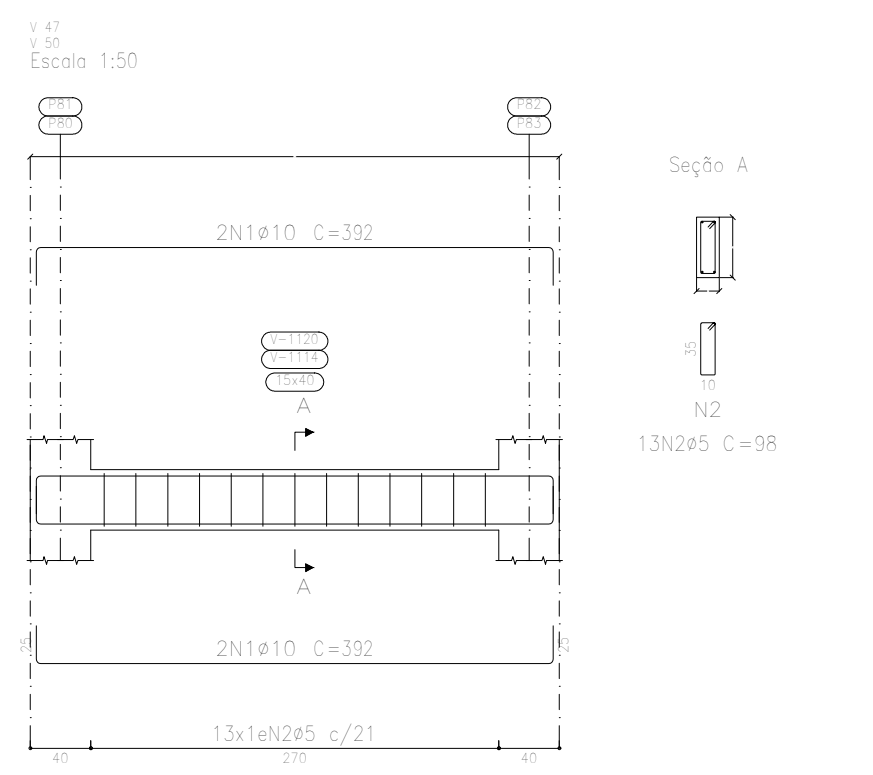


Elemento	Pos.	Diam.	Q.	Esquema (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)
V 39	1	Ø10	2		547	1094	6.7	
	2	Ø10	2		572	1144	7.0	
	3	Ø5	25		98	2450		3.8
	Total+10%:						15.1	4.2
V 40	1	Ø10	4		372	1488	9.2	
	2	Ø5	12		98	1176		1.8
Total+10%:							10.1	2.0
V 41	1	Ø10	2		1079	2158	13.3	
	2	Ø10	1		225	225	1.4	
	3	Ø10	2		1072	2144	13.2	
	4	Ø10	1		405	405	2.5	
	5	Ø5	47		98	4606		7.2
Total+10%:							33.4	7.9
V 42	1	Ø10	2		787	1574	9.7	
	2	Ø10	2		837	1674	10.3	
	3	Ø5	36		98	3528		5.5
Total+10%:							22.0	6.1
V 43	1	Ø10	4		837	3348	20.6	
	2	Ø10	2		985	1970	12.1	
	3	Ø10	4		360	1440	8.9	
	4	Ø10	2		990	1980	12.2	
	5	Ø5	92		98	9016		14.2
Total+10%:							58.2	15.6
V 44	1	Ø10	2		263	526	3.2	
	2	Ø10	2		257	514	3.2	
	3	Ø5	10		98	980		1.5
Total+10%:							7.0	1.7
V 45	1	Ø10	2		900	1800	11.1	
	2	Ø10	2		985	1970	12.1	
	3	Ø10	2		1005	2010	12.4	
	4	Ø10	2		465	930	5.7	
	5	Ø10	2		877	1754	10.8	
	6	Ø10	2		975	1950	12.0	
	7	Ø10	2		973	1946	12.0	
	8	Ø10	2		462	924	5.7	
	9	Ø5	142		98	13916		21.8
Total+10%:							90.0	24.0
V 46	1	Ø10	2		1020	2040	12.6	
	2	Ø10	2		670	1340	8.3	
	3	Ø10	2		771	1542	9.5	
	4	Ø12.5	2		140	280	2.7	
	5	Ø10	2		831	1662	10.2	
	6	Ø10	1		140	140	0.9	
	7	Ø10	2		1010	2020	12.4	
	8	Ø10	2		462	924	8.2	
	9	Ø10	2		1037	2074	12.6	
	10	Ø10	2		585	1170	7.2	
	11	Ø5	137		98	13426		21.1
Total+10%:							93.3	23.2
V 47=V 50	1	Ø10	4		392	1568	9.7	
	2	Ø5	13		98	1274		2.0
Total+10%:							10.7	2.2
(x2):							21.4	4.4
V 48	1	Ø10	2		1022	2044	12.6	
	2	Ø10	2		1072	2144	13.2	
	3	Ø5	48		98	4704		7.4
Total+10%:							28.4	8.1
						Ø5:	0.0	97.2
						Ø10:	376.9	0.0
						Ø12.5:	3.0	0.0
						Total:	379.9	97.2



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