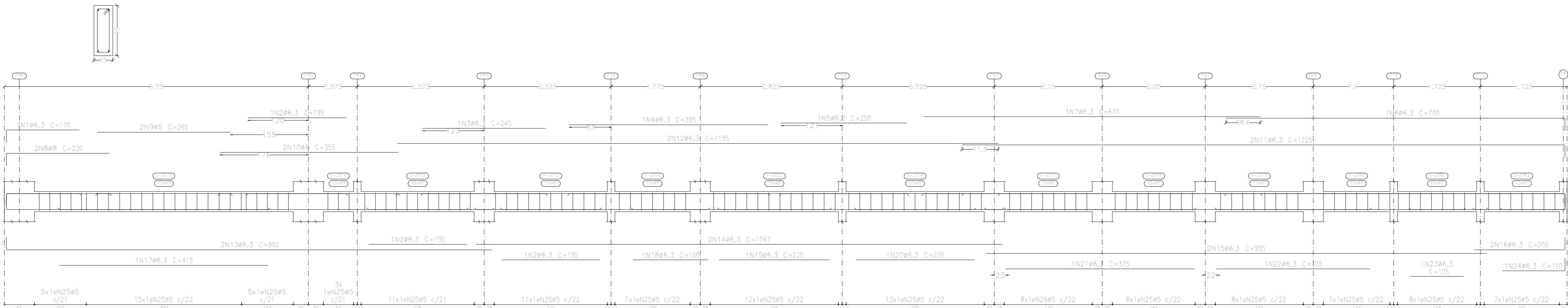
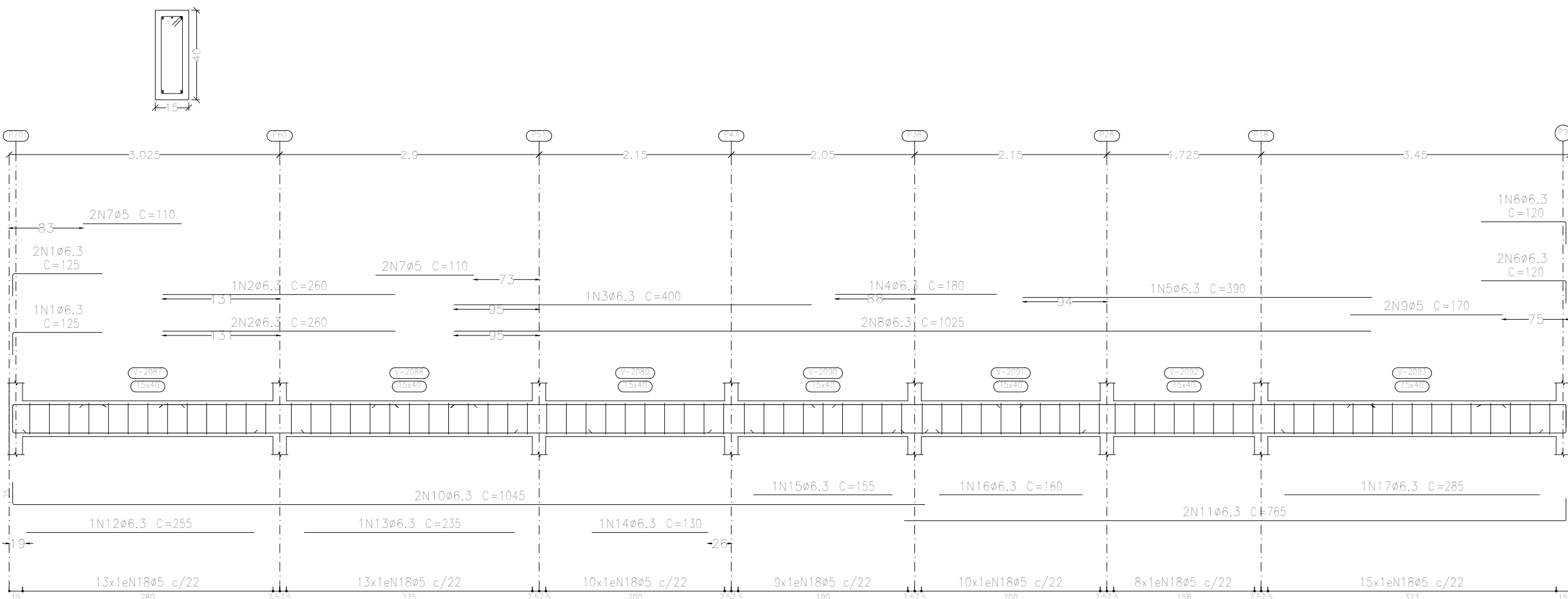


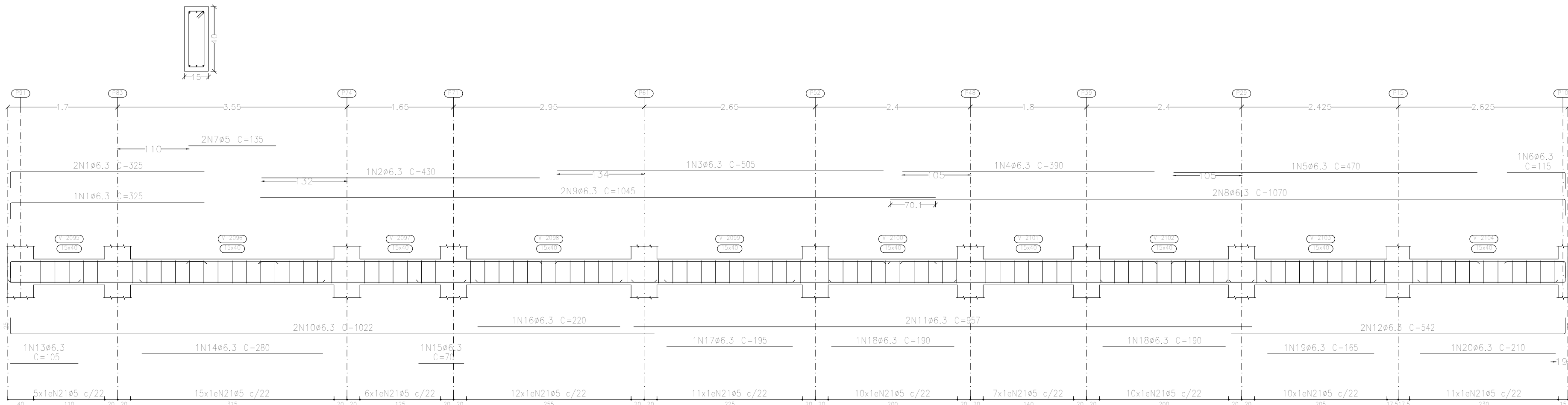
V 25



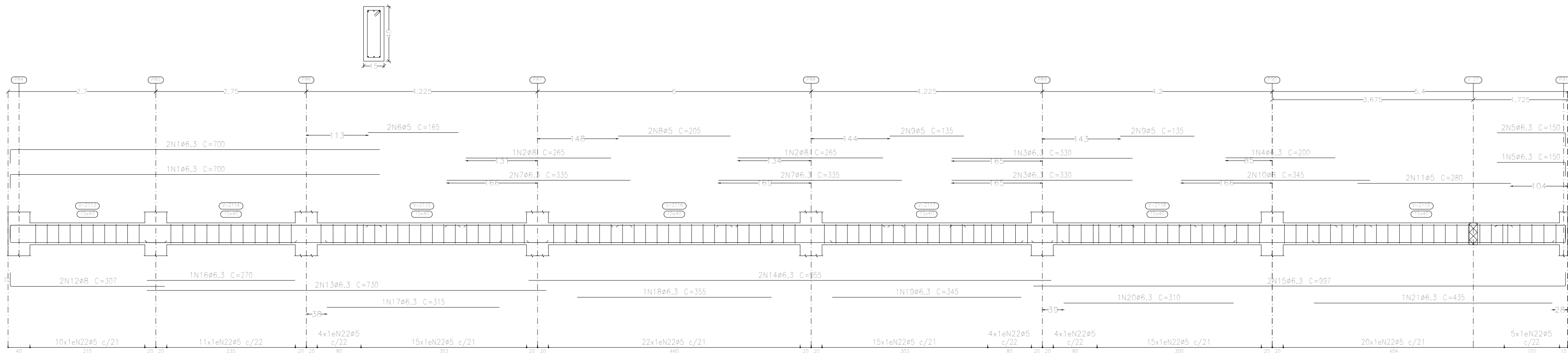
V 26



V 28



V 33



| Elemento | Pos. | Diam. | Q. | Esquema (cm) | Comp. (cm) | Total (kg) | CA-50 (kg) | CA-60 (kg) |
|----------|------|-------|-----|--------------|------------|------------|------------|------------|
| V 22 | 1 | ø6.3 | 1 | | 185 | 170 | 0.4 | |
| | 2 | ø6.3 | 3 | | 195 | 585 | 1.4 | |
| | 3 | ø6.3 | 1 | | 245 | 245 | 0.6 | |
| | 4 | ø6.3 | 1 | | 395 | 395 | 1.0 | |
| | 5 | ø6.3 | 1 | | 250 | 250 | 0.6 | |
| | 6 | ø6.3 | 1 | | 700 | 700 | 1.7 | |
| | 7 | ø6.3 | 1 | | 670 | 670 | 1.6 | |
| | 8 | ø8 | 2 | | 230 | 460 | 1.8 | |
| | 9 | ø5 | 2 | | 265 | 530 | | 0.8 |
| | 10 | ø8 | 2 | | 355 | 710 | 2.8 | |
| | 11 | ø6.3 | 2 | | 1225 | 2450 | 6.0 | |
| | 12 | ø6.3 | 2 | | 1195 | 2390 | 5.9 | |
| | 13 | ø6.3 | 2 | | 992 | 1984 | 4.9 | |
| | 14 | ø6.3 | 2 | | 1047 | 2094 | 5.1 | |
| | 15 | ø6.3 | 2 | | 995 | 1990 | 4.9 | |
| | 16 | ø6.3 | 2 | | 205 | 410 | 1.0 | |
| | 17 | ø6.3 | 1 | | 415 | 415 | 1.0 | |
| | 18 | ø6.3 | 1 | | 150 | 150 | 0.4 | |
| | 19 | ø6.3 | 1 | | 220 | 220 | 0.5 | |
| | 20 | ø6.3 | 1 | | 235 | 235 | 0.6 | |
| | 21 | ø6.3 | 1 | | 375 | 375 | 0.9 | |
| | 22 | ø6.3 | 1 | | 305 | 305 | 0.7 | |
| | 23 | ø6.3 | 1 | | 105 | 105 | 0.3 | |
| | 24 | ø6.3 | 1 | | 150 | 150 | 0.4 | |
| | 25 | ø5 | 128 | | 98 | 12544 | | 19.7 |
| V 26 | | | | | | | Total+10% | 49.0 |
| | 1 | ø6.3 | 3 | | 125 | 375 | 0.9 | |
| | 2 | ø6.3 | 3 | | 260 | 780 | 1.9 | |
| | 3 | ø6.3 | 1 | | 400 | 400 | 1.0 | |
| | 4 | ø6.3 | 1 | | 180 | 180 | 0.4 | |
| | 5 | ø6.3 | 1 | | 390 | 390 | 1.0 | |
| | 6 | ø6.3 | 3 | | 120 | 360 | 0.9 | |
| | 7 | ø5 | 4 | | 110 | 440 | | 0.7 |
| | 8 | ø6.3 | 2 | | 1025 | 2050 | 5.0 | |
| | 9 | ø5 | 2 | | 170 | 340 | | 0.5 |
| | 10 | ø6.3 | 2 | | 1045 | 2090 | 5.1 | |
| | 11 | ø6.3 | 2 | | 765 | 1530 | 3.7 | |
| | 12 | ø6.3 | 1 | | 255 | 255 | 0.6 | |
| | 13 | ø6.3 | 1 | | 235 | 235 | 0.6 | |
| | 14 | ø6.3 | 1 | | 130 | 130 | 0.3 | |
| | 15 | ø6.3 | 1 | | 155 | 155 | 0.4 | |
| | 16 | ø6.3 | 1 | | 160 | 160 | 0.4 | |
| | 17 | ø6.3 | 1 | | 285 | 285 | 0.7 | |
| | 18 | ø5 | 78 | | 98 | 7644 | | 12.0 |
| V 28 | | | | | | | Total+10% | 25.2 |
| | 1 | ø6.3 | 3 | | 325 | 975 | 2.4 | |
| | 2 | ø6.3 | 1 | | 430 | 430 | 1.1 | |
| | 3 | ø6.3 | 1 | | 505 | 505 | 1.2 | |
| | 4 | ø6.3 | 1 | | 390 | 390 | 1.0 | |
| | 5 | ø6.3 | 1 | | 470 | 470 | 1.2 | |
| | 6 | ø6.3 | 1 | | 115 | 115 | 0.3 | |
| | 7 | ø5 | 2 | | 135 | 270 | | 0.4 |
| | 8 | ø6.3 | 2 | | 1070 | 2140 | 5.2 | |
| | 9 | ø6.3 | 2 | | 1045 | 2090 | 5.1 | |
| | 10 | ø6.3 | 2 | | 1022 | 2044 | 5.0 | |
| | 11 | ø6.3 | 2 | | 957 | 1914 | 4.7 | |
| | 12 | ø6.3 | 2 | | 542 | 1084 | 2.7 | |
| | 13 | ø6.3 | 1 | | 105 | 105 | 0.3 | |
| | 14 | ø6.3 | 1 | | 280 | 280 | 0.7 | |
| | 15 | ø6.3 | 1 | | 70 | 70 | 0.2 | |
| | 16 | ø6.3 | 1 | | 220 | 220 | 0.5 | |
| | 17 | ø6.3 | 1 | | 195 | 195 | 0.5 | |
| | 18 | ø6.3 | 2 | | 190 | 380 | 0.9 | |
| | 19 | ø6.3 | 1 | | 165 | 165 | 0.4 | |
| | 20 | ø6.3 | 1 | | 210 | 210 | 0.5 | |
| | 21 | ø5 | 97 | | 98 | 9506 | | 14.9 |
| V 33 | | | | | | | Total+10% | 37.3 |
| | 1 | ø6.3 | 3 | | 700 | 2100 | 5.1 | |
| | 2 | ø8 | 2 | | 265 | 530 | 2.1 | |
| | 3 | ø6.3 | 3 | | 330 | 990 | 2.4 | |
| | 4 | ø6.3 | 1 | | 200 | 200 | 0.5 | |
| | 5 | ø6.3 | 3 | | 150 | 450 | 1.1 | |
| | 6 | ø5 | 2 | | 165 | 330 | | 0.5 |
| | 7 | ø6.3 | 4 | | 335 | 1340 | 3.3 | |
| | 8 | ø5 | 2 | | 205 | 410 | | 0.6 |
| | 9 | ø5 | 4 | | 135 | 540 | | 0.8 |
| | 10 | ø8 | 2 | | 345 | 690 | 2.7 | |
| | 11 | ø5 | 2 | | 280 | 560 | | 0.9 |
| | 12 | ø8 | 2 | | 307 | 614 | 2.4 | |
| | 13 | ø6.3 | 2 | | 730 | 1460 | 3.6 | |
| | 14 | ø6.3 | 2 | | 955 | 1910 | 4.7 | |
| | 15 | ø6.3 | 2 | | 997 | 1994 | 4.9 | |
| | 16 | ø6.3 | 1 | | 270 | 270 | 0.7 | |
| | 17 | ø6.3 | 1 | | 315 | 315 | 0.8 | |
| | 18 | ø6.3 | 1 | | 355 | 355 | 0.9 | |
| | 19 | ø6.3 | 1 | | 345 | 345 | 0.8 | |
| | 20 | ø6.3 | 1 | | 310 | 310 | 0.8 | |
| | 21 | ø6.3 | 1 | | 435 | 435 | 1.1 | |
| | 22 | ø5 | 125 | | 98 | 12250 | | 19.2 |
| | | | | | | Total+10% | 41.7 | 24.2 |
| | | | | | | ø5: | 0.0 | 78.1 |
| | | | | | | ø6.3: | 140.2 | 0.0 |
| | | | | | | ø8: | 13.0 | 0.0 |
| | | | | | | Total: | 153.2 | 78.1 |

| | | | |
|--|--|--------------------|------------|
| Complexo Municipal de Saúde | | Data: | 25/10/2023 |
| Local: Avenida Júlio Campos, Quadra 03 | | Número de desenho: | |
| Complexo Municipal de Saúde | | Escala: | Indicada |
| Eduardo Rampanelli Tosetto Engenheiro Civil Número do CREA: 1220503037 | | Data: | 25/10/2023 |