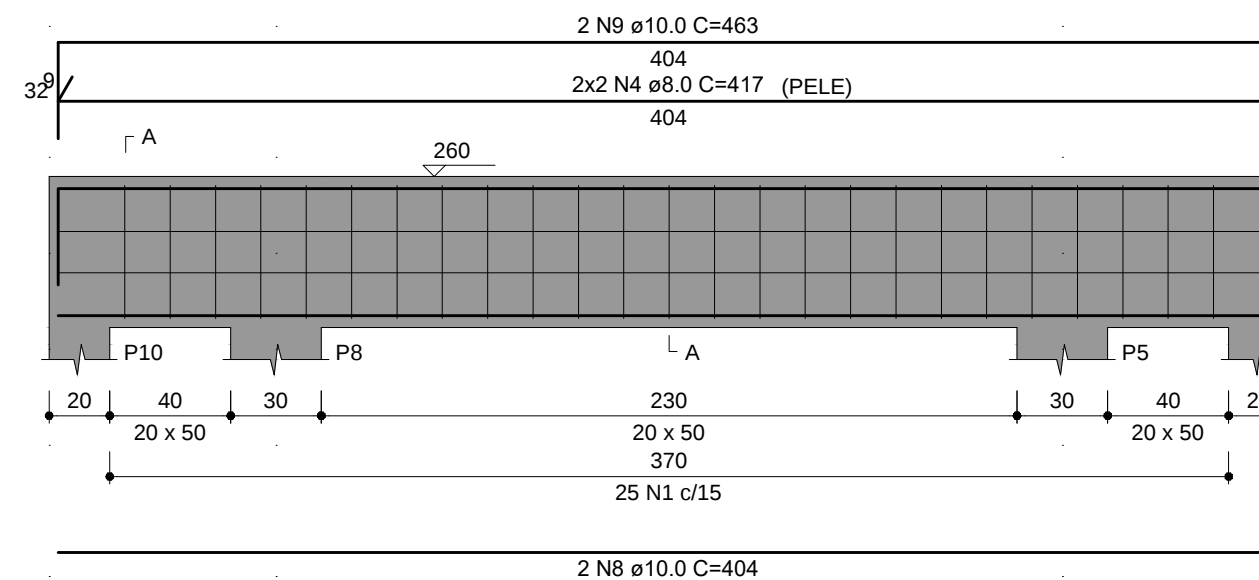
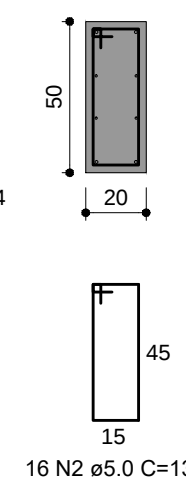
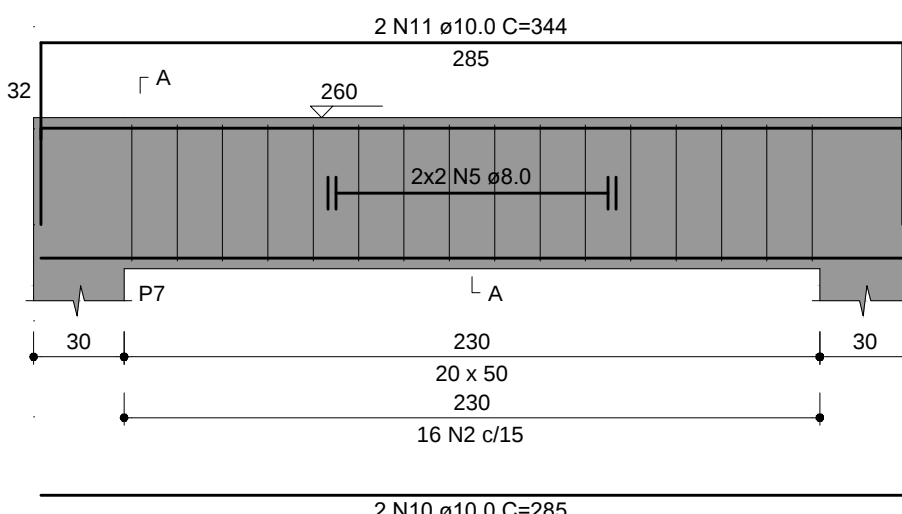
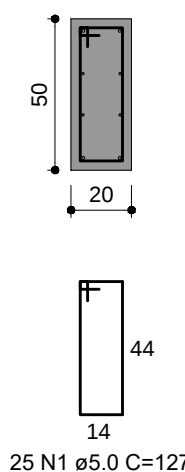
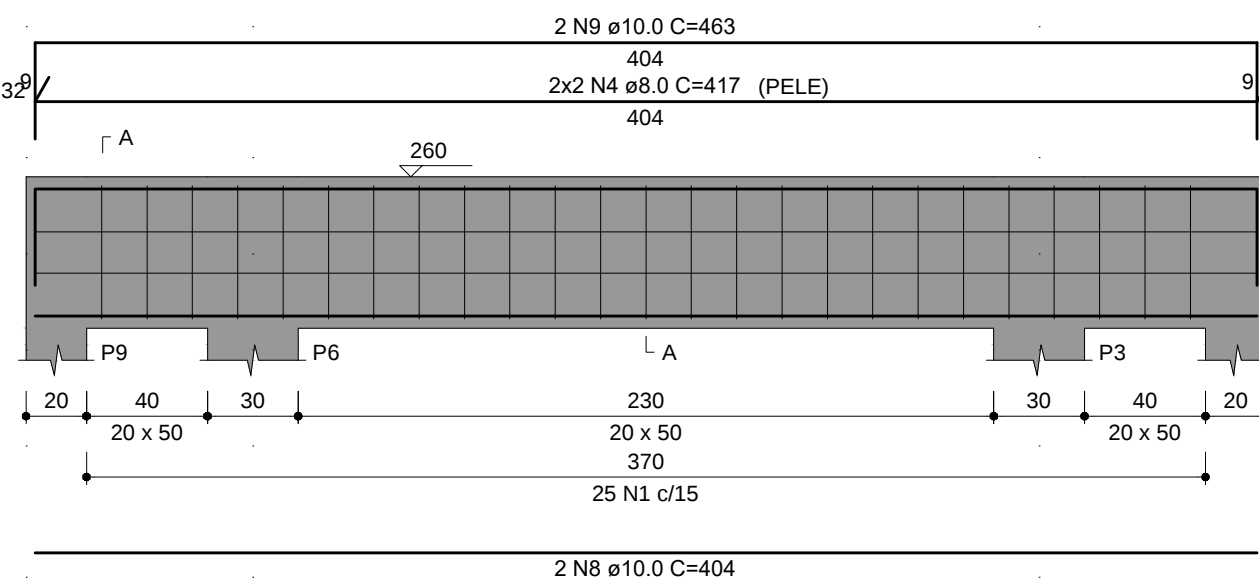
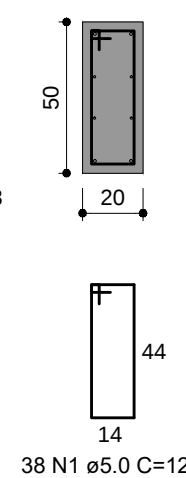
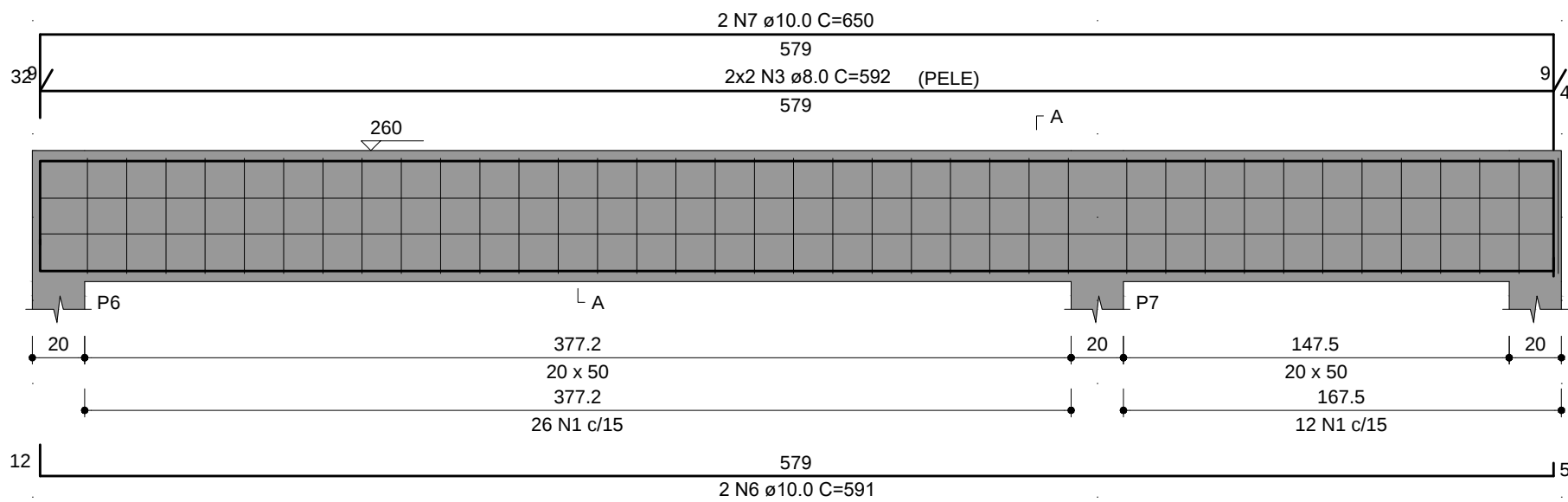
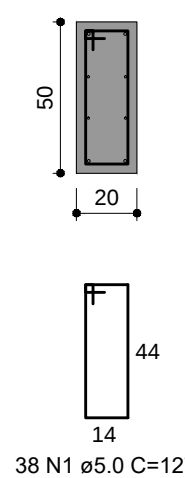
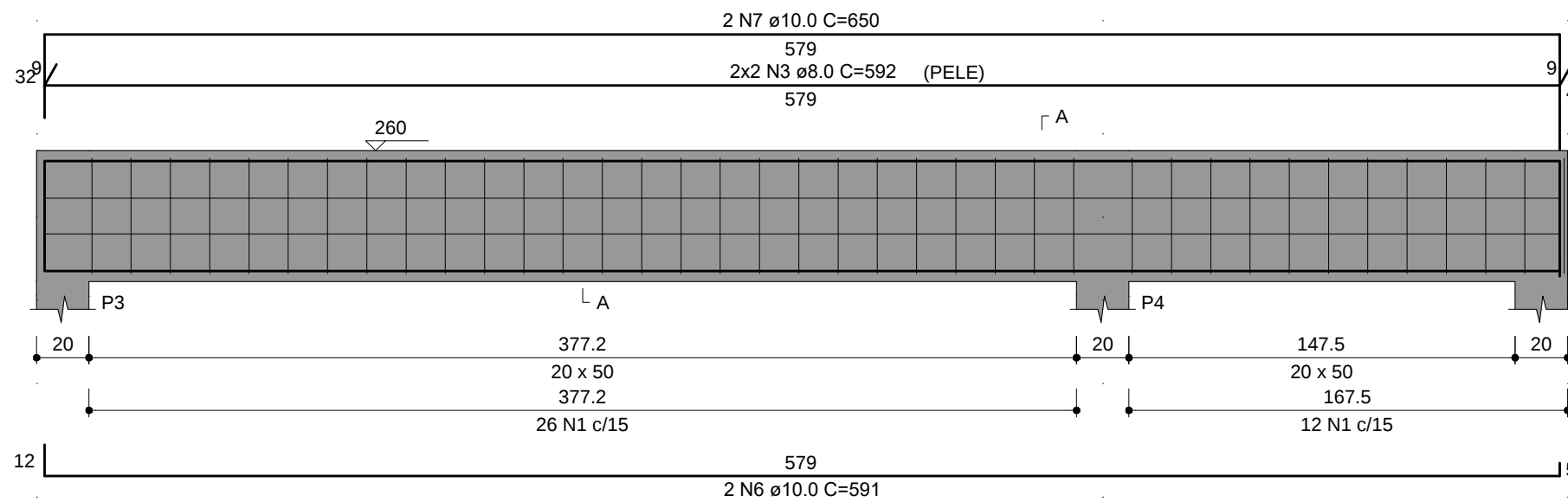


RELAÇÃO DO AÇO						RESUMO DO AÇO			
V1	V2		V3						
V4	V5								
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)	AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	1	5.0	126	127	16002	CA50	8.0	92.1	40
	2	5.0	16	131	2096		10.0	96.9	65.7
	3	8.0	8	592	4736	CA60	5.0	181	30.7
	4	8.0	8	417	3336	PESO TOTAL (kg)			
	5	8.0	4	corr	1140	CA50	105.7		
	6	10.0	4	591	2364	CA60	30.7		
	7	10.0	4	650	2600				
	8	10.0	4	404	1616				
	9	10.0	4	463	1852				
	10	10.0	2	285	570				
	11	10.0	2	344	688				

	Prefeitura Municipal de Sapucaia do Sul Secretaria Municipal de Planejamento Urbano Diretoria de Projetos PLANEJAMENTO	
VOLMIR RODRIGUES Prefeito	IMILIA DE SOUZA Vice-Prefeita	RAFAEL STROHER Secretario da SMPUH
TÍTULO: PRÇA GENERAL FREITAS		
ENDEREÇO DA OBRA: Esquina das Ruas Cel. Serafim Correa, Rodrigues de Figueiredo e Avenida Sapucaia Bairro Centro - Sapucaia do Sul		
CONTEÚDO: ABRIGO TÁXI DETALHAMENTO DE VIGAS - PAV. TÉRREO	DATA AGOSTO/2021 DESENHISTA Diego da Luz Adorna	PRANCHA
PROJETO: _____ Diego da Luz Adorna Crea-RS 196.348	AREA 17,78m² ESCALA INDICADAS	PE17