

Relação do aço

	V100	V101	V102	V103	V104	V105	V106	V107	V108	V109	V110	V111	V112	V113	V114	V115	V116	V117					
ACO	N	DIAM (mm)	QUANT	C.U.MET (cm)	C.TOTAL (cm)	ACO	N	DIAM (mm)	QUANT	C.U.MET (cm)	C.TOTAL (cm)	ACO	N	DIAM (mm)	QUANT	C.U.MET (cm)	C.TOTAL (cm)	ACO	N	DIAM (mm)	QUANT	C.U.MET (cm)	C.TOTAL (cm)
CA60	1	5,0	400	96	38400	CA60	2	5,0	20	116	2320	CA60	3	6,3	10	107	1070	CA60	4	10,0	2	934	1868
CA50	4	10,0	2	934	1868	CA50	5	10,0	2	934	1868	CA50	5	10,0	2	934	1868	CA50	5	10,0	2	934	1868
	5	10,0	2	934	1868		6	10,0	4	363	1815		7	10,0	4	363	1815		7	10,0	4	363	1815
	7	10,0	2	4	295		8	10,0	2	4	295		9	10,0	2	4	295		9	10,0	2	4	295
	8	10,0	2	381	762		9	10,0	2	381	762		10	10,0	2	381	762		10	10,0	2	381	762
	9	10,0	2	411	822		10	10,0	2	411	822		11	10,0	2	411	822		11	10,0	2	411	822
	10	10,0	2	407	814		11	10,0	2	407	814		12	10,0	2	407	814		12	10,0	2	407	814
	12	10,0	2	358	716		13	10,0	2	358	716		14	10,0	2	358	716		14	10,0	2	358	716
	13	10,0	2	366	732		14	10,0	2	366	732		15	10,0	2	366	732		15	10,0	2	366	732
	14	10,0	2	712	1424		15	10,0	2	712	1424		16	10,0	2	712	1424		16	10,0	2	712	1424
	15	10,0	2	1028	2056		16	10,0	2	1028	2056		17	10,0	2	1028	2056		17	10,0	2	1028	2056
	16	10,0	2	1108	2216		17	10,0	2	1108	2216		18	10,0	2	1108	2216		18	10,0	2	1108	2216
	18	10,0	2	625	1250		19	10,0	2	625	1250		20	10,0	2	625	1250		20	10,0	2	625	1250
	19	10,0	2	644	1288		21	10,0	2	644	1288		22	10,0	2	644	1288		22	10,0	2	644	1288
	20	10,0	2	595	1190		21	10,0	2	595	1190		22	10,0	2	595	1190		22	10,0	2	595	1190
	21	10,0	2	605	1210		22	10,0	2	605	1210		23	10,0	2	605	1210		23	10,0	2	605	1210
	22	10,0	4	462	1848		23	10,0	4	462	1848		24	10,0	2	585	1170		24	10,0	2	585	1170
	23	10,0	2	585	1170		24	10,0	2	585	1170		25	10,0	2	593	1186		25	10,0	2	593	1186
	24	10,0	2	593	1186		25	10,0	2	593	1186		26	10,0	2	458	916		26	10,0	2	458	916
	25	10,0	2	468	936		26	10,0	2	468	936		27	10,0	2	282	564		27	10,0	2	282	564
	26	10,0	2	478	956		27	10,0	2	478	956		28	10,0	2	240	480		28	10,0	2	240	480
	27	10,0	2	282	564		28	10,0	2	282	564		29	10,0	2	262	524		29	10,0	2	262	524
	28	10,0	2	262	524		29	10,0	2	262	524		30	10,0	2	480	960		30	10,0	2	480	960
	30	10,0	2	480	960		31	10,0	2	1151	2302		32	10,0	2	385	770		32	10,0	2	385	770
	31	10,0	2	1151	2302		32	10,0	2	1151	2302		33	10,0	2	384	768		33	10,0	2	384	768
	32	10,0	2	384	768		33	10,0	2	384	768		34	10,0	2	384	768		34	10,0	2	384	768
	33	10,0	2	1159	2318		34	10,0	2	1159	2318		35	10,0	2	199	398		35	10,0	2	199	398
	34	10,0	2	199	398		35	10,0	2	199	398		36	10,0	2	215	430		36	10,0	2	215	430
	35	10,0	2	215	430		36	10,0	2	215	430		37	10,0	2	364	728		37	10,0	2	364	728
	37	10,0	2	364	728		38	10,0	2	380	760		38	10,0	2	380	760		38	10,0	2	380	760

Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA60	5,0	2,7	2,6
CA60	10,0	405,1	274,7
CA60	5,0	407,2	69
CA50	277,8		
CA60	69		
Volume de concreto (C-25) = 5,53 m³			
Área de forma = 94,22 m²			

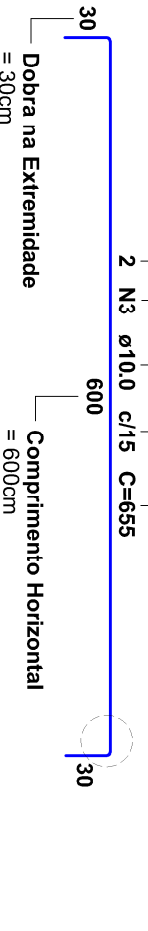
LEITURA DAS ARMADURAS

SEM ESCALA - COPIAS EM CENTÍMETROS

Tabela de Conversões e Pinos de Dobramento

ACO	DIAM (mm)	DIAM (pole)	PINO (D)
CA60	5,0	3/16	3"
CA60	8,3	5/16	4
CA60	10,0	3/8	5
CA50	12,5	1/2	6,5
CA50	16,0	5/8	8

\* Para Estribos, 3=1,5



PROJETO - RESPONSÁVEL TÉCNICO: EXECUÇÃO - RESPONSÁVEL TÉCNICO: ASSINATURA - PROPR. (ARQ. REPRESENTANTE)

REVISÃO	DATA	ALTERAÇÕES

PROJETO ESTRUTURAL

ENFEREÇO: Rua Cristiano Schlichting esq. Rua Porto Alegre, Bairro Centro - Atalania/ SC	Avencide XV de Novembro, 1050 - Centro CEP: 88410-000 CNPJ: 83.102.616/0001-09
CONTEÚDO: CATÚCIA KEIL SEIERS	Telefone: (47) 3535-0015 (físico) (47)3535-0227 (fixo)

PREFEITURA MUNICIPAL DE ATALANIA

CAPELA MORTUÁRIA

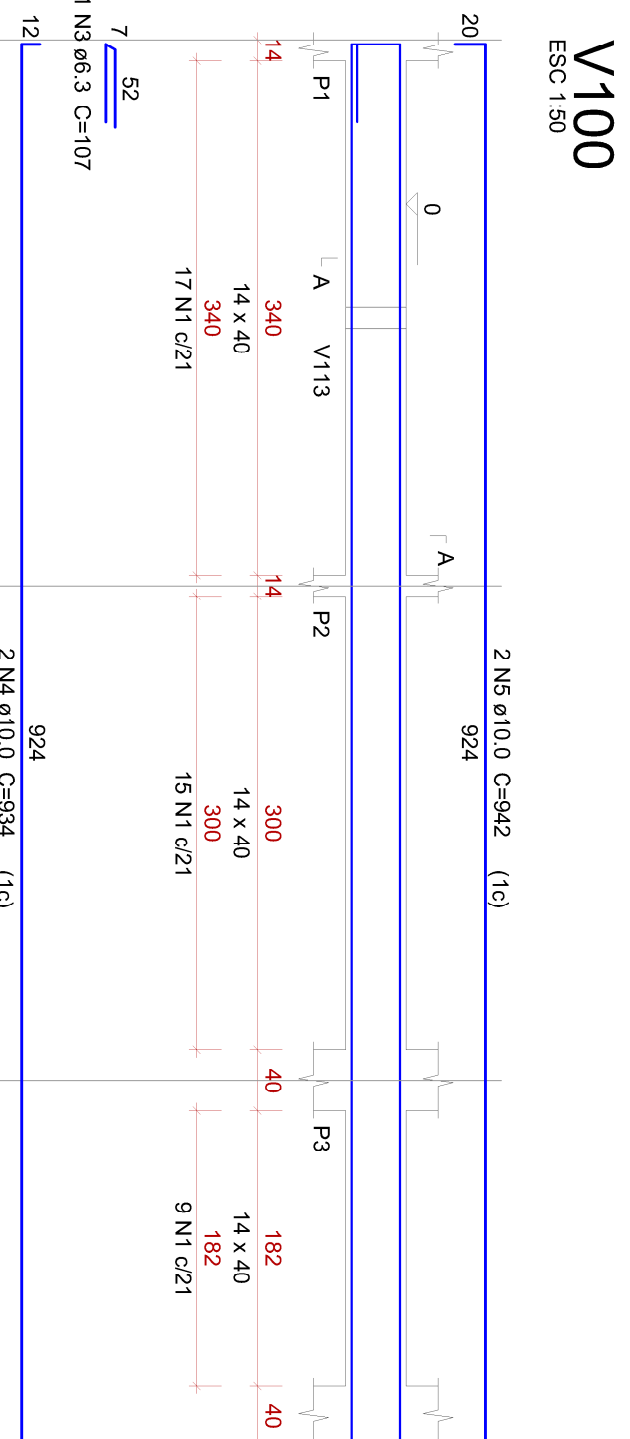
PROPRIETÁRIO: PREFEITURA MUNICIPAL DE ATALANIA

ENFEREÇO: Rua Cristiano Schlichting esq. Rua Porto Alegre, Bairro Centro - Atalania/ SC	Avencide XV de Novembro, 1050 - Centro CEP: 88410-000 CNPJ: 83.102.616/0001-09
CONTEÚDO: CATÚCIA KEIL SEIERS	Telefone: (47) 3535-0015 (físico) (47)3535-0227 (fixo)

ESCALA: INDICADA	FOLHA: EST
DATA: 25/10/2021	05/06

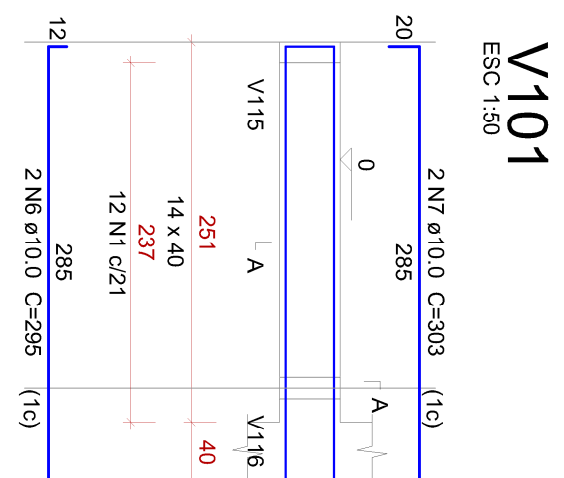
VIGAS 100

Escala Indicada



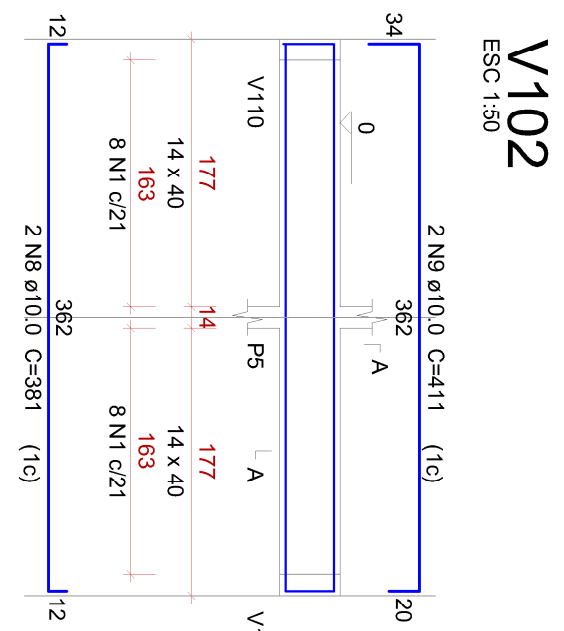
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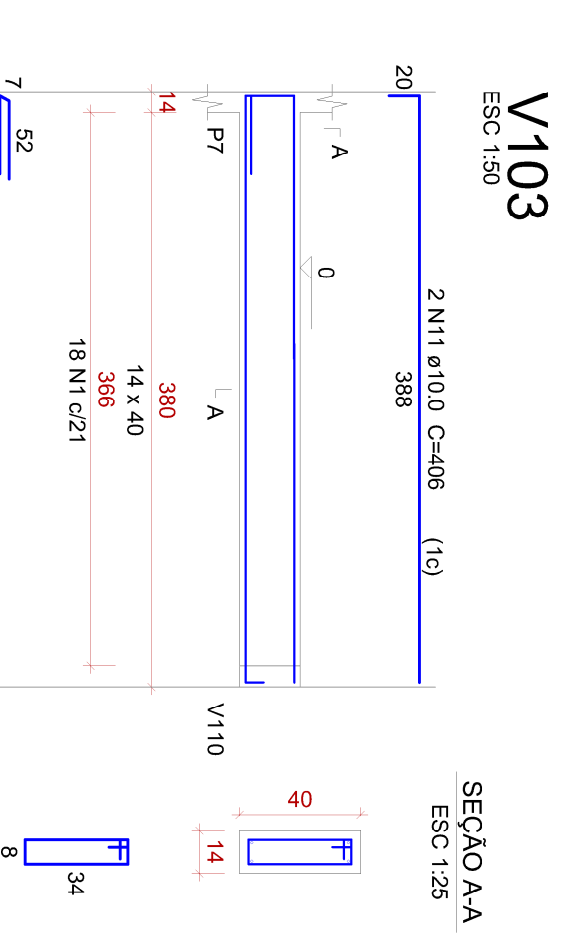
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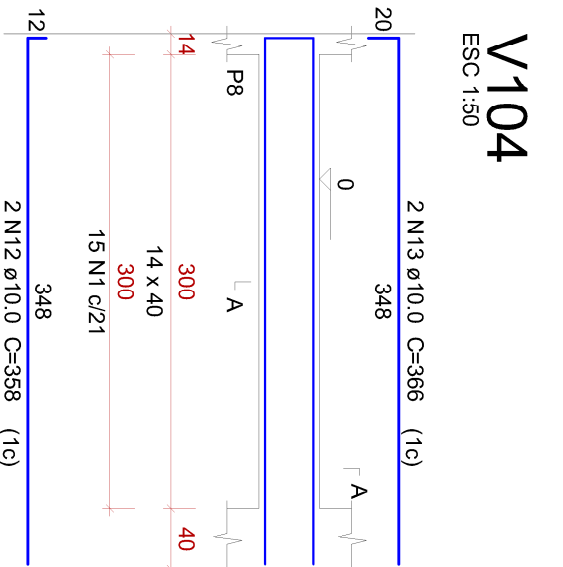
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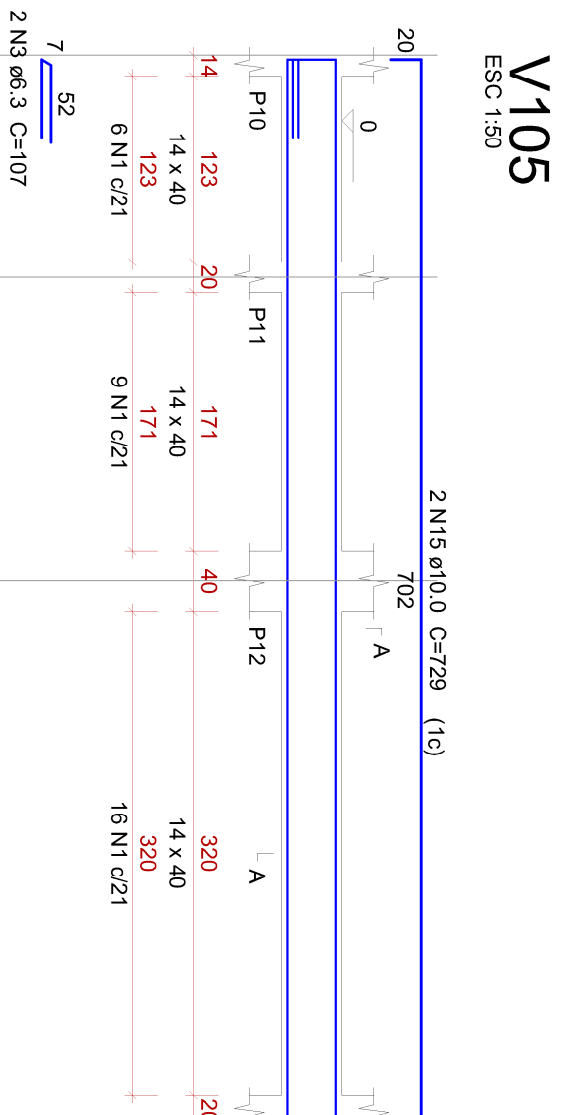
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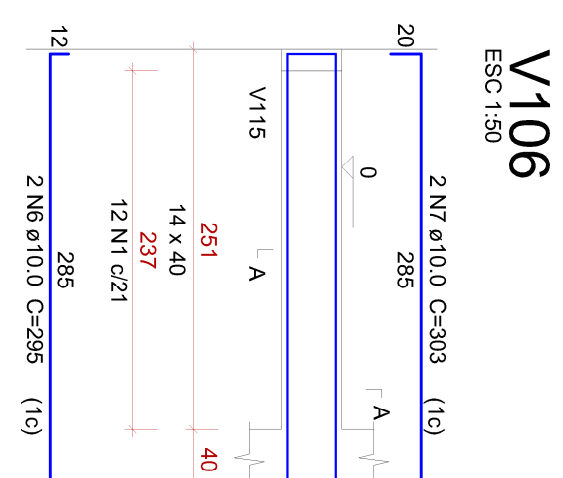
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SEÇÃO A-A

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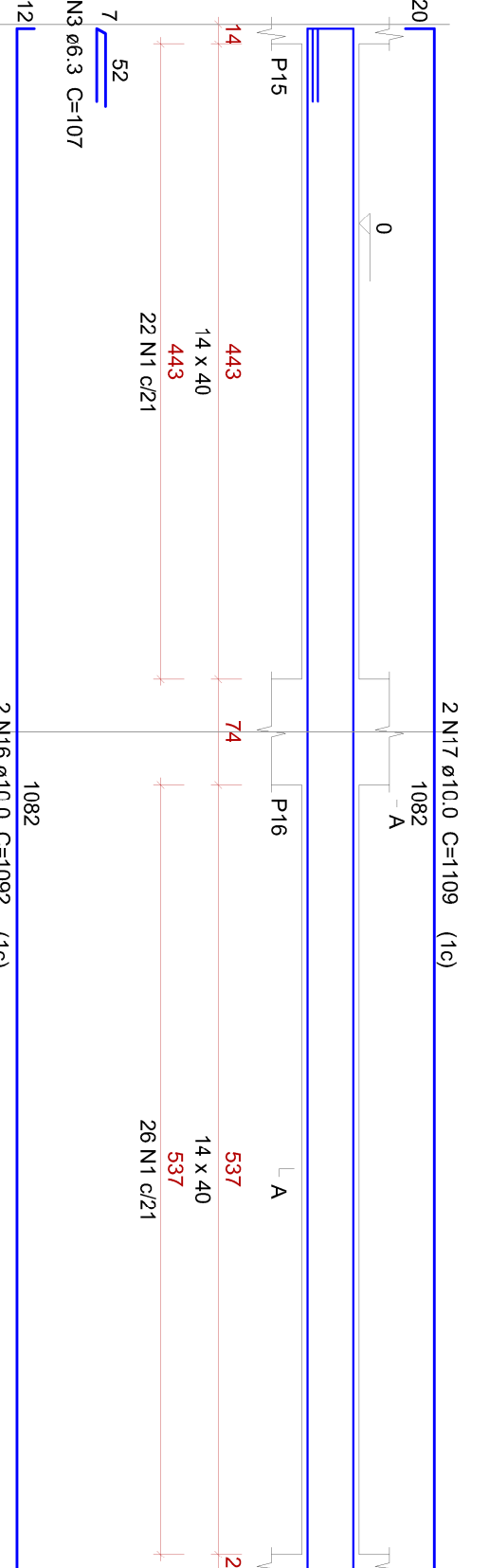
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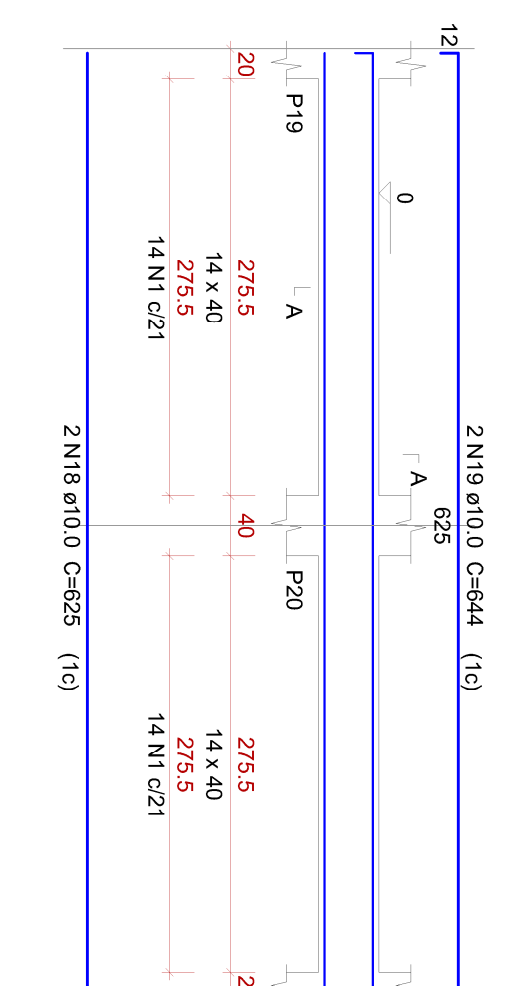
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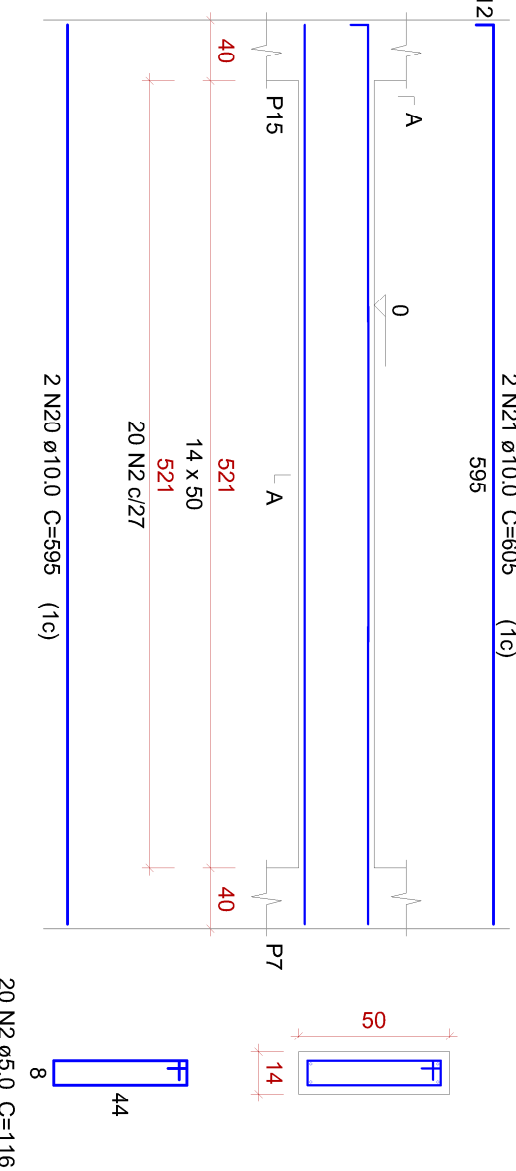
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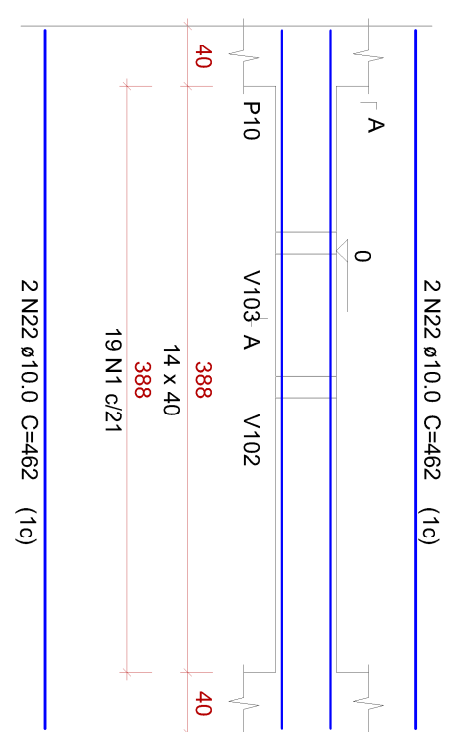
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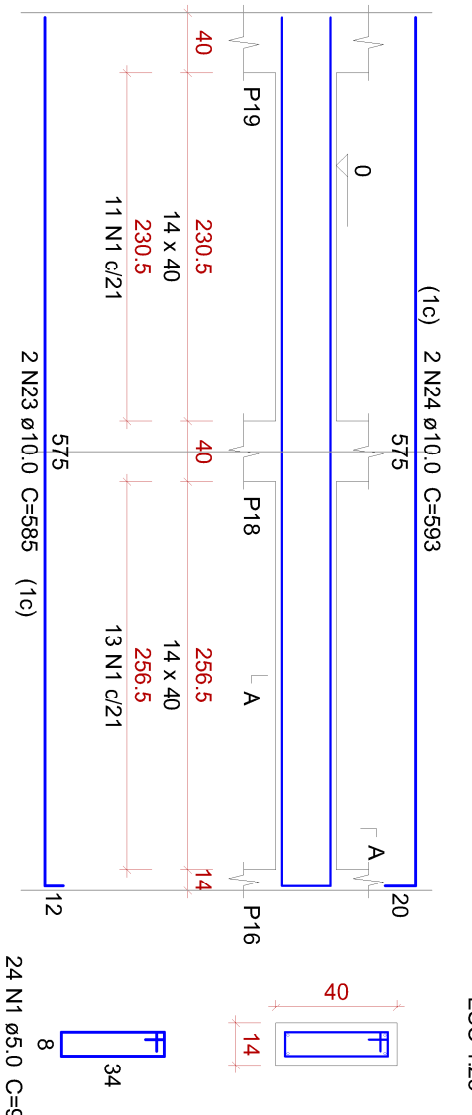
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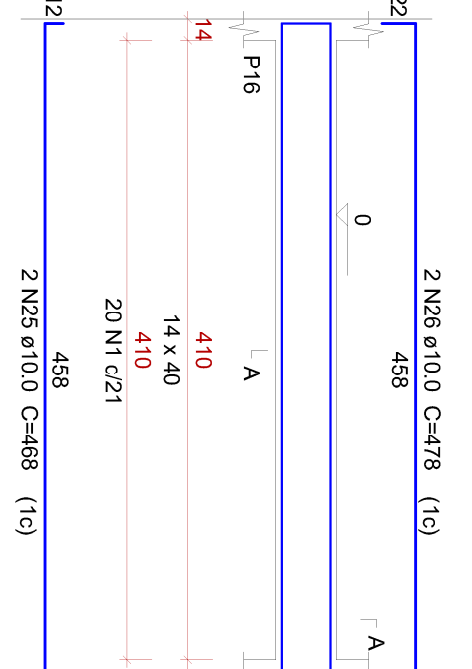
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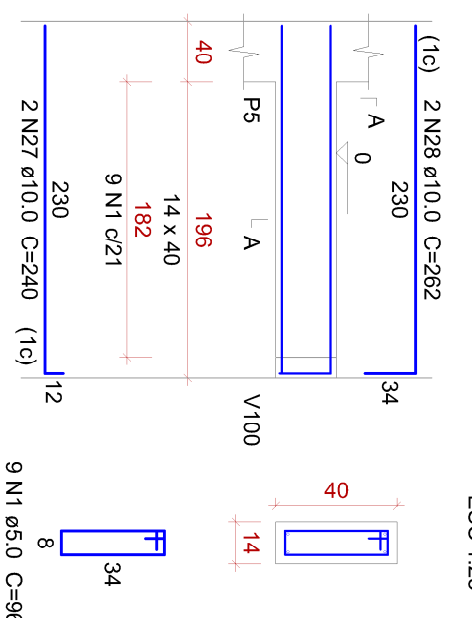
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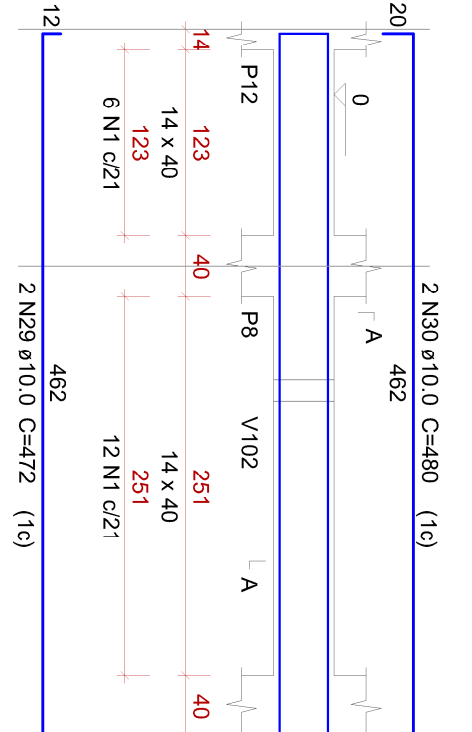
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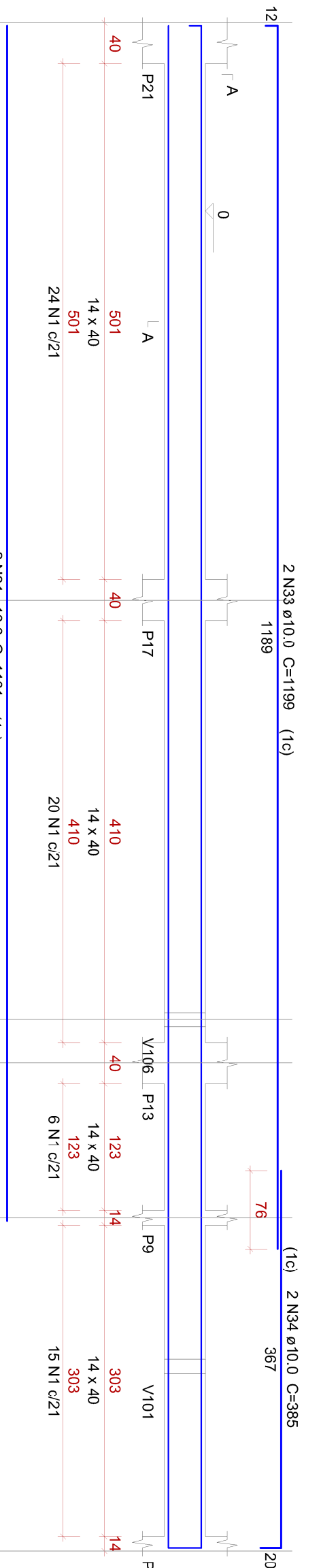
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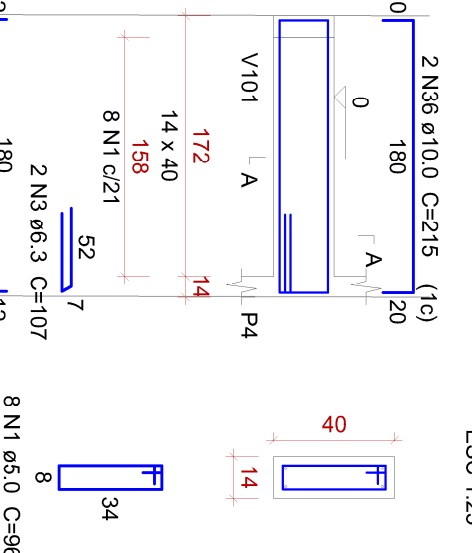
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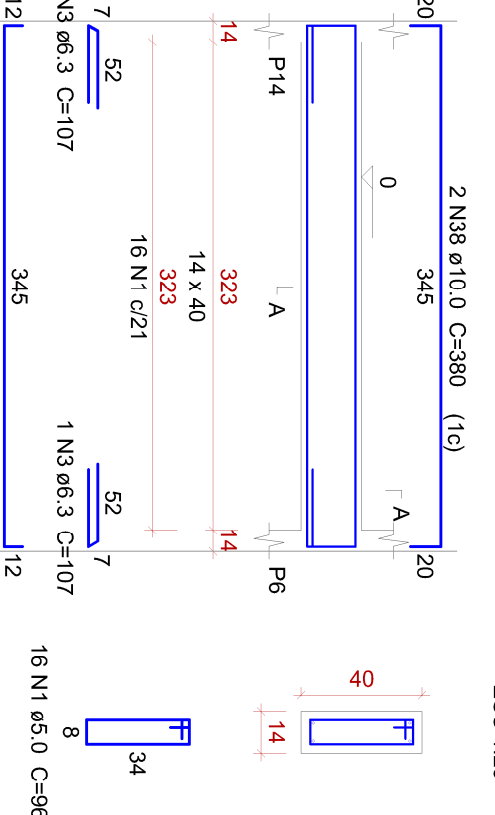
V116

ESC 1:50



V117

ESC 1:50



SEÇÃO A-A

ESC 1:25

