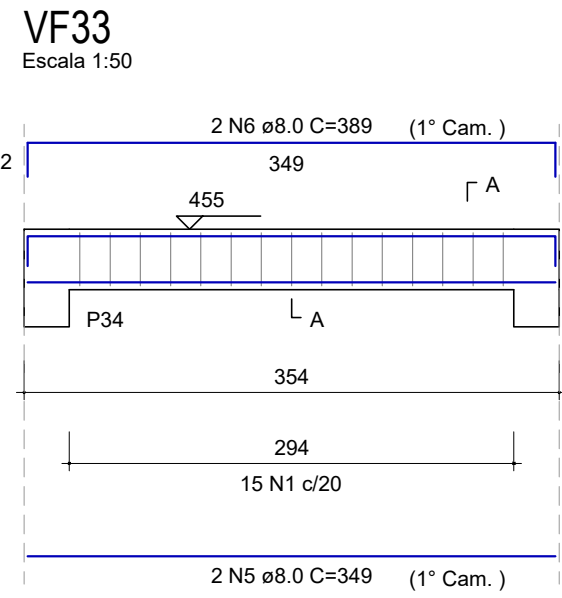
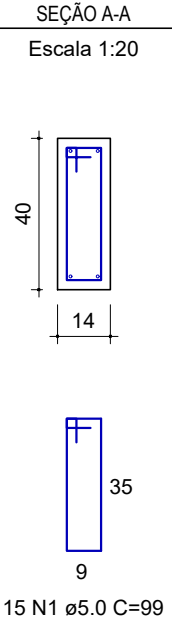
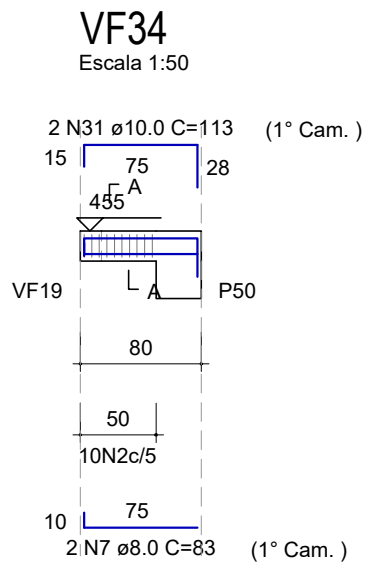
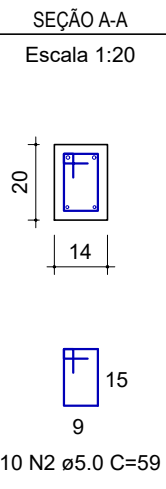
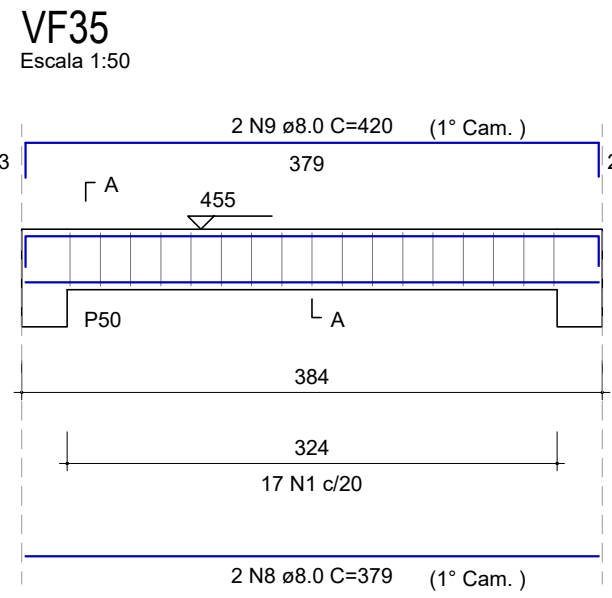
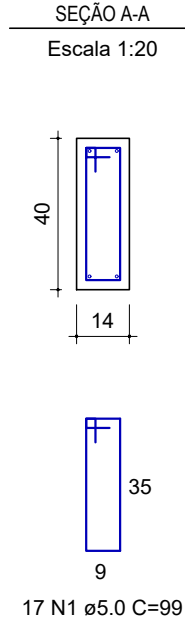
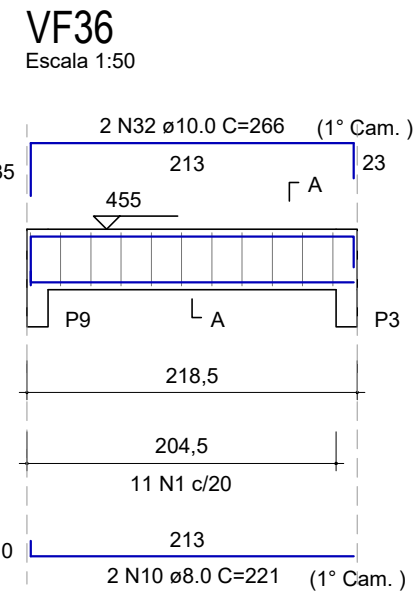
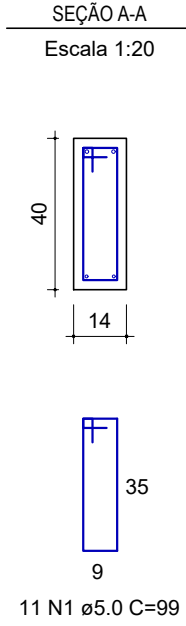
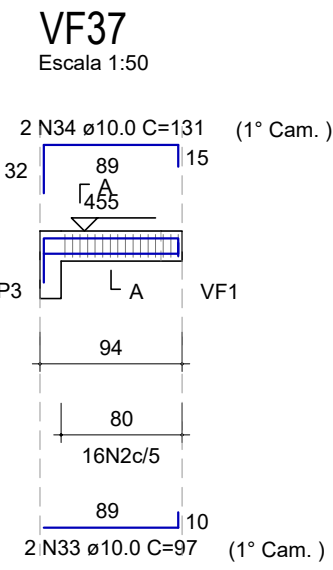
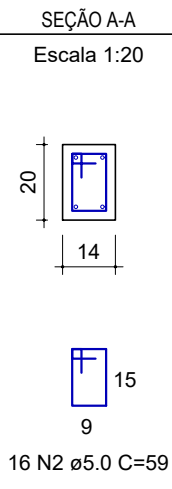
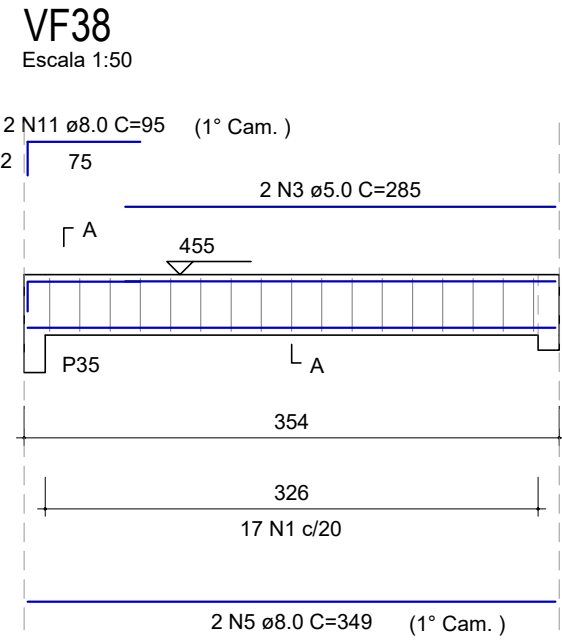
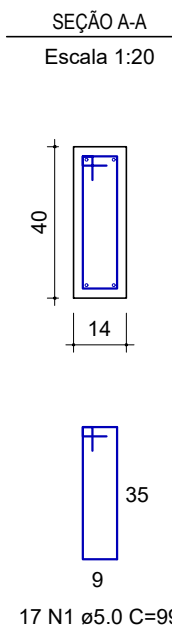
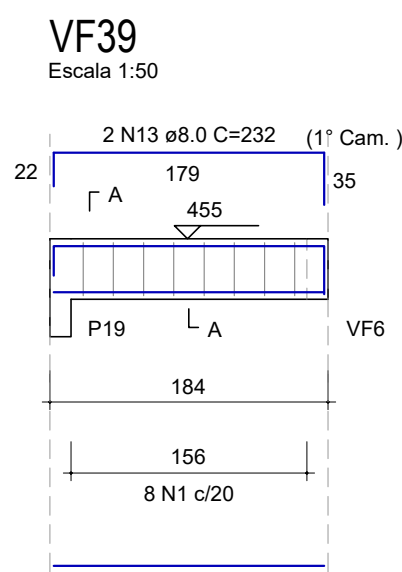
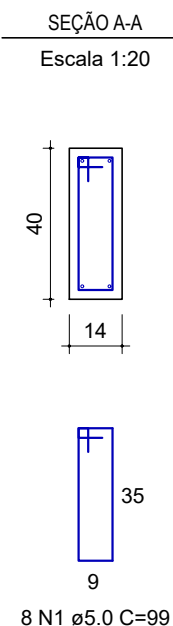
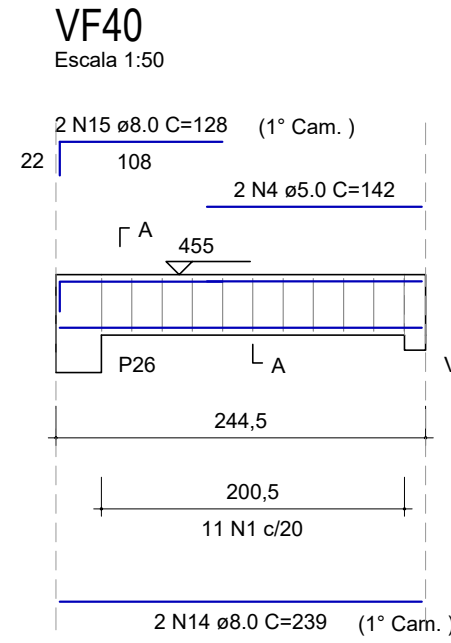
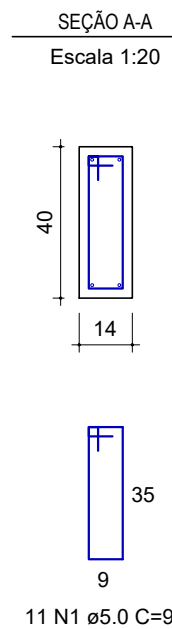
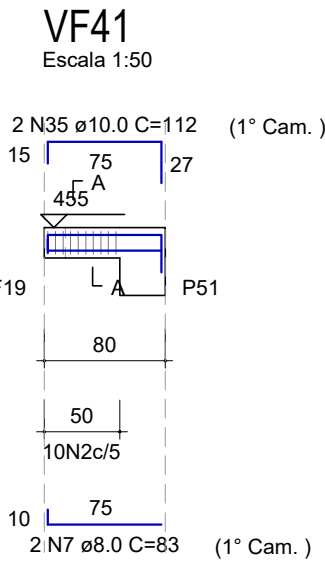
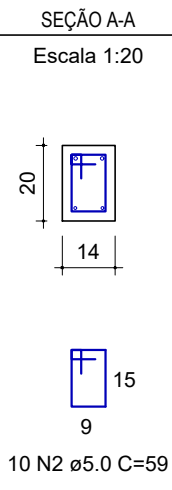
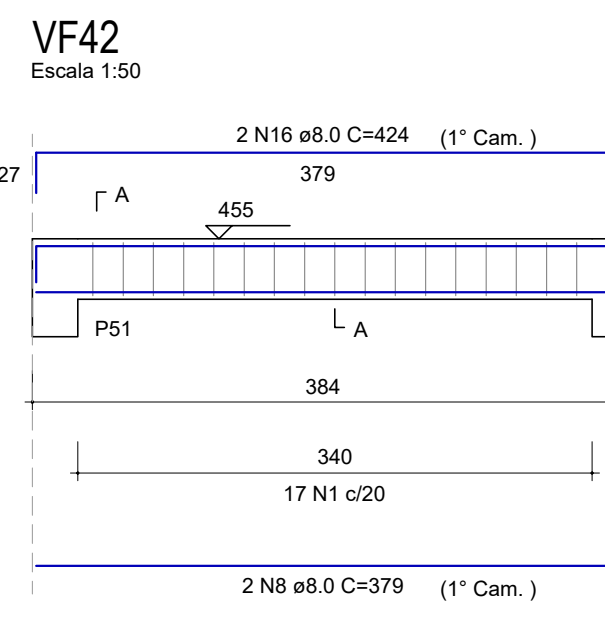
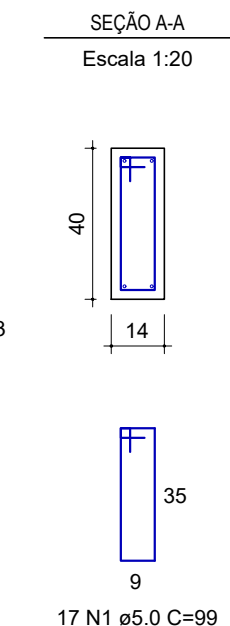
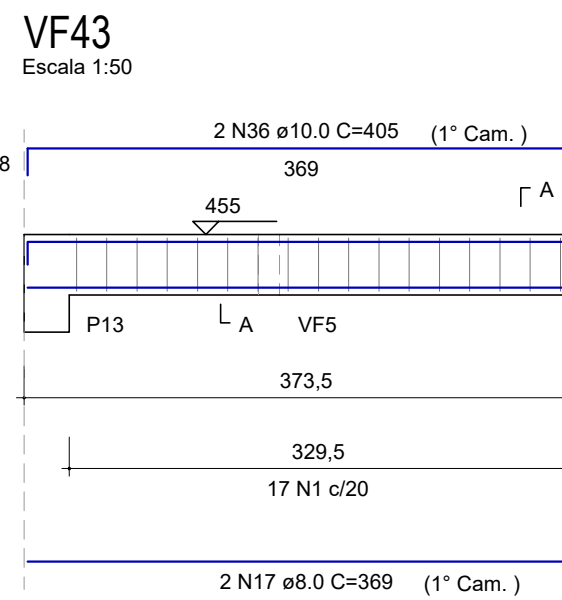
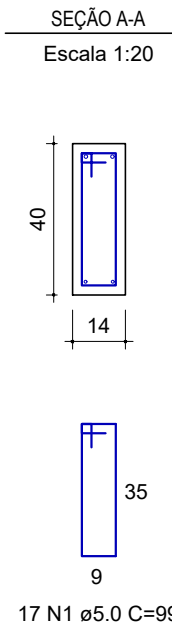
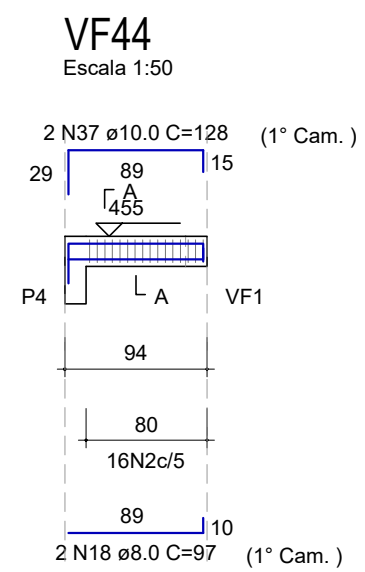
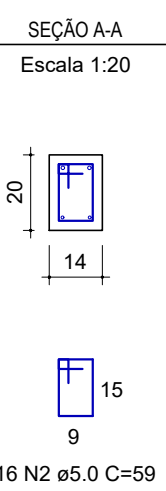
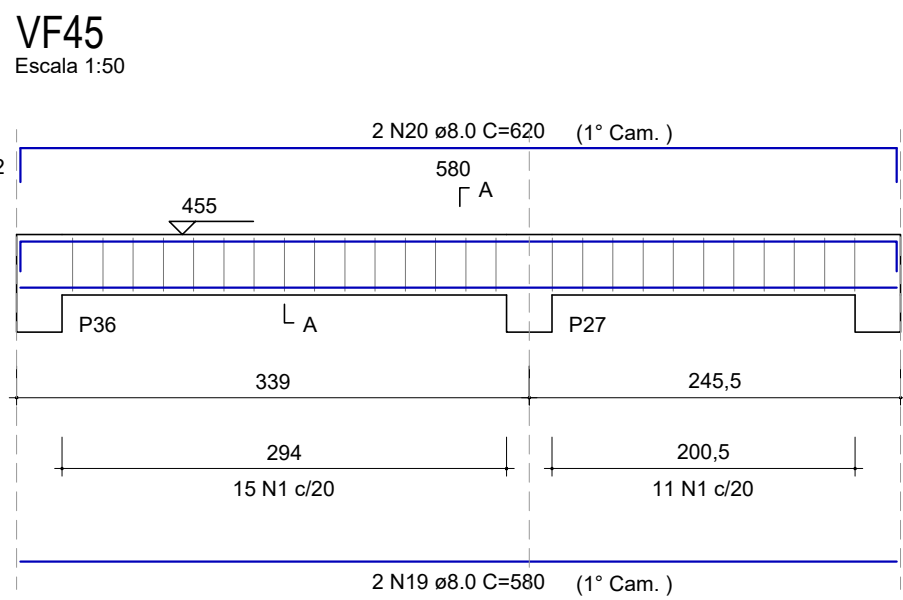
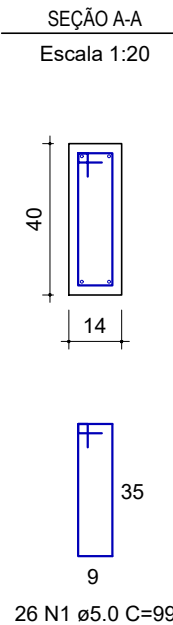
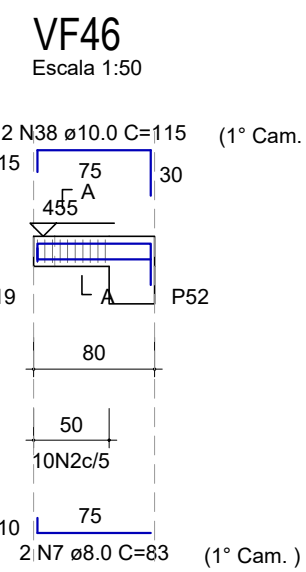
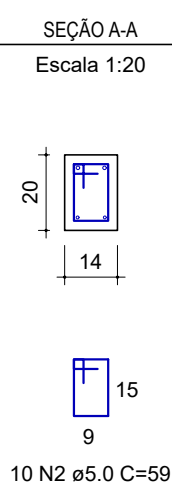
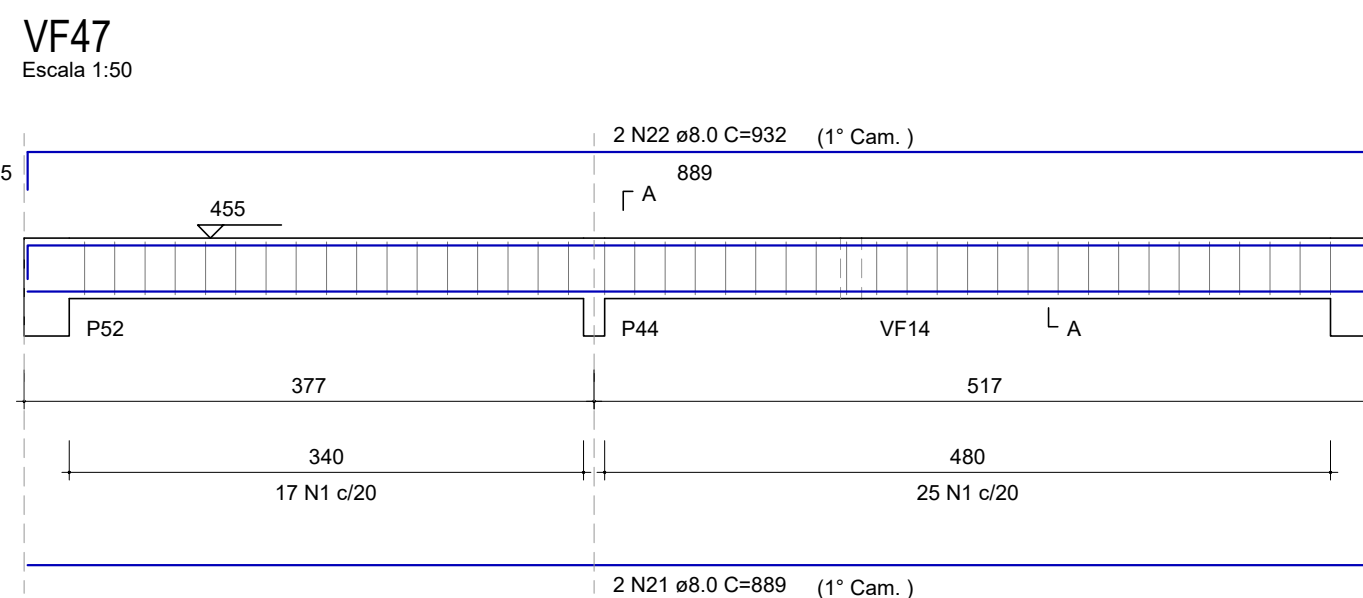
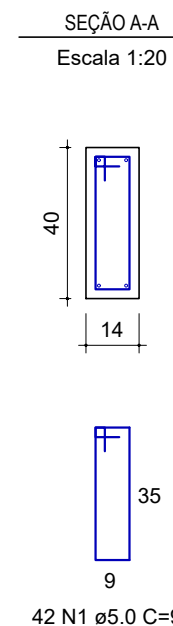
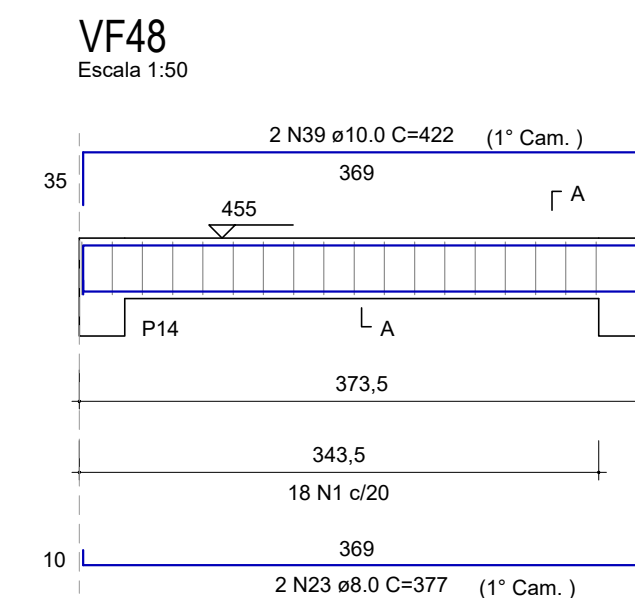
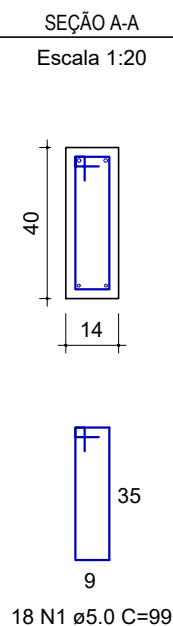
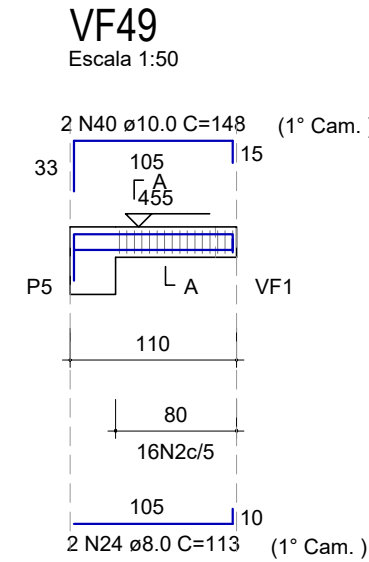
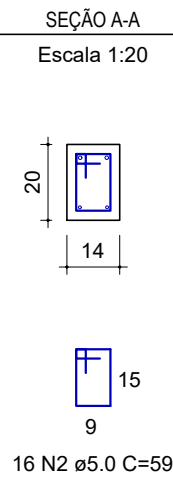
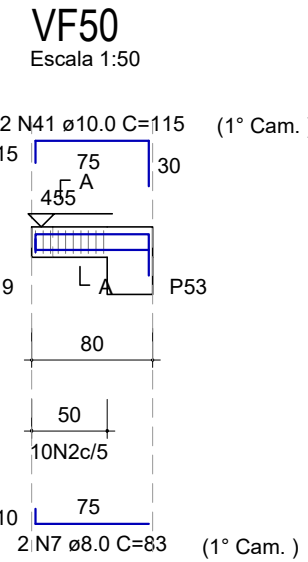
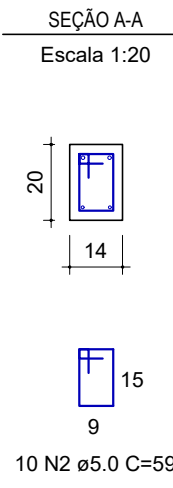
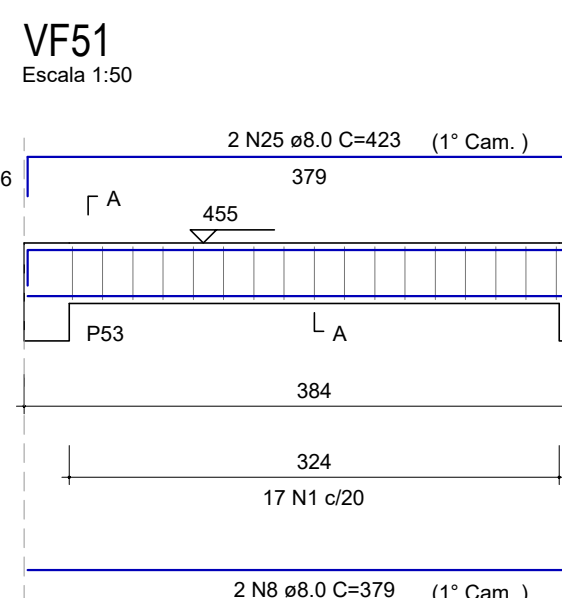
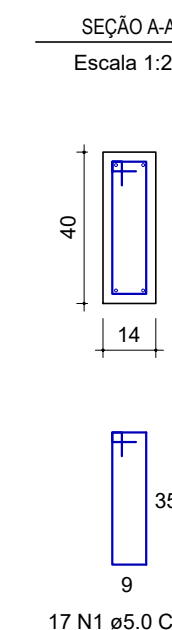
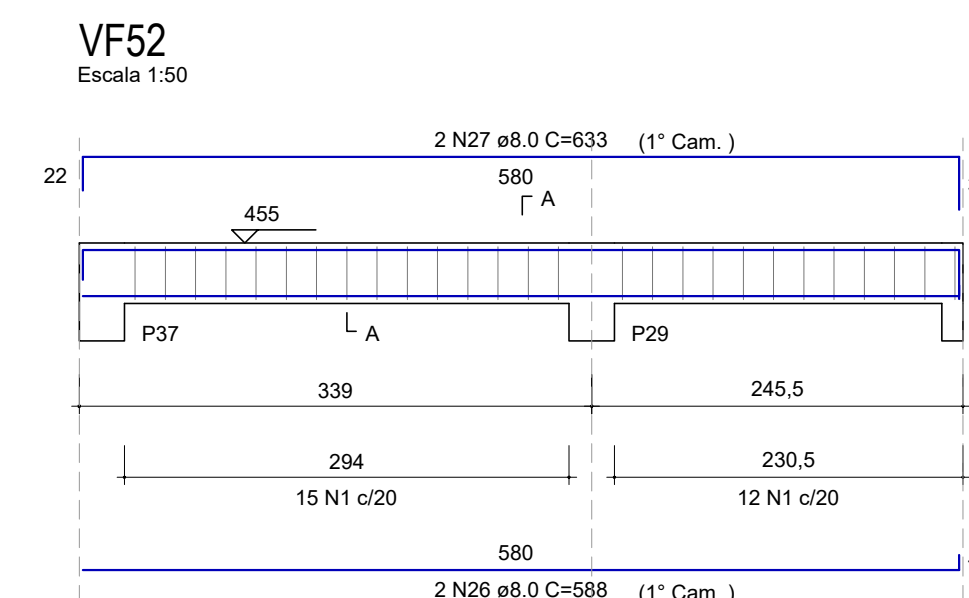
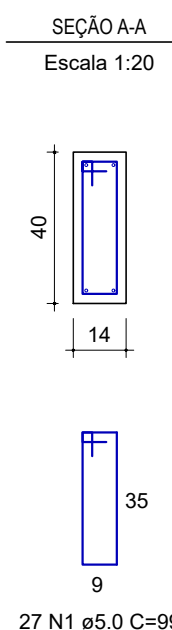
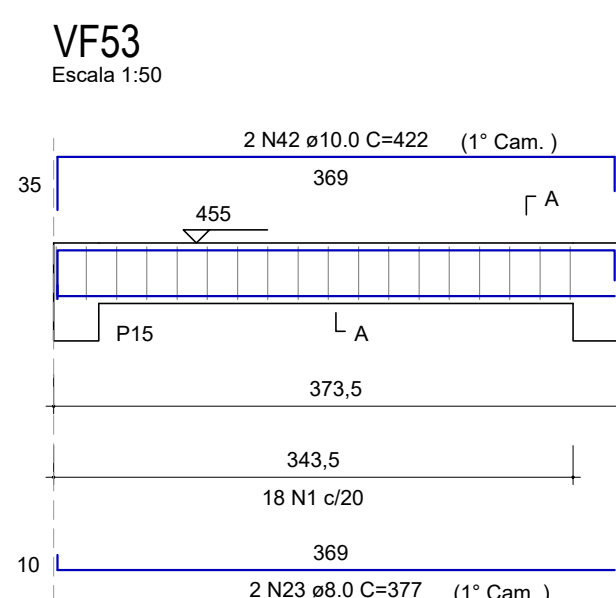
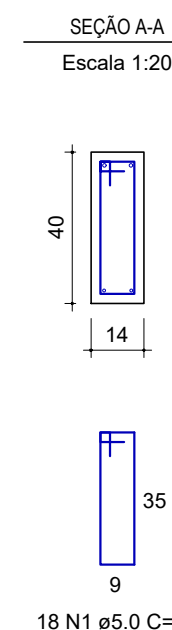
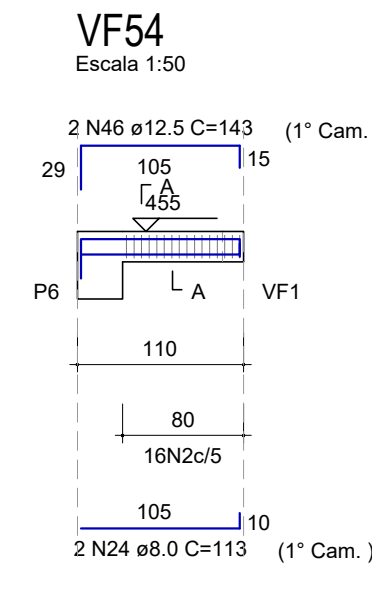
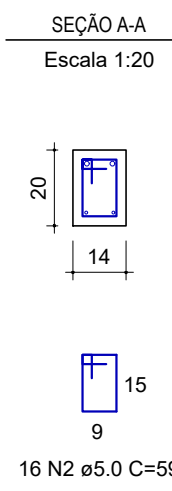
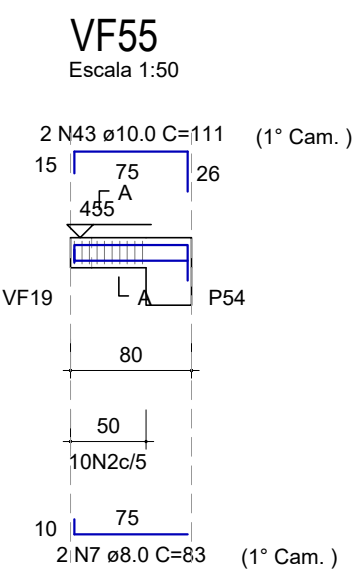
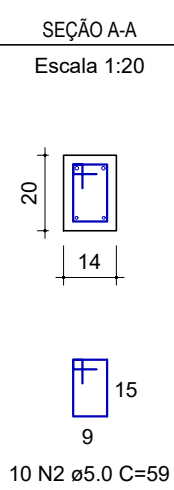
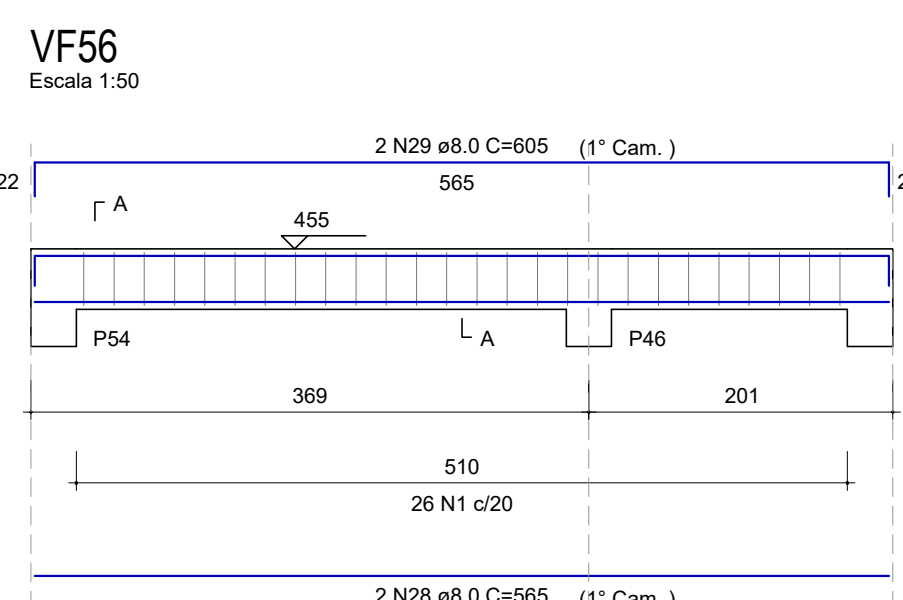
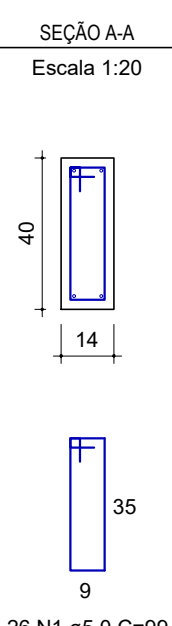
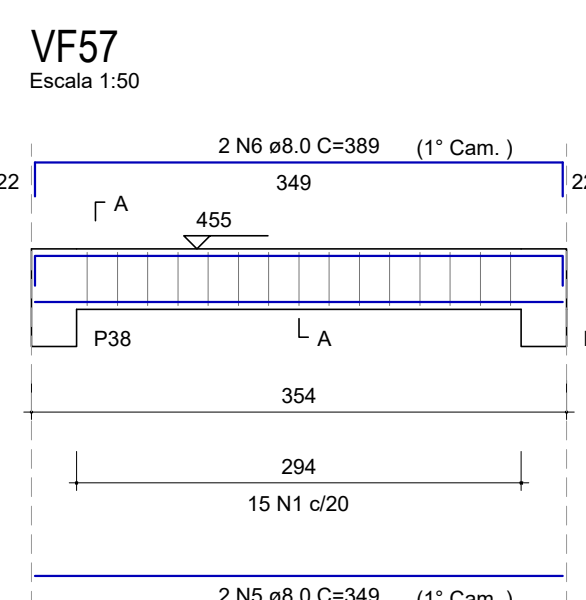
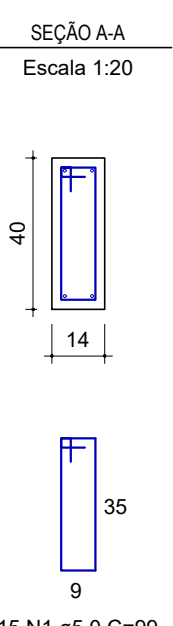
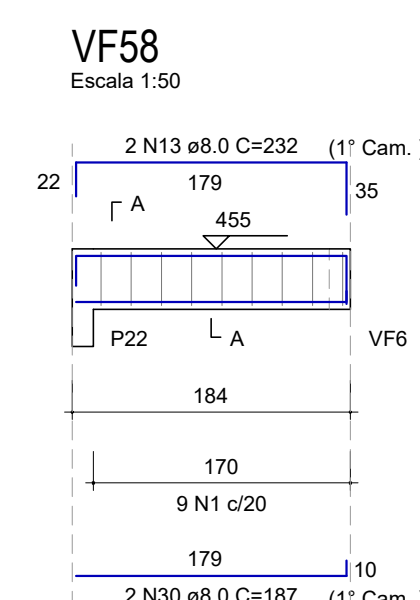
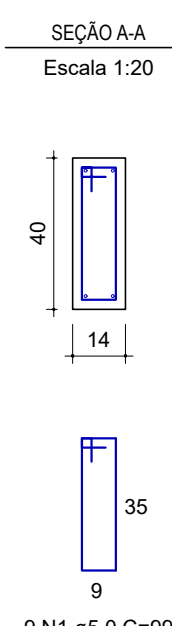
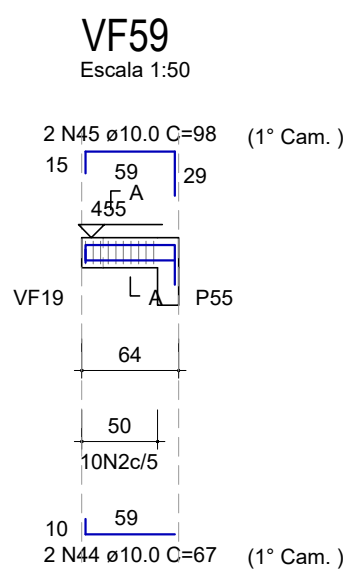


RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VF33	VF34	VF35			
VF36	VF37	VF38			
VF39	VF40	VF41			
VF42	VF43	VF44			
VF45	VF46	VF47			
VF48	VF49	VF50			
VF51	VF52	VF53			
VF54	VF55	VF56			
VF57	VF58	VF59			

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	8.0	260.3	24	113
	10.0	55	6	37.3
	12.5	2.9	1	3
CA60	5.0	389.6	36	66.1
PESO TOTAL (kg)				
CA50	153.3			
CA60	66.1			

Volume de concreto (C-30) = 3.47 m³
Área de forma = 68.61 m²



PROJETO	GERÊNCIA DE PROJETOS PEDRO HENRIQUE JUSTINIANO ENG. CIVIL
	COORDENAÇÃO DE PROJETOS ALOISIO CAETANO FERREIRA CREA: MG-97.132/D
	RESPONSÁVEL TÉCNICO FLÁVIA CRISTINA BARBOSA CREA: MG-187.942/D
	PROJETO ENG. CIVIL WILLIAM BARADEL LARI
	DESENHO ENG. CIVIL WILLIAM BARADEL LARI / DAVI VELOSO ALVES

EMPREENDIMENTO CONSTRUÇÃO DA UBS FERNANDES	DISCIPLINA ESTRUTURAL
ENDEREÇO RUA IZANOR DE PAIVA CHIARINI, B. FERNANDES SANTA RITA DO SAPUCAÍ - MINAS GERAIS	FASE DO PROJETO EXECUTIVO
ASSUNTO PROJETO ESTRUTURAL EM CONCRETO ARMADO DETALHAMENTO DAS ARMAÇÕES DAS VIGAS SUPERIORES CORTES, SEÇÕES E TABELA DE QUANTIDADES	FOLHA N.º 13/23
DATA INICIAL 16/05/2022	ESCALA INDICADA
REVISÃO R00	ARQUIVO DAC-PMSRS-FER-PE-EST-R00.DWG