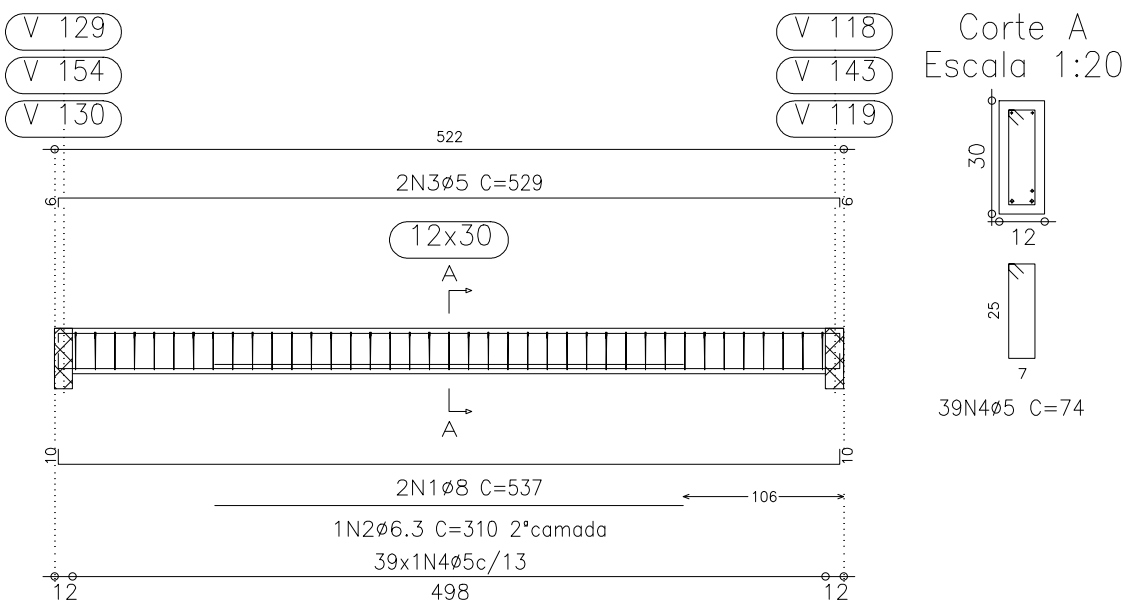
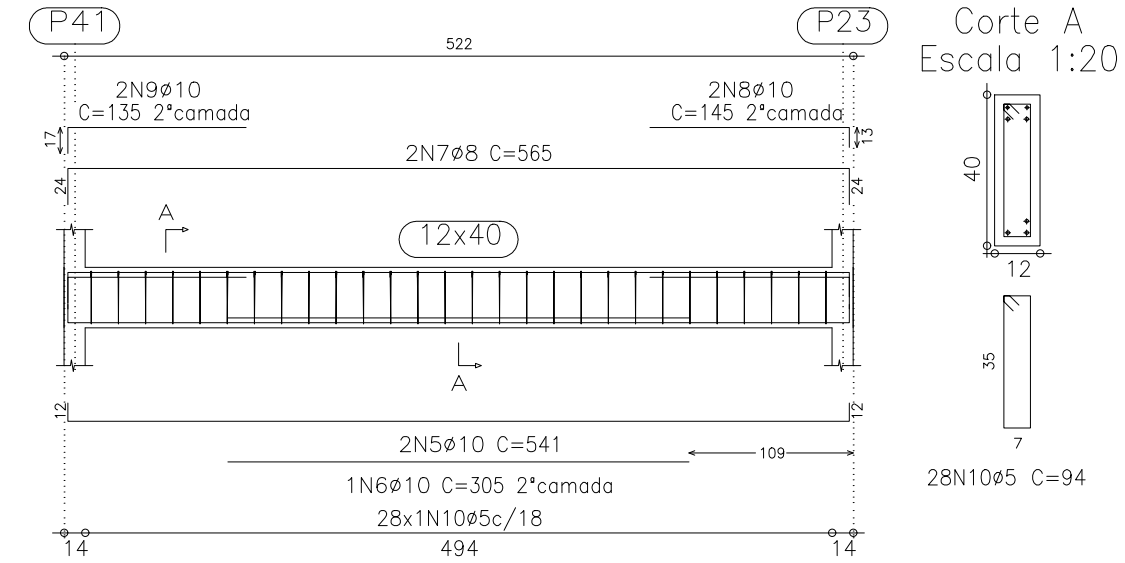


Elemento	Pos.	Diam. Q.	Dob. (cm)	Reta (cm)	Dob. (cm)	Comp. (cm)	Total (cm)	CA-50-A (kg)	CA-60-B (kg)
V 182=V 239=V 240	1 2 3 4	ø8 ø6.3 ø5 ø5	2 1 6 39	10 310 517 6	10 310 517 6	537 310 529 74	1074 310 1058 2886	4.2 0.8 1.7 4.5	
						Total+10% (x3):	5.5 16.5	6.8 20.4	
V 183	5 6 7 8 9 10	ø10 ø10 ø8 ø10 ø10 ø5	2 2 24 2 17 28	12 12 517 132 118	12 12 517 132 118	541 305 565 130 135 94	1082 305 1130 145 270 2632	6.8 1.9 4.4 1.8 1.7	4.1
						Total+10% (x2):	18.3 55.2	4.5	
V 184	11 12 13 14 15	ø12.5 ø12.5 ø5 ø8 ø5	2 2 2 4 22	15 15 8 10 120	15 15 8 10 120	517 375 531 130 114	1094 375 1062 260 2508	10.7 3.7 1.0 3.9	6.2
						Total+10% (x2):	16.9 50.4	6.2	
V 185=V 236	16 17 18 19	ø10 ø12.5 ø5 ø5	2 2 8 22	12 420 8 517	12 420 8 517	541 420 531 114	1082 420 1062 2508	6.8 4.1 1.7 3.9	12.4
						Total+10% (x2):	12.0 34.0	6.2	
V 186	20 21 22 23 24	ø12.5 ø12.5 ø5 ø6.3 ø5	2 2 2 4 28	15 15 8 117 28	15 15 8 117 28	547 345 531 125 104	1094 345 1062 500 2912	10.7 3.4 1.2 4.6	6.9
						Total+10% (x2):	16.8 46.8	6.9	
V 187	25 26 27 28	ø10 ø12.5 ø5 ø5	2 2 8 22	12 8 517 6	12 8 517 6	541 445 531 114	1082 445 1062 2508	6.8 4.4 1.7 3.9	6.2
						Total+10% (x2):	12.3 32.3	6.2	
V 188	29 30 31 32 33 34	ø12.5 ø8 ø8 ø10 ø8 ø5	2 1 10 2 13 27	15 10 517 23 128 117	15 10 517 23 128 117	547 537 563 140 130 94	1094 537 1126 280 260 2538	10.7 2.1 4.4 1.8 1.0	4.0
						Total+10% (x2):	22.0 57.0	4.4	
V 189	35 36 37 38 39 40	ø12.5 ø8 ø8 ø10 ø5 ø5	2 1 19 2 4 54	15 10 1027 235 125 54	15 10 1027 235 125 54	1057 2114 1047 1066 135 94	2114 1047 2132 470 540 5076	20.7 4.1 8.4 3.0 2.1	8.0
						Total+10% (x2):	42.1 108.2	8.8	
V 190	41 42 43 44	ø10 ø8 ø8 ø5	2 2 10 26	12 517 10 125	12 517 10 125	541 555 135 94	1082 1110 540 2444	6.8 4.4 2.1	3.8
						Total+10% (x2):	14.6 37.6	4.2	
V 191=V 192=V 193 V 194=V 228=V 227 V 228=V 229	45 46 47 48 49	ø8 ø8 ø5 ø8 ø5	2 2 8 2 29	10 387 8 95 29	10 387 8 95 29	814 290 401 105 74	814 290 802 210 2146	3.2 2.3 0.8 0.8	1.3
						Total+10% (x2):	6.9 17.4	4.1	
V 195	50 51 52 53 54	ø8 ø5 ø8 ø8 ø5	2 2 1 10 28	10 520 22 125 120	10 520 22 125 120	540 1080 564 135 130	1080 1128 1128 260 2632	4.2 1.8 0.5 1.0	4.1
						Total+10% (x2):	6.3 16.3	6.5	
V 196	55 56 57 58 59 60 61 62 63 64	ø10 ø10 ø10 ø8 ø12.5 ø12.5 ø10 ø10 ø5	2 1 1 22 2 1 3 1 57	12 520 310 1027 295 205 158 113 113	12 520 310 1027 295 205 158 113 113	1051 2102 310 1027 295 205 170 125 114	2102 520 310 1027 590 590 340 510 6498	13.2 3.3 1.9 4.4 5.8 2.0 3.2 1.9 0.8	10.2
						Total+10% (x2):	44.6 111.2	11.2	
V 197	65 66 67 68 69 70 71 72 73 74 75 76	ø10 ø8 ø12.5 ø5 ø8 ø12.5 ø12.5 ø10 ø5 ø6.3	2 2 2 21 2 2 15 1 27 27	12 1027 520 539 225 155 130 106 14	14 1053 535 600 555 225 170 120 104	2106 535 535 1200 1110 450 340 310 2808 3159	13.2 2.1 2.1 4.4 4.4 6.6 4.4 3.0 0.8 7.8	1.9	4.4
						Total+10% (x2):	55.9 141.8	6.9	
V 198	77 78 79 80 81	ø8 ø5 ø8 ø8 ø5	2 2 1 10 28	10 520 22 230 160	10 540 22 240 170	540 1080 564 240 94	1080 1128 1128 240 2632	4.2 0.9 0.7	4.1
						Total+10% (x2):	6.4 16.4	6.5	
V 199	82 83 84 85 86 87	ø8 ø5 ø5 ø10 ø8 ø5	2 2 2 1 12 42	10 775 21 775 128 105	10 795 13 809 210 115	795 1590 1618 210 140 115	1590 1618 210 140 3948	6.2 0.8 0.9 0.5	6.2
						Total+10% (x2):	9.2 23.2	9.6	
V 200	88 89 90	ø6.3 ø5 ø5	2 2 8	8 122 6	8 138 276	138 276	276	0.7	0.4
						Total+10% (x2):	0.8 1.4	0.9	1.4
V 201	91 92 93 94	ø10 ø5 ø8 ø5	2 2 8 19	12 352 8 85	12 376 6 95	376 752 366 94	752 732 366 1786	4.7 1.1 0.4	2.8
						Total+10% (x2):	5.6 14.6	4.3	
V 202=V 205	95 96 97	ø6.3 ø5 ø5	2 2 6	8 42 6	8 58 116	58 116	116	0.3	0.2
						Total+10% (x2):	0.3 0.6	0.4	0.2
V 203	98 99 100 101 102	ø8 ø6.3 ø5 ø8 ø5	2 1 8 1 17	10 322 2 322 80	10 342 6 336 90	342 220 336 90 1598	684 220 672 90	2.7 0.5 1.1	2.5
						Total+10% (x2):	4.0 10.0	4.0	
V 204=V 219	103 104 105	ø6.3 ø5 ø5	2 2 6	8 172 6	8 188 376	188 376	376	0.9	0.6
						Total+10% (x2):	1.0 2.2	1.4	2.2
						ø5: ø6.3: ø8: ø10: ø12.5:	0.0 171.2 16.6 147.6 96.9	0.0 0.0 0.0 0.0	171.2
						Total:	374.1	171.2	

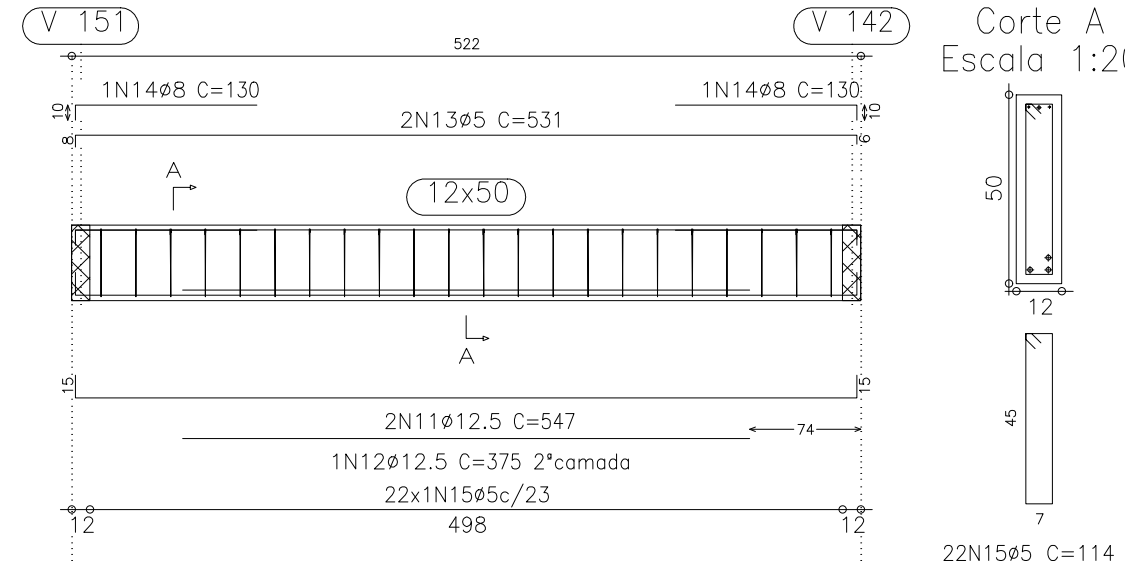
V 182
V 239
V 240
Escala 1:50



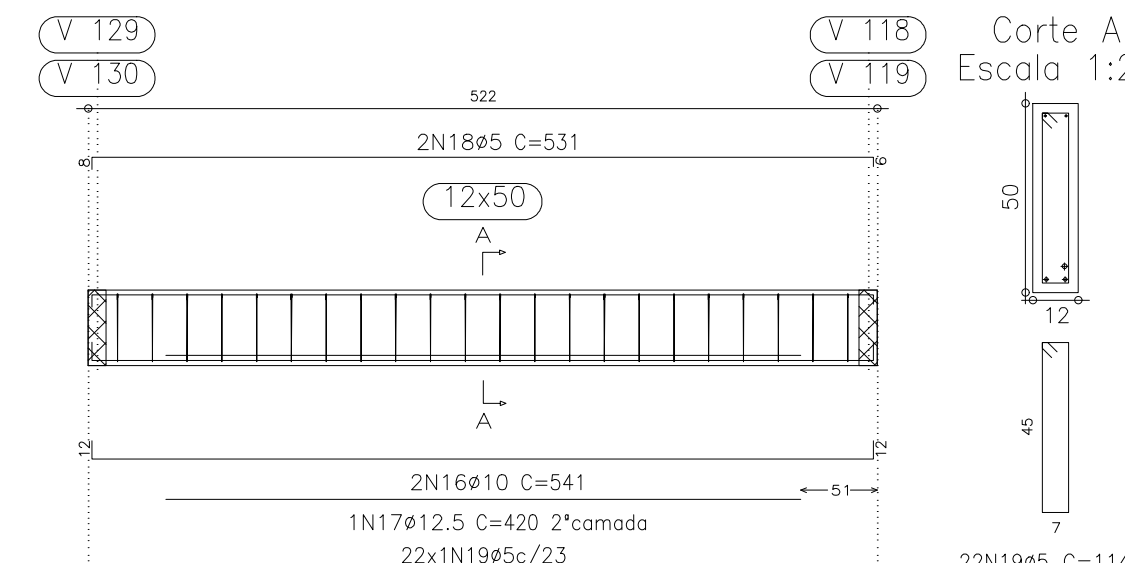
V 183
Escala 1:50



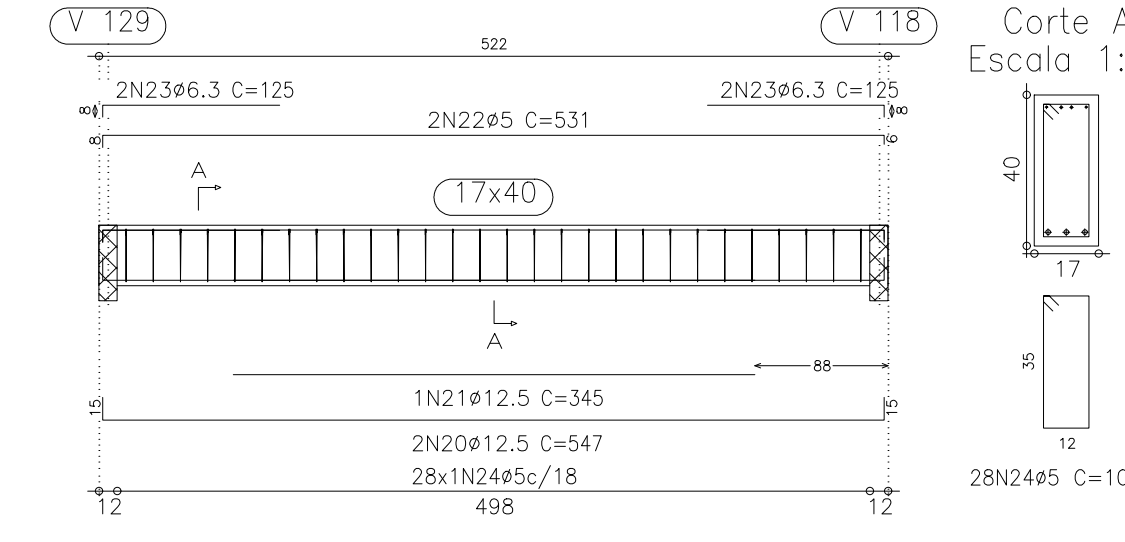
V 184
Escala 1:50



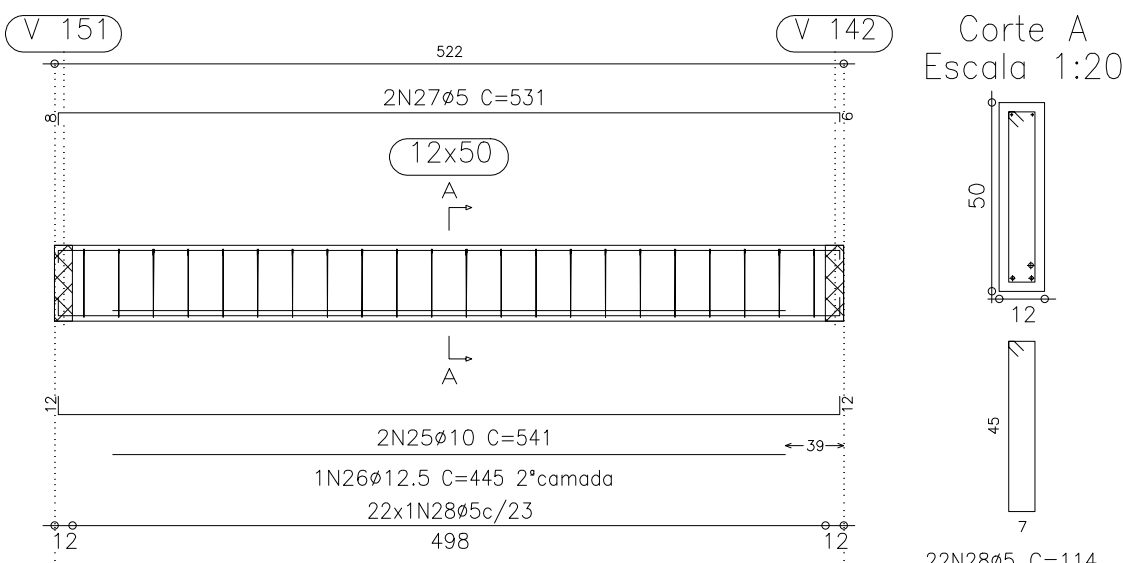
V 185
V 236
Escala 1:50



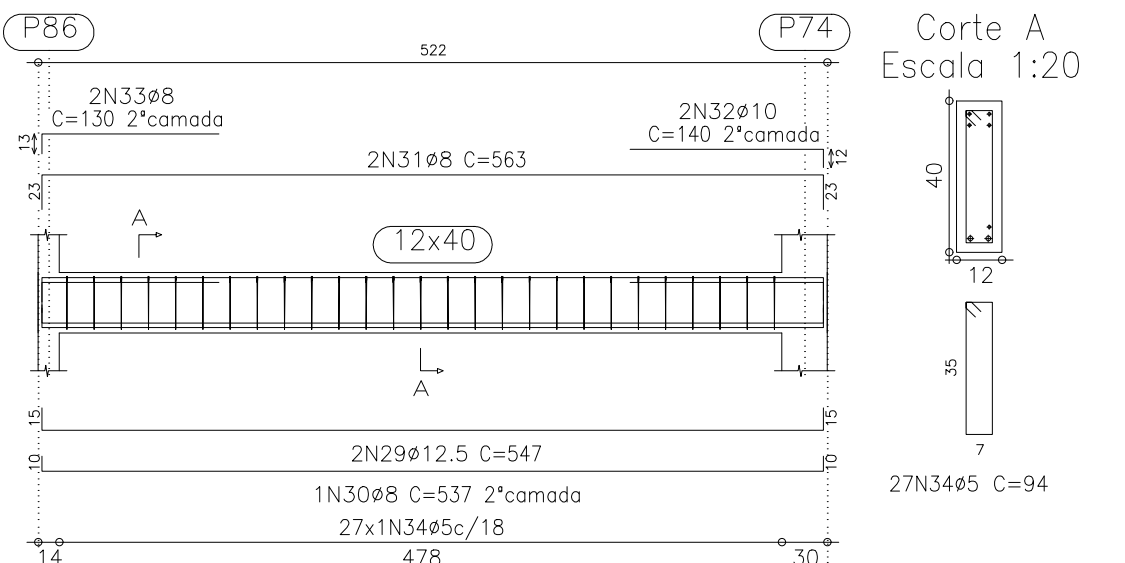
V 186
Escala 1:50



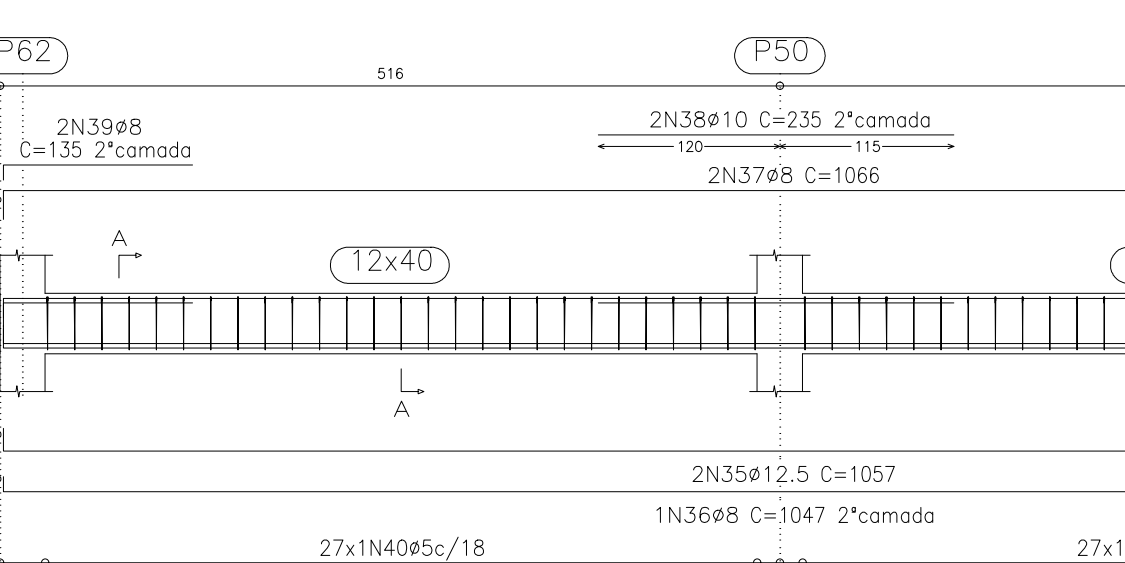
V 187
Escala 1:50



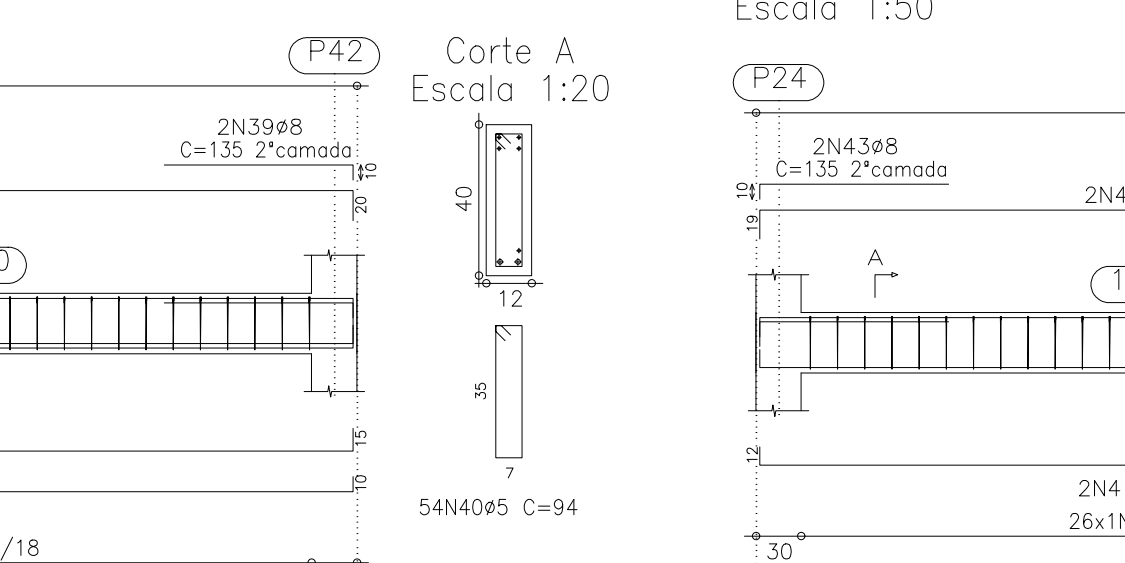
V 188
Escala 1:50



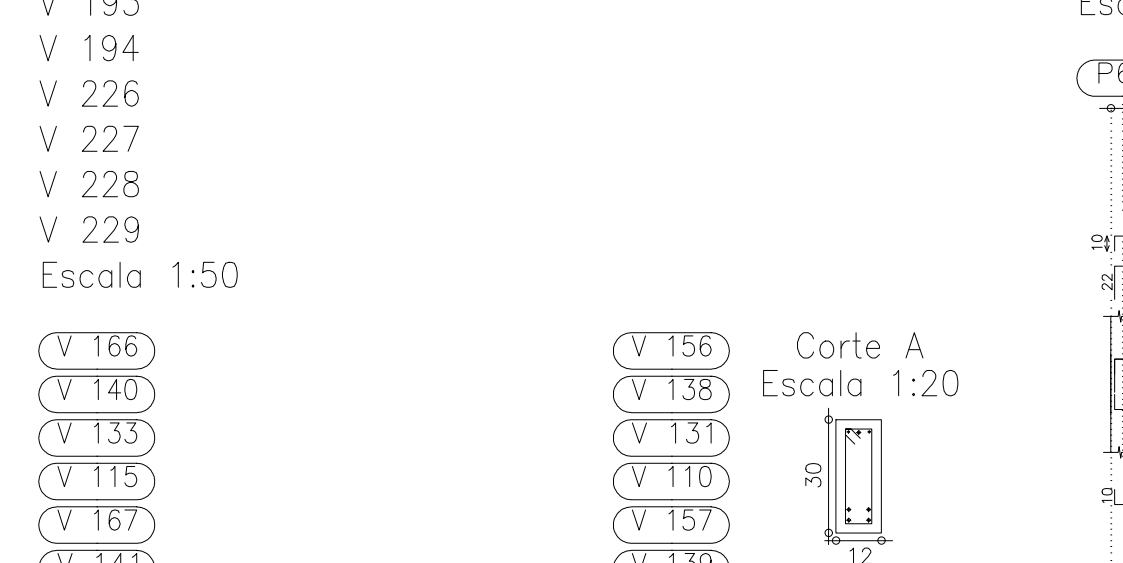
V 189
Escala 1:50



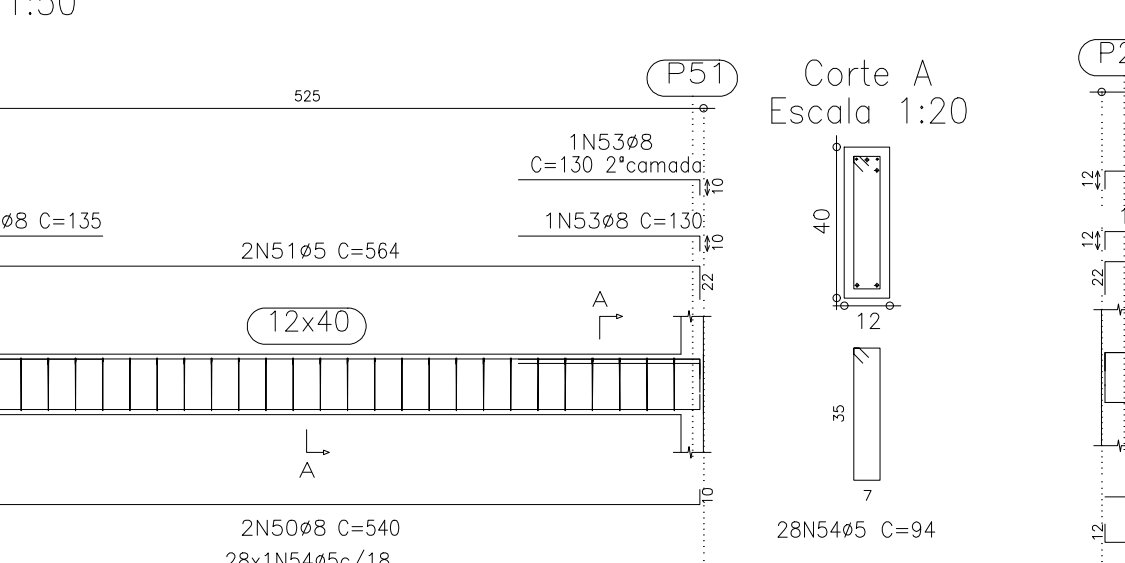
V 190
Escala 1:50



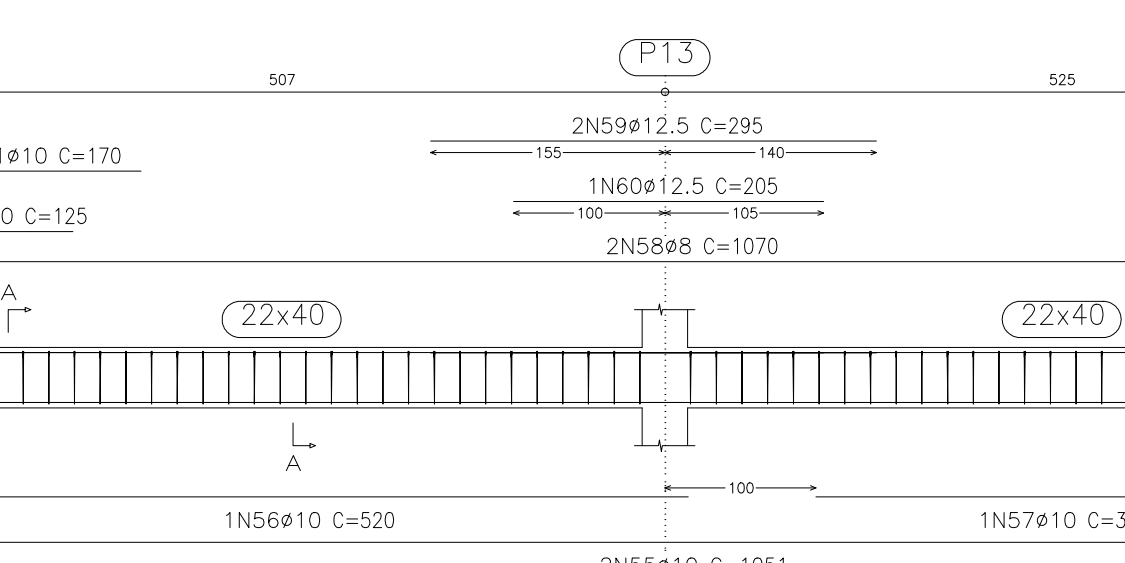
V 191
V 192
V 193
V 194
V 226
V 227
V 228
V 229
Escala 1:50



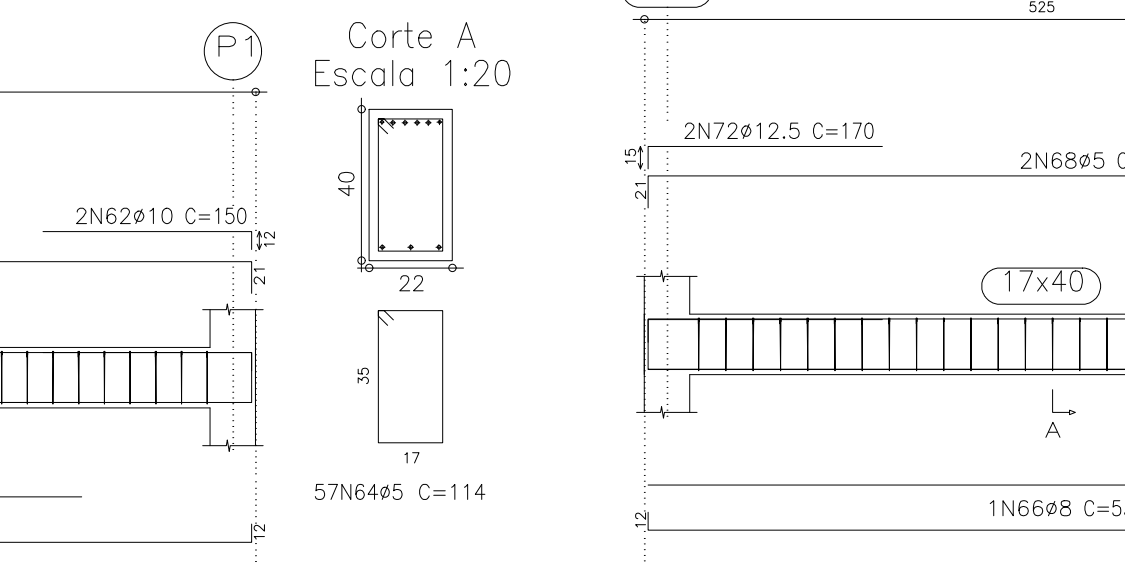
V 195
Escala 1:50



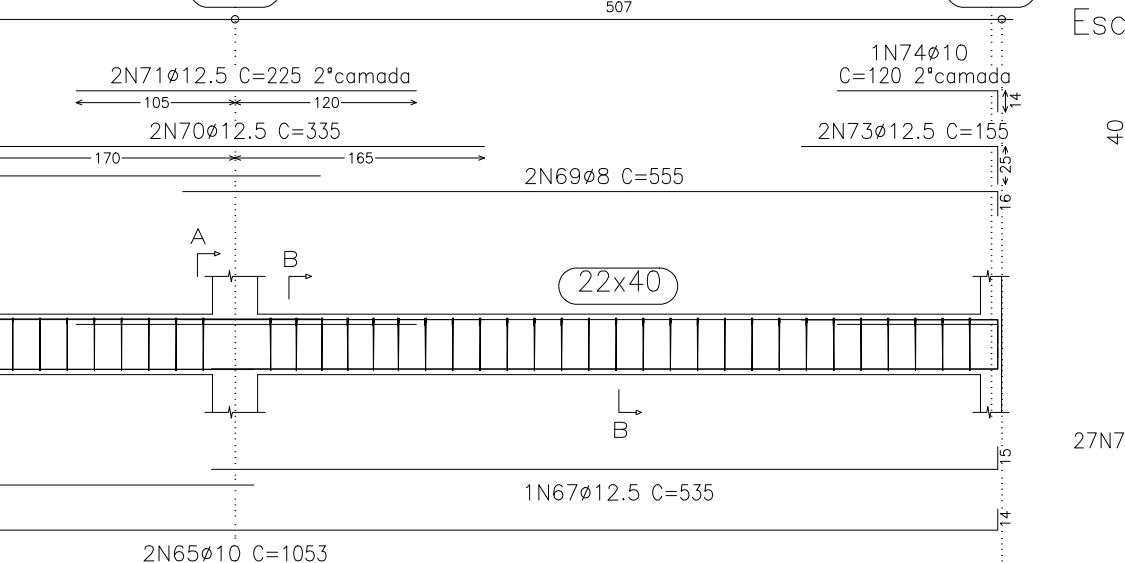
V 196
Escala 1:50



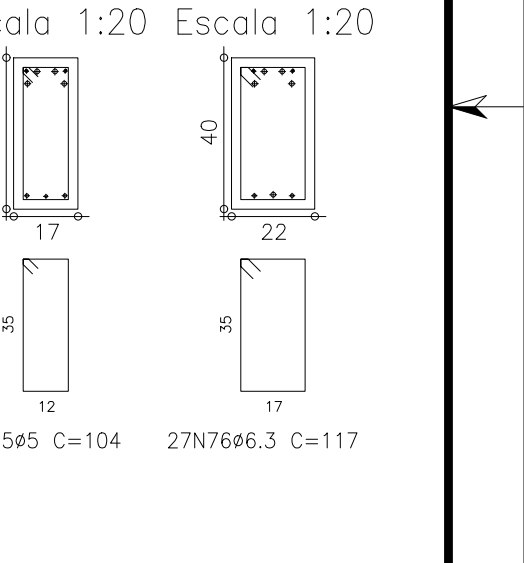
V 197
Escala 1:50



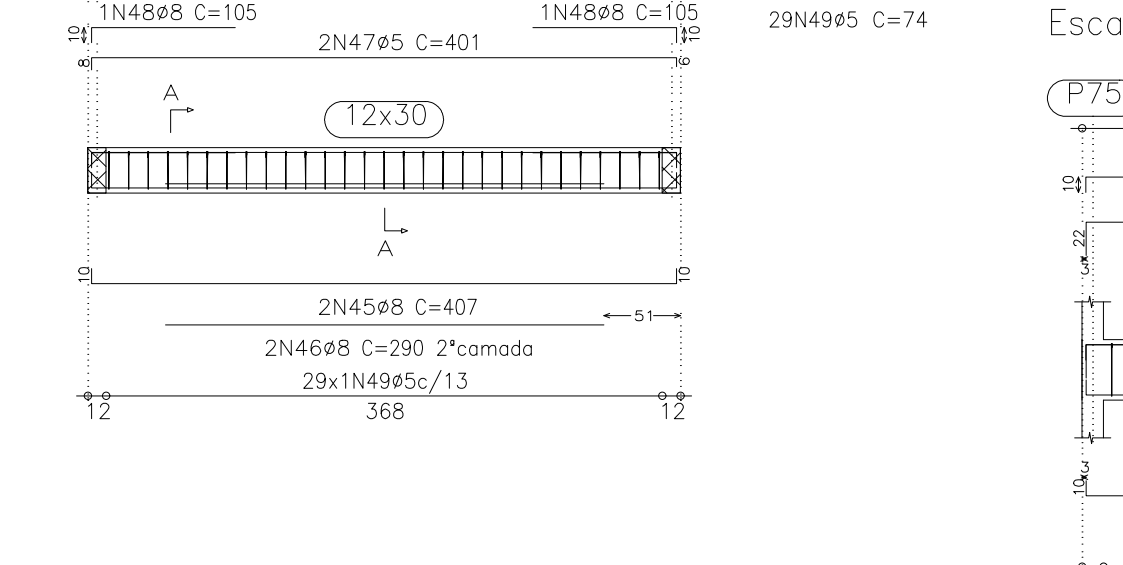
V 198
Escala 1:50



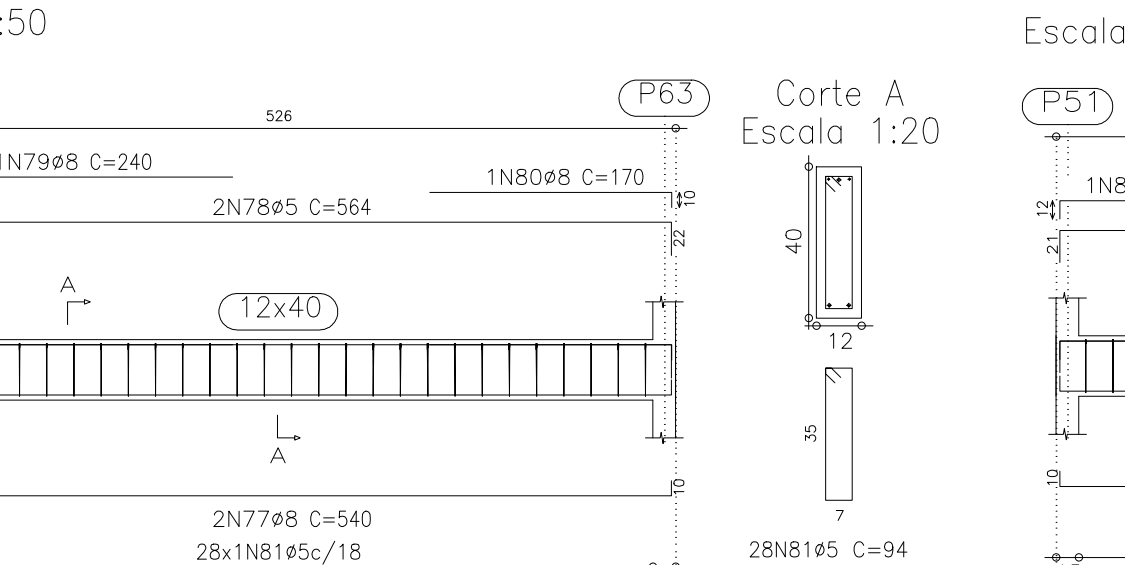
V 199
Escala 1:50



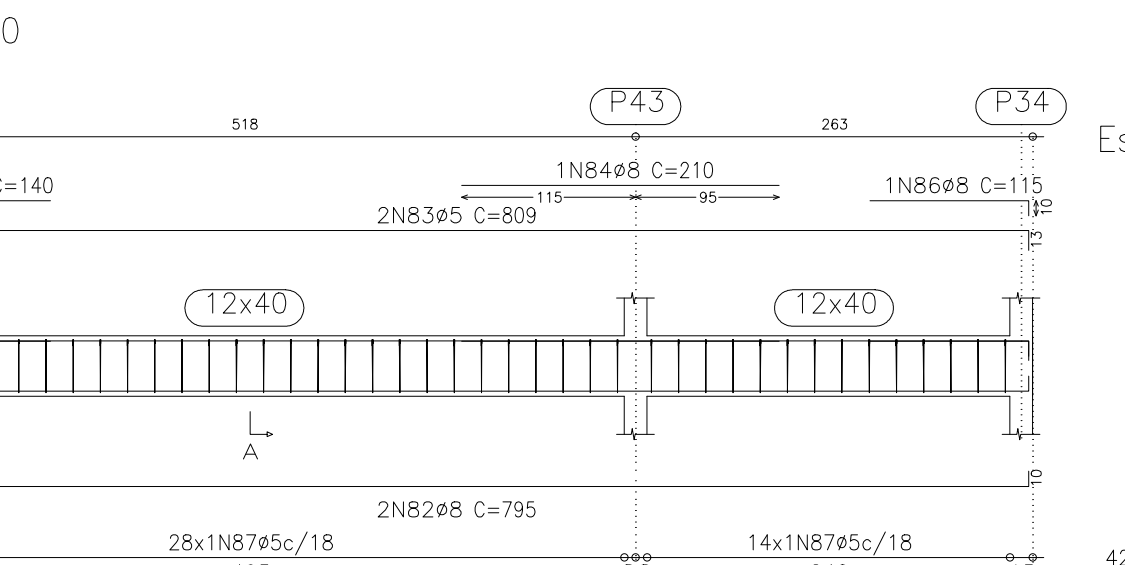
V 199
Escala 1:50



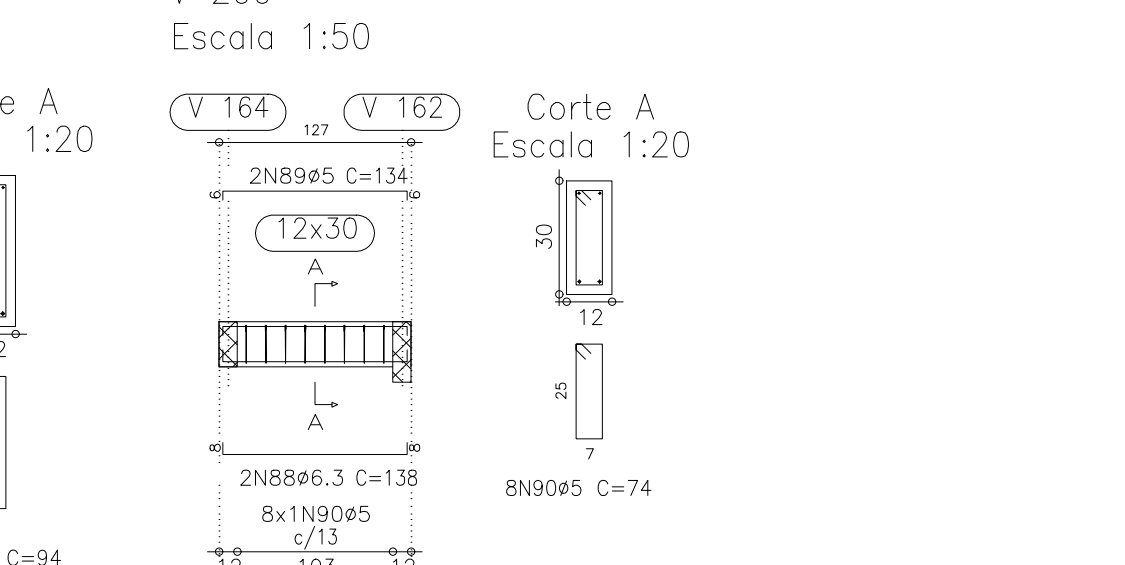
V 198
Escala 1:50



V 199
Escala 1:50



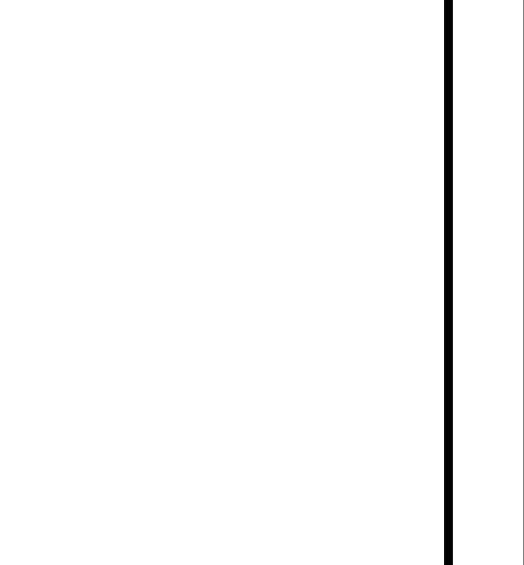
V 200
Escala 1:50



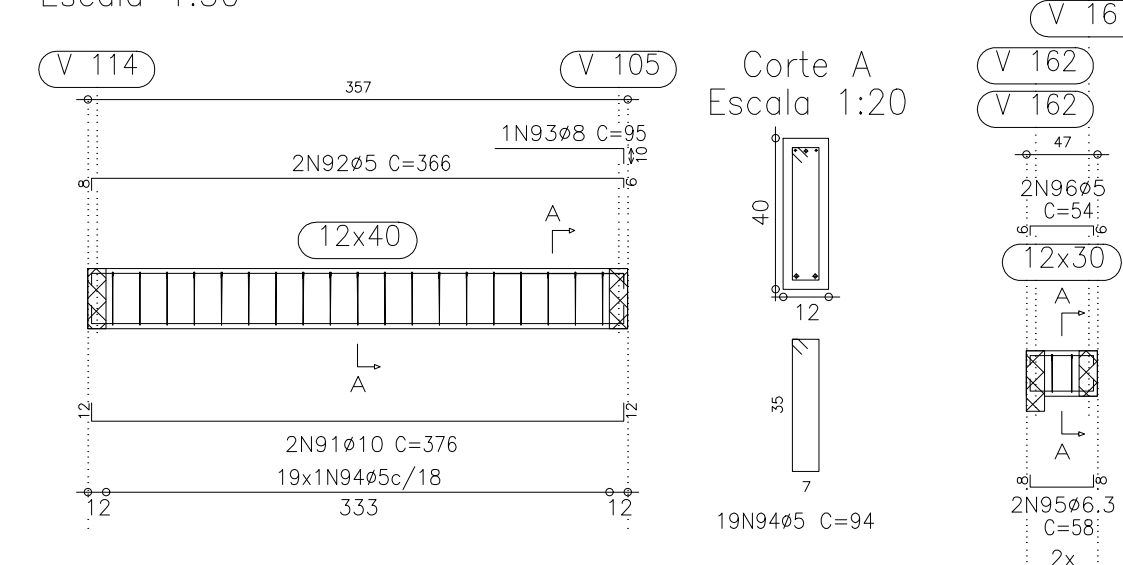
V 201
Escala 1:50



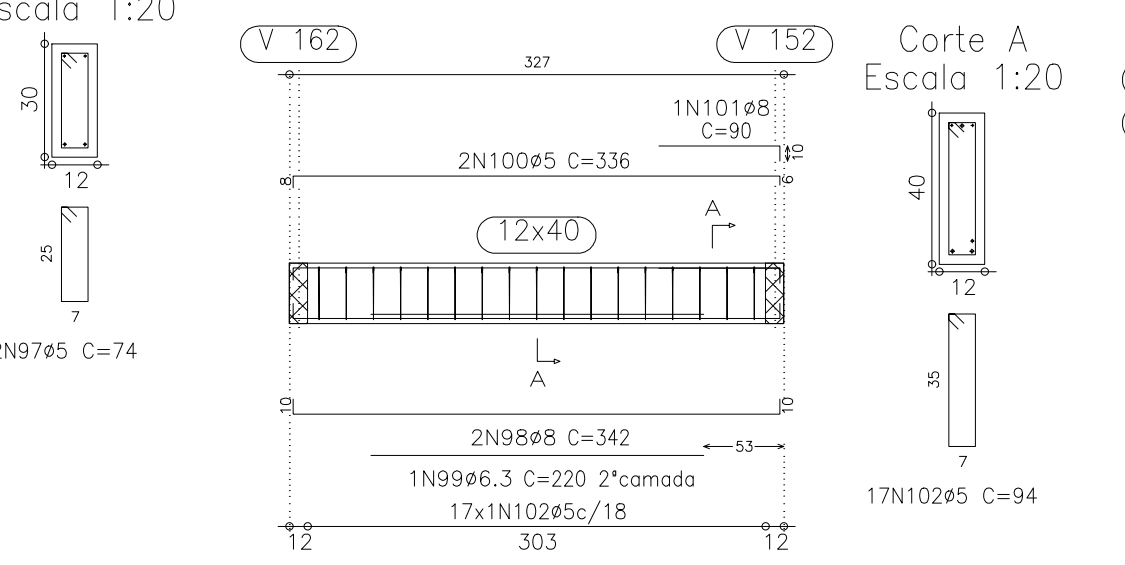
V 202
V 205
Escala 1:50



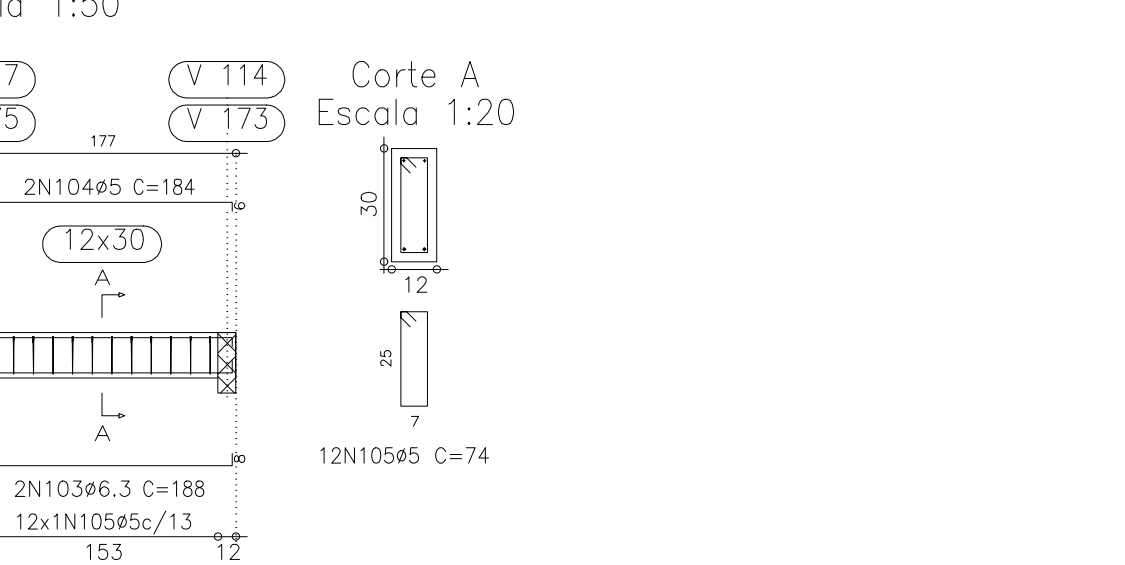
V 201
Escala 1:50



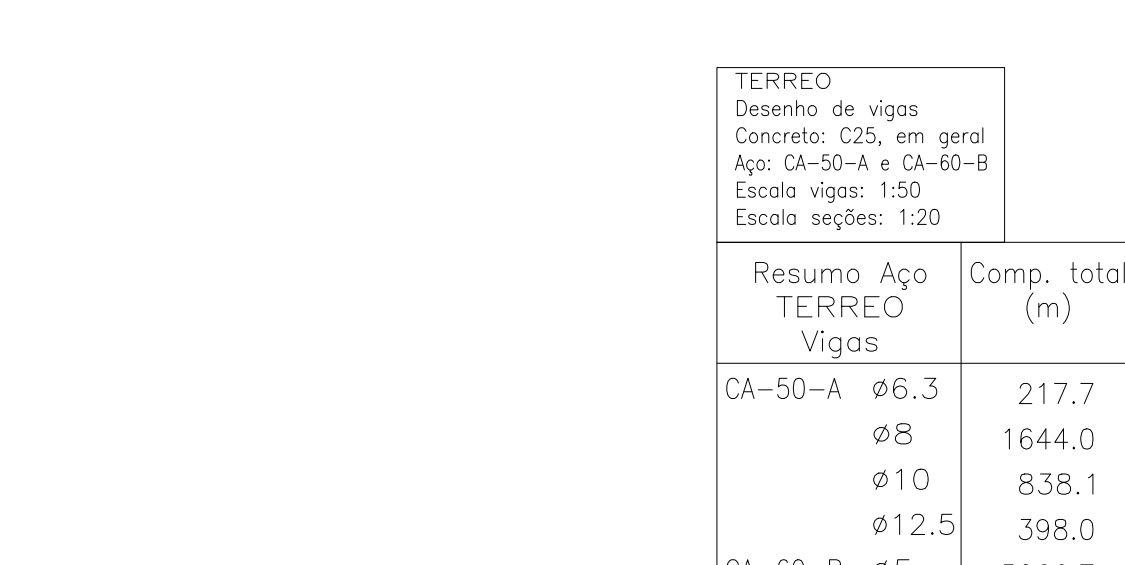
V 203
Escala 1:50



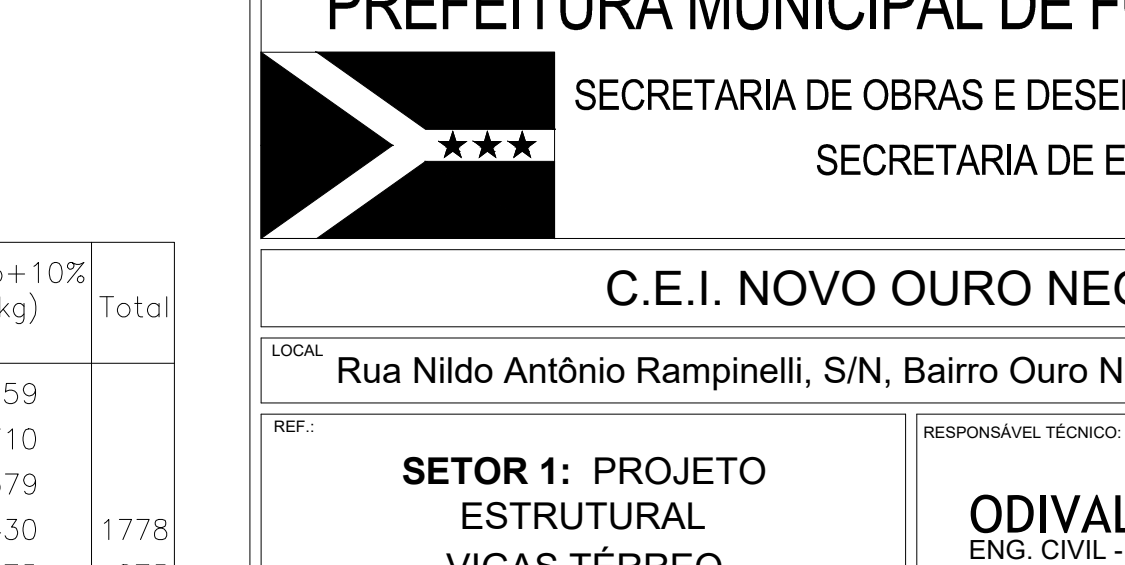
V 204
V 219
Escala 1:50



V 205
Escala 1:50



V 206
Escala 1:50



V 207
Escala 1:50

