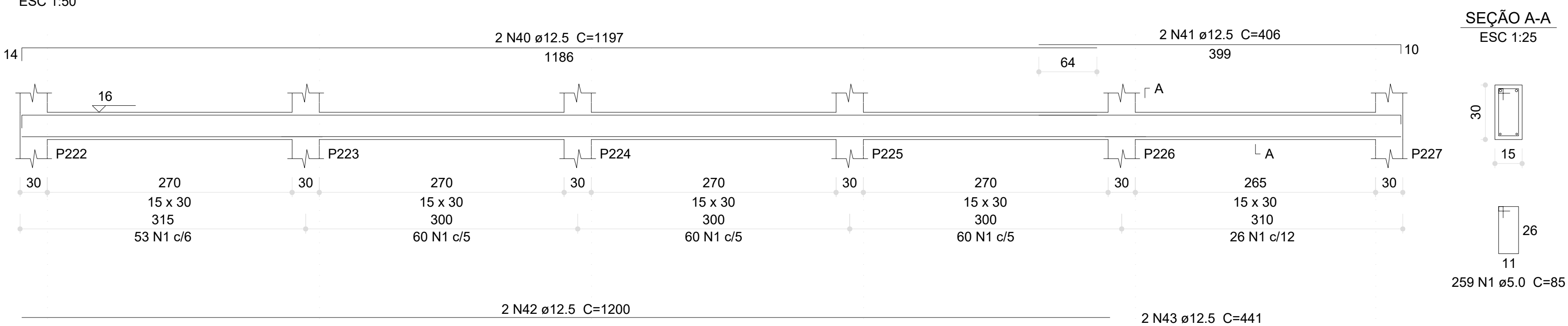
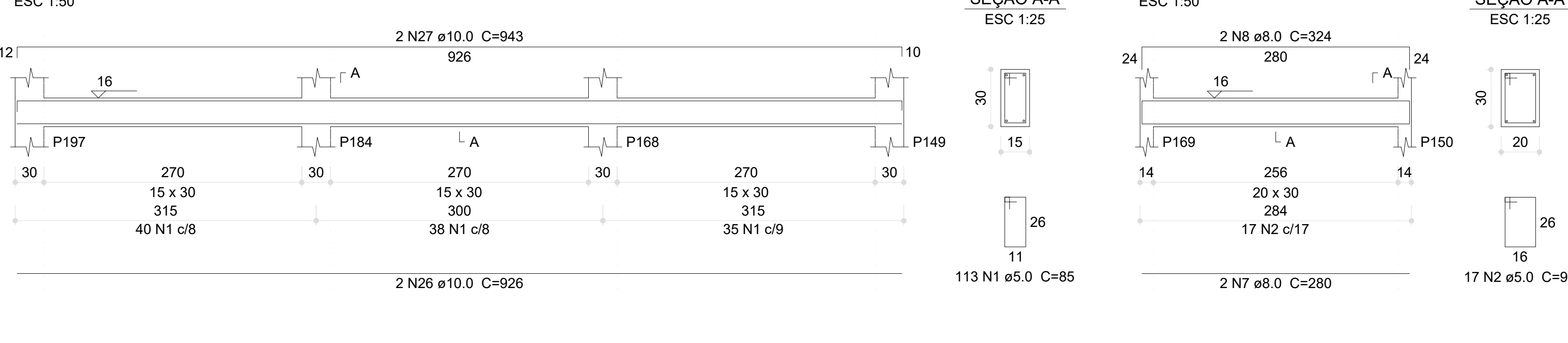


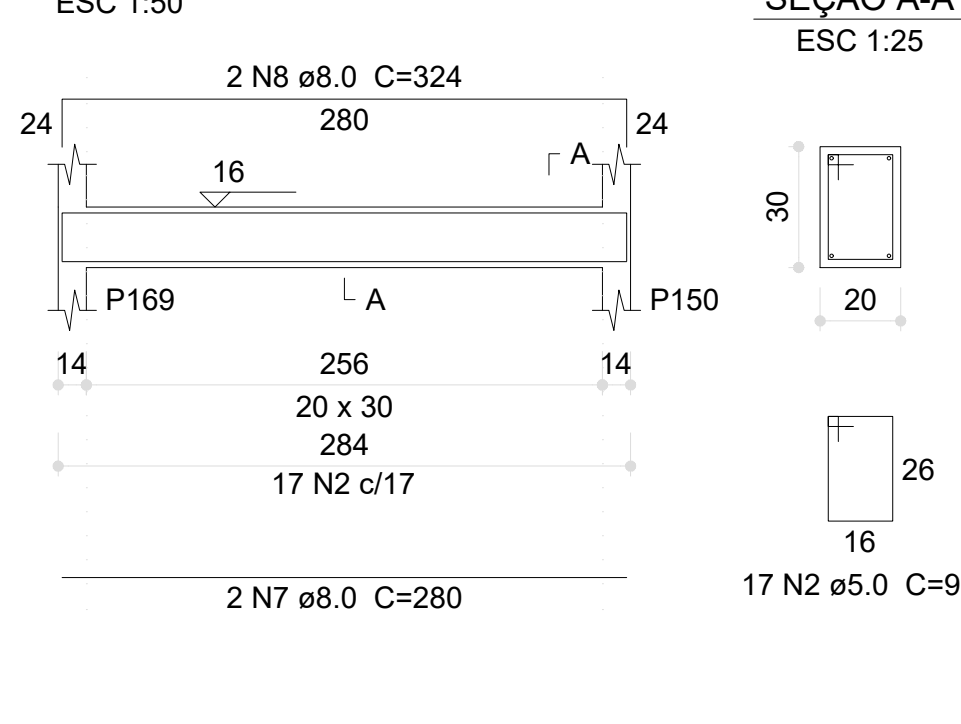
V115 (15 x 30)



V118 (15 x 30)



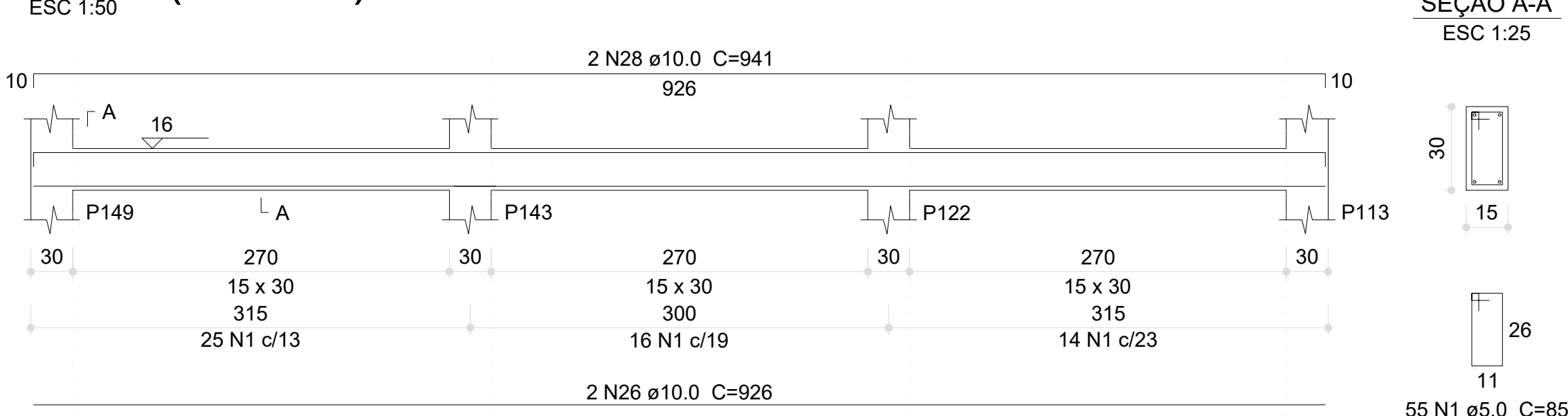
V123 (20 x 30)



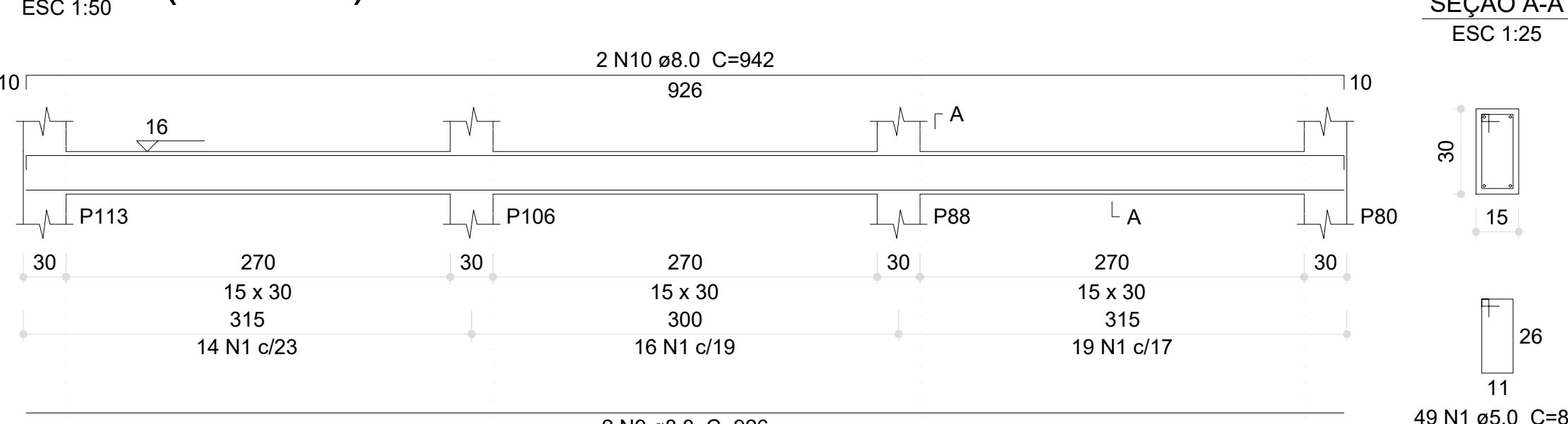
Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	631	85	53635
	2	5.0	446	95	42370
	3	5.0	16	150	2400
	4	5.0	8	79	632
	5	5.0	4	166	664
	6	5.0	2	289	578
CA50	7	8.0	2	280	560
	8	8.0	2	324	648
	9	8.0	2	926	1852
	10	8.0	2	942	1884
	11	8.0	4	115	460
	12	8.0	4	288	1152
	13	8.0	2	81	162
	14	8.0	2	105	210
	15	8.0	2	82	164
	16	8.0	2	106	212
	17	8.0	2	71	142
	18	8.0	2	116	232
	19	8.0	2	152	304
	20	8.0	2	289	578
	21	8.0	2	329	658
	22	8.0	2	334	668
	23	8.0	2	376	752
	24	8.0	2	424	848
	25	8.0	2	321	642
	26	10.0	4	926	3704
	27	10.0	2	943	1886
	28	10.0	2	941	1882
	29	10.0	2	931	1862
	30	10.0	2	534	1068
	31	10.0	2	1190	2396
	32	10.0	2	308	616
	33	10.0	2	288	576
	34	10.0	2	671	1342
	35	10.0	2	693	1386
	36	10.0	2	710	1420
	37	10.0	2	689	1378
	38	10.0	2	758	1516
	39	10.0	2	289	578
	40	12.5	2	1197	2394
	41	12.5	2	406	812
	42	12.5	2	1200	2400
	43	12.5	2	441	882
	44	12.5	6	549	3294
	45	12.5	2	576	1152
	46	12.5	2	576	1152
	47	12.5	2	548	1096
	48	12.5	2	574	1148
	49	12.5	2	575	1150
	50	12.5	2	539	1078
	51	12.5	2	561	1122
	52	12.5	1	323	323
	53	12.5	2	600	1200
	54	12.5	1	245	245
	55	12.5	2	684	1368
	56	20.0	2	668	1336

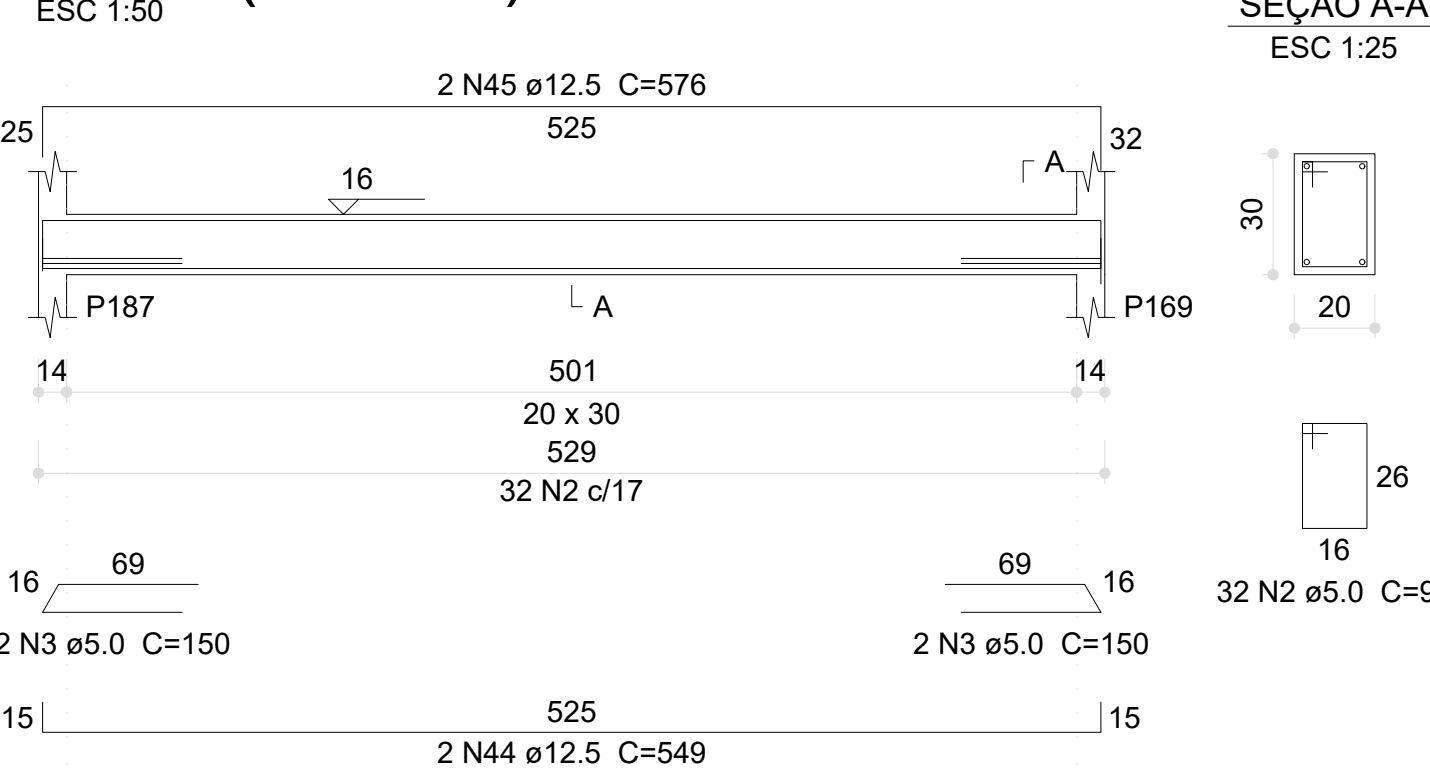
V119 (15 x 30)



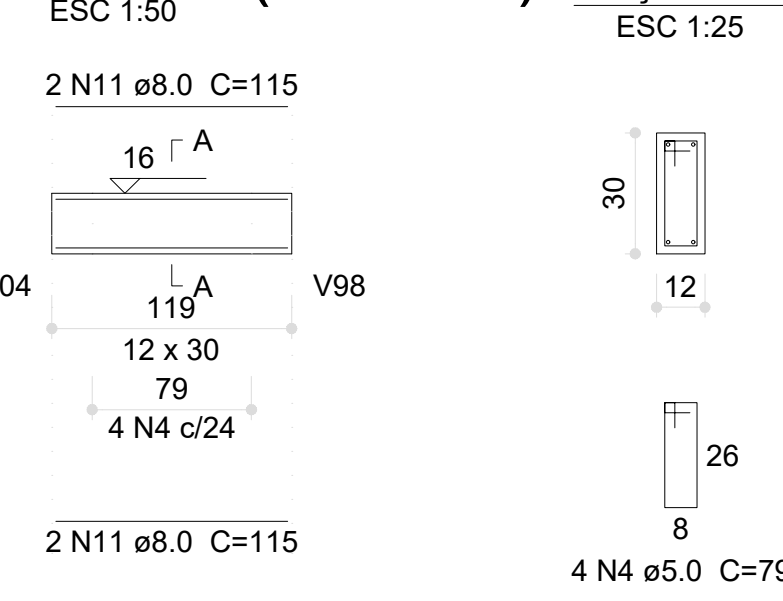
V120 (15 x 30)



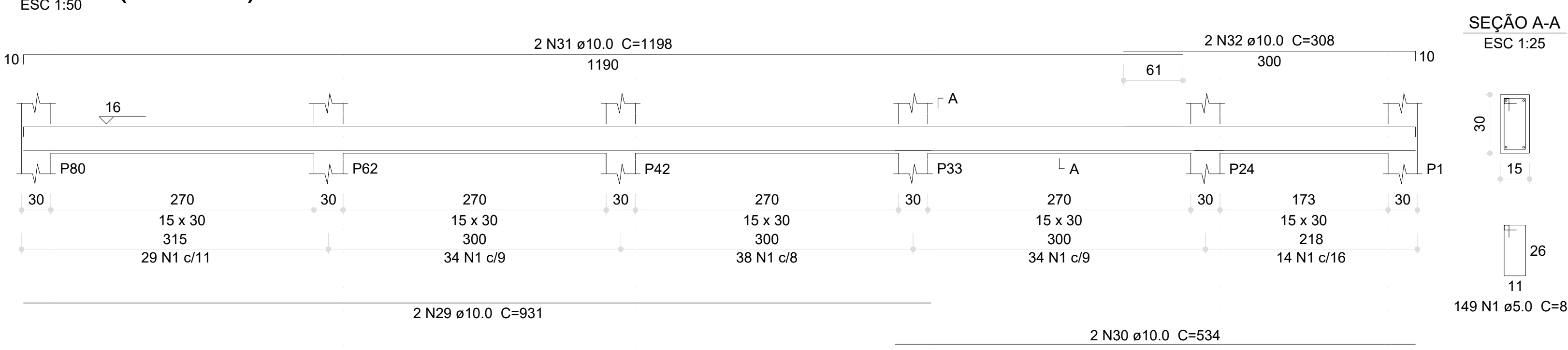
V122 (20 x 30)



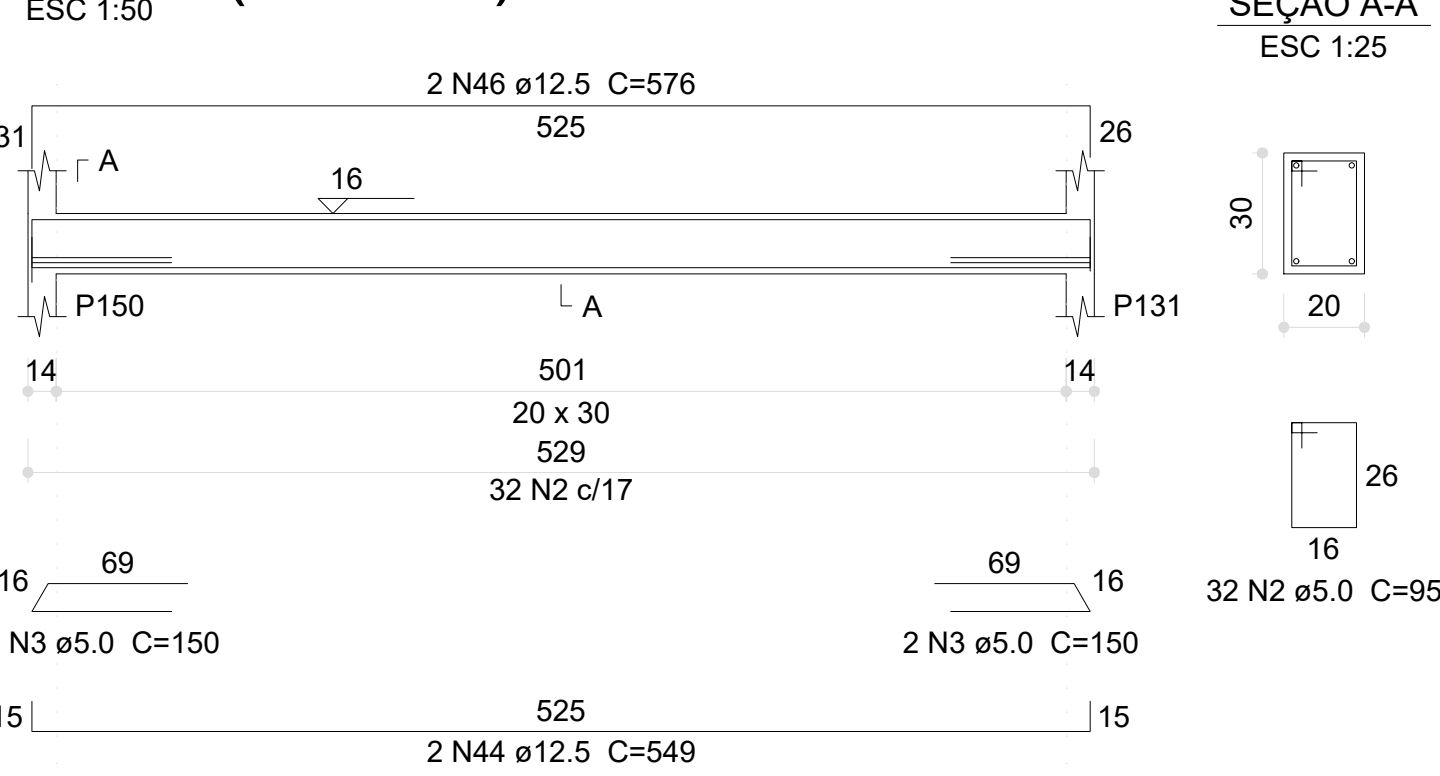
V128 (12 x 30)



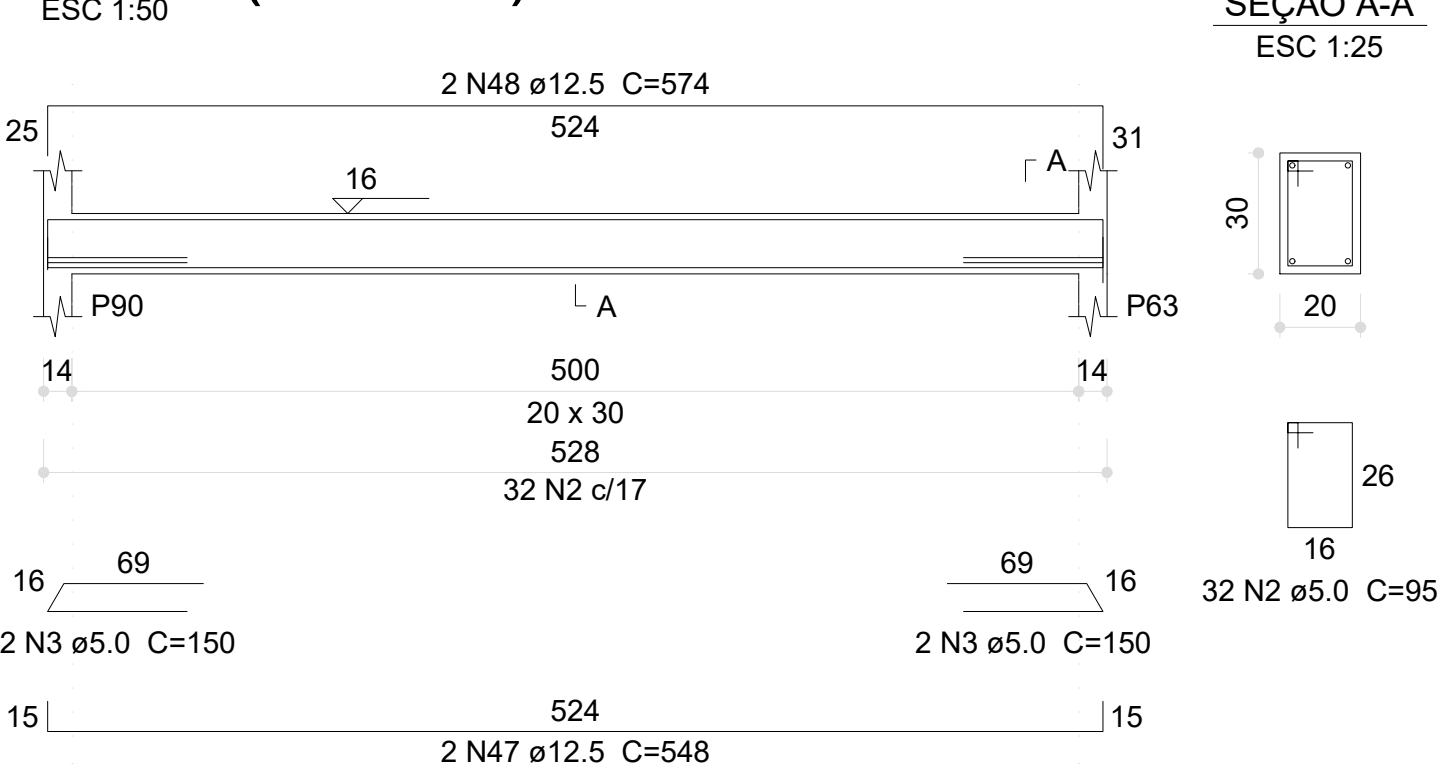
V121 (15 x 30)



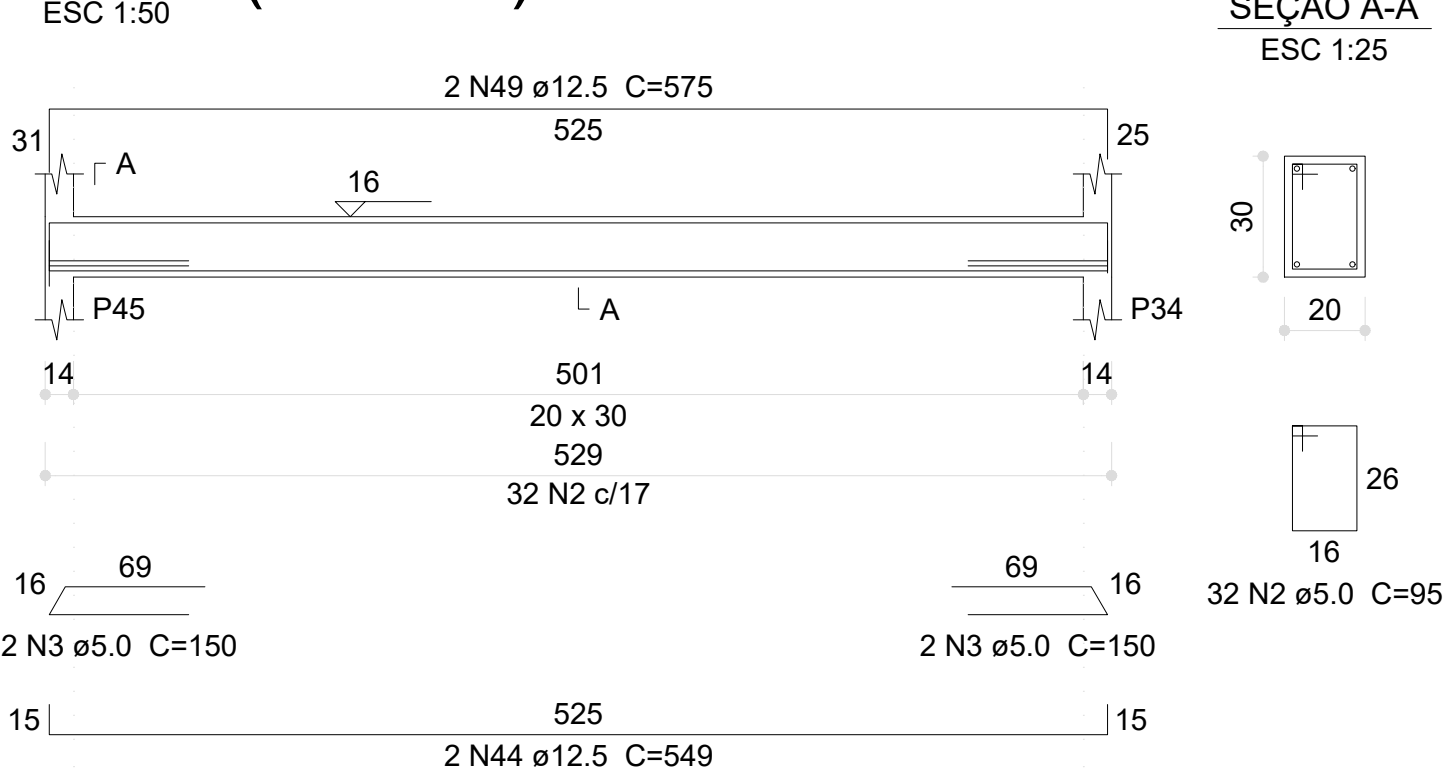
V124 (20 x 30)



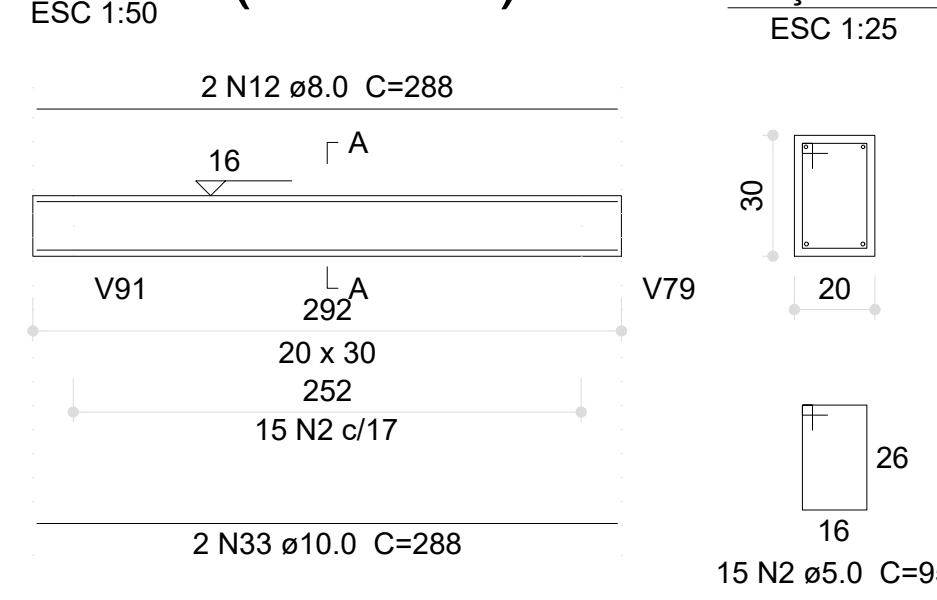
V125 (20 x 30)



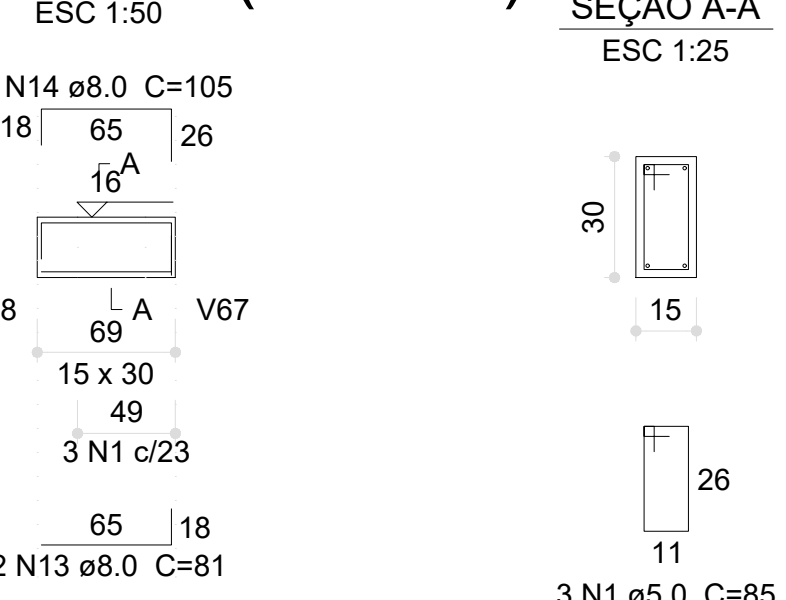
V127 (20 x 30)



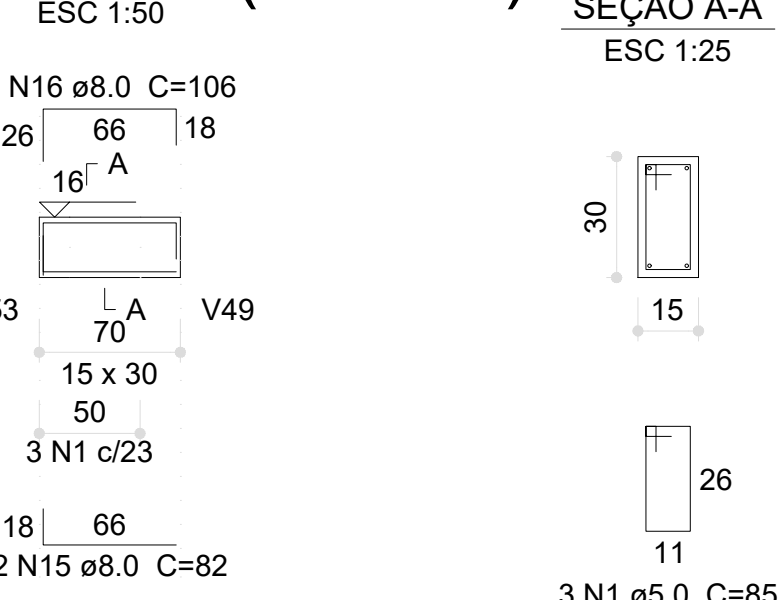
V129 (20 x 30)



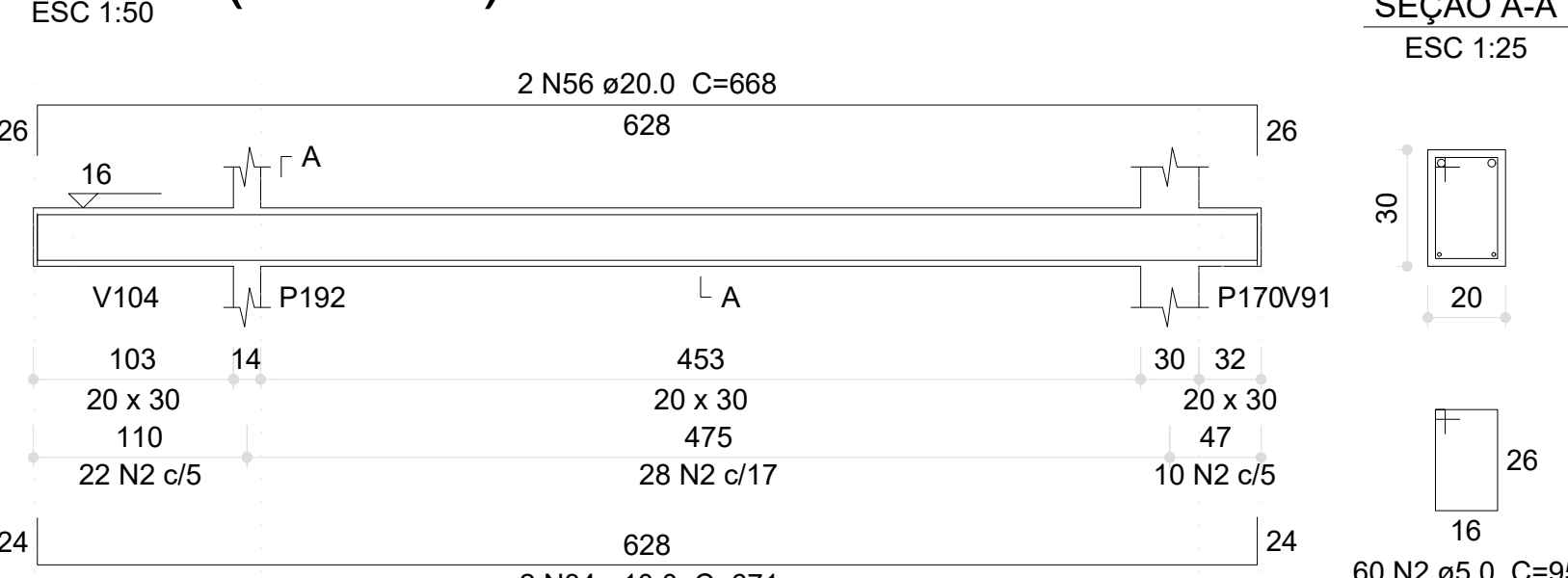
V130 (15 x 30)



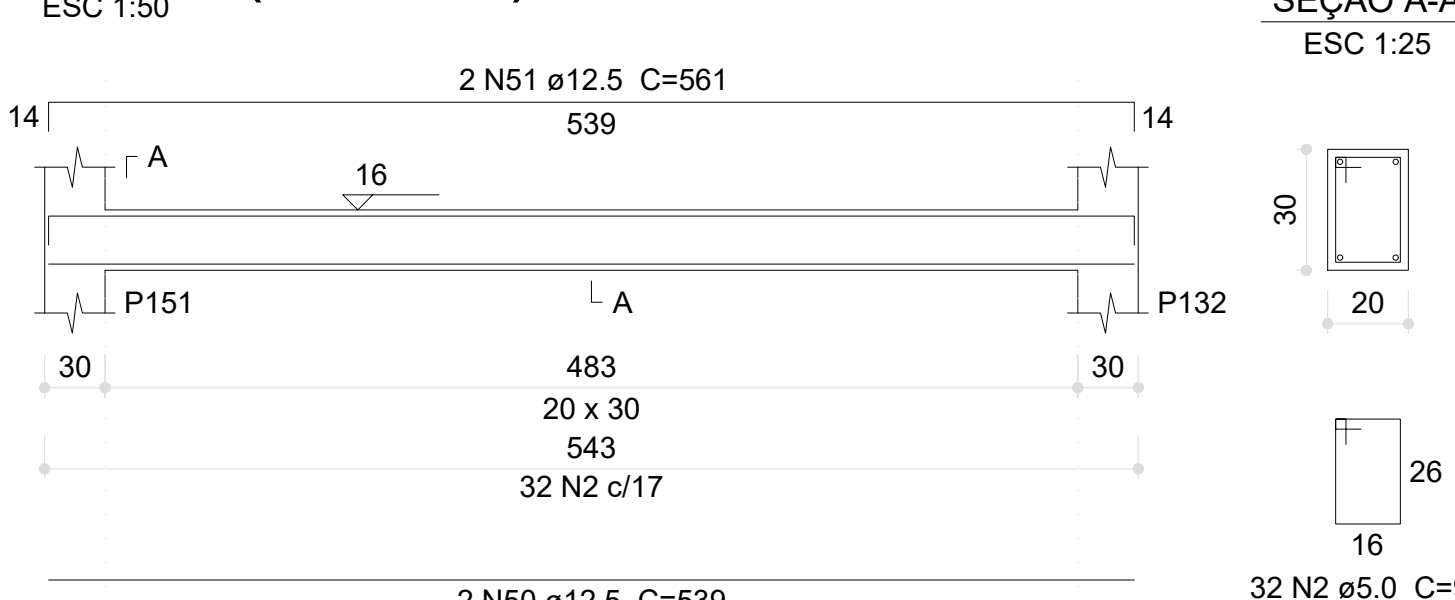
V131 (15 x 30)



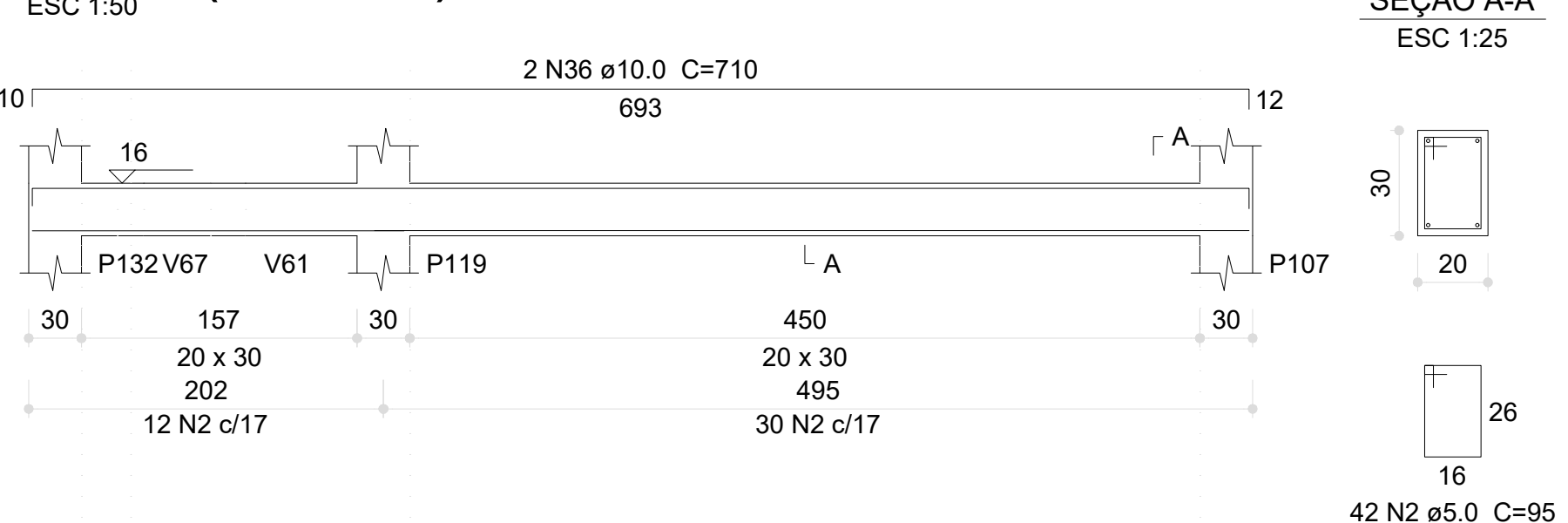
V132 (20 x 30)



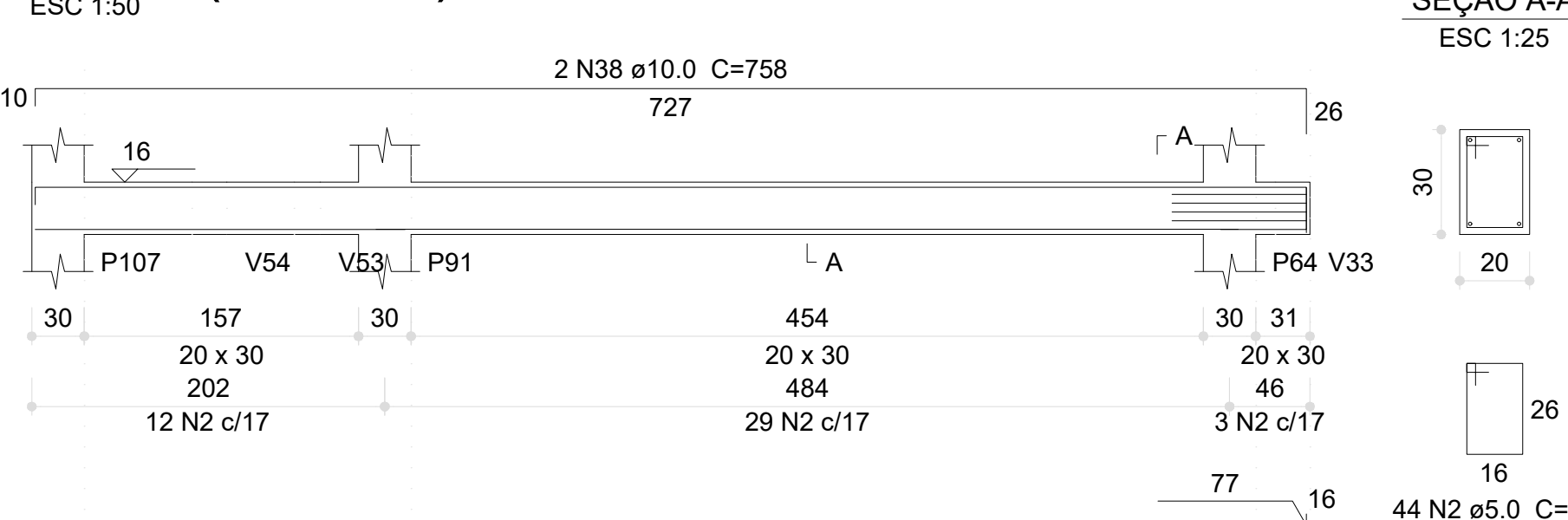
V133 (20 x 30)



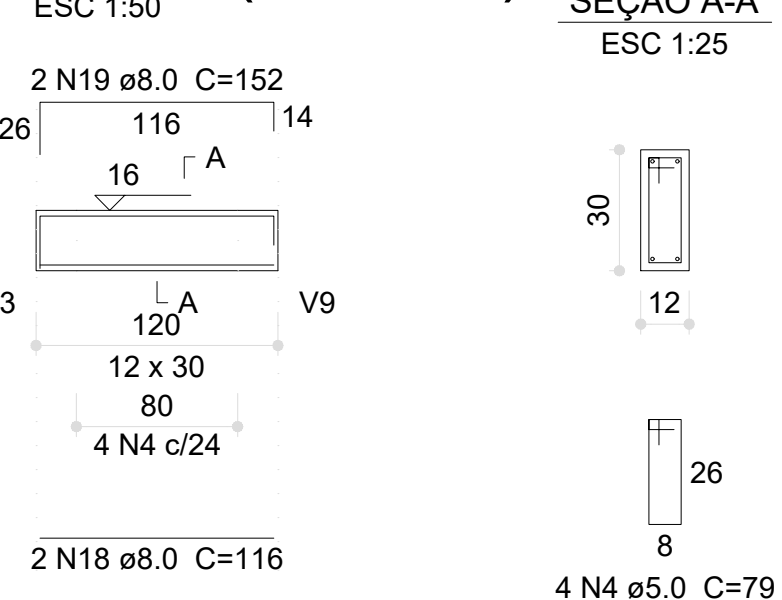
V134 (20 x 30)



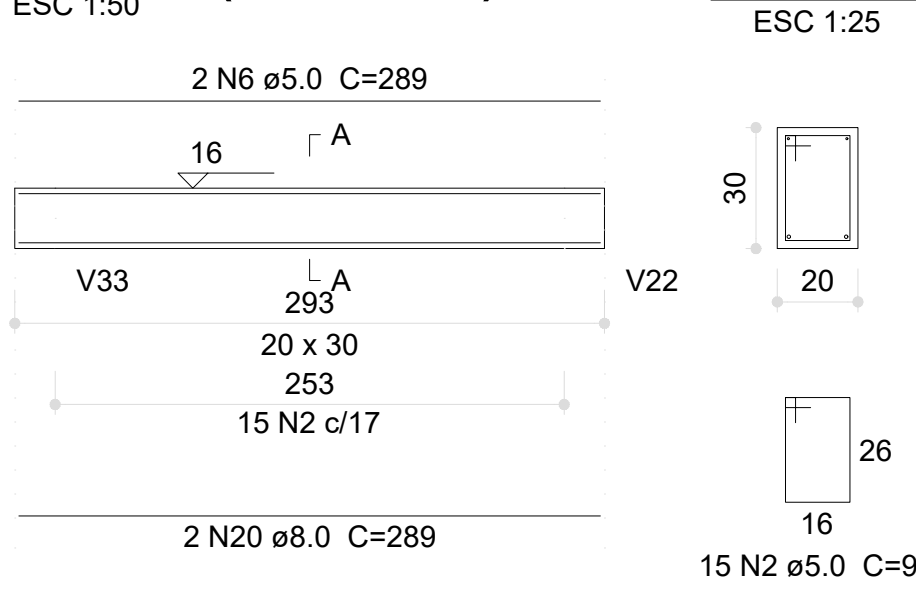
V135 (20 x 30)



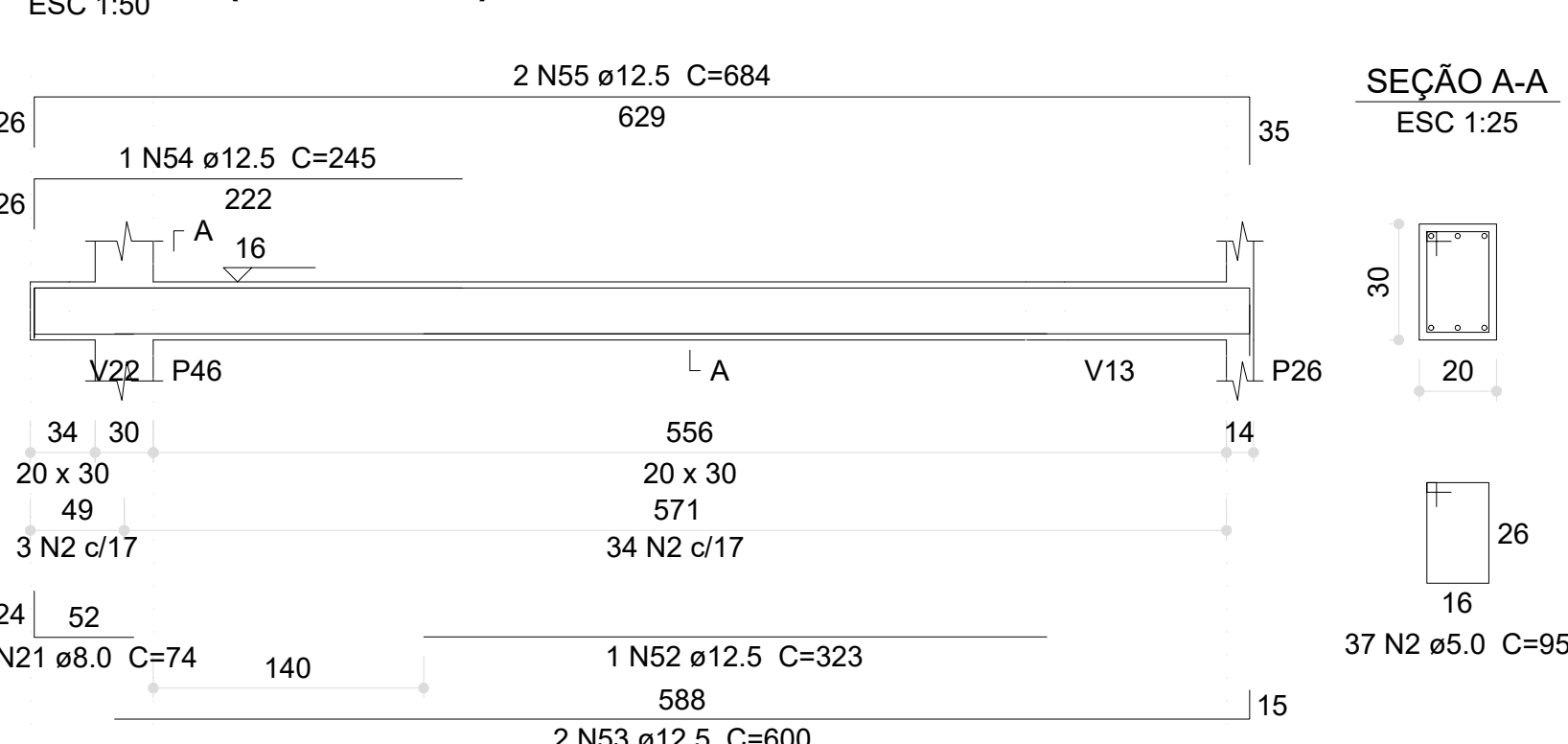
V138 (12 x 30)



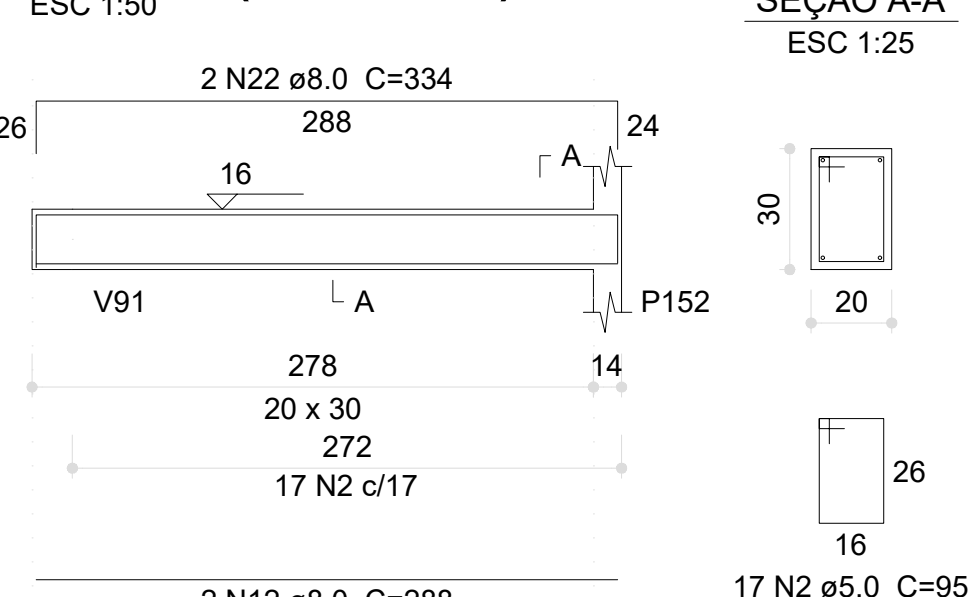
V136 (20 x 30)



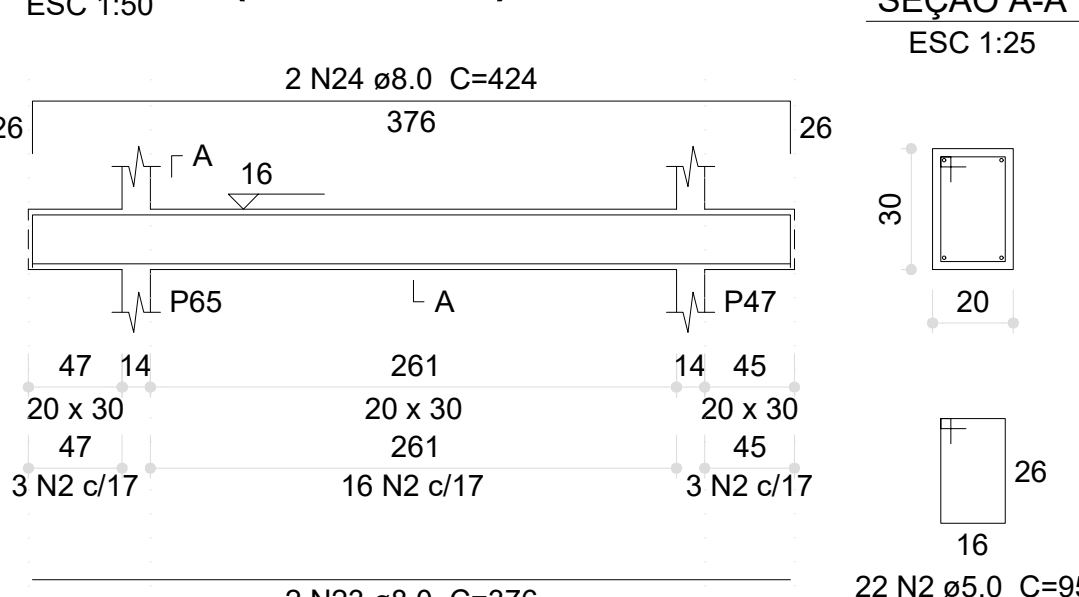
V137 (20 x 30)



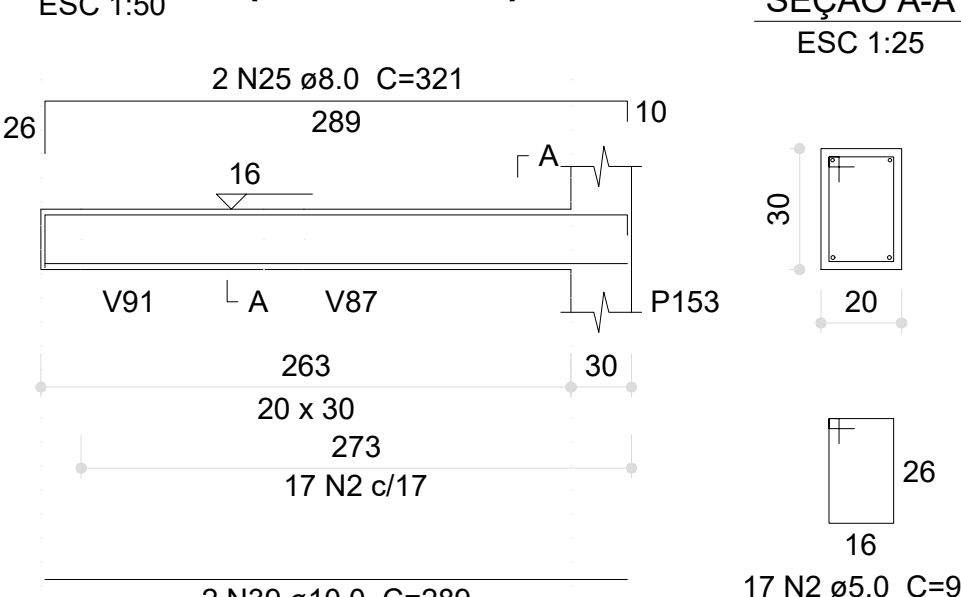
V139 (20 x 30)



V140 (20 x 30)



V141 (20 x 30)



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	116.2	45.8
	10.0	216.1	133.2
	12.5	208.2	200.5
	20.0	13.4	32.9
CA60	5.0	1002.8	154.6
PESO TOTAL (kg)			
CA50	412.6		
CA60	154.6		

Volume de concreto (C-30) = 6.56 m³

Área de forma = 96.22 m²

03	JANEIRO/2023	Revisão geral da disciplina conforme a atualização da arquitetura. Redimensionamento dos elementos estruturais e acréscimo de elementos para adequação da arquitetura. Atendimento a NBR 6118/2014 e NBR 6122/2019.
02	JANEIRO/2017	Atendimento a NBR 6150/2015. Alteração: quadro de áreas, fechamento frontal, sanitários 1 e 2, altura da plataforma, mobiliário e equipamento, altura da cerâmica nos sanitários, cor das portas dos sanitários e altura da porta P44. Atendimento: gradil e quadro de cargas no canteiro d'água, de duchas higiênicas e escaninhos pré-escada.
01	JULHO/2016	Alteração paredes - shaft para tubulação hidráulica e detalhamento; alteração da altura da plataforma.
Nº	DATA	DESCRIÇÃO
CONTROLE DE REVISÕES		

FNDE MINISTÉRIO DA EDUCAÇÃO

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE RIO PARDO
ENDEREÇO: RUA DEP. NELSON MARCHEZAN
MUNICÍPIO - UF: RIO PARDO - RS

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE RIO PARDO
RESP. TÉCNICO: CAU / CREA

AUTOR DO PROJETO: CAU / CREA

APROVAÇÕES

CAU / CREA

PREFEITURA / RA

OBSERVAÇÕES:

CRECHE PRÉ-ESCOLA TIPO 1
PROJETO DE ESTRUTURA DE CONCRETO

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional
DETALHAMENTO ARMAÇÃO DAS VIGAS
PAVIMENTO VIGA BALDRAME
PARTE 05

SCO

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