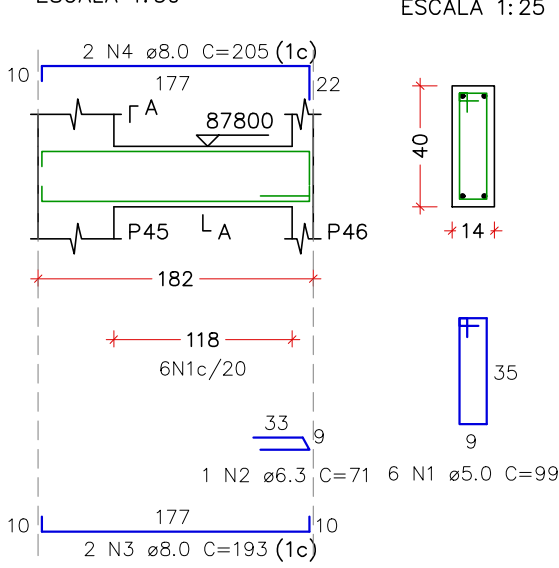
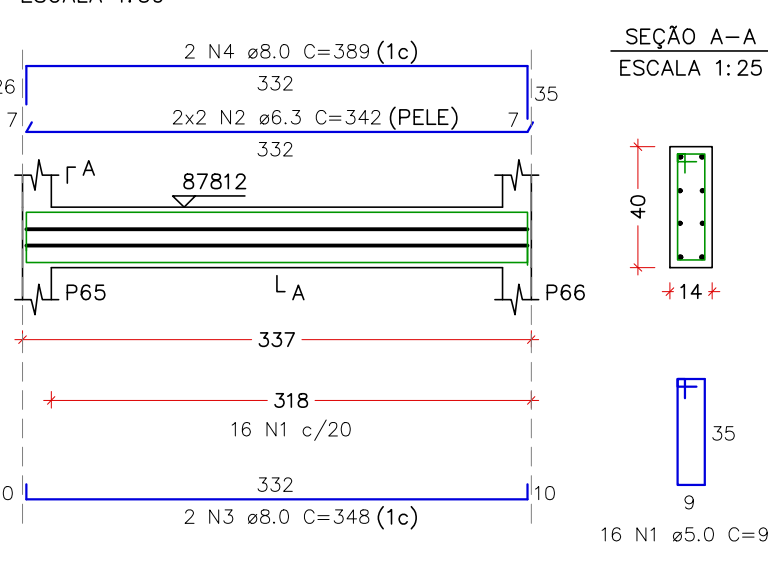


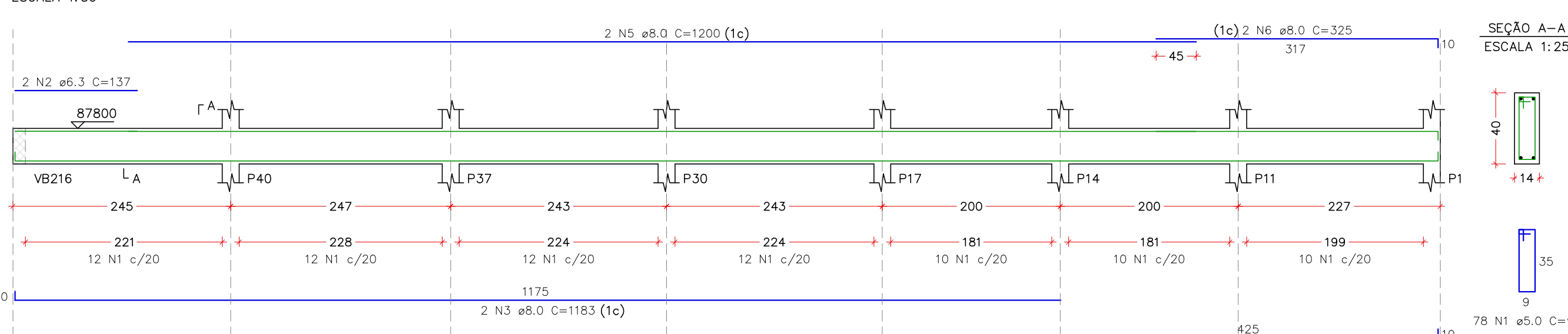
VB217
ESCALA 1:50



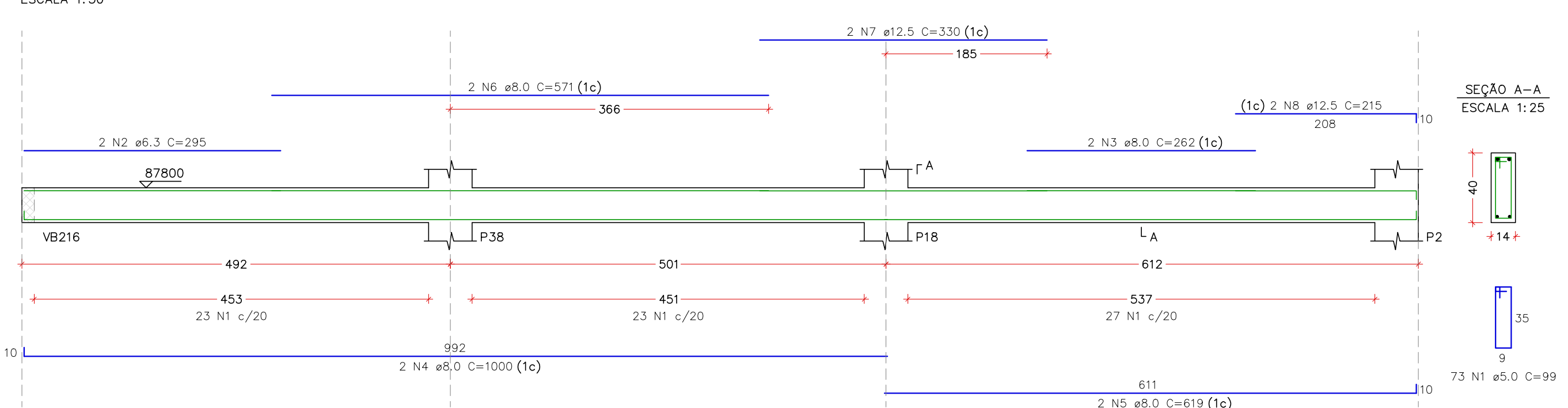
VB218
ESCALA 1:50



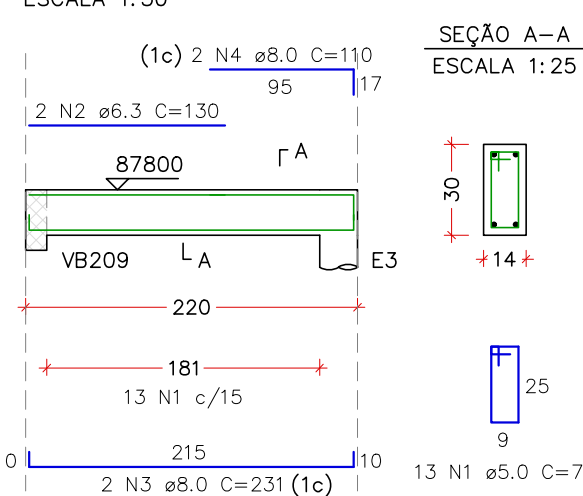
VB219
ESCALA 1:50



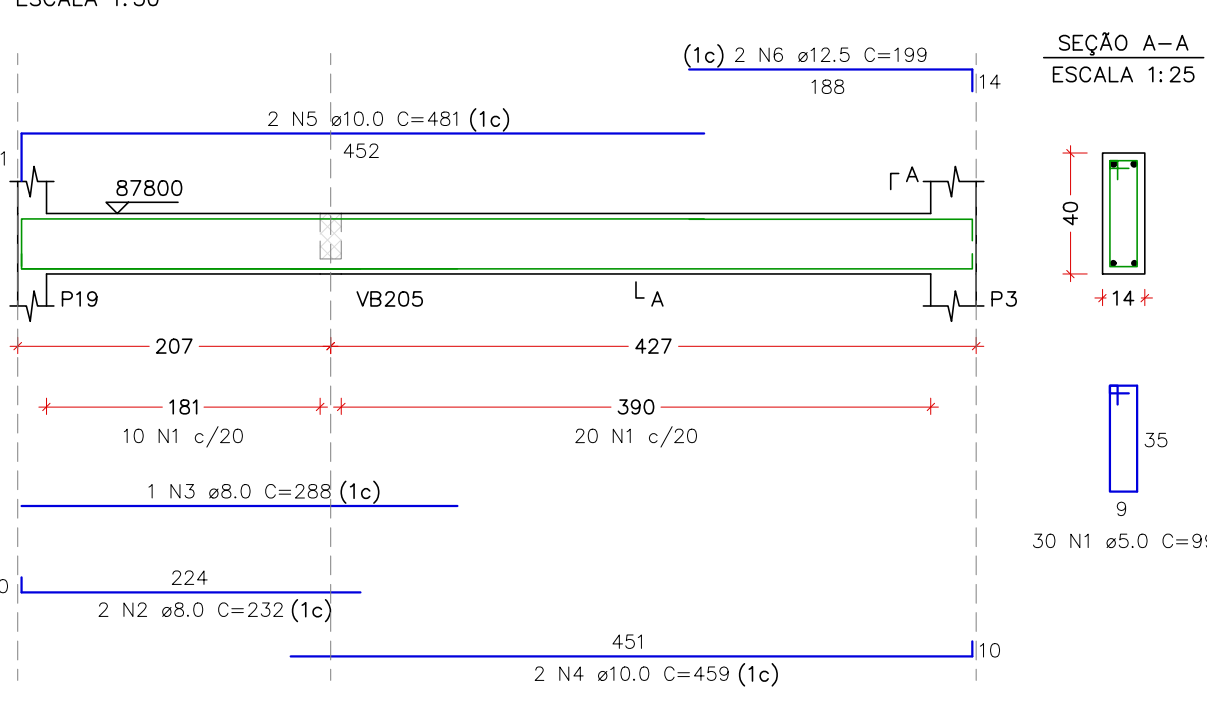
VB220
ESCALA 1:50



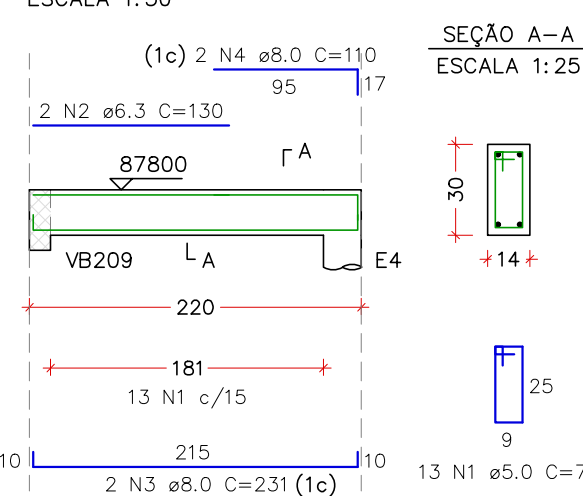
VB221
ESCALA 1:50



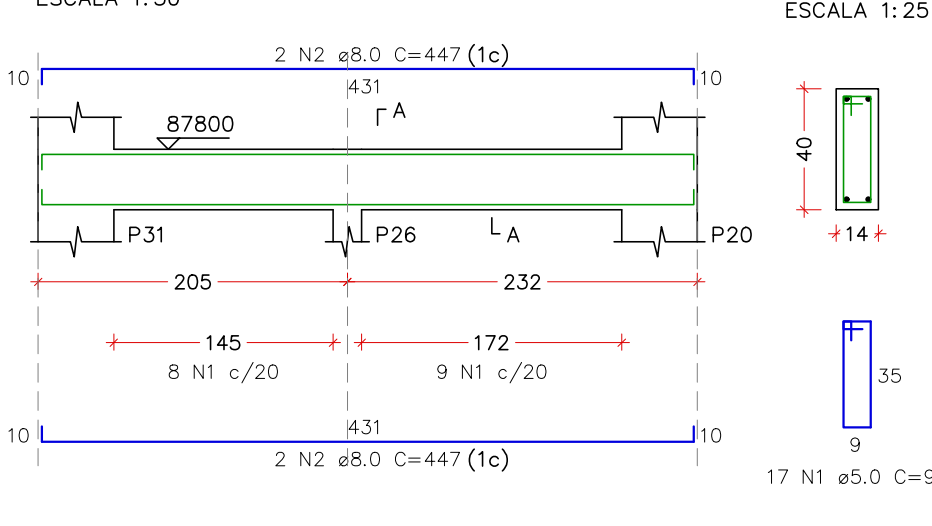
VB222
ESCALA 1:50



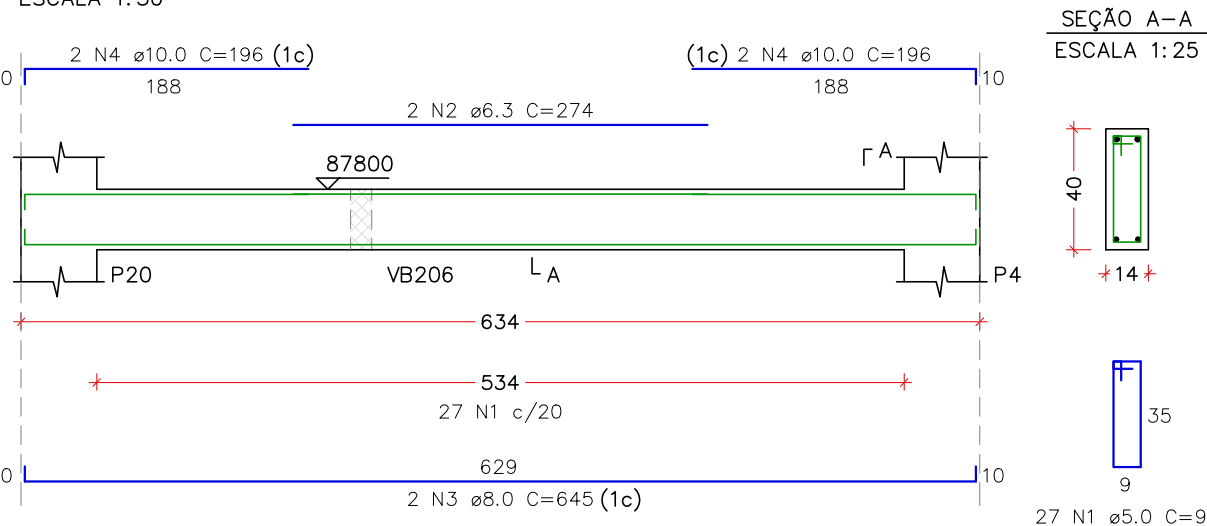
VB223
ESCALA 1:50



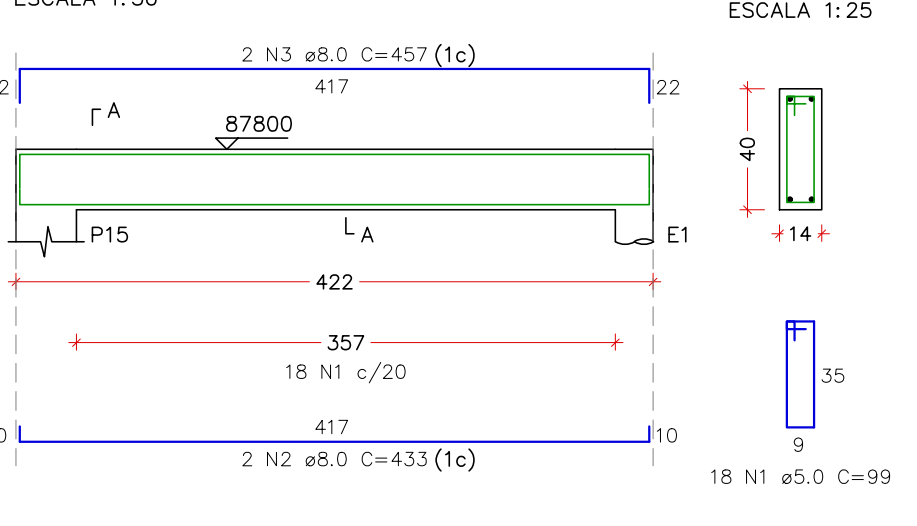
VB224
ESCALA 1:50



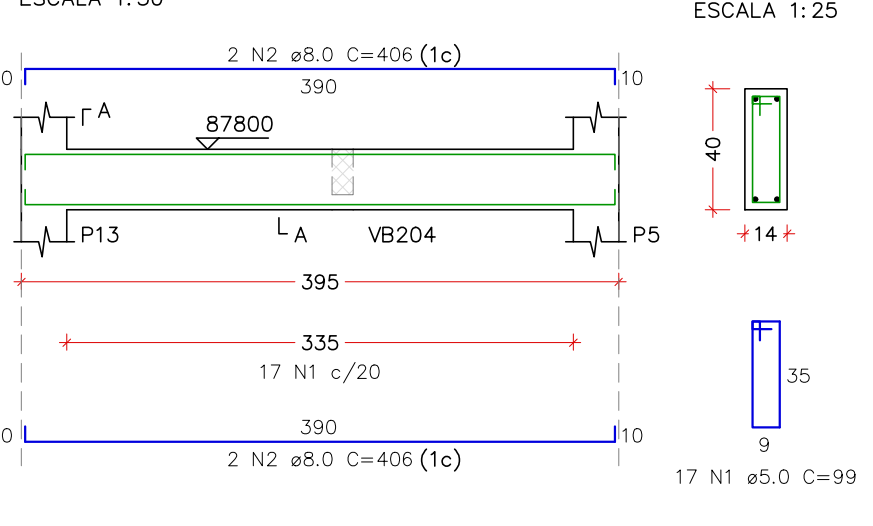
VB225
ESCALA 1:50



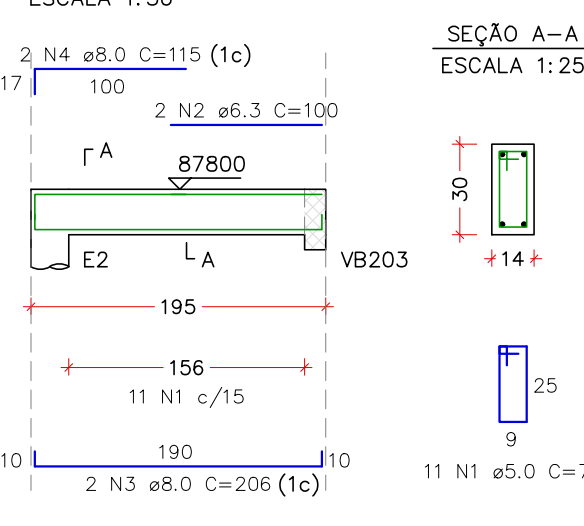
VB226
ESCALA 1:50



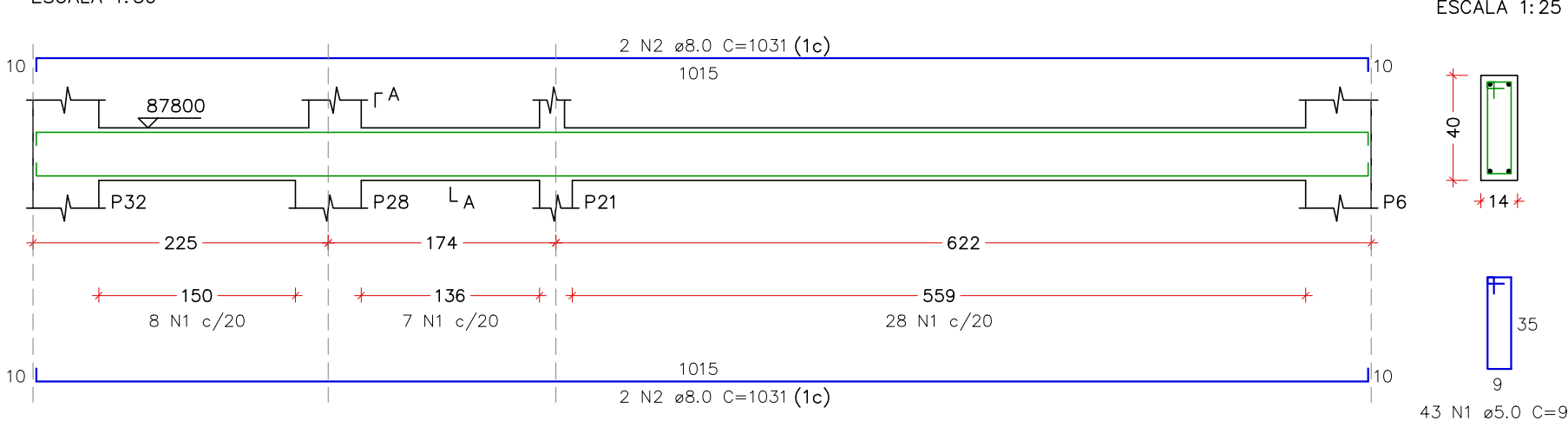
VB227
ESCALA 1:50



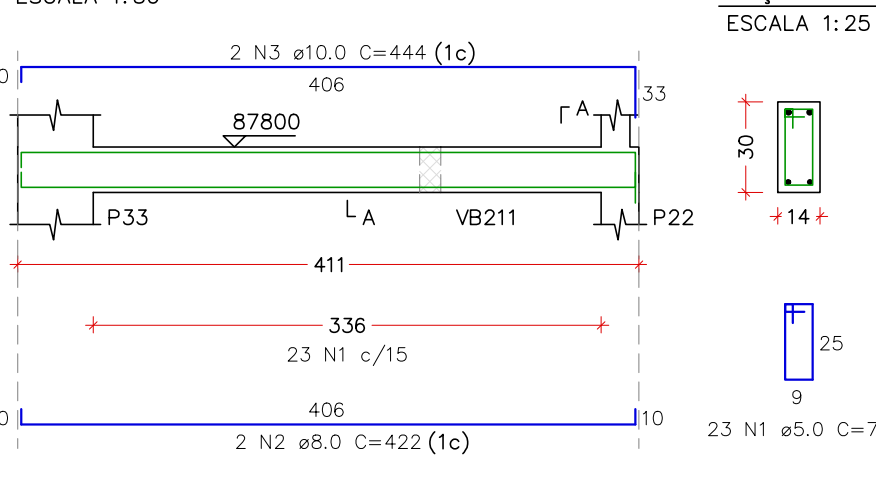
VB228
ESCALA 1:50



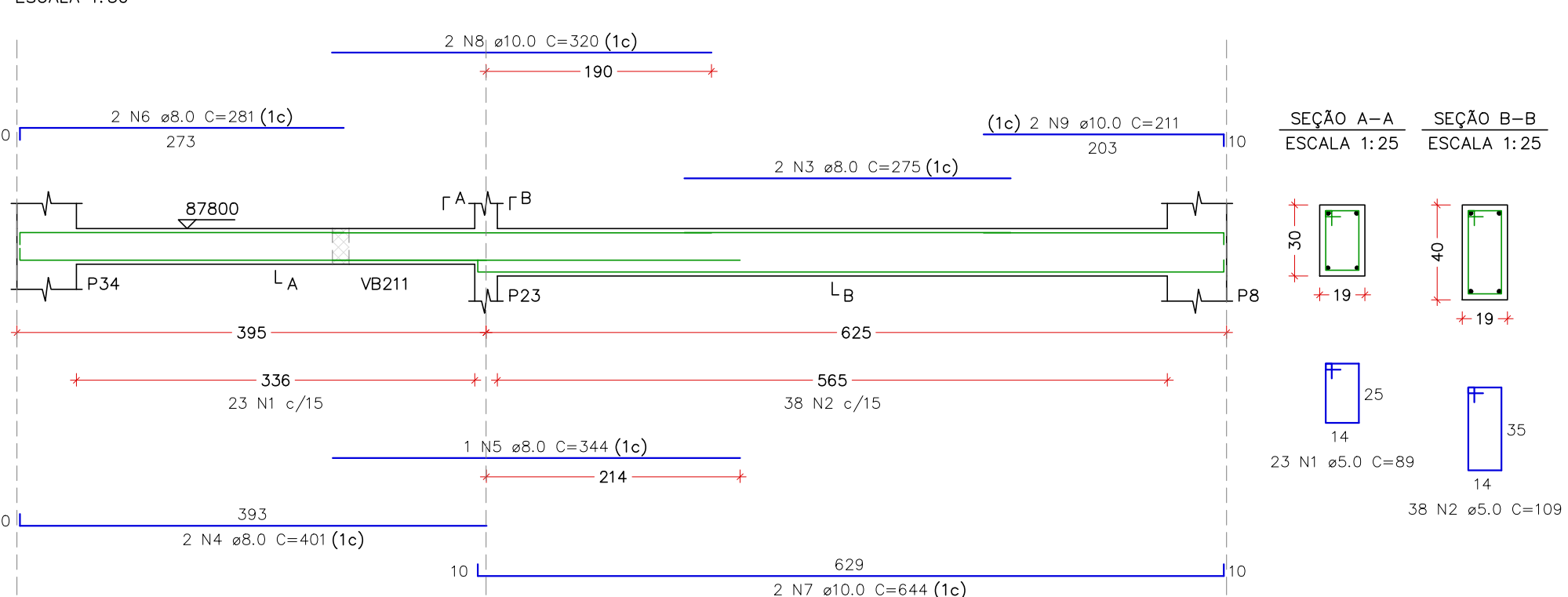
VB229
ESCALA 1:50



VB230
ESCALA 1:50



VB231
ESCALA 1:50



RELAÇÃO DO AÇO – PAV. BALDRAME 2

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VB217	CA50	1	6,3	1	62	62
	CA50	2	6,3	1	71	71
	CA50	3	5,0	16	193	309
	CA50	4	8,0	2	205	410
VB218	CA50	1	6,3	16	99	1584
	CA50	2	6,3	4	342	1368
	CA50	3	6,3	2	137	274
	CA50	4	8,0	2	389	778
VB219	CA50	1	6,3	78	39	7722
	CA50	2	6,3	2	137	274
	CA50	3	8,0	2	1183	2366
	CA50	4	8,0	2	433	866
VB220	CA50	1	6,3	2	1200	2400
	CA50	2	6,3	2	325	650
	CA50	3	5,0	73	99	7227
	CA50	4	8,0	2	295	590
VB221	CA50	1	6,3	2	262	524
	CA50	2	6,3	2	571	1142
	CA50	3	8,0	2	619	1238
	CA50	4	8,0	2	1000	2000
VB222	CA50	1	6,3	2	330	660
	CA50	2	6,3	2	571	1142
	CA50	3	8,0	2	215	430
	CA50	4	8,0	2	130	260
VB223	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB224	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB225	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB226	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB227	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB228	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB229	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB230	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462
VB231	CA50	1	6,3	2	231	462
	CA50	2	6,3	2	231	462
	CA50	3	8,0	2	231	462
	CA50	4	8,0	2	231	462

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)	PESO + 10% (kg)
CA50	6,3	299,2	9,6	10,6
CA50	8,0	129,9	12,9	14,2
CA50	10,0	29	4,0	4,4
CA50	12,5	14,9	15,8	17,4
CA50	5,0	431	73,1	80,4
PESO TOTAL (kg)			195,3	213,7

VOLUME DE CONCRETO (C-30) = 4,52 m³
ÁREA DE FORMA = 73,27 m²


REV. 03	31/03/25	REVISÃO DE PROJETO CONFORME ANÁLISE SOLICITADA	DAC
REV. 02	24/02/25	REVISÃO DE PROJETO CONFORME ANÁLISE SOLICITADA	DAC
REV. 01	30/10/24	REVISÃO DE PROJETO COMPLETO	DAC
REV. 00	02/02/24	EMIÇÃO INICIAL	DAC
REVISÃO DATA : DESCRIÇÃO:			RESP.:

CLIENTE



Prefeitura Municipal
de Pouso Alegre

PROJETO



DAC
engenharia

Rua Cel. Joaquim Francisco, 341, Bairro Virgínia
CEP- 37501-052 - Itajubá / MG
Tel: (35) 2143 - 9087
www.dacengenharia.com.br

COORDENAÇÃO

ALOSIO CAETANO FERREIRA CREA: MG-97.132/D
RESPONSÁVEL TÉCNICO E AUTOR

RAFAEL BARBOSA CARREIRA CAU: 00A155411-5

EMPENHAMENTO

CONSTRUÇÃO DA ESCOLA MUNICIPAL ALEGRINHO

ENDEREÇO

RUA LOURDES DE SOUZA SANTOS, COLINA VERDE
POUSO ALEGRE – MINAS GERAIS

DISCIPLINA

ESTRUTURAL

FASE DO PROJETO

EXECUTIVO

ASSUNTO

PROJETO ESTRUTURAL EM CONCRETO ARMADO
DETALHAMENTOS
VIGAS DO PAV. BALDRAME 2

FOLHA Nº

31/53

DATA INICIAL

02/02/2024

ESCALA

INDICADA

REVISÃO

RO3

ARQUIVO

DAC-PMPA-ALEG-PE-EST-RO3.DWG