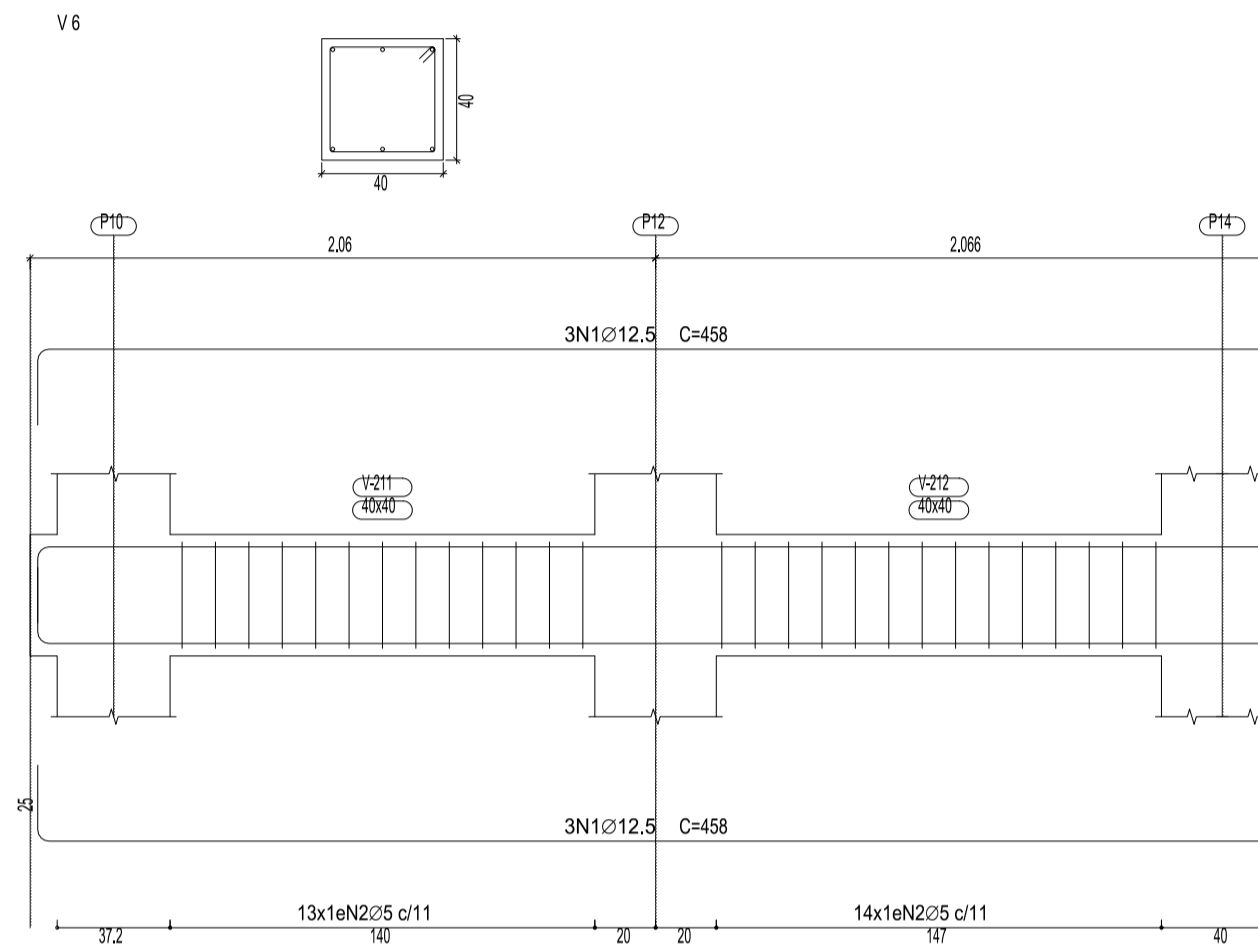
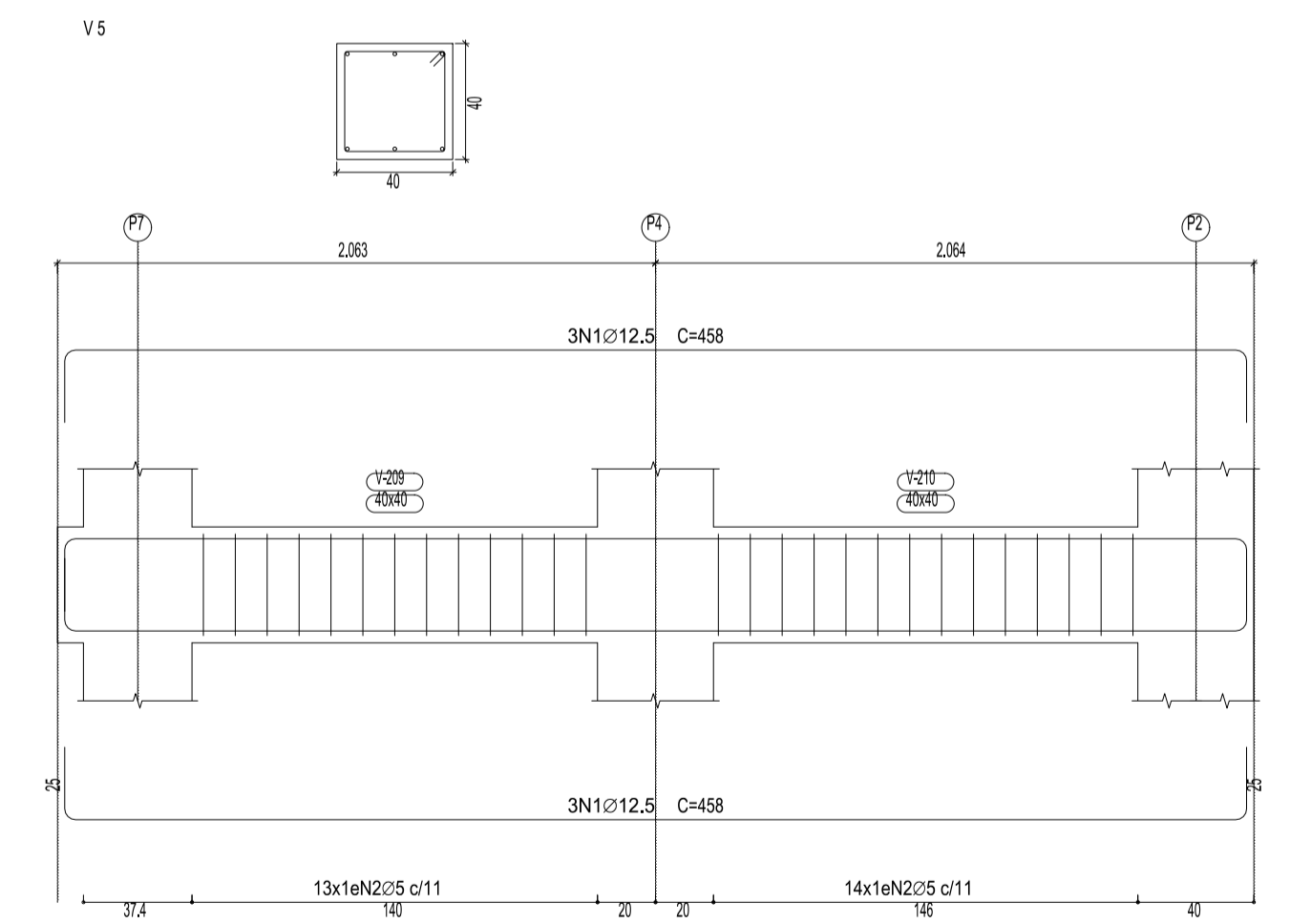
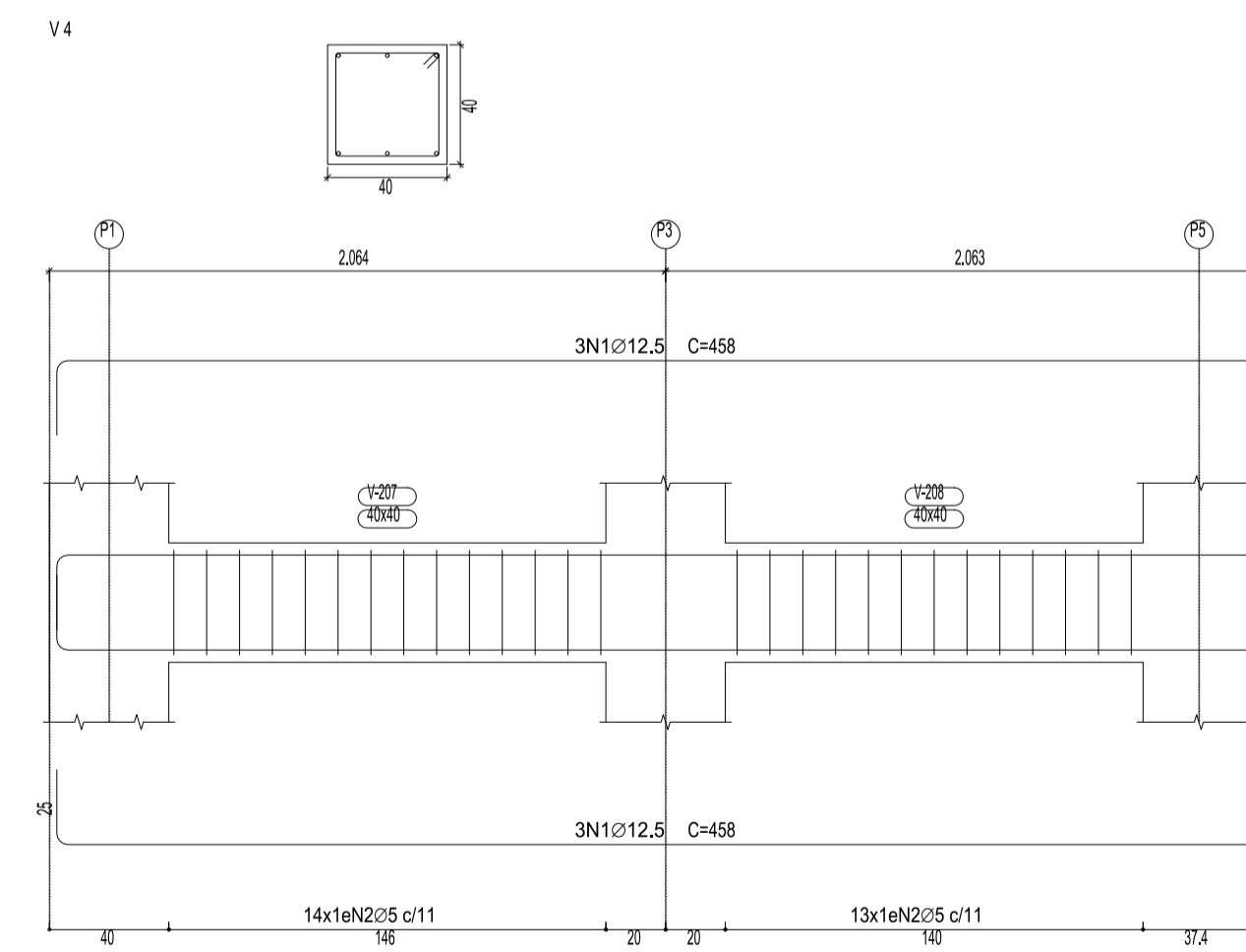
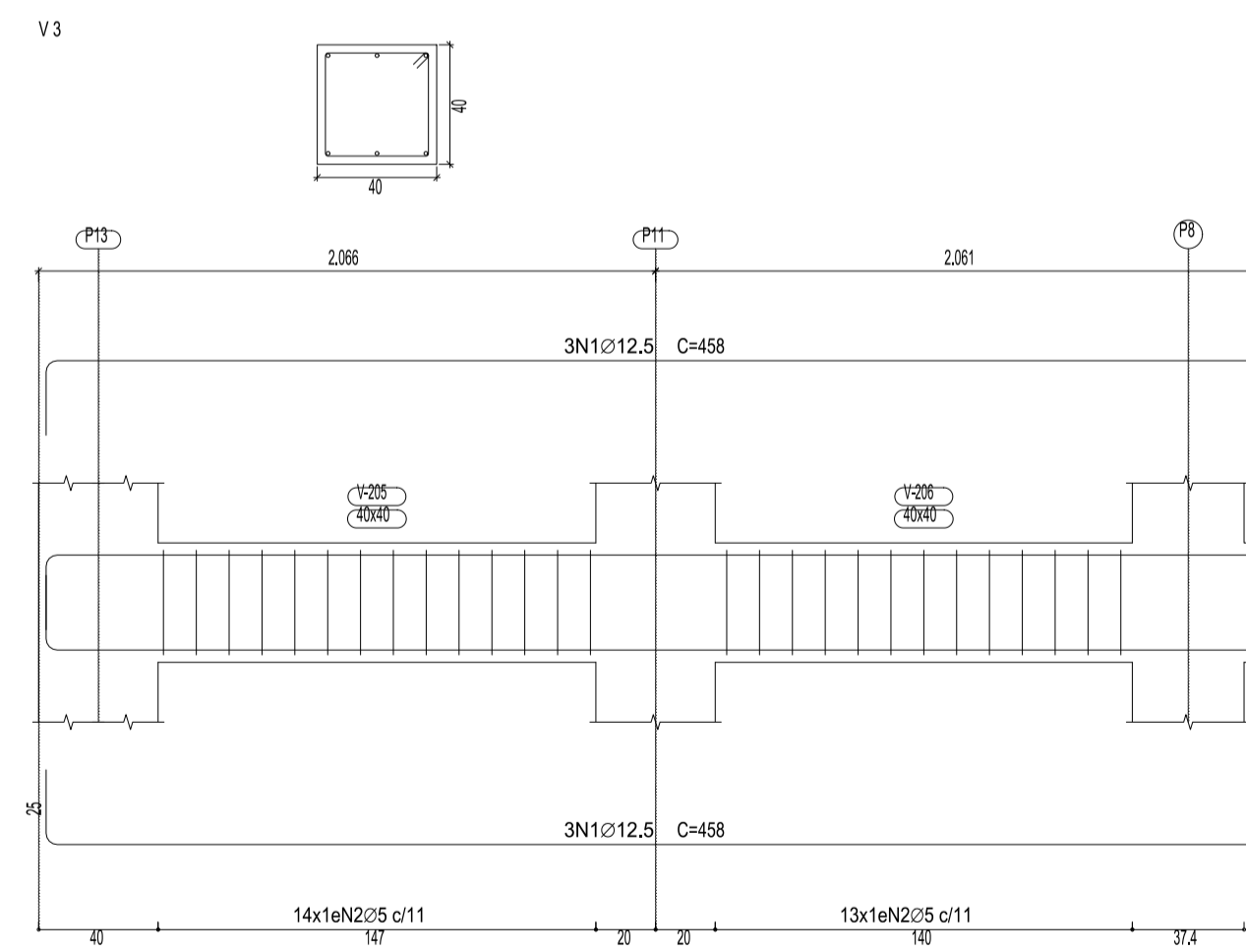
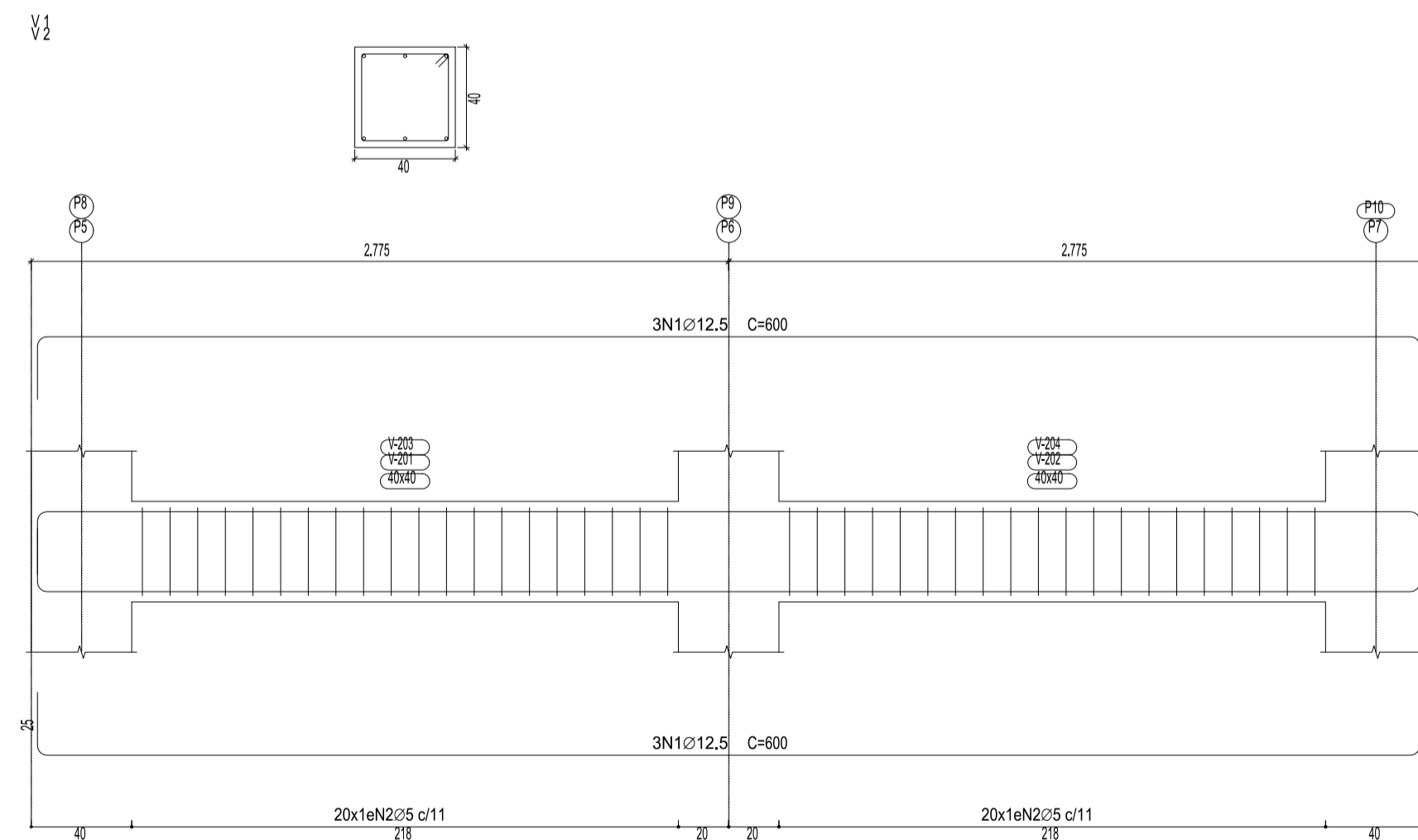


**VIGA MEIO**  
 Desenho de vigas  
 Concreto: C25, em geral  
 Aço das barras: CA-50 e CA-60  
 Aço dos estribos: CA-50 e CA-60  
 Escala vigas 1:25  
 Escala seções 1:25  
 Escala aberturas 1:25

Elemento	Pos.	Diam.	Q.	Esquema (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)	
V 1=V 2	1	Ø12.5	6		600	3600	34.7		
	2	Ø5	40		148	5920		9.3	
Total+10%:							38.2	10.2	
V 3	1	Ø12.5	6		458	2748	26.5		
	2	Ø5	27		148	3996		6.3	
Total+10%:							29.2	6.9	
V 4	1	Ø12.5	6		458	2748	26.5		
	2	Ø5	27		148	3996		6.3	
Total+10%:							29.2	6.9	
V 5	1	Ø12.5	6		458	2748	26.5		
	2	Ø5	27		148	3996		6.3	
Total+10%:							29.2	6.9	
V 6	1	Ø12.5	6		458	2748	26.5		
	2	Ø5	27		148	3996		6.3	
Total+10%:							29.2	6.9	
							Ø5:	0.0	48.0
							Ø12.5:	193.2	0.0
							Total:	193.2	48.0



Resumo Aço	Comp. total (m)	Peso+10% (kg)	Total
CA-50 Ø12.5	181.9	193	193
CA-60 Ø5	278.2	48	48
<b>Total</b>			<b>241</b>



PROJETO:	PROJETO ESTRUTURAL	DATA:	22/10/2023
LOCAL:	RUA TEODORO AFONSO LAMOUNIER		
OBRA:	PONTE ERMÍNIO ROSA		
Nº FOLHA:	7/9	DESCRIÇÃO:	VIGAS MEIO
AUTOR:	DEIBSON DIANINI DE OLIVEIRA ENGENHEIRO CIVIL CREA MG: 177788/D	PROPRIETÁRIO:	PREF. MUNICIPAL DE ITAPEGERICA