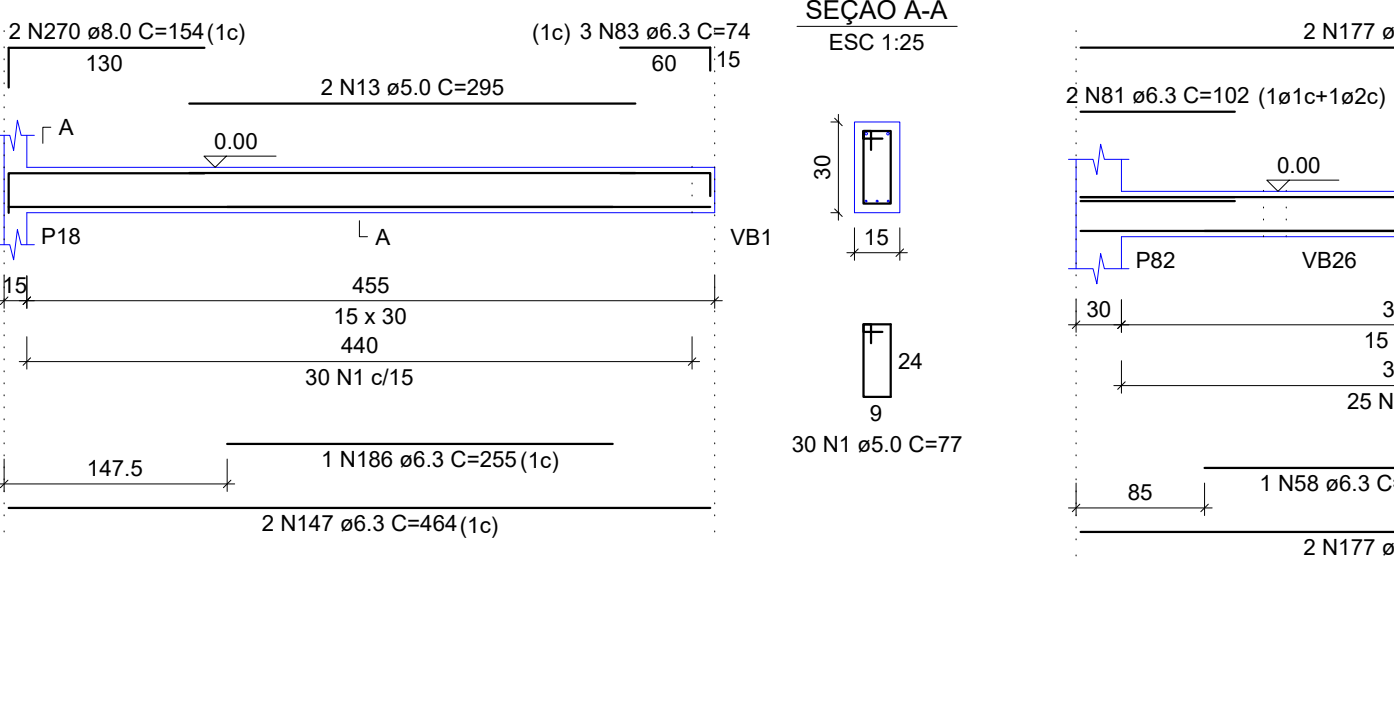
VB48

ESC 1:50



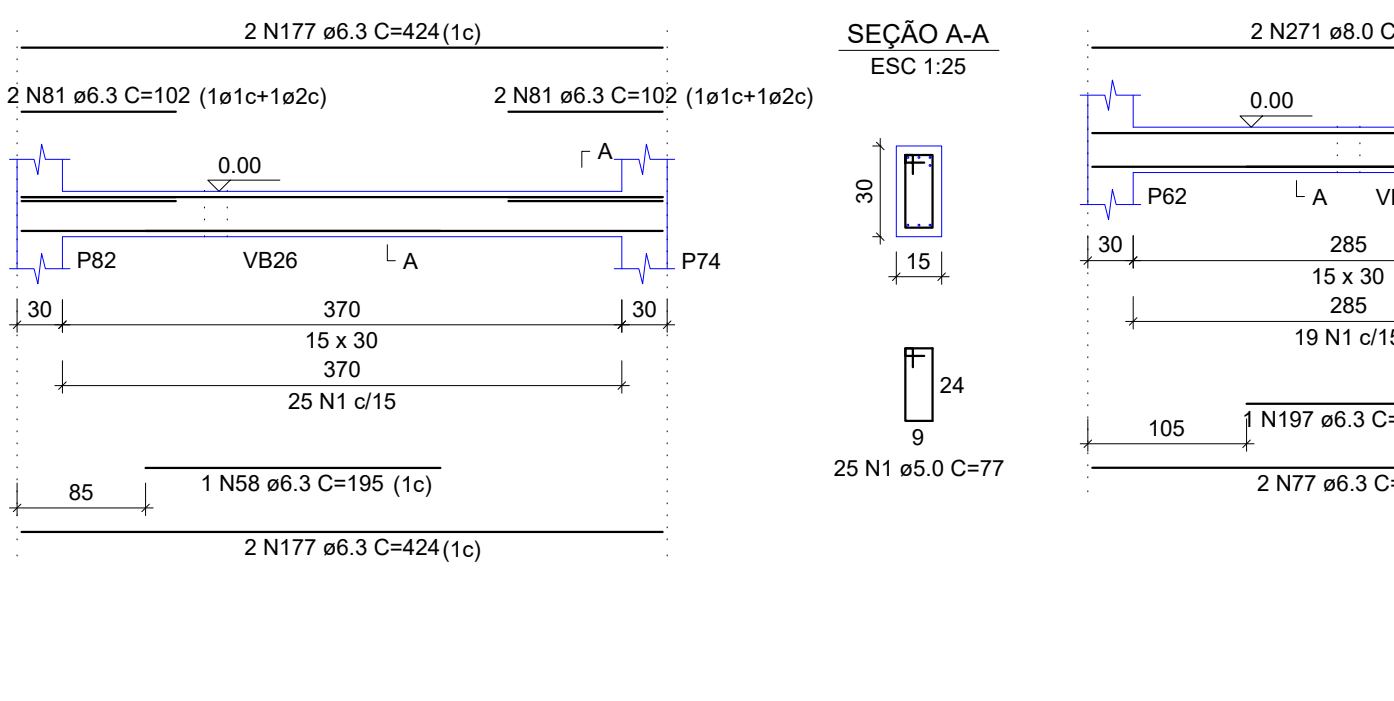
VB49

ESC 1:50



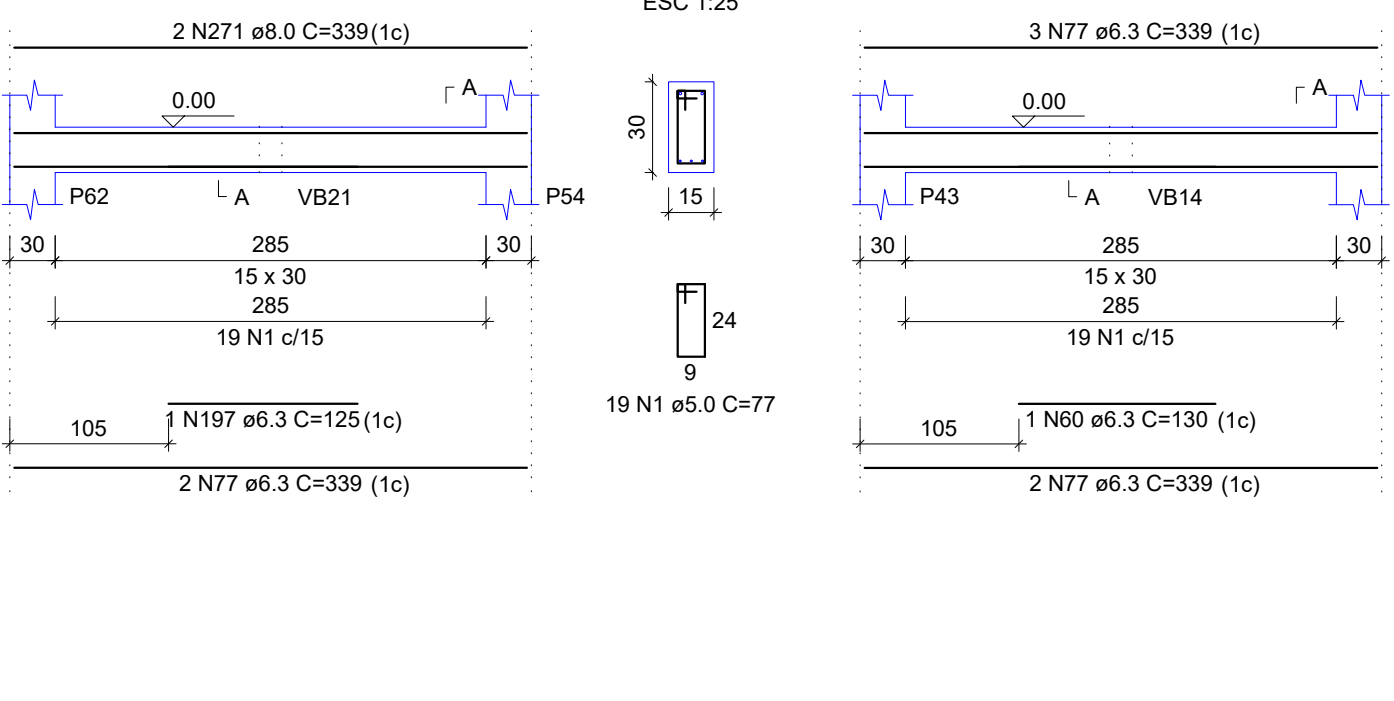
VB51

ESC 1:50



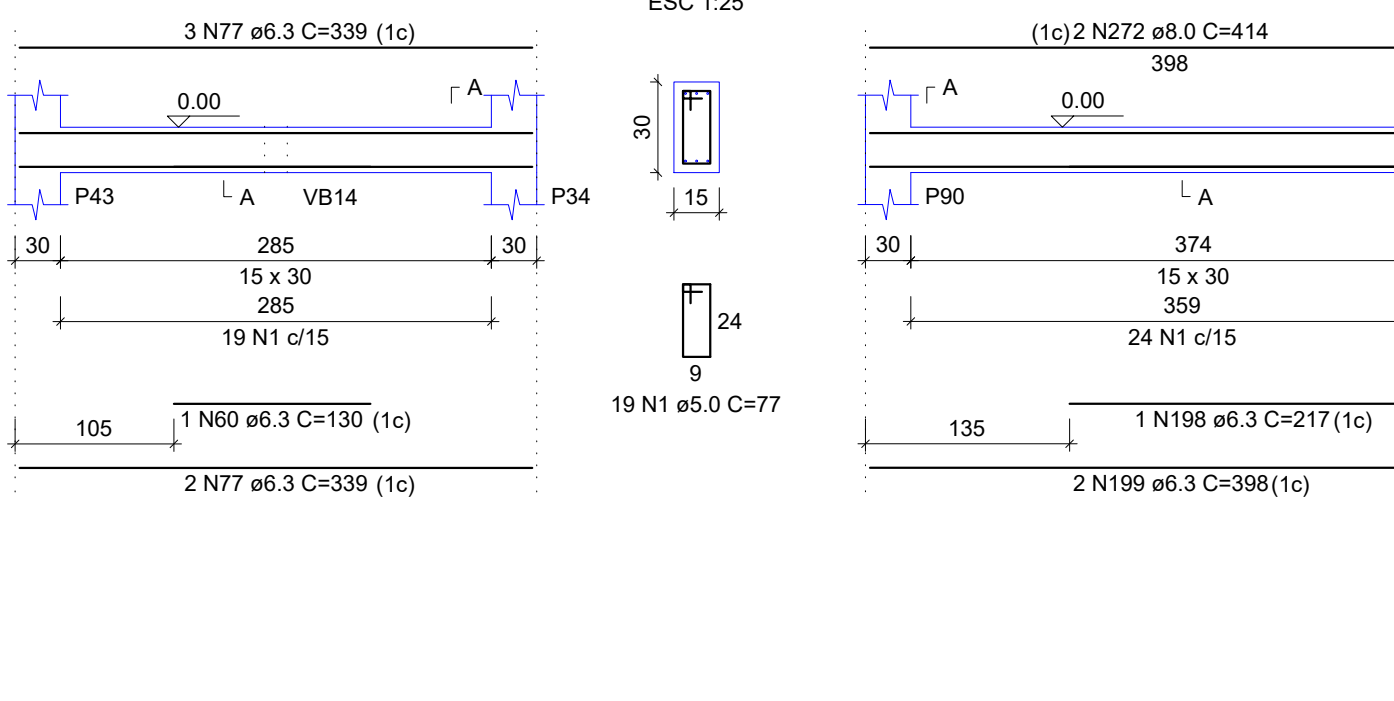
VB52

ESC 1:50



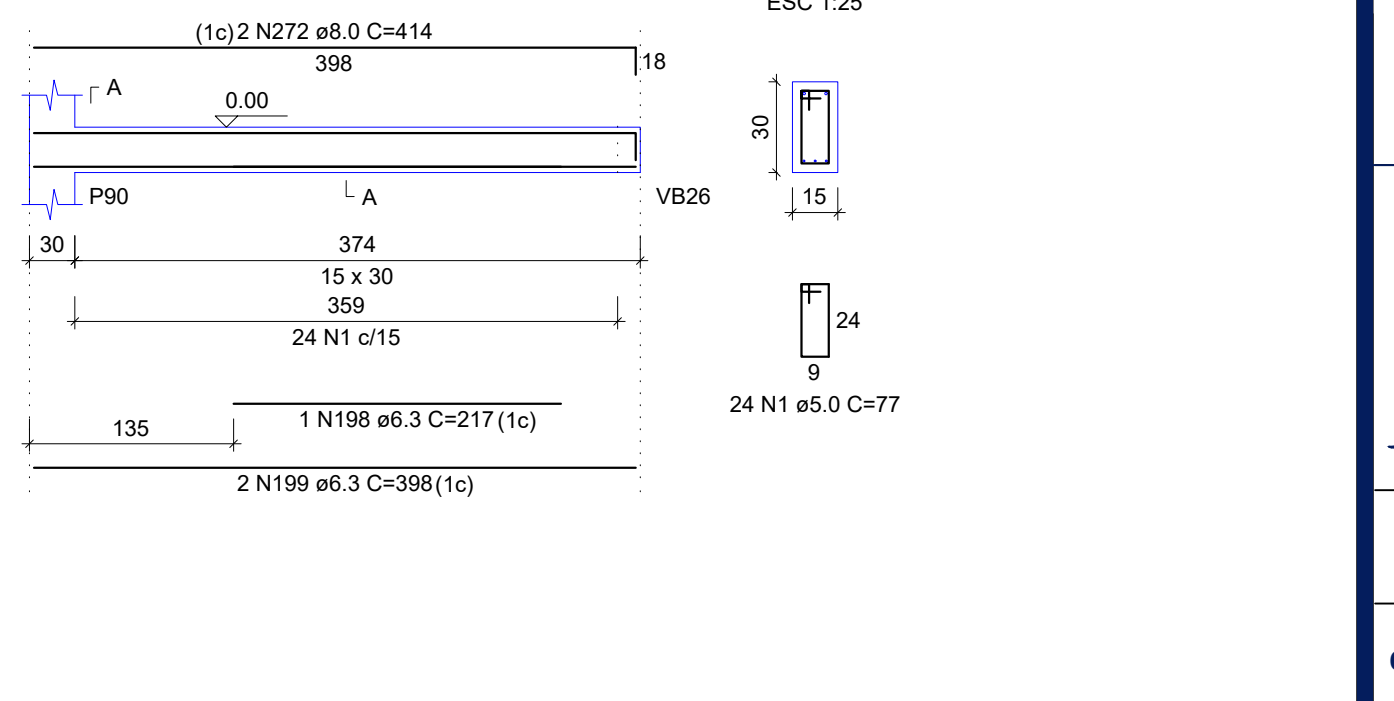
VB53

ESC 1:50



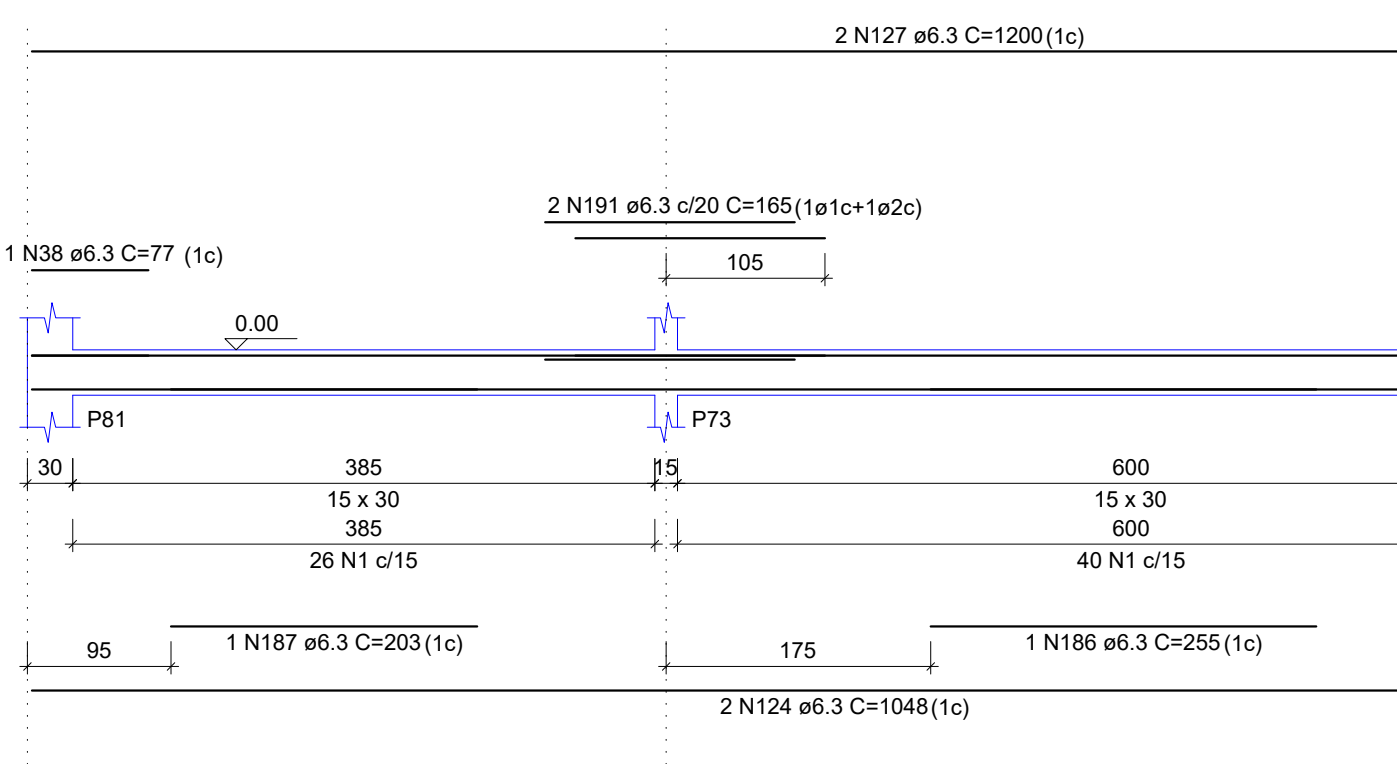
VB54

ESC 1:50



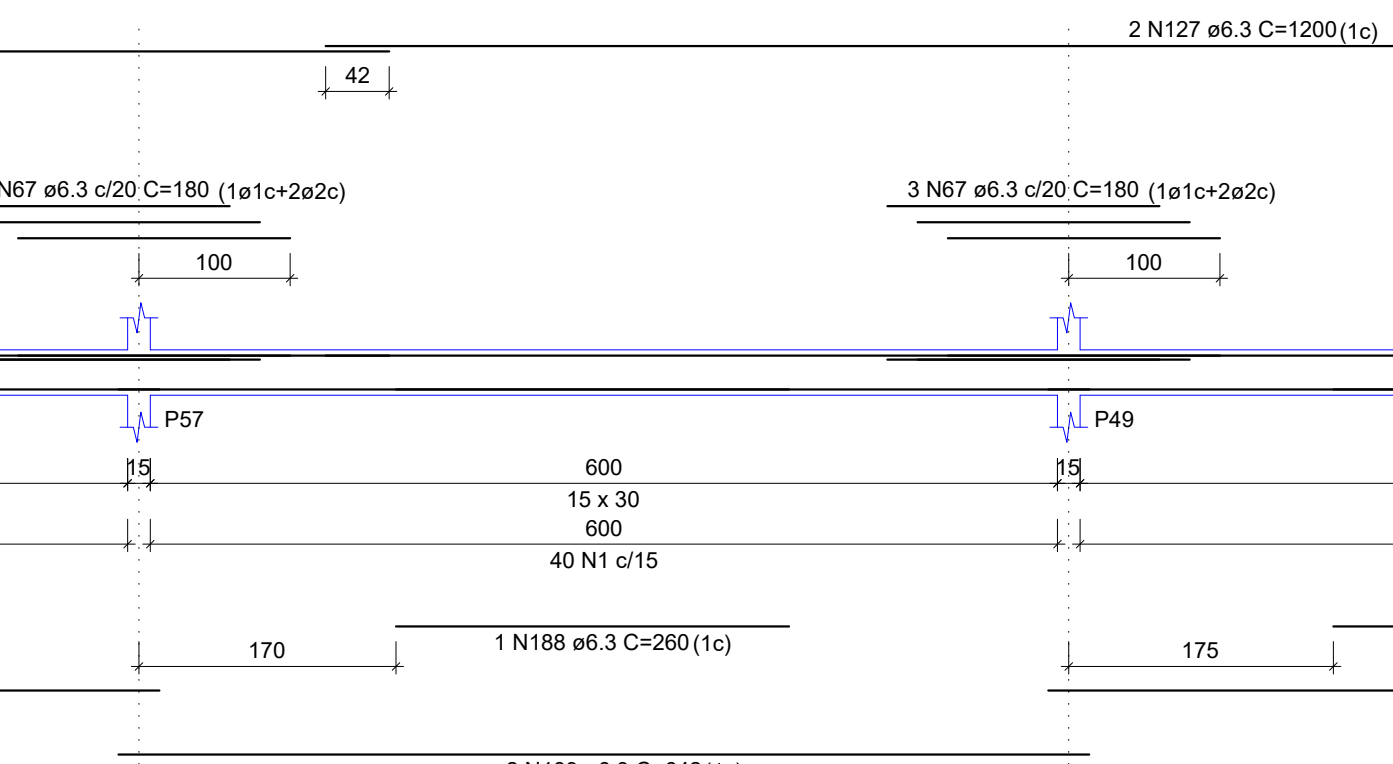
VB50

ESC 1:50



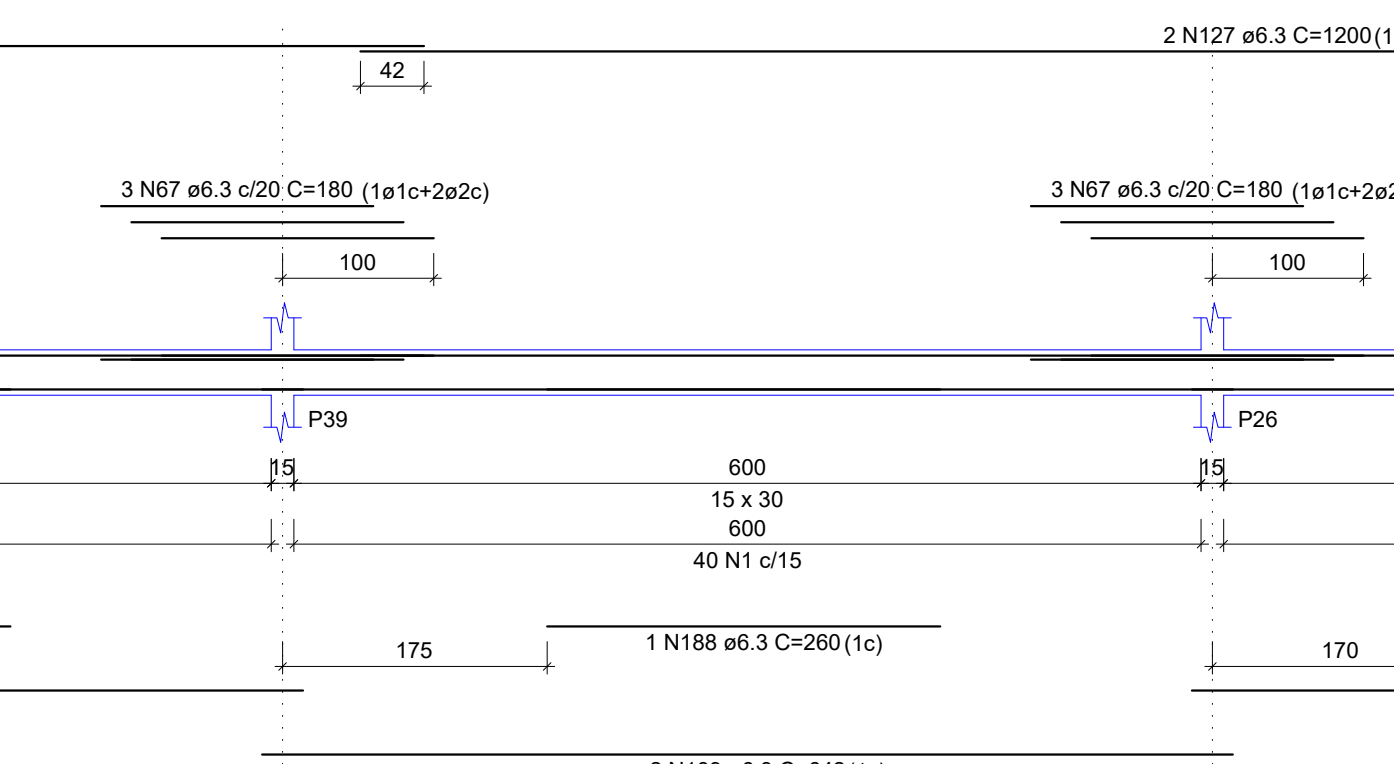
VB52

ESC 1:50



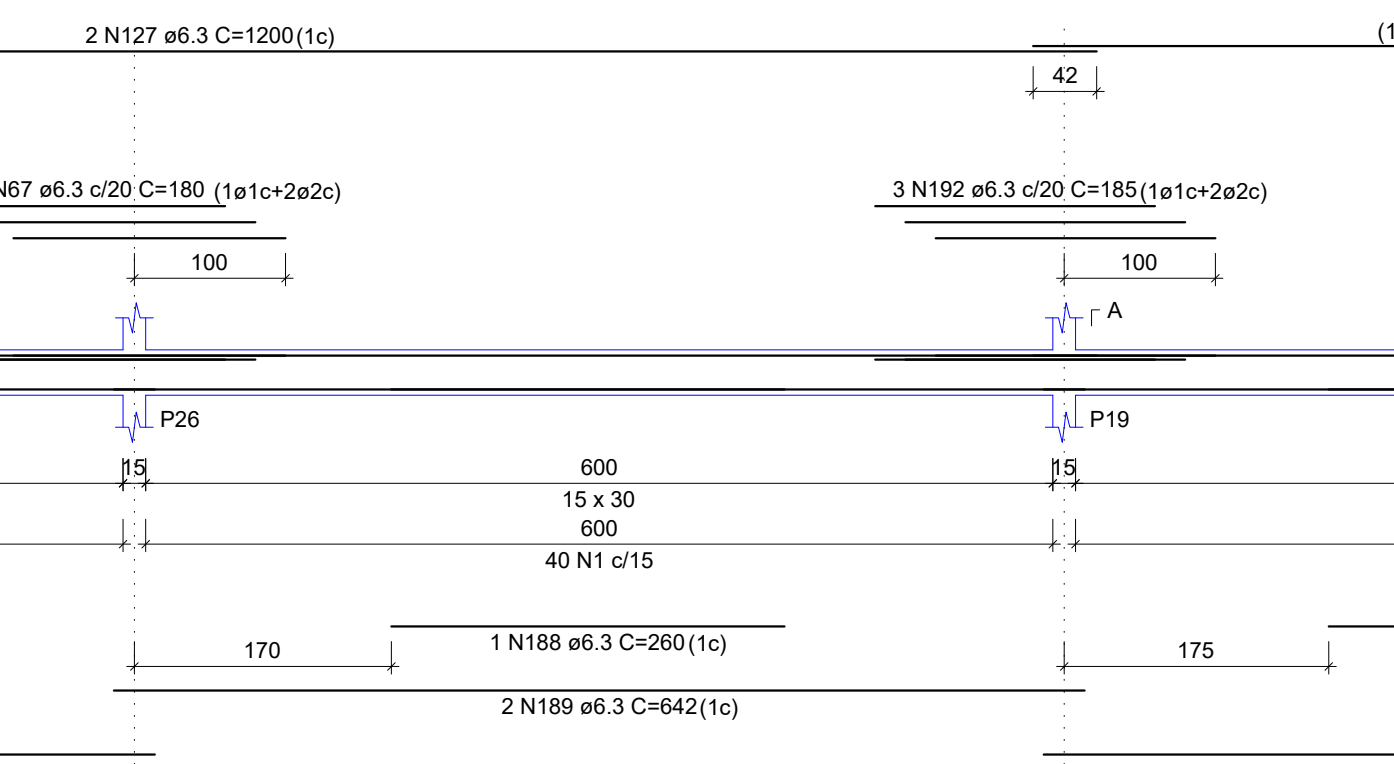
VB51

ESC 1:50



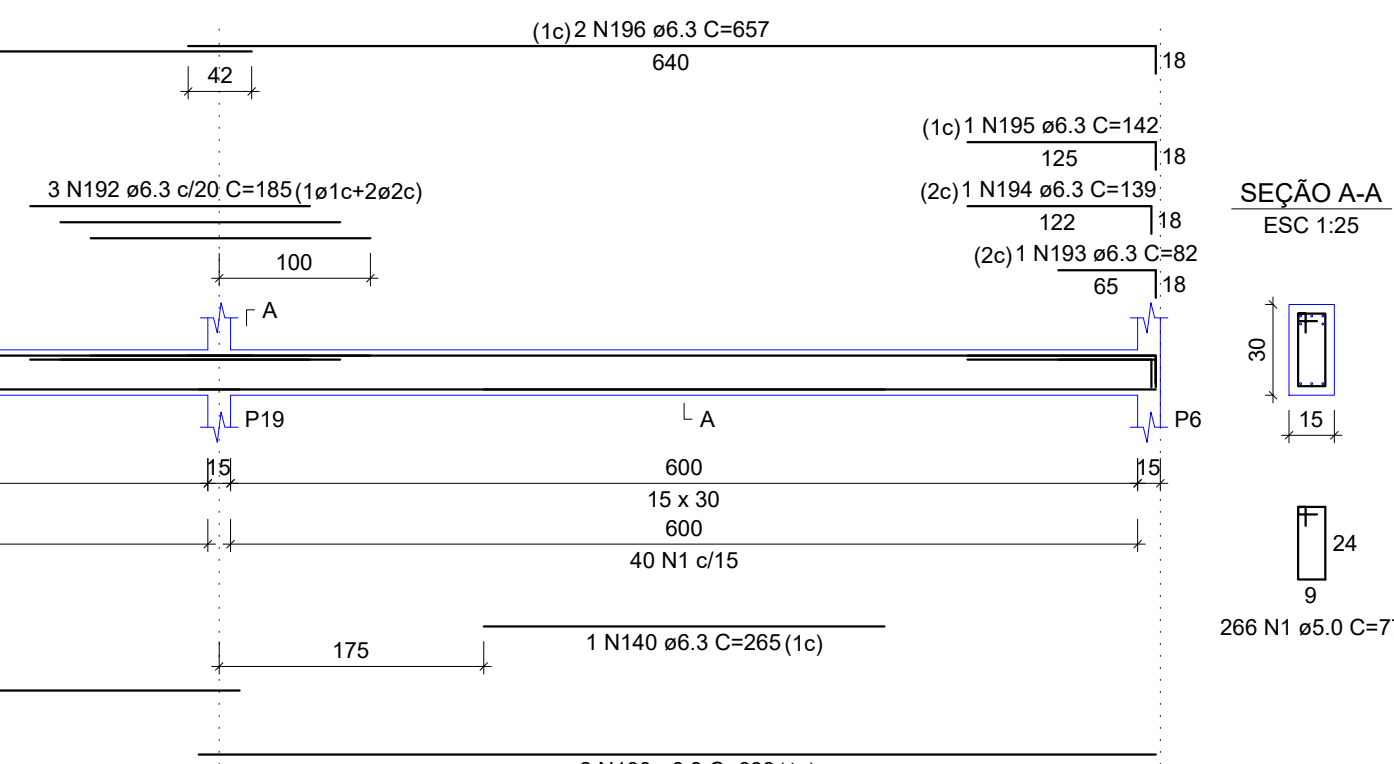
VB52

ESC 1:50



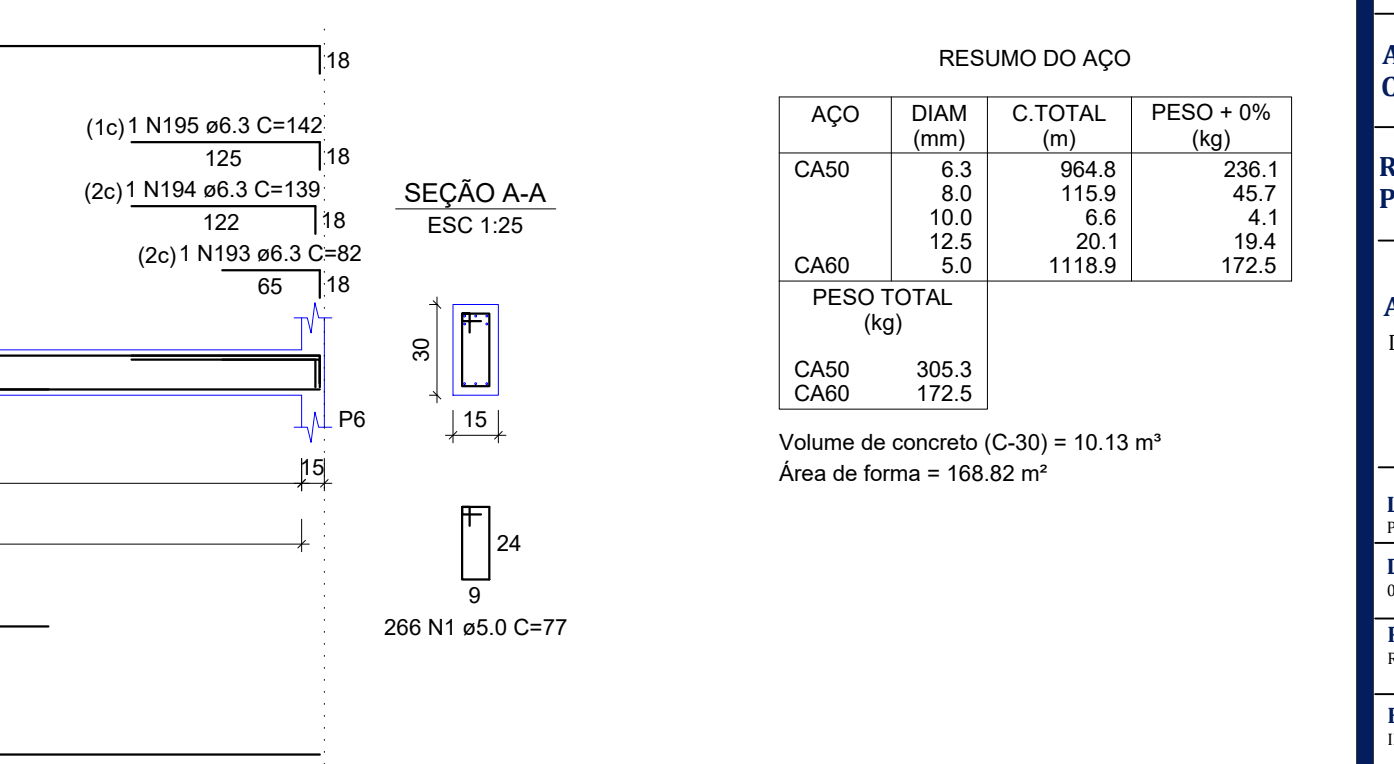
VB53

ESC 1:50



VB54

ESC 1:50



RESUMO DO AÇO			
ACO	DIAM (mm)	C TOTAL (m)	PESO + 0% (kg)
CABO	5.0	1119.9	226.1
	6.3	115.9	45.7
	12.5	20.1	4.1
	5.0	1119.9	172.5
PESO TOTAL (kg)			365.3
CABO			172.5

Volume de concreto (C-30) = 10.13 m³
Área de forma = 168.82 m²

CARIMBO DE APROVAÇÃO

ASSOCIAÇÃO MATO-GROSSENSE DOS MUNICÍPIOS COORDENAÇÃO TÉCNICA E DE PROJETOS SITIO: www.amm.org.br E-MAIL: centraldeprojetos@gmail.com ADM. NEURILAN FRAGA		
Tipo de obra:	INSTITUCIONAL	MODALIDADE:
Obra:	CRECHE MUNICIPAL DE SORRISO	
Proprietário/ CNPJ:	PREFEITURA MUNICIPAL DE SORRISO CNPJ: 03.239.076/0001-62	
Endereço:	RUA NOSSA SENHORA APARECIDA, S/ N - SORRISO - MT	
Autor do projeto:	ALEXANDRE CESAR DA SILVA MORAES CREA: 120156-967-2	
Responsável técnico P/ obra:	PROJETO DE ESTRUTURAS DE CONCRETO ARMADO ASSUNTO: ESTRUTURA DE CONCRETO ARMADO DA CRECHE MUNICIPAL DE SORRISO/MT DETALHAMENTO DAS FUNDAÇÕES - VIGAS BALDRAME - R2 DE 03	
Local do arquivo:	COORDENADAS GEOGRÁFICAS	QUADRO DE ÁREAS
DATA DE ENTREGA:	12/12/2017 12/12/2017	
Revisão:		
Escala:		
Art:	DESENHO: Alexandre Moraes	