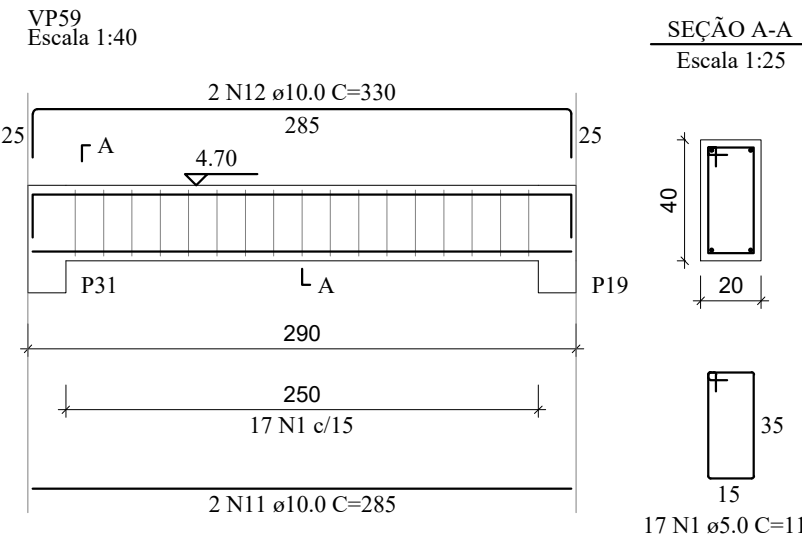
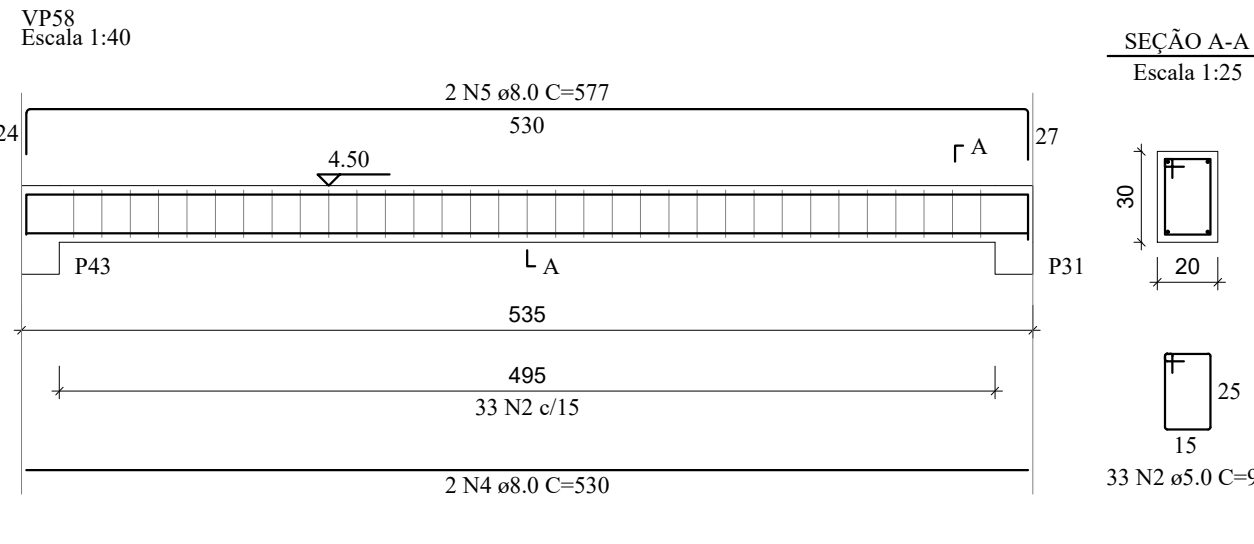
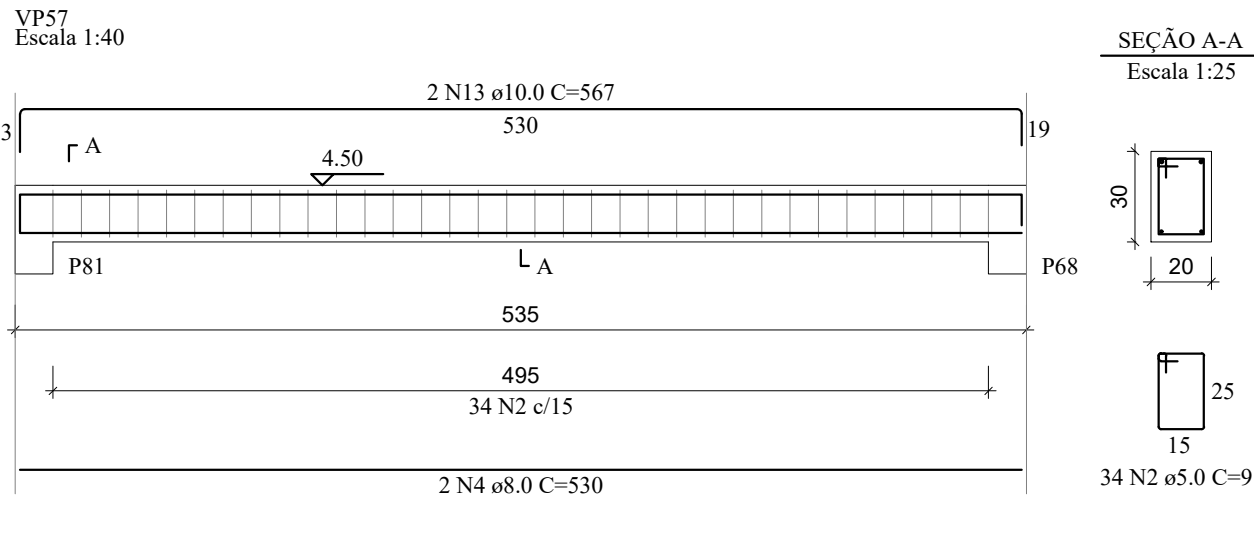
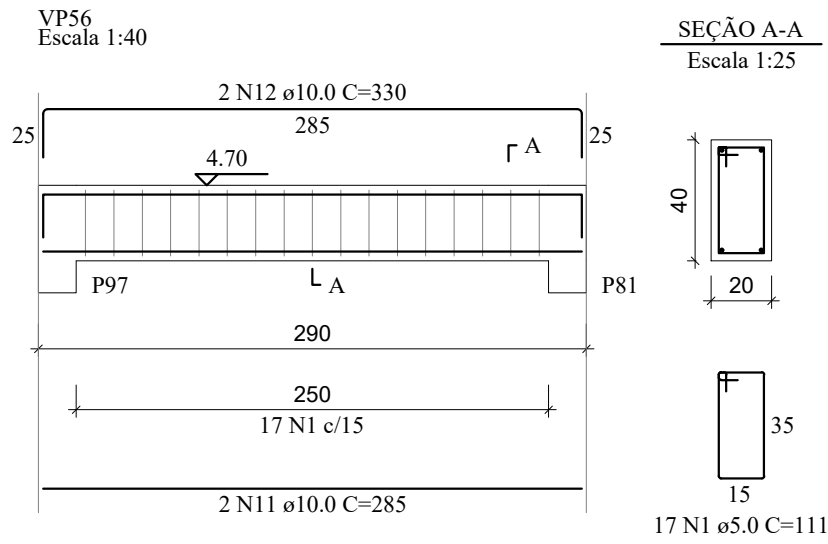


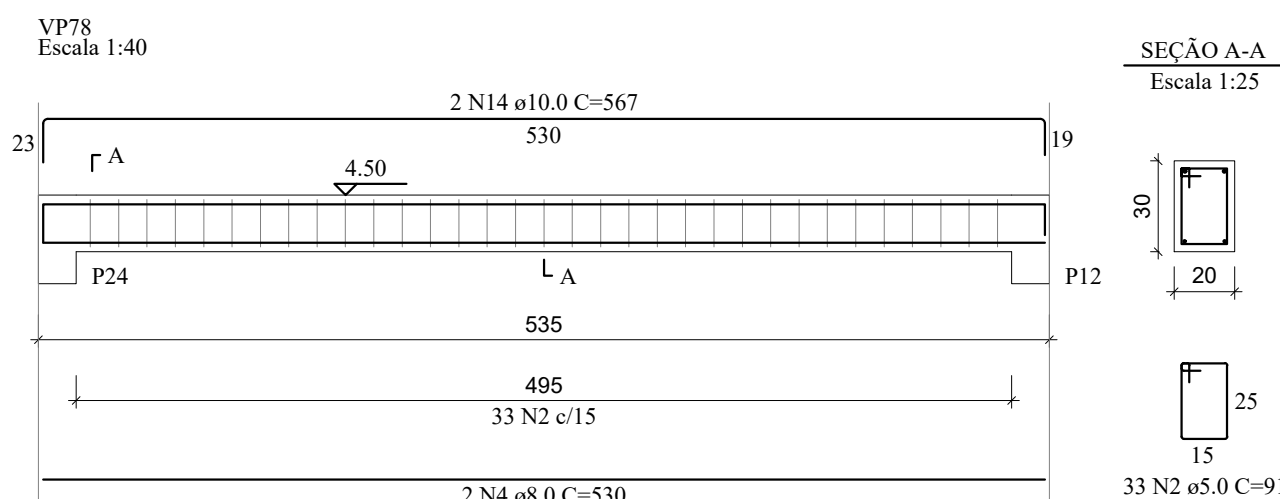
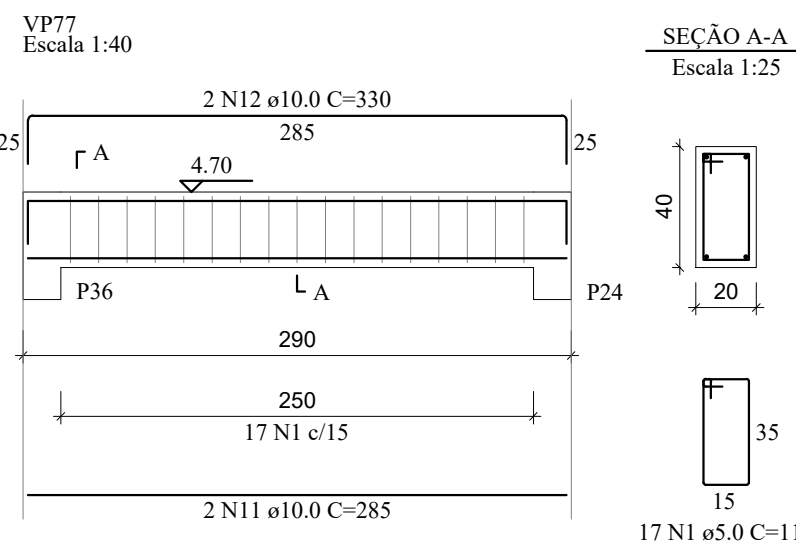
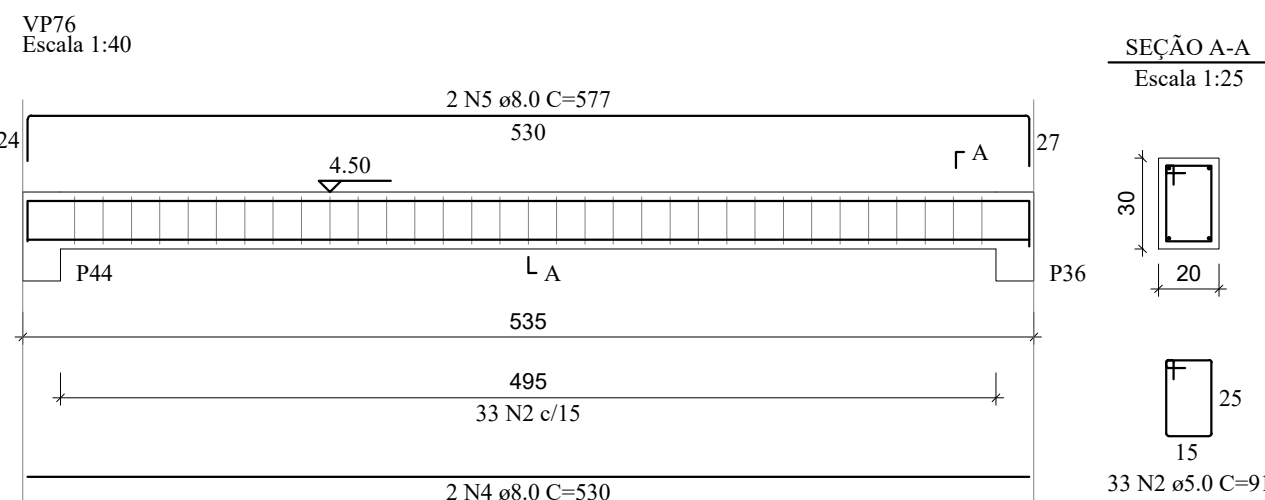
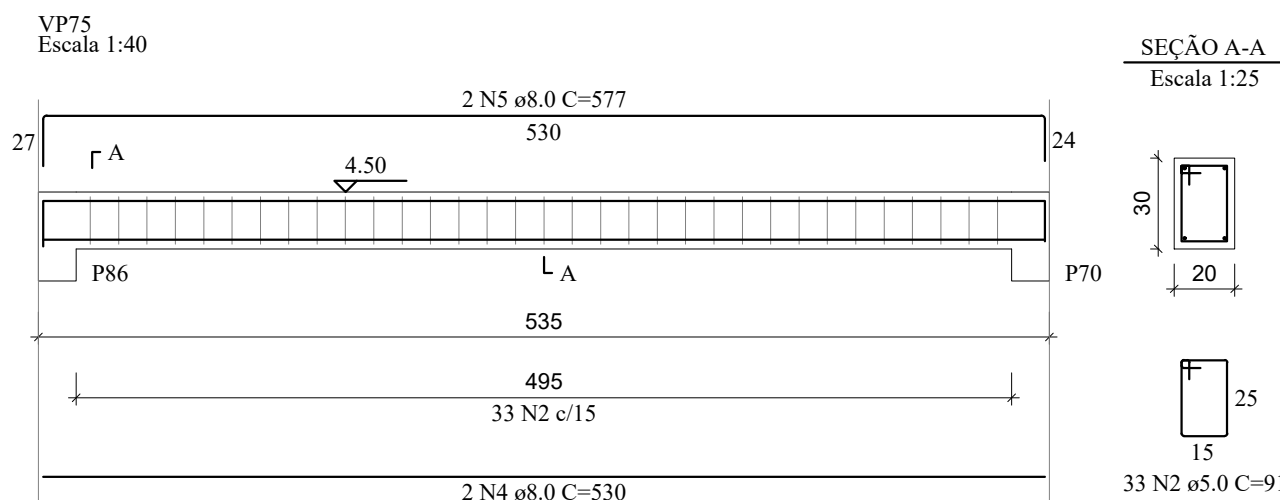
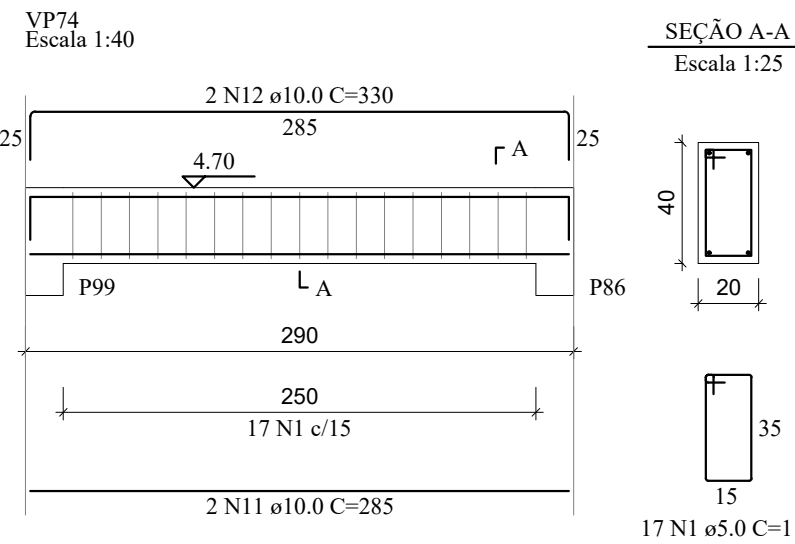
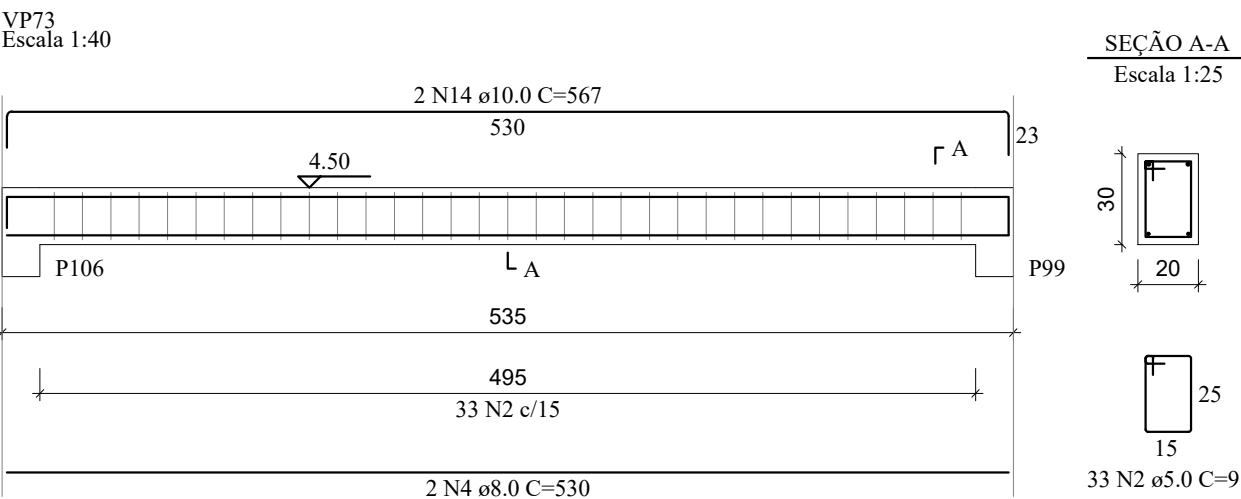
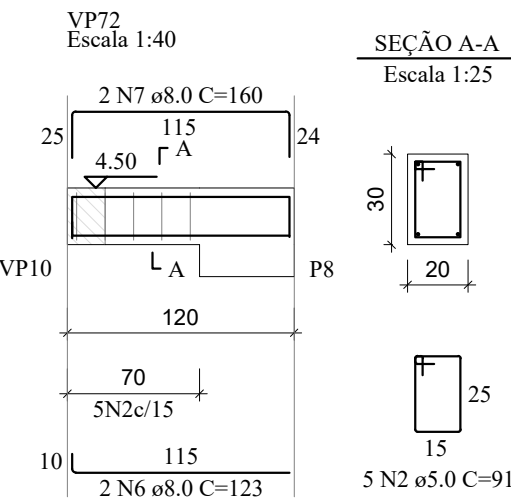
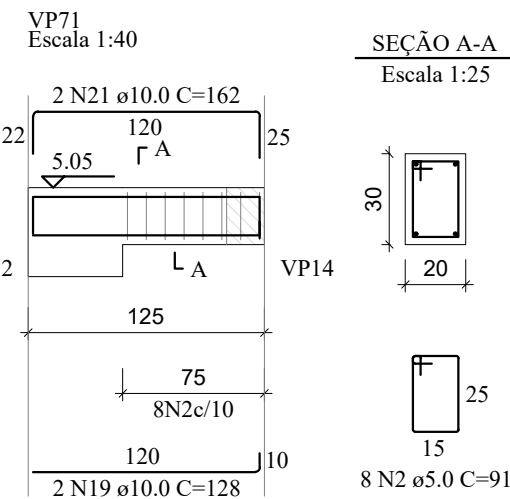
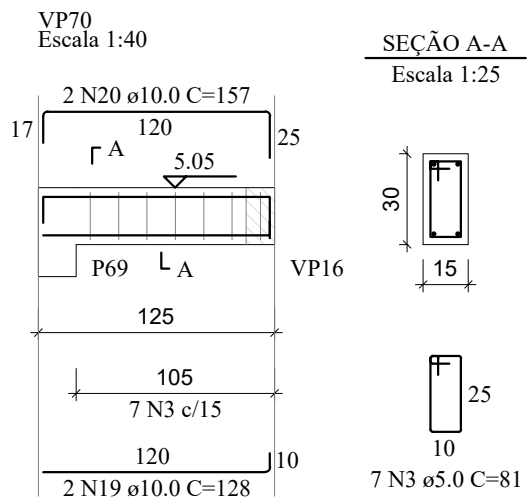
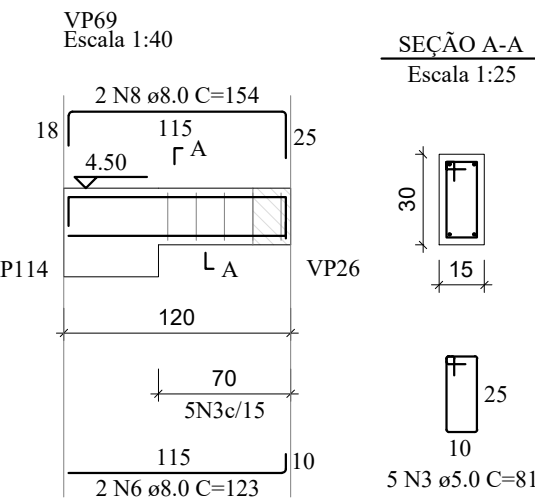
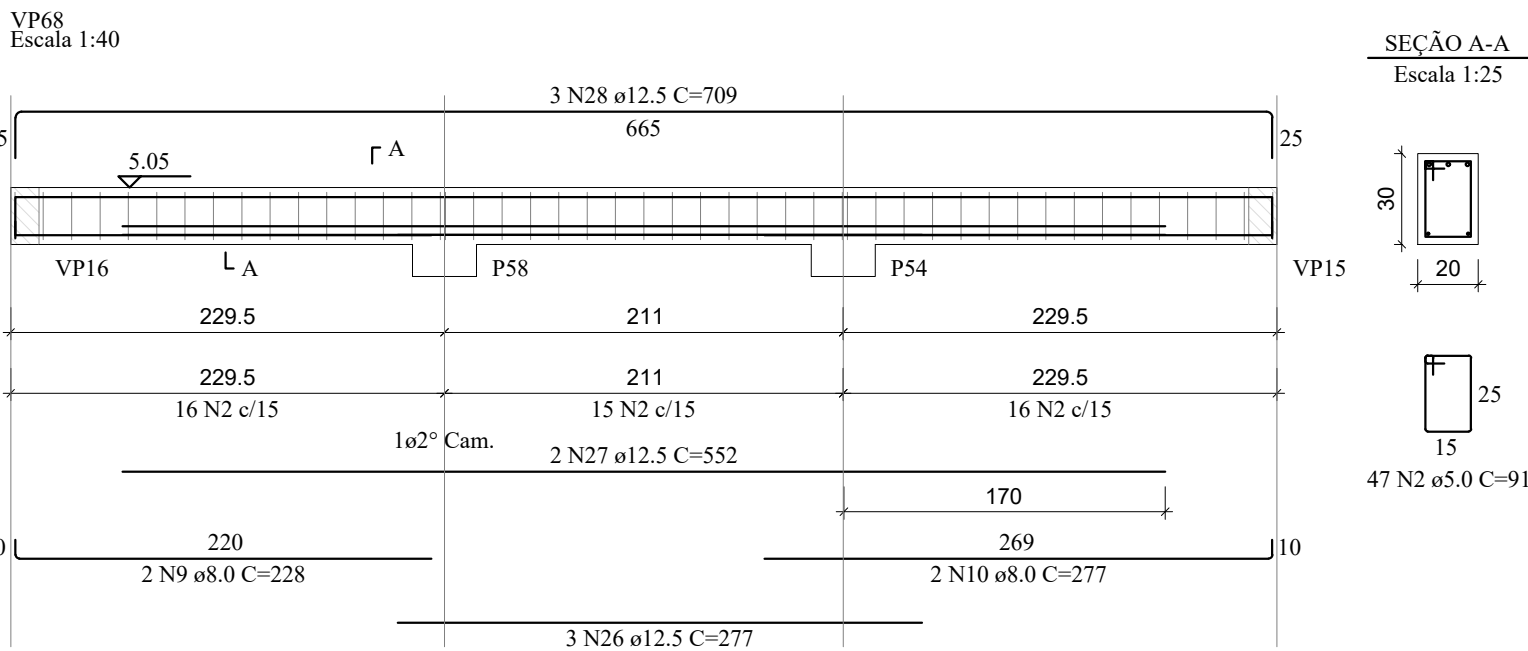
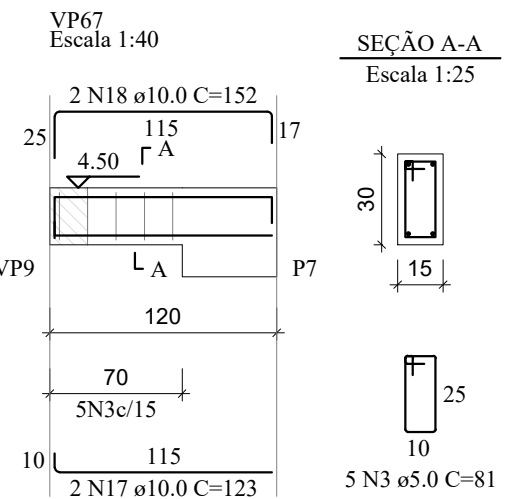
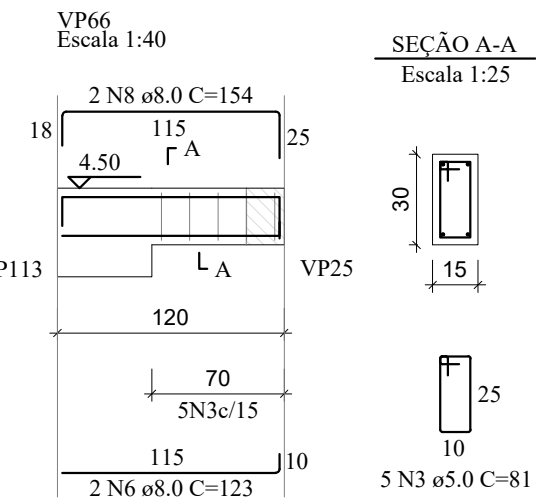
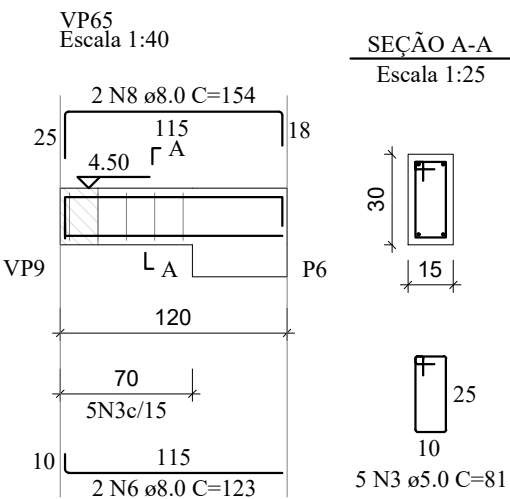
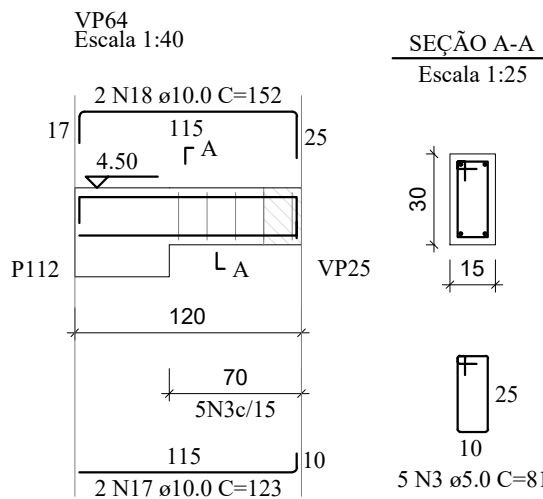
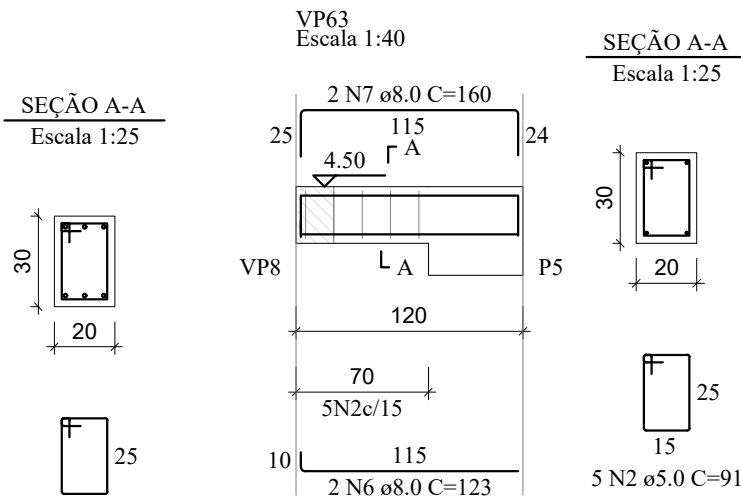
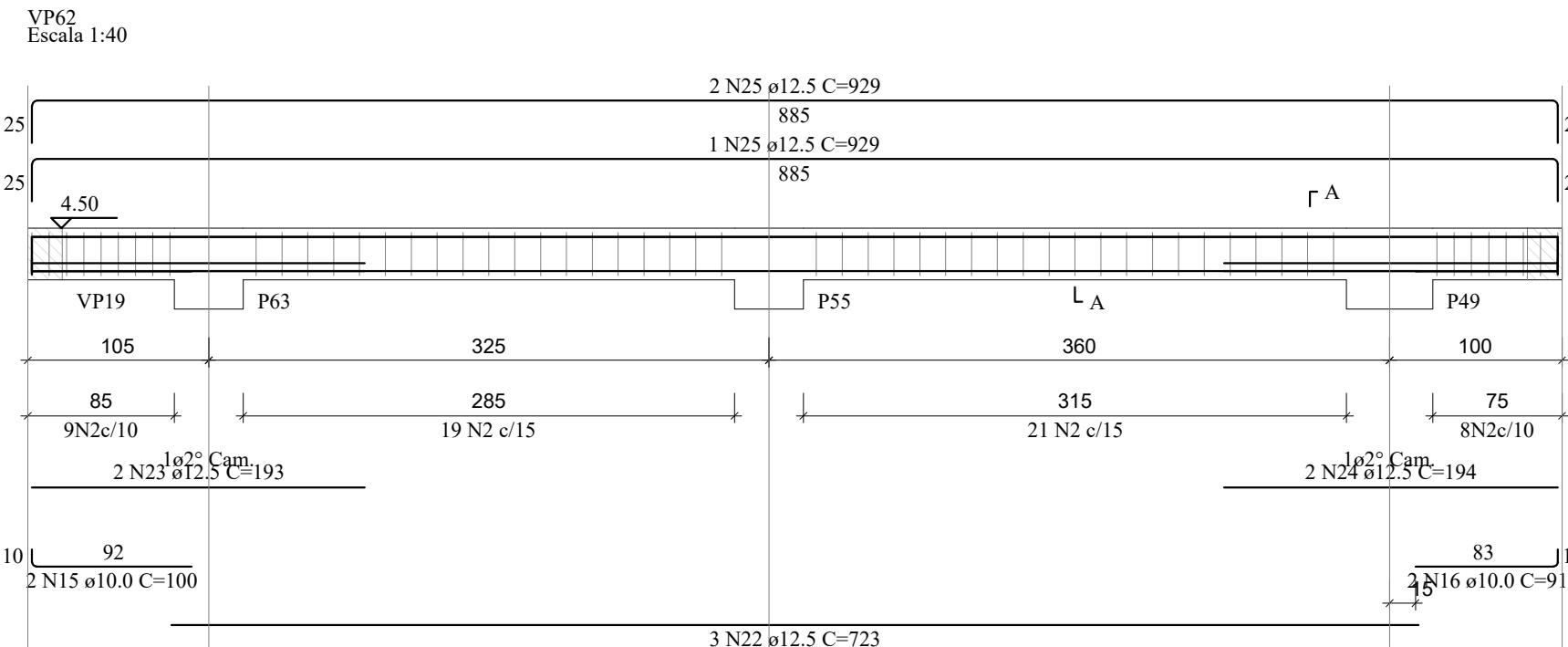
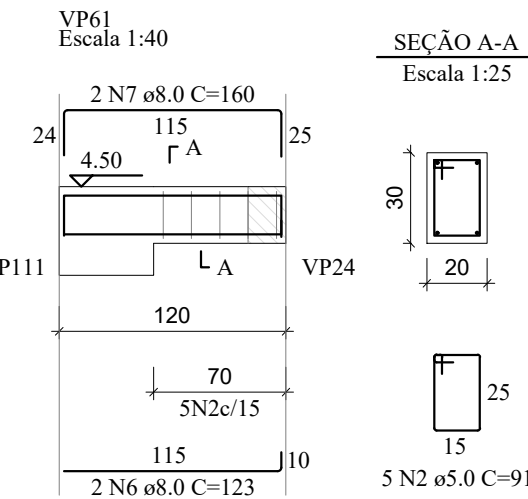
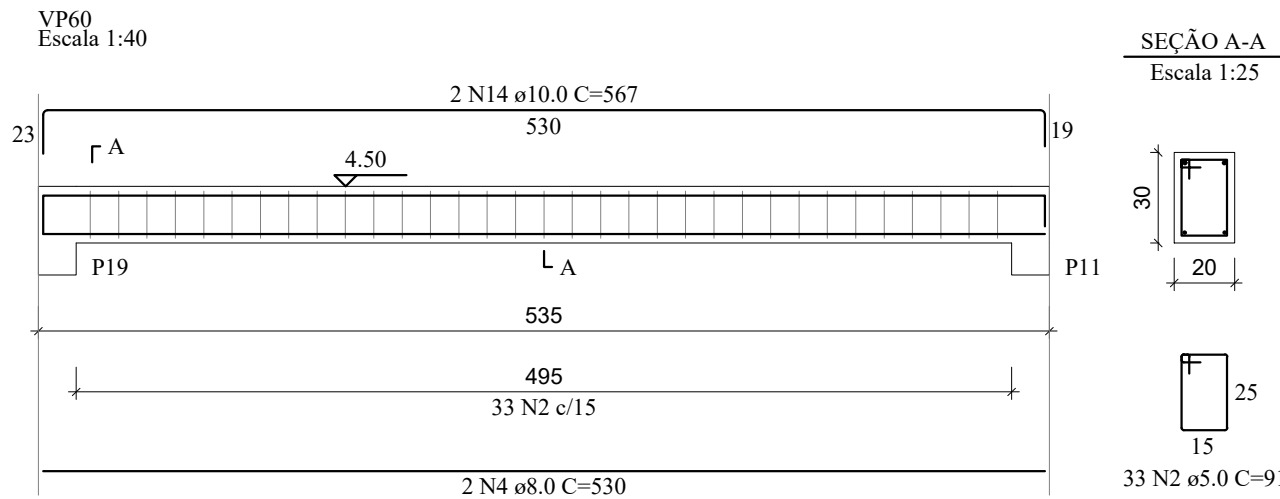
PROJETO ESTRUTURAL

Escala Indicada



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VP56	1	5.0	68	111	7548
VP59	2	5.0	359	91	32669
VP62	3	5.0	32	81	2592
VP65	4	8.0	14	530	7420
VP68	5	8.0	6	577	3462
VP71	6	8.0	12	123	1476
VP74	7	8.0	6	160	960
VP77	8	8.0	6	154	924
	9	8.0	2	228	456
	10	8.0	2	277	554
	11	10.0	8	285	2280
	12	10.0	8	330	2640
	13	10.0	2	567	1134
	14	10.0	6	567	3402
	15	10.0	2	100	200
	16	10.0	2	91	182
	17	10.0	4	123	492
	18	10.0	4	152	608
	19	10.0	4	128	512
	20	10.0	2	157	314
	21	10.0	2	162	324
	22	12.5	3	723	2169
	23	12.5	2	193	386
	24	12.5	2	194	388
	25	12.5	3	929	2787
	26	12.5	3	277	831
	27	12.5	2	552	1104
	28	12.5	3	709	2127



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	8.0	152.5	14	66.2
CA50	10.0	120.9	12	82
CA60	5.0	97.9	9	103.8
CA60	12.5	428.1	40	72.6

Volume de concreto (C=30) = 4.73 m³
Área de forma = 63.36 m²

REV. 00	14/10/20	EMISSÃO INICIAL	DAC
REVISÃO:	DATA :	DESCRIÇÃO:	RESP.:



PROJETO	GERÊNCIA DE PROJETOS DENIS DE SOUZA SILVA CREA: MG-127.216/D
COORDENAÇÃO DE PROJETOS ALOSIO CAETANO FERREIRA CREA: MG-97.132/D	RESPONSÁVEL TÉCNICO ENGR. CIVIL FLÁVIA C. BARBOSA CREA: MG-187.842/D
PROJETO ENGR. CIVIL WILLIAM BARADEL LARI	DESENHO WILLIAM BARADEL LARI

EMPREENDIMENTO IMPLANTAÇÃO DA CRECHE DR. LUIZ RENNÓ MENDES	DISCIPLINA ESTRUTURAL
ENDEREÇO RUA 06, ÁREA INSTITUCIONAL 1, C. H. DR. LUIZ R. MENDES SANTA RITA DO SAPUCAÍ – MINAS GERAIS	FASE DO PROJETO EXECUTIVO
ASSUNTO PROJETO DE ESTRUTURAS EM CONCRETO ARMADO DETALHAMENTO DAS ARMAÇÕES – VIGAS FORMA, CORTE E QUANTITATIVOS	FOLHA Nº. 26
DATA INICIAL 14/10/2020	ESCALA INDICADA
REVISÃO R00	ARQUIVO DAC-SRS-CRE-PE-EST-R00.DWG