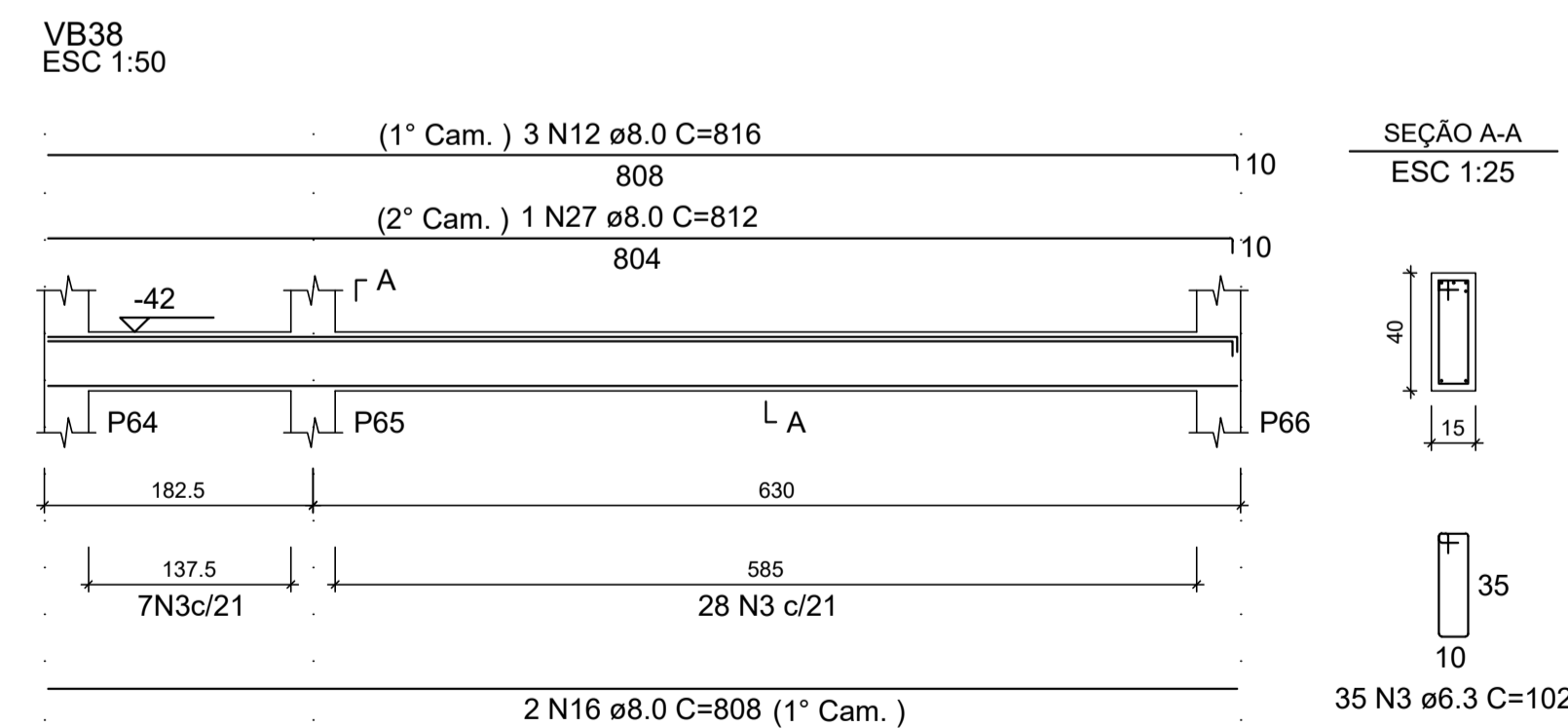
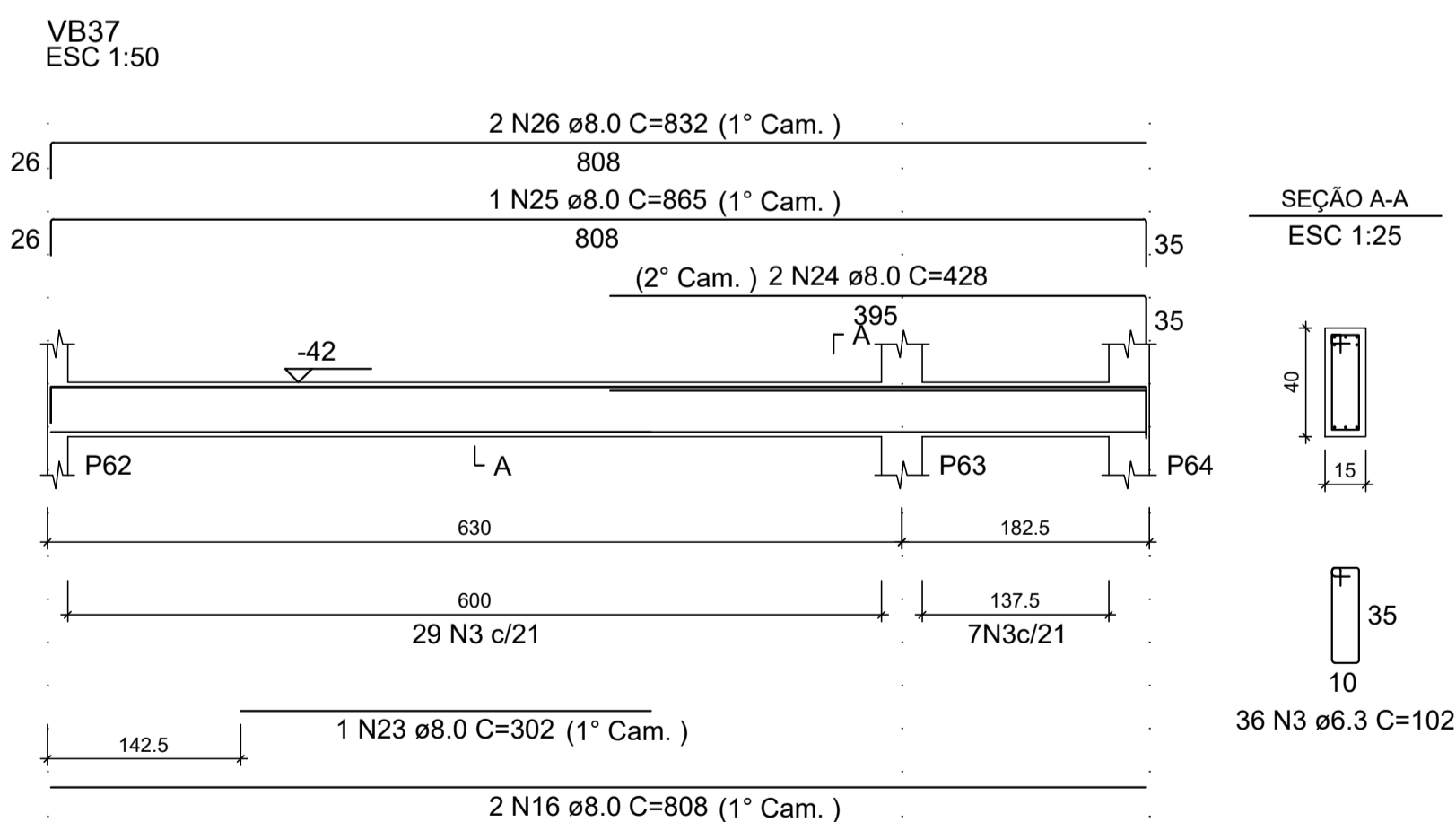
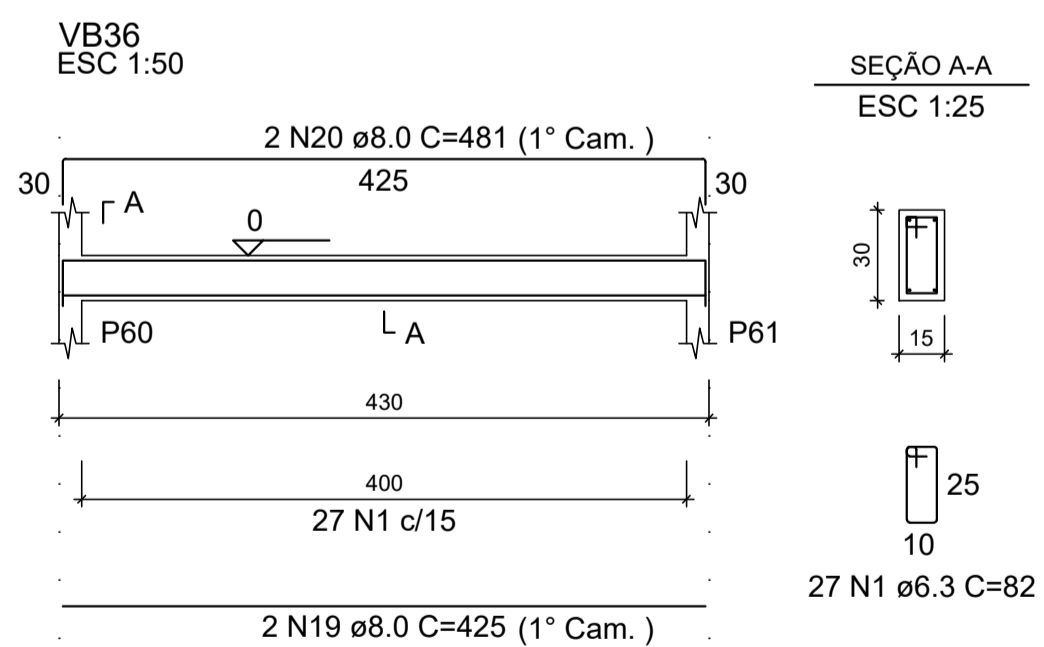
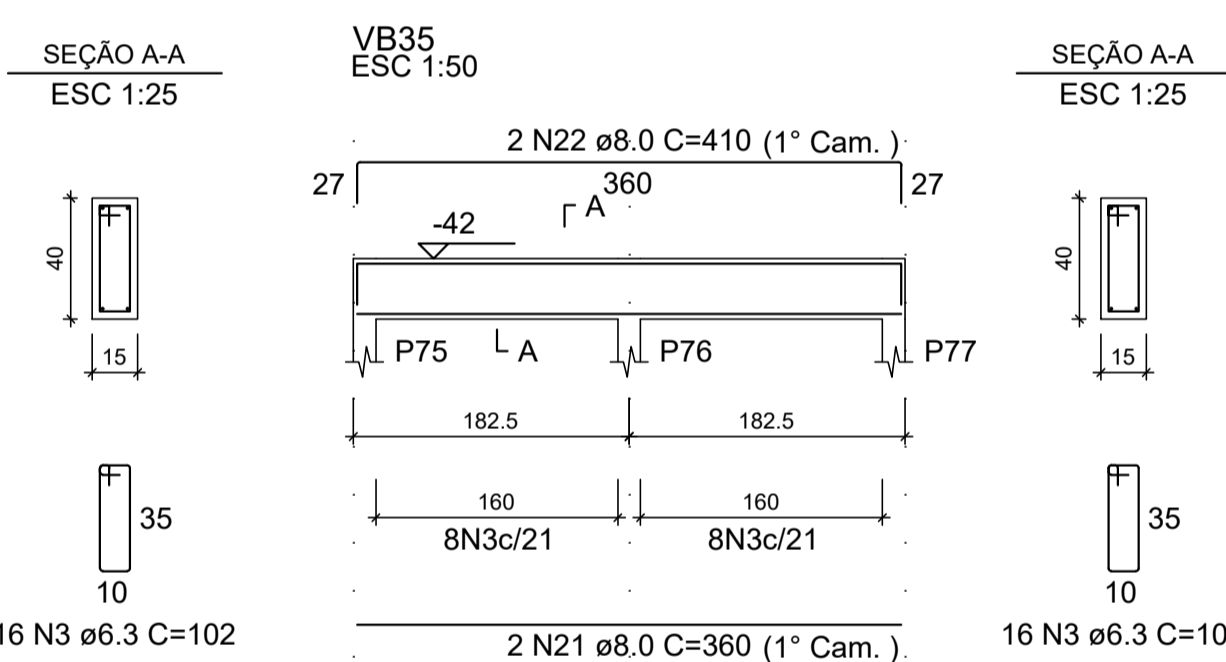
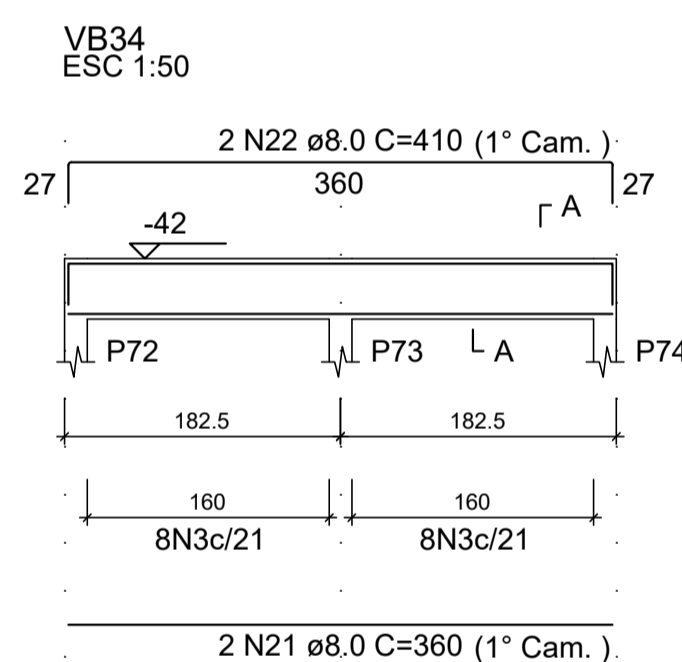
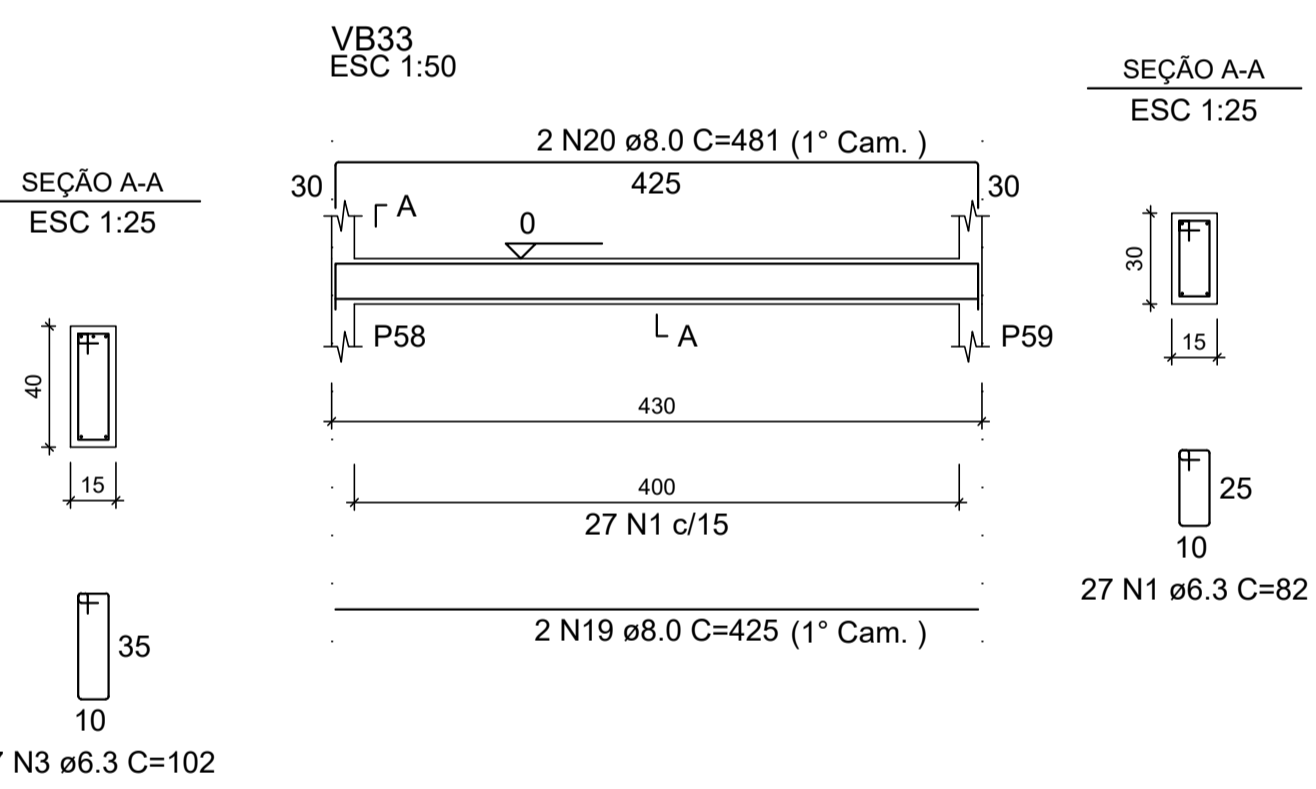
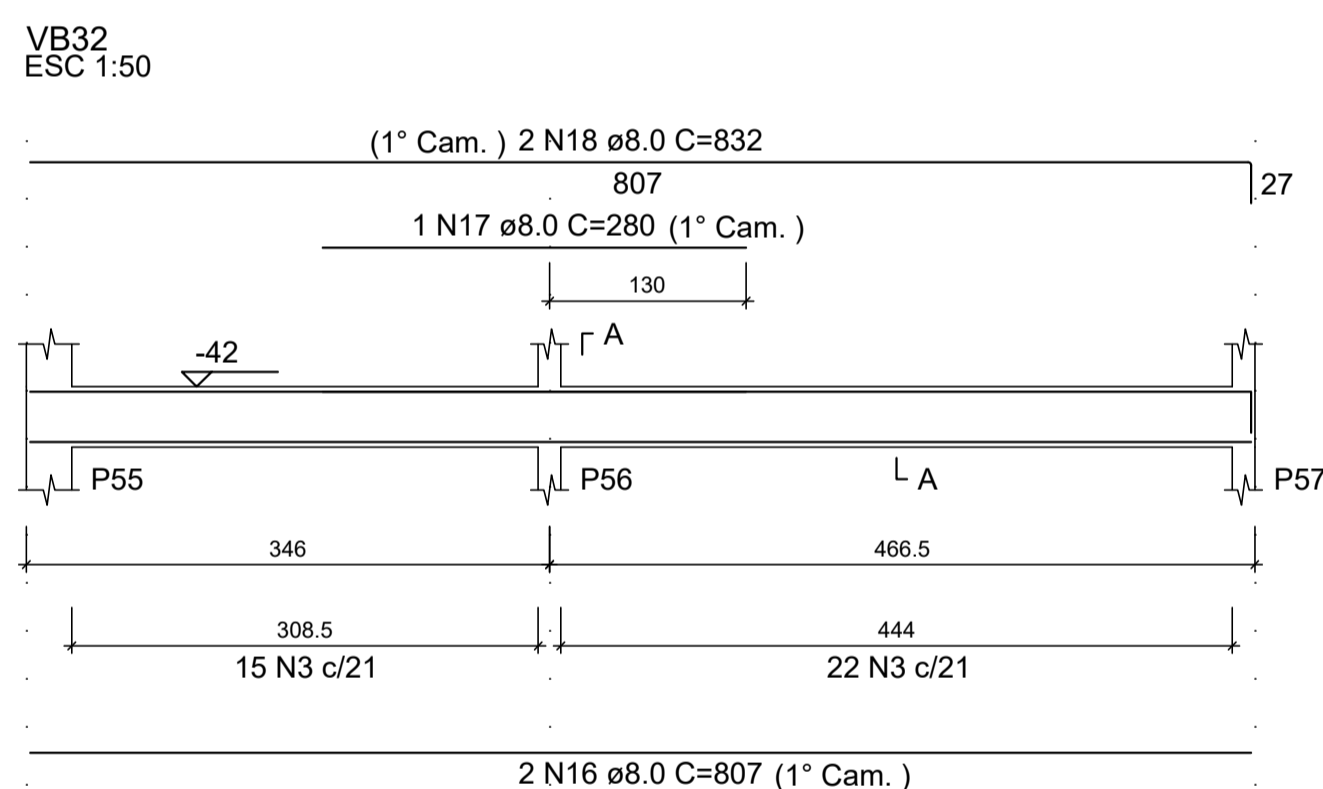
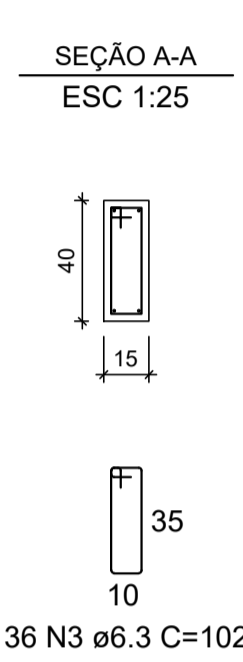
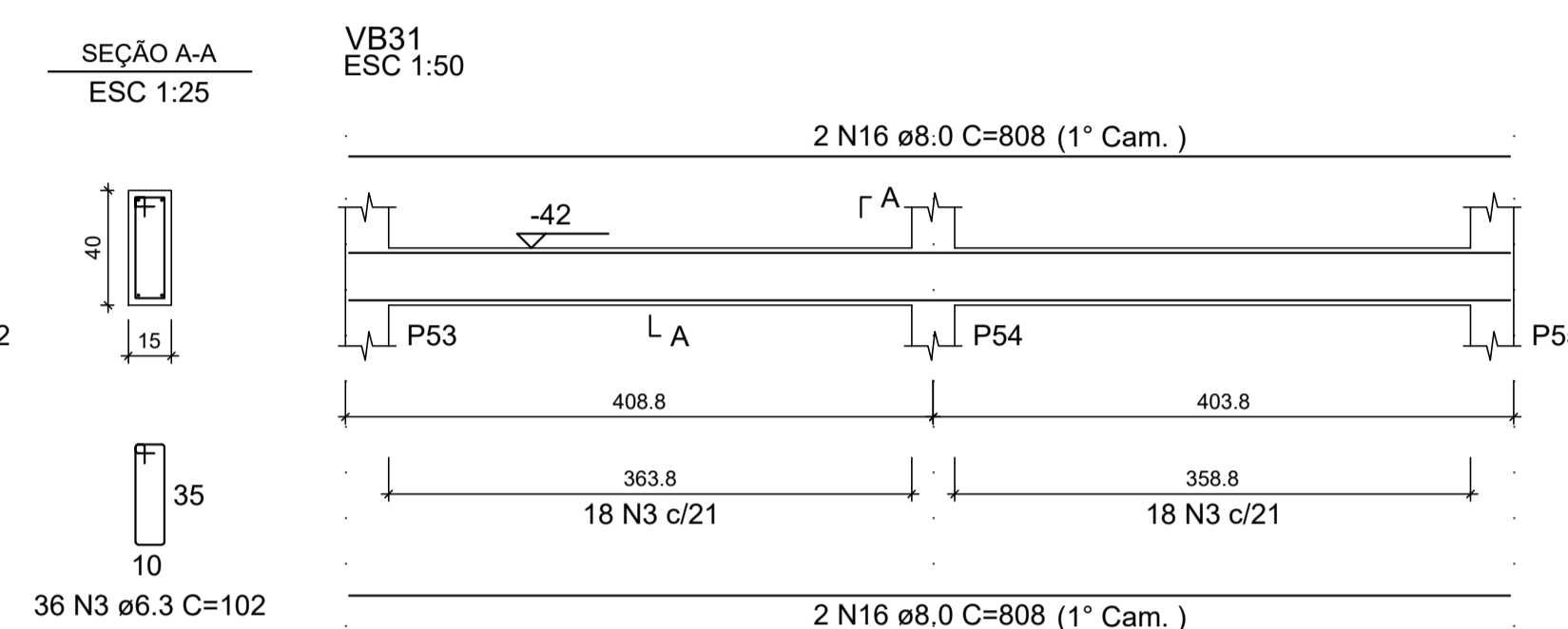
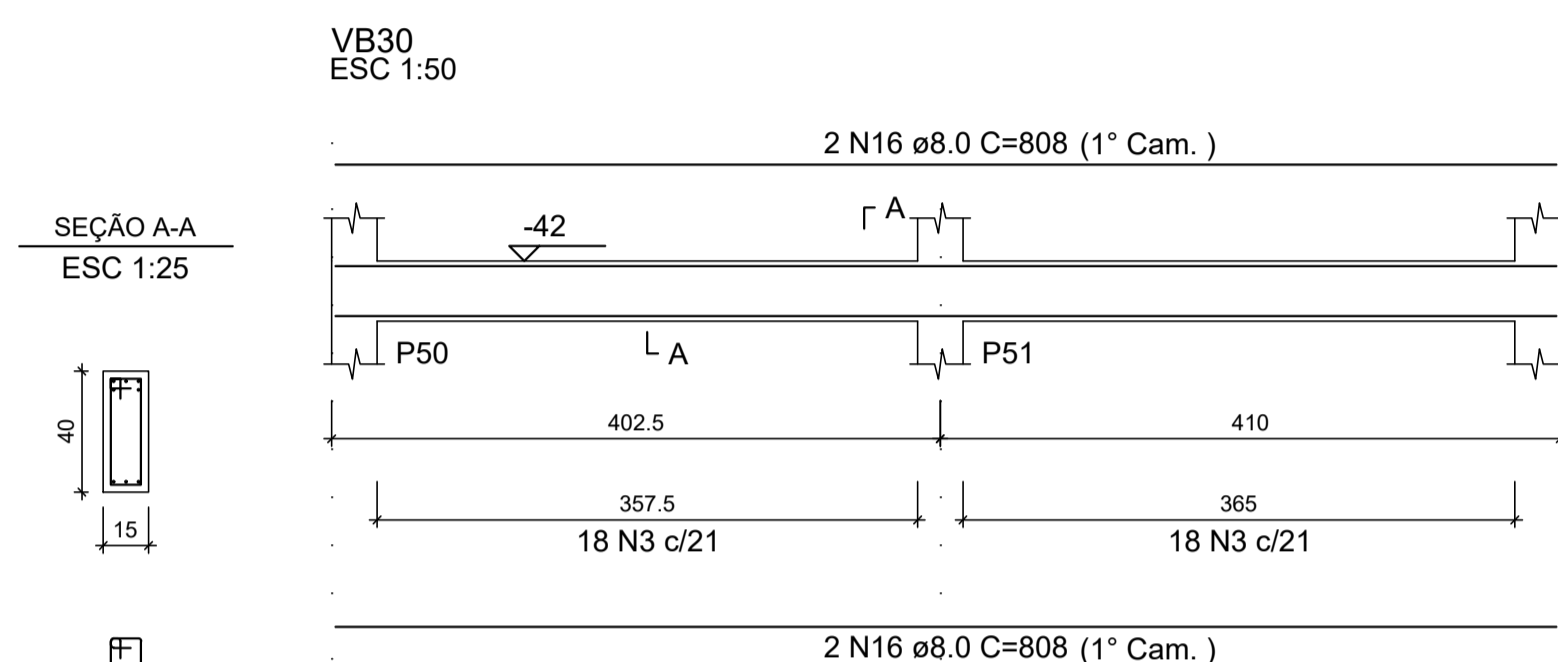
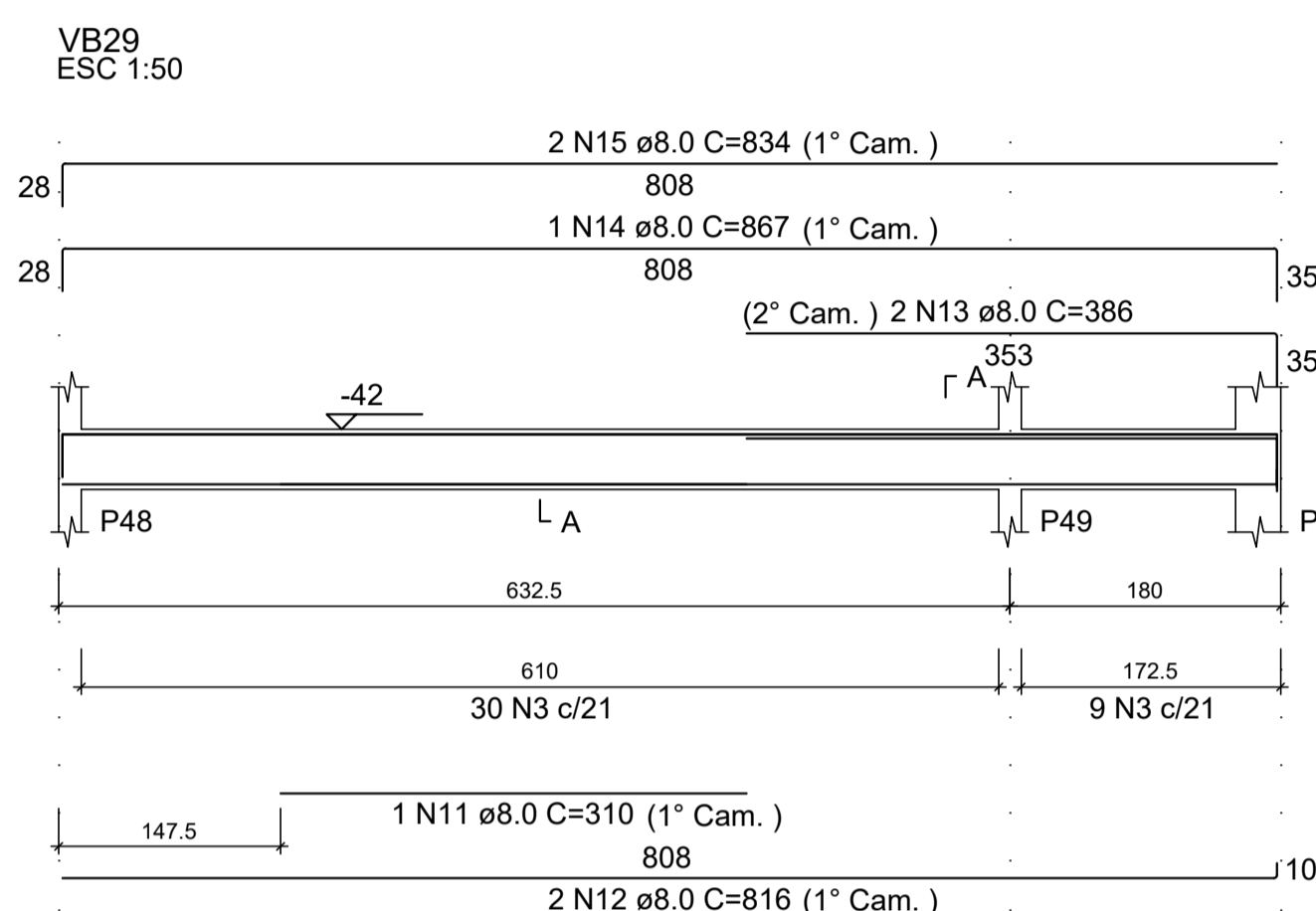
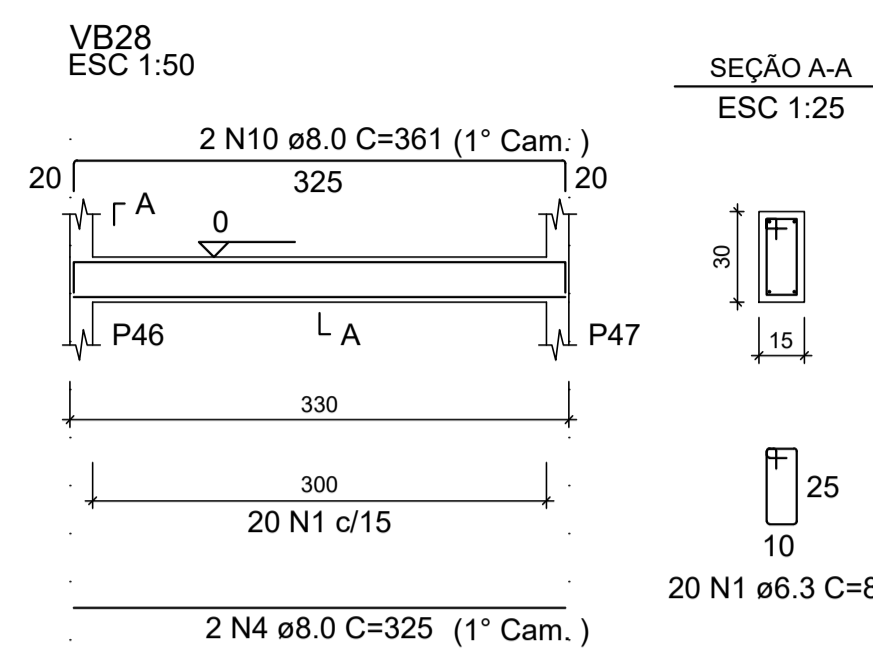
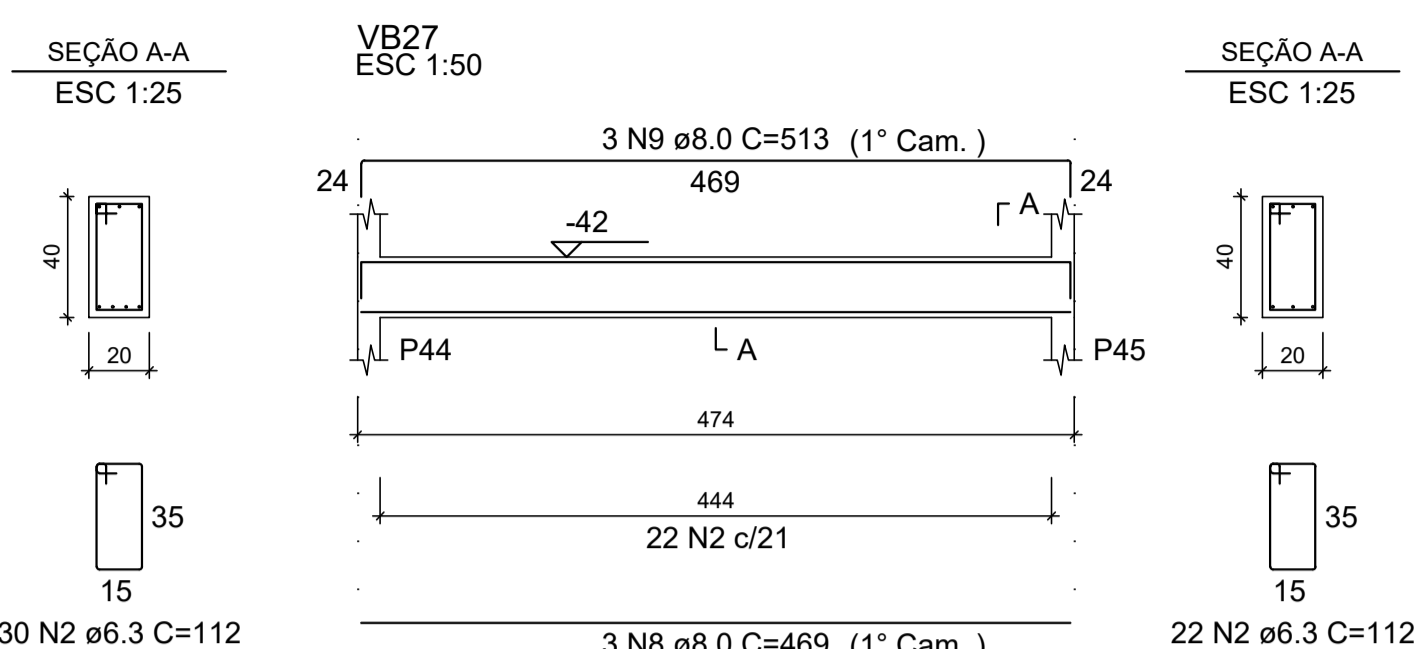
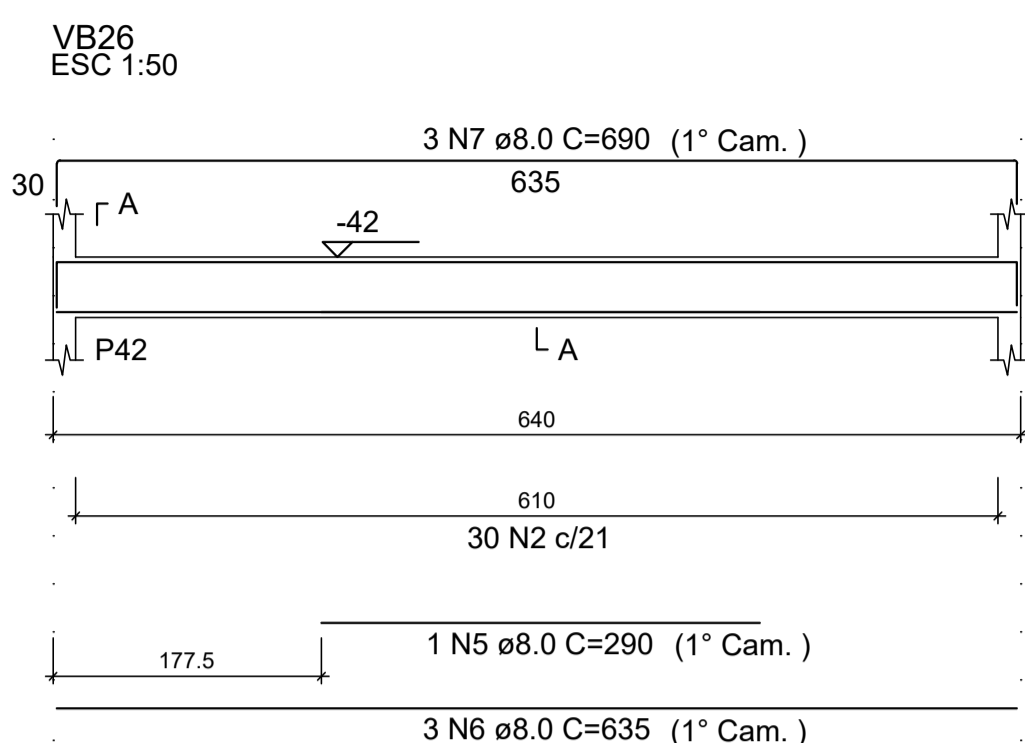
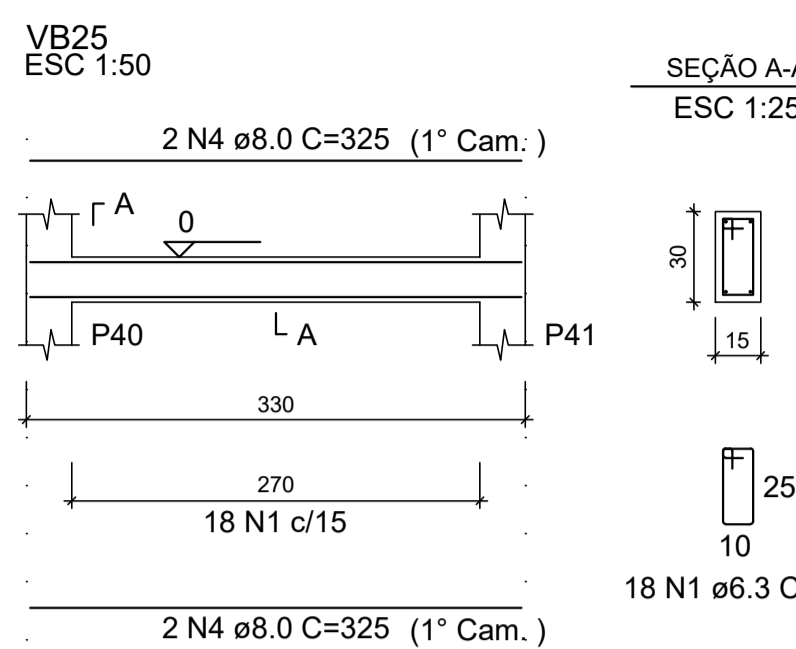


Detalhamento das Vigas - Baldrame

Escala indicada



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	92	82	7544
	2	6.3	52	112	5824
	3	6.3	251	102	25602
	4	8.0	6	325	1950
	5	8.0	1	290	290
	6	8.0	3	635	1905
	7	8.0	3	690	2070
	8	8.0	3	469	1407
	9	8.0	3	513	1539
	10	8.0	2	361	722
	11	8.0	1	310	310
	12	8.0	5	816	4080
	13	8.0	2	386	772
	14	8.0	1	867	867
	15	8.0	2	834	1668
	16	8.0	14	808	11312
	17	8.0	1	280	280
	18	8.0	2	832	1664
	19	8.0	4	425	1700
	20	8.0	4	481	1924
	21	8.0	4	360	1440
	22	8.0	4	410	1640
	23	8.0	1	302	302
	24	8.0	2	428	856
	25	8.0	1	865	865
	26	8.0	2	832	1664
	27	8.0	1	812	812

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	6.3	389.7	36	104.9
	8.0	420.4	39	182.5
PESO TOTAL (kg)				
CA50				287.4

Volume de concreto (C-25) = 4.94 m³
Área de forma = 75.79 m²

REV. 01	18/03/21	ALTERAÇÃO DO ACESSO	DAC
REV. 00	19/08/19	EMISSÃO INICIAL	DAC
REVISÃO: DATA :	DESCRIÇÃO:		RESP.:
		GERÊNCIA DE PROJETOS DENIS DE SOUZA SILVA CREA: MG-127.216/D COORDENAÇÃO DE PROJETOS ALOISIO CAETANO FERREIRA CREA: MG-97.132/D RESPONSÁVEL TÉCNICO ENGR. CIVIL FLÁVIA C. BARBOSA CREA: MG-187.842/D PROJETO WILLIAM BARADEL LARI DESENHO WILLIAM BARADEL LARI	
EMPREENDIMENTO AMPLIAÇÃO DA EM DOUTOR VASCONCELOS COSTA			
ENDEREÇO RUA VENERANDO SCODELER – BAIRRO BELA ITÁLIA POUSO ALEGRE – MINAS GERAIS		DISCIPLINA ESTRUTURAL	
ASSUNTO DETALHAEMNTOS DOS ELEMENTOS ESTRUTURAIAS VIGAS – BALDRAME ELEMENTOS E TABELAS DE QUANTIDADES		FASE DO PROJETO EXECUTIVO	
DATA INICIAL 19/08/2019		ESCALA INDICADA R01	
REVISÃO R01		ARQUIVO DAC-PMPA-VAS-PE-EST-R01.DWG	
		FOLHA Nº. 09/20	