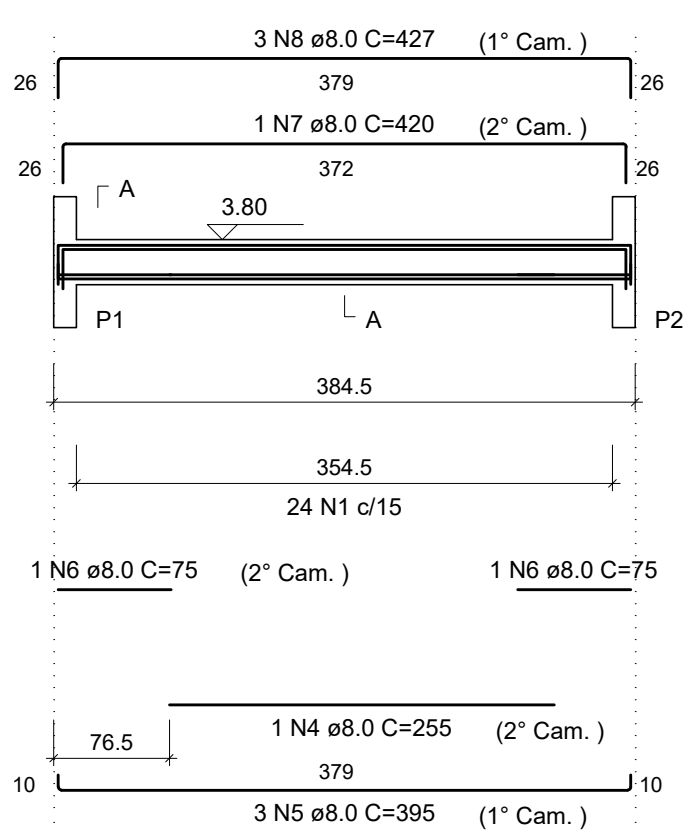
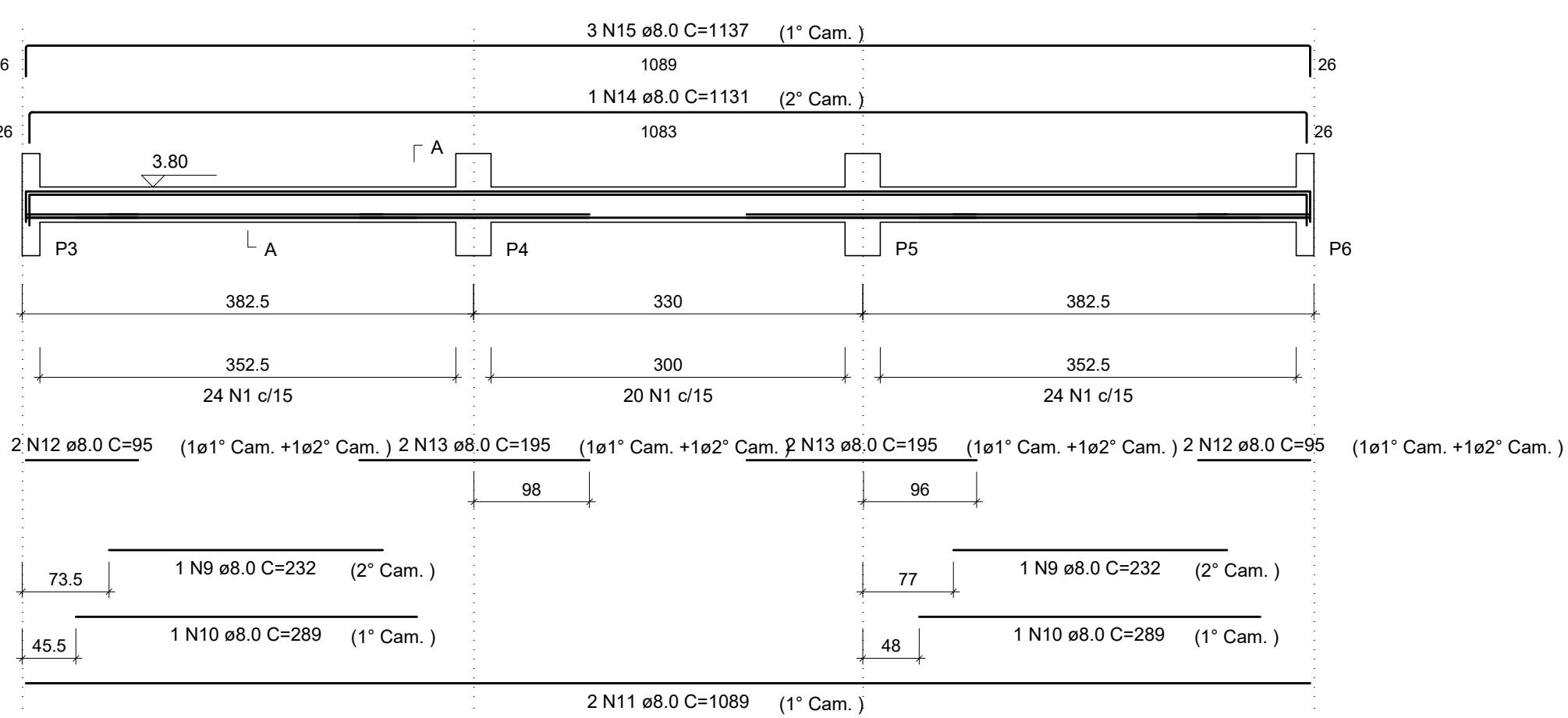


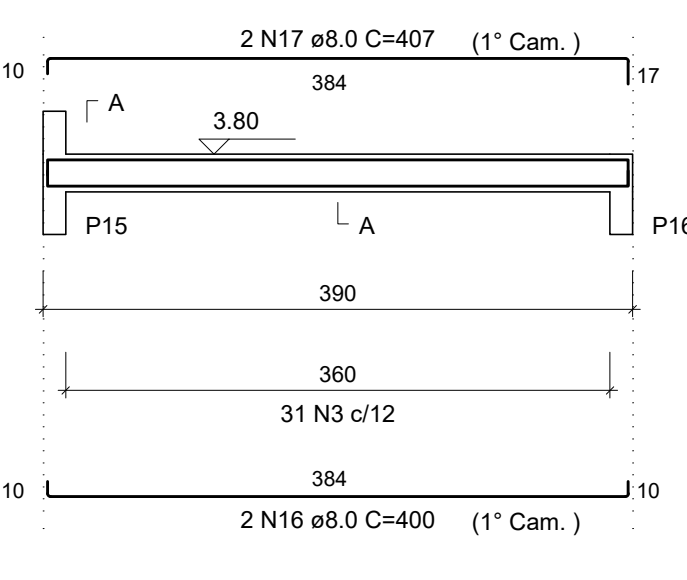
V1 Escala 1:50



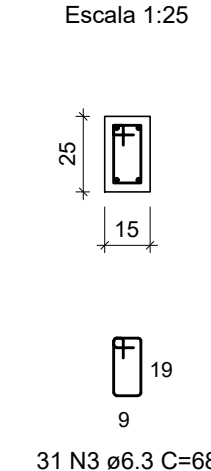
V2 Escala 1:50



V4 Escala 1:50



SEÇÃO A-A Escala 1:25

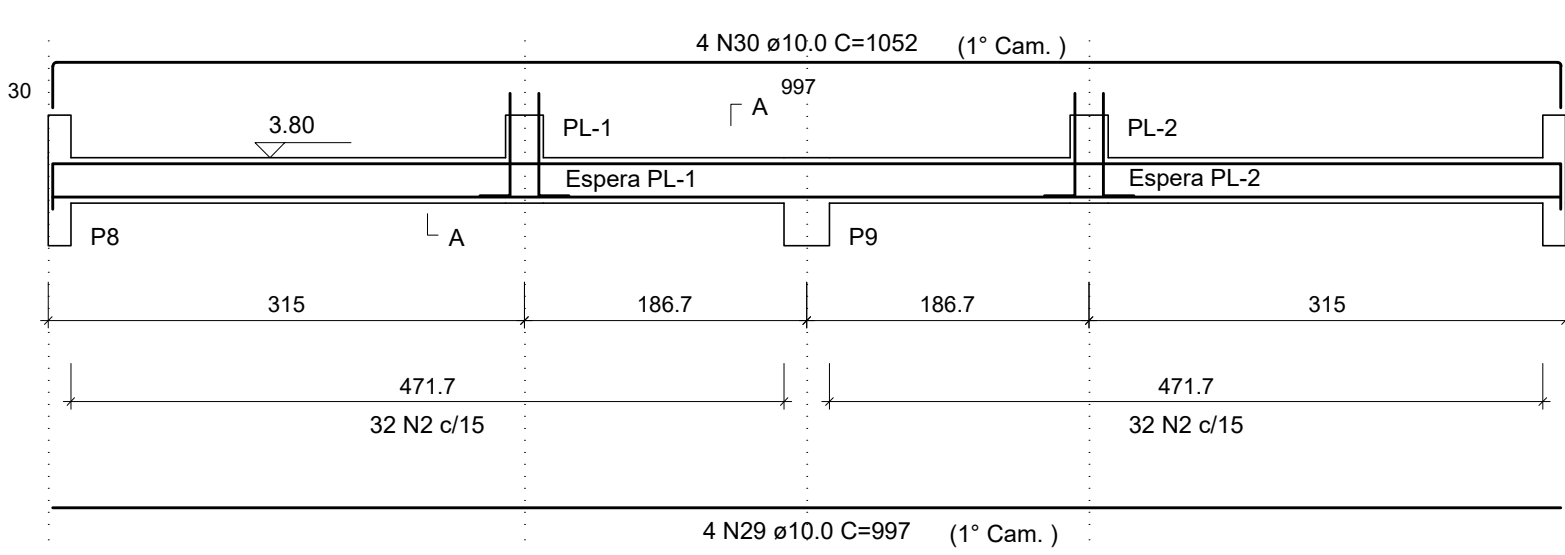


V3 Escala 1:50

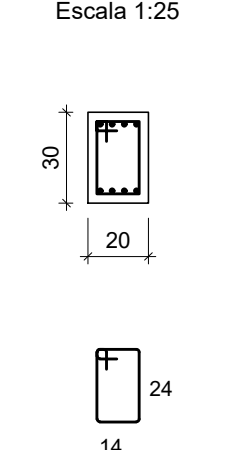
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	190	78	14820
	2	6.3	108	88	9504
	3	6.3	144	68	9792
	4	8.0	1	255	255
	5	8.0	6	395	2370
	6	8.0	2	75	150
	7	8.0	1	420	420
	8	8.0	3	427	1281
	9	8.0	2	232	464
	10	8.0	2	289	578
	11	8.0	2	1089	2178
	12	8.0	4	95	380
	13	8.0	4	195	780
	14	8.0	2	1131	2262
	15	8.0	6	1137	6822
	16	8.0	4	400	1600
	17	8.0	4	407	1628
	18	8.0	2	355	710
	19	8.0	2	375	750
	20	8.0	6	433	2598
	21	8.0	3	387	1161
	22	8.0	2	240	480
	23	8.0	2	329	658
	24	8.0	2	405	810
	25	8.0	2	1105	2210
	26	8.0	2	74	148
	27	8.0	4	213	852
	28	8.0	3	228	684
	29	10.0	4	997	3988
	30	10.0	4	1052	4208
	31	10.0	8	86	688
	32	10.0	3	159	477
	33	10.0	1	166	166
	34	10.0	2	169	338
	35	10.0	3	90	270
	36	10.0	1	111	111
	37	10.0	2	117	234
	38	10.0	1	146	146
	39	10.0	1	210	210
	40	10.0	2	196	392
	41	10.0	2	706	1412
	42	10.0	4	758	3032
	43	10.0	2	236	472
	44	10.0	2	295	590

RELAÇÃO DO AÇO

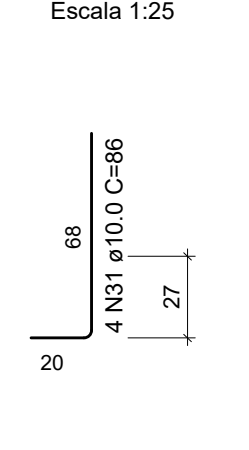
V3 Escala 1:50



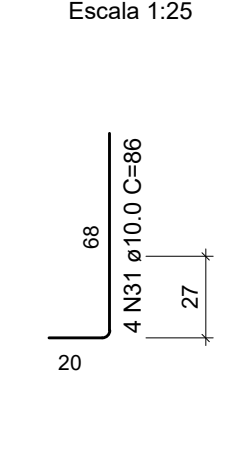
SEÇÃO A-A Escala 1:25



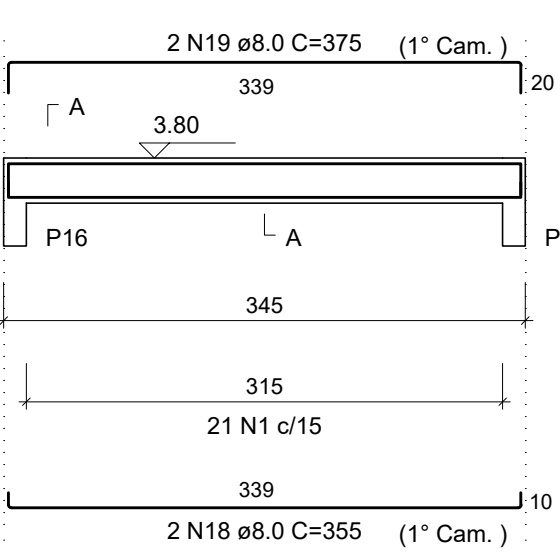
ESPERA PL-1 Escala 1:25



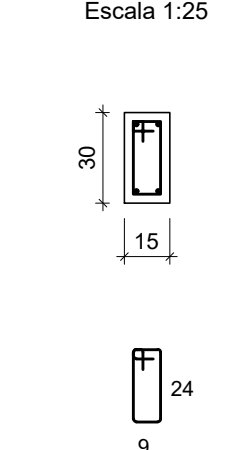
ESPERA PL-2 Escala 1:25



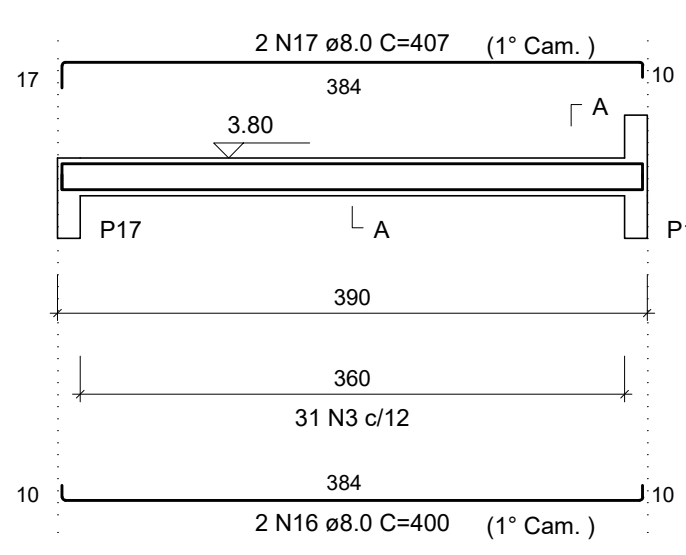
V5 Escala 1:50



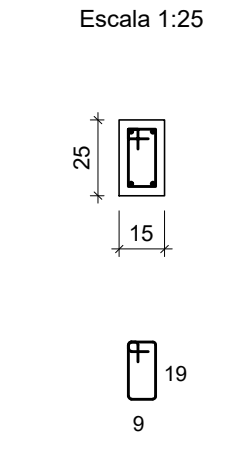
SEÇÃO A-A Escala 1:25



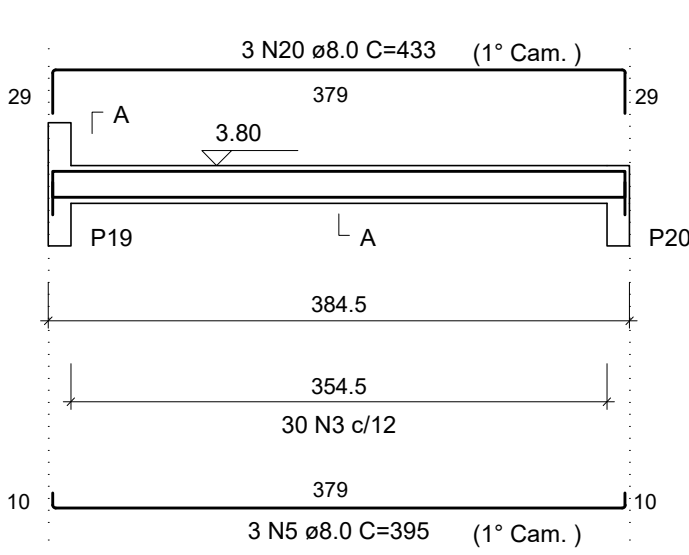
V6 Escala 1:50



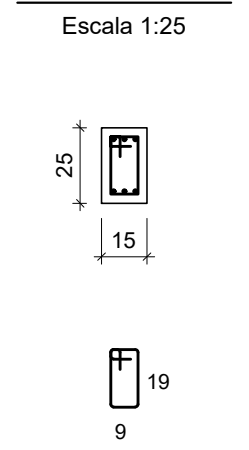
SEÇÃO A-A Escala 1:25



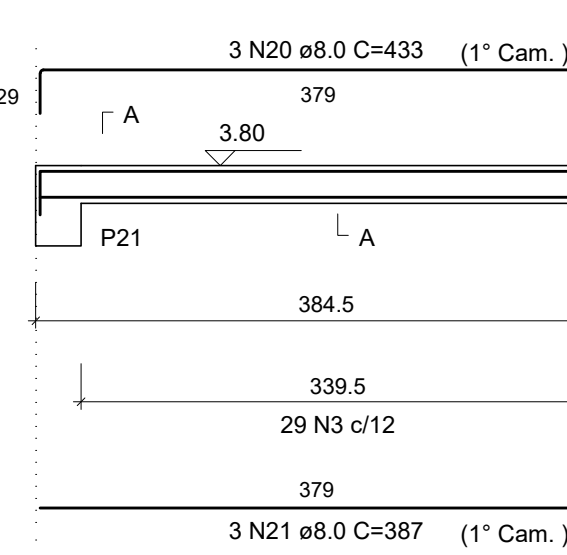
V7 Escala 1:50



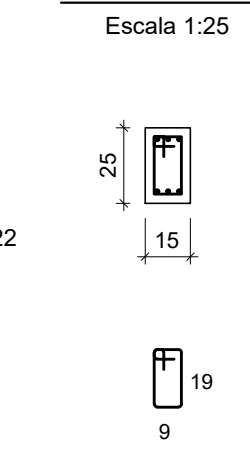
SEÇÃO A-A Escala 1:25



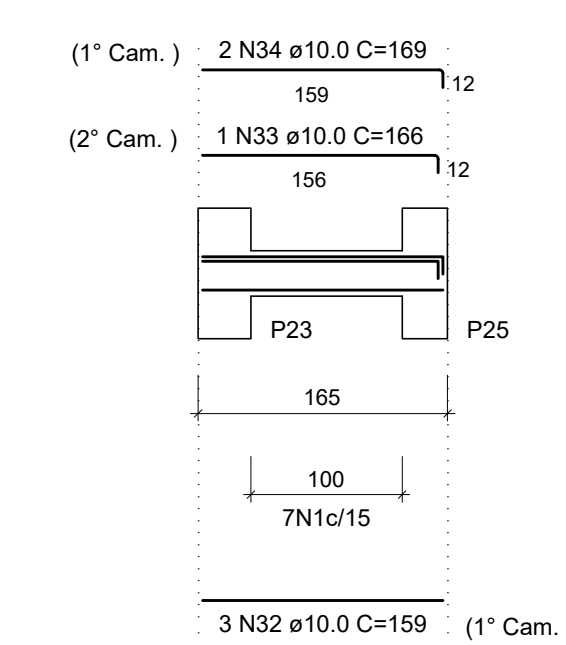
V8 Escala 1:50



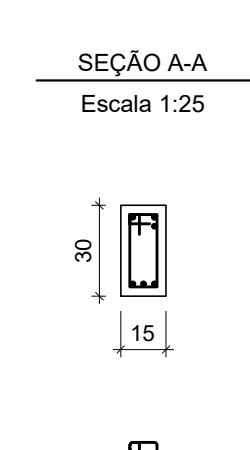
SEÇÃO A-A Escala 1:25



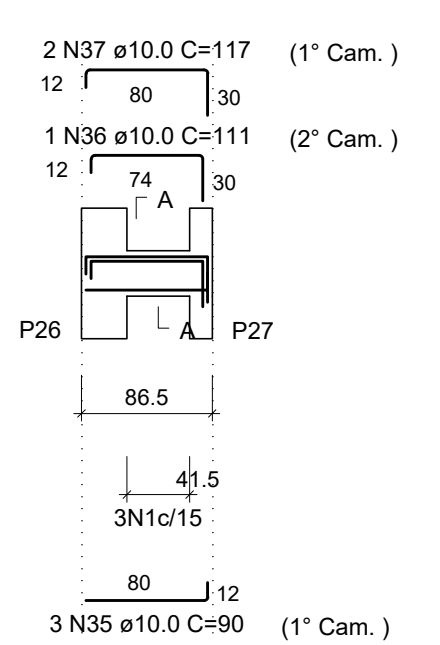
V9 Escala 1:50



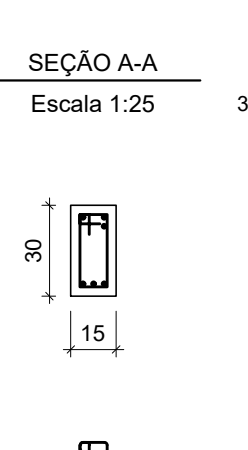
SEÇÃO A-A Escala 1:25



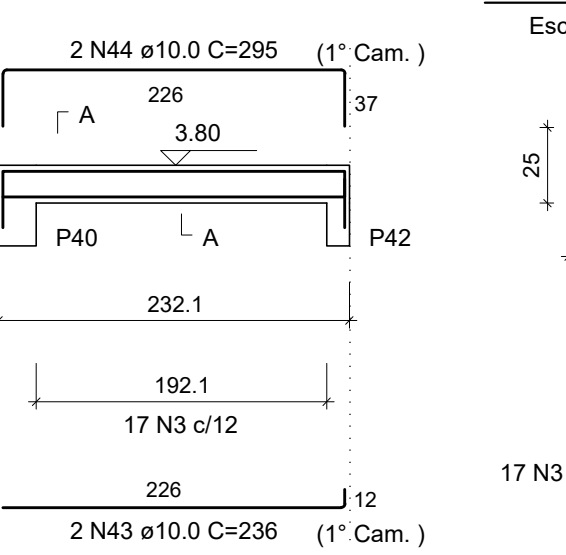
V10 Escala 1:50



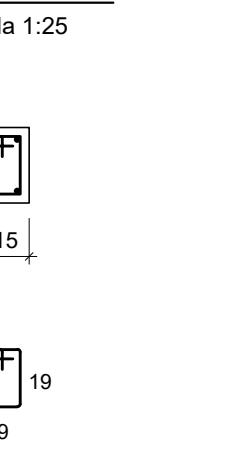
SEÇÃO A-A Escala 1:25



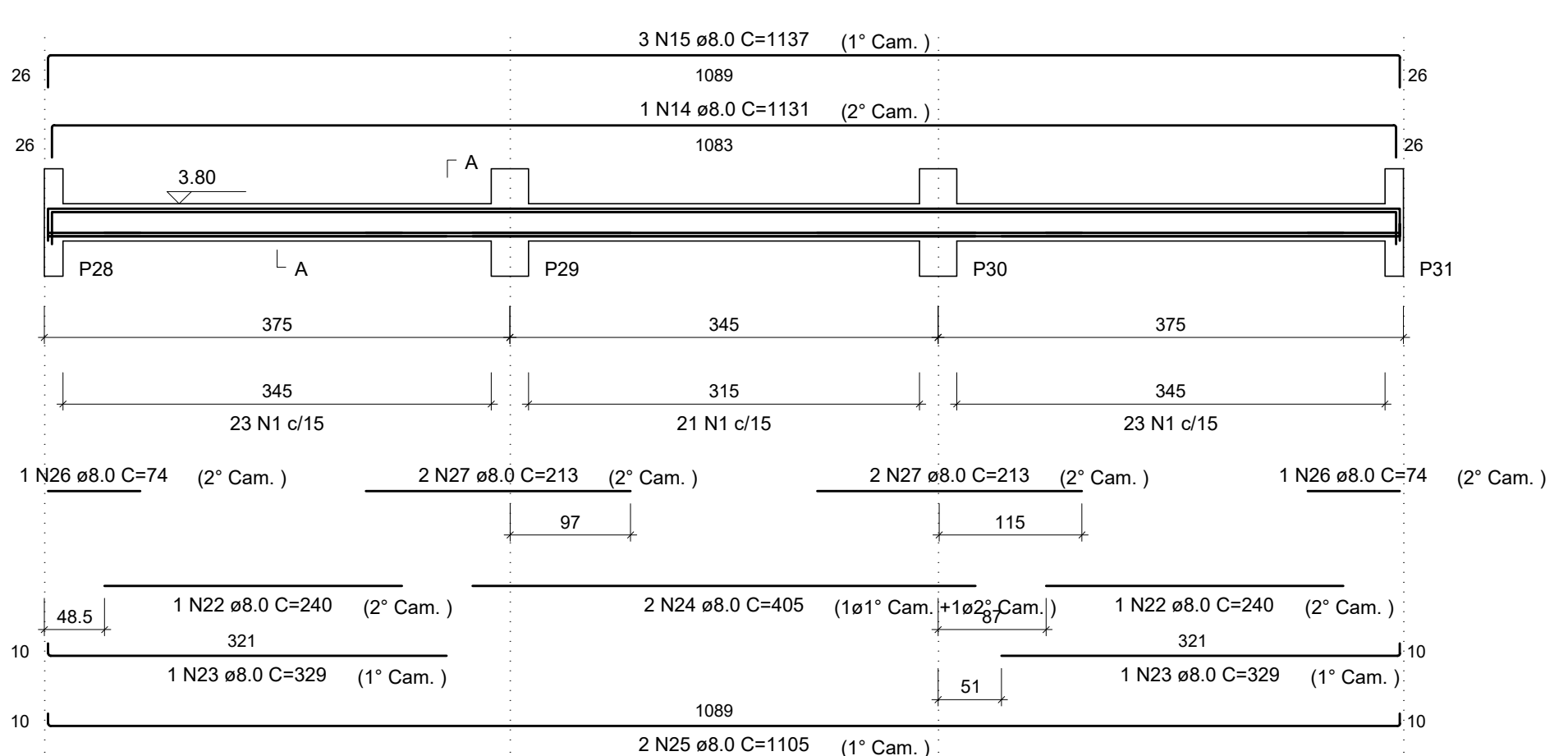
V13 Escala 1:50



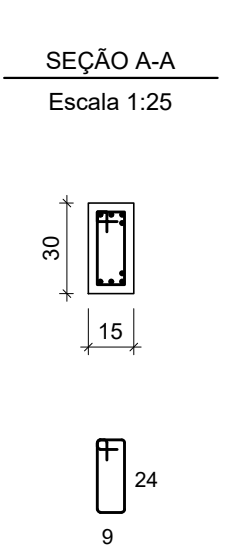
SEÇÃO A-A Escala 1:25



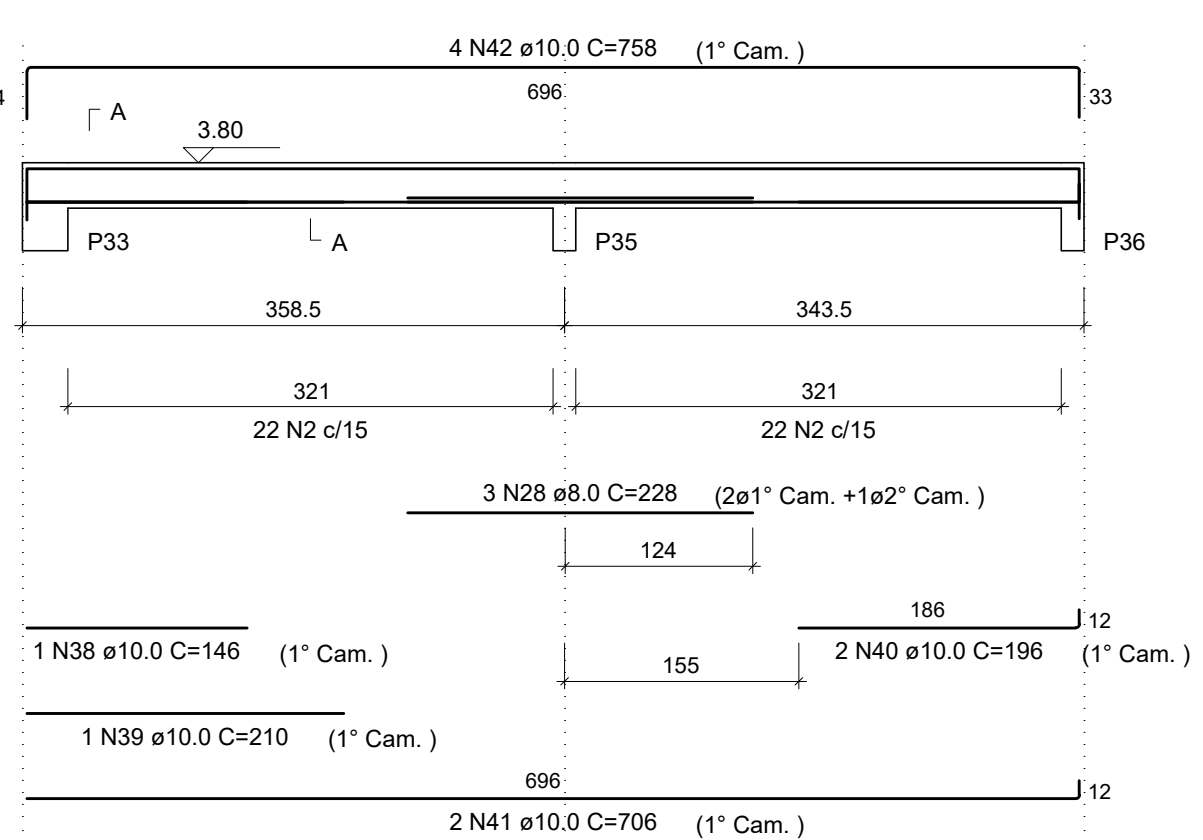
V11 Escala 1:50



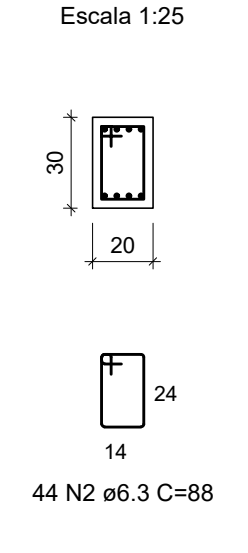
SEÇÃO A-A Escala 1:25



V12 Escala 1:50



SEÇÃO A-A Escala 1:25



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT	PESO + 10% (kg)
CA50	6.3	341.2	32	12 m	91.8
	8.0	322.3	30	12 m	139.9
	10.0	167.3	16	12 m	113.5
PESO TOTAL (kg)					
CA50		345.2			

Volume de concreto (C-25) = 3.12 m³
Área de forma = 49.00 m²

Prefeitura Municipal de Pouso Alegre

<p>PROJETO</p> <p>REV. 01 02/08/19 ATENDIMENTO AO RELATÓRIO DE ANÁLISE</p> <p>REV. 00 28/06/19 EMISSÃO INICIAL</p> <p>REVISÃO: DATA : DESCRICÃO:</p> <p>CLIENTE</p>	<p>GERÊNCIA DE PROJETOS</p> <p>DENIS DE SOUZA SILVA CREA: MG-127.216/D</p> <p>COORDENAÇÃO DE PROJETOS</p> <p>ALDOISO CAETANO FERREIRA CREA: MG-97.132/D</p> <p>RESPONSÁVEL TÉCNICO</p> <p>ENGR. ELÉTRICO ADRIANO M. CAMPOS CREA: MG-187.842/D</p> <p>PROJETO</p> <p>FLÁVIA C. BARBOSA E WILLIAM BARADEL LARI</p> <p>DESENHO</p> <p>WILLIAM BARADEL LARI</p>
<p>EMPREENDIMENTO</p> <p>REFORMA E AMPLIAÇÃO DO CEIM ANNA VIANA DE ANDRADE</p>	
<p>ENDEREÇO</p> <p>RUA CORONEL BRITO FILHO, N° 621 - BAIRRO FÁTIMA I</p> <p>POUSO ALEGRE - MINAS GERAIS</p>	<p>DISCIPLINA</p> <p>ESTRUTURAL</p> <p>FASE DO PROJETO</p> <p>EXECUTIVO</p> <p>FOLHA N°</p> <p style="font-size: 24px; text-align: center;">17</p>
<p>ASSUNTO</p> <p>DETALHAMENTO DA ARMAÇÃO</p> <p>VIGAS - TÉRREO</p>	<p>DATA INICIAL</p> <p>02/08/2019</p> <p>ESCALA</p> <p>INDICADO</p> <p>REVISÃO</p> <p>R01</p> <p>ARQUIVO</p> <p>DAC-PMPA-ANA-PE-EST-R01.DWG</p>