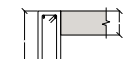
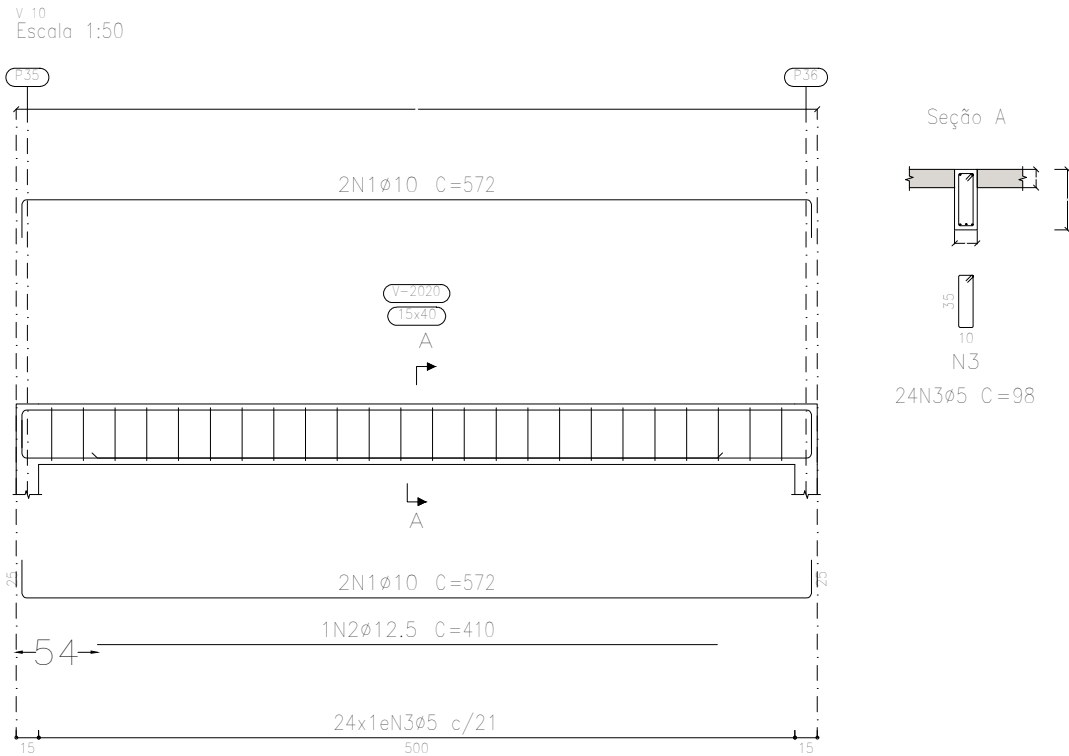


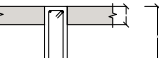
Seção A



N5  
106N5ø5 C=98

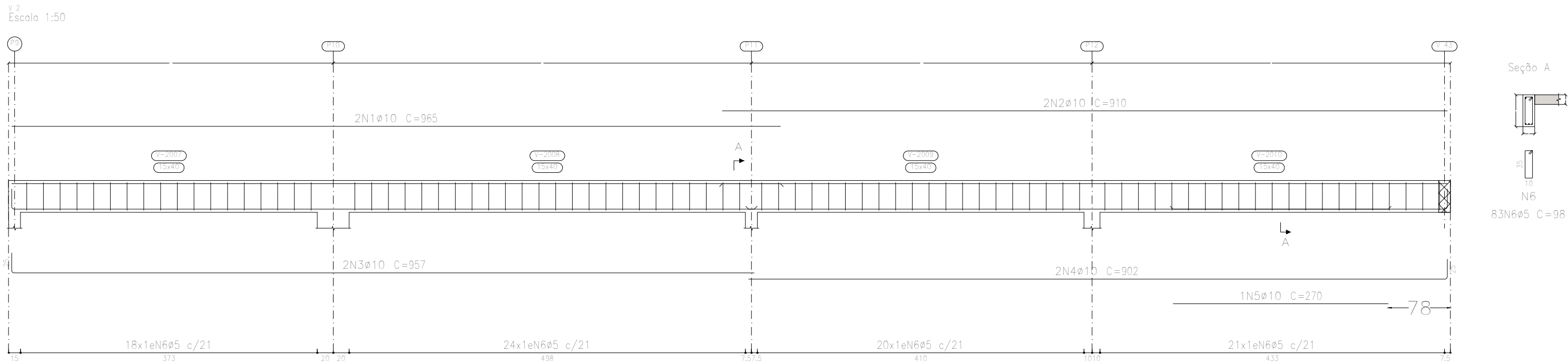


Seção A

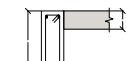


N3  
24N3ø5 C=98

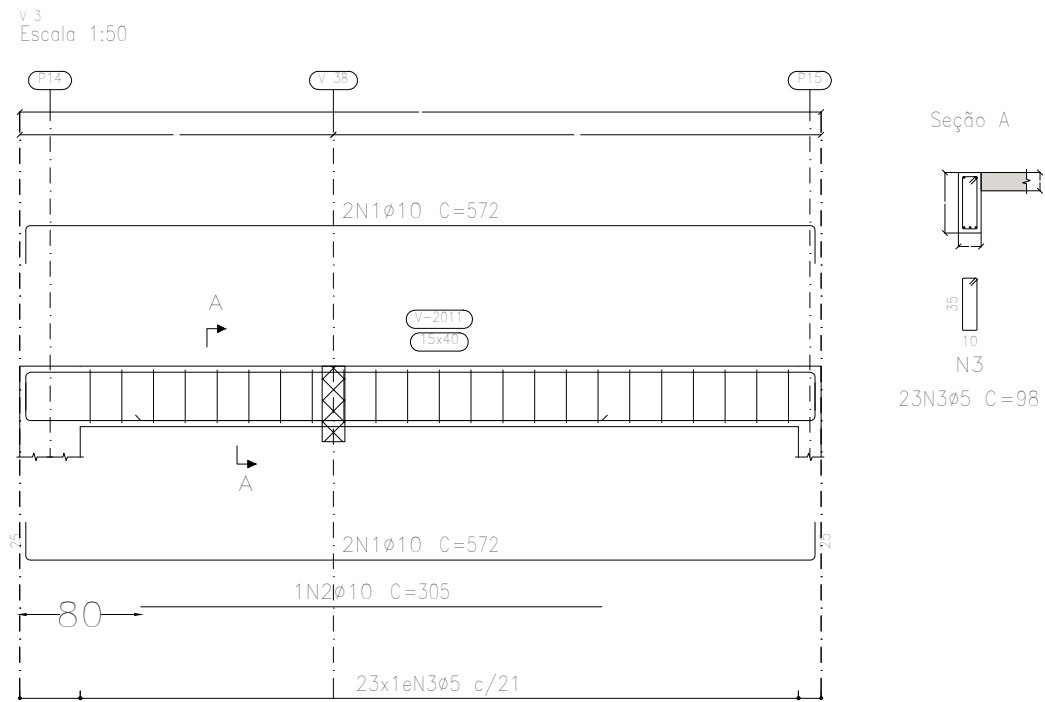
Piso 2  
Desenho de vigas  
Concreto: C25, em geral  
Aço das barras: CA-50 e CA-60  
Aço dos estribos: CA-50 e CA-60  
Escala vigas 1:50  
Escala seções 1:50  
Escala aberturas 1:50



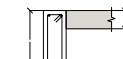
Seção A



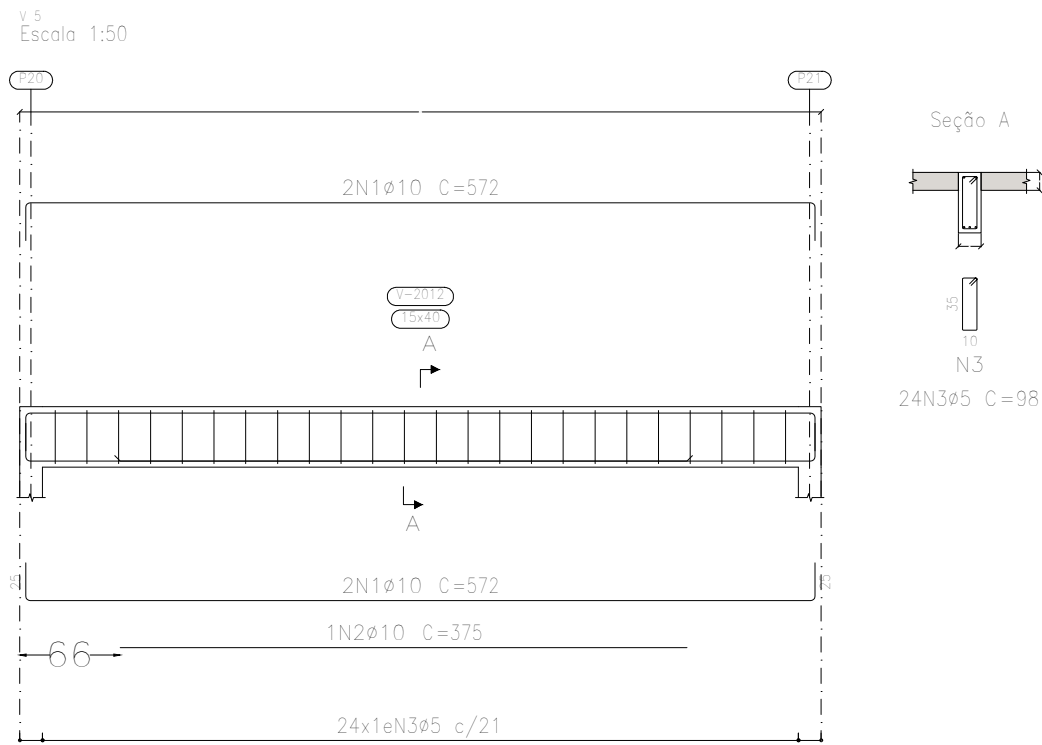
N6  
83N6ø5 C=98



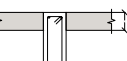
Seção A



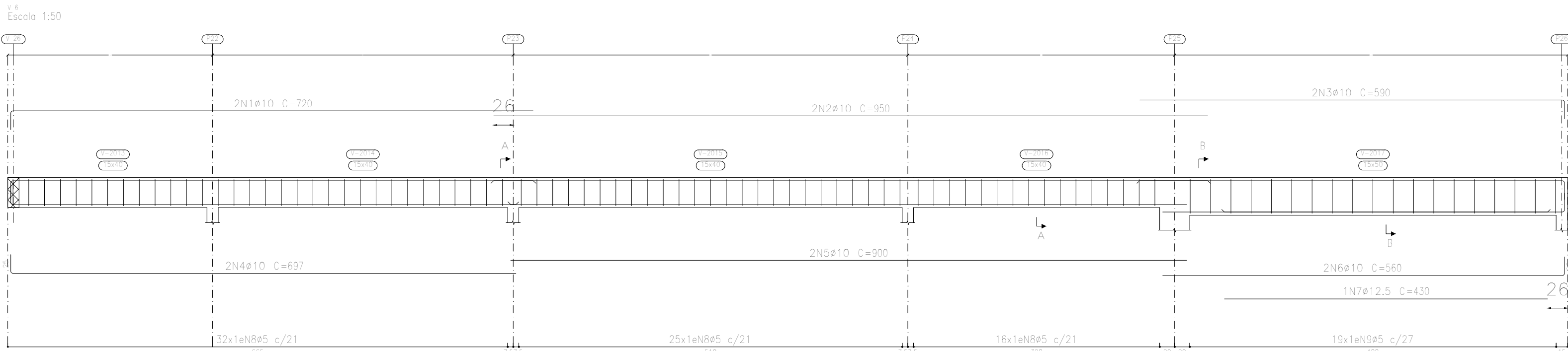
N3  
23N3ø5 C=98



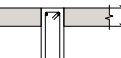
Seção A



N3  
24N3ø5 C=98

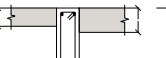


Seção A

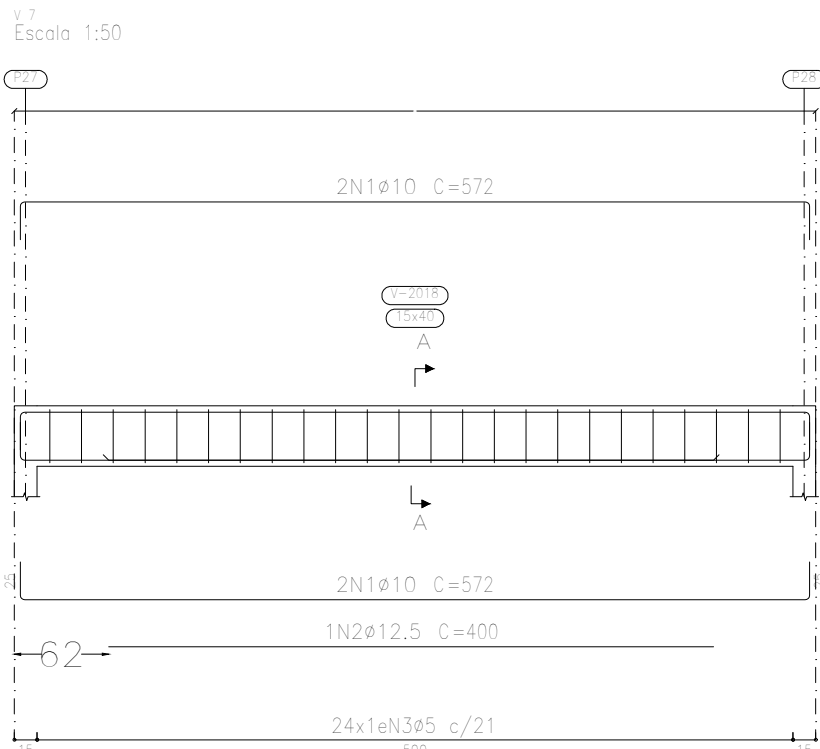


N8  
73N8ø5 C=98

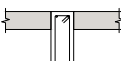
Seção B



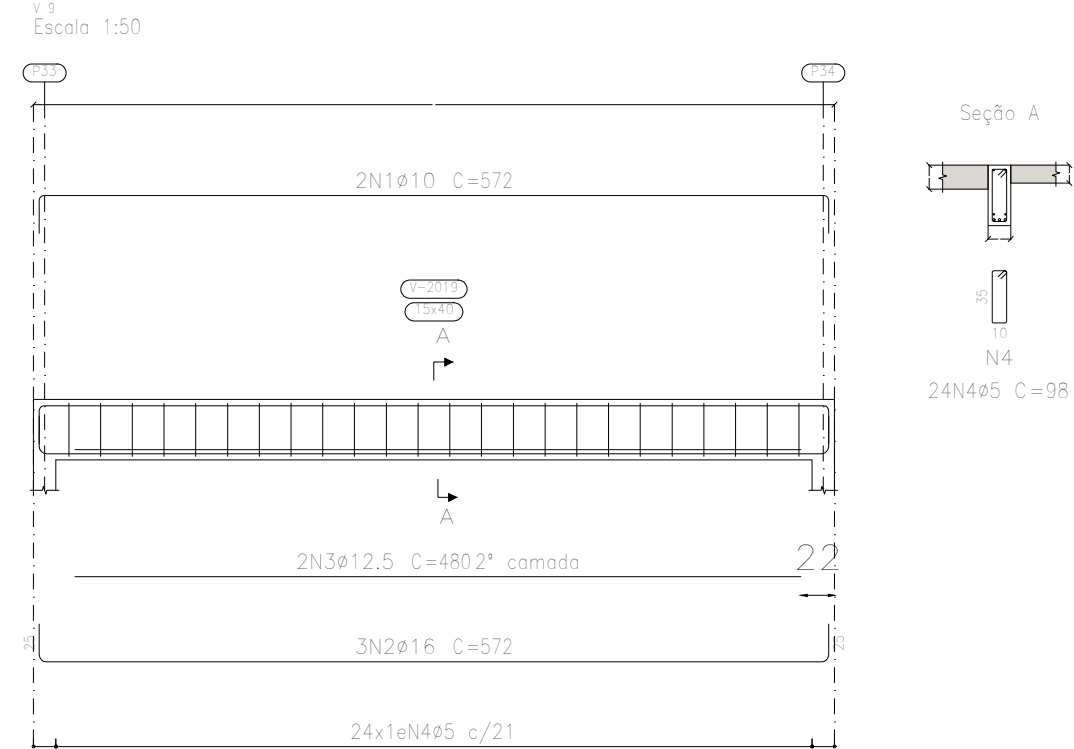
N9  
19N9ø5 C=118



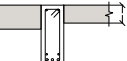
Seção A



N3  
24N3ø5 C=98



Seção A



N4  
24N4ø5 C=98

Elemento	Pos.	Diam.	Q.	Esquema (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)	
V 1	1	ø10	4		1025	4100	25.3		
	2	ø10	4		990	3960	24.4		
	3	ø10	2		500	1000	6.2		
	4	ø10	2		492	984	6.1		
	5	ø5	106		98	10388		16.3	
Total+10%:							68.2	17.9	
V 2	1	ø10	2		965	1930	11.9		
	2	ø10	2		910	1820	11.2		
	3	ø10	2		957	1914	11.8		
	4	ø10	2		902	1804	11.1		
	5	ø10	1		270	270	1.7		
	6	ø5	83		98	8134		12.8	
Total+10%:							52.5	14.1	
V 3	1	ø10	4		572	2288	14.1		
	2	ø10	1		305	305	1.9		
	3	ø5	23		98	2254		3.5	
Total+10%:							17.6	3.9	
V 5	1	ø10	4		572	2288	14.1		
	2	ø10	1		375	375	2.3		
	3	ø5	24		98	2352		3.7	
Total+10%:							18.0	4.1	
V 6	1	ø10	2		720	1440	8.9		
	2	ø10	2		950	1900	11.7		
	3	ø10	2		590	1180	7.3		
	4	ø10	2		697	1394	8.6		
	5	ø10	2		900	1800	11.1		
	6	ø10	2		560	1120	6.9		
	7	ø12.5	1		430	430	4.1		
	8	ø5	73		98	7154		11.2	
	9	ø5	19		118	2242		3.5	
Total+10%:							64.5	16.2	
V 7	1	ø10	4		572	2288	14.1		
	2	ø12.5	1		400	400	3.9		
	3	ø5	24		98	2352		3.7	
Total+10%:							19.8	4.1	
V 9	1	ø10	2		572	1144	7.0		
	2	ø16	3		572	1716	27.1		
	3	ø12.5	2		480	960	9.2		
	4	ø5	24		98	2352		3.7	
Total+10%:							47.6	4.1	
V 10	1	ø10	4		572	2288	14.1		
	2	ø12.5	1		410	410	3.9		
	3	ø5	24		98	2352		3.7	
Total+10%:							19.8	4.1	
							ø5:	0.0	68.5
							ø10:	255.0	0.0
							ø12.5:	23.2	0.0
							ø16:	29.8	0.0
							Total:	308.0	68.5

Unidade de Reabilitação	Data:	10/10/2024
Local:	Número de desenho:	
Unidade de Reabilitação		
Promotor:		
Prefeitura Municipal de Campos de Jólí		
Projeto Estrutural	Escala:	Indicada
Eduardo Rompanelli Tosetto Engenheiro Civil Número de CREA: 1220503037	Data:	10/10/2024