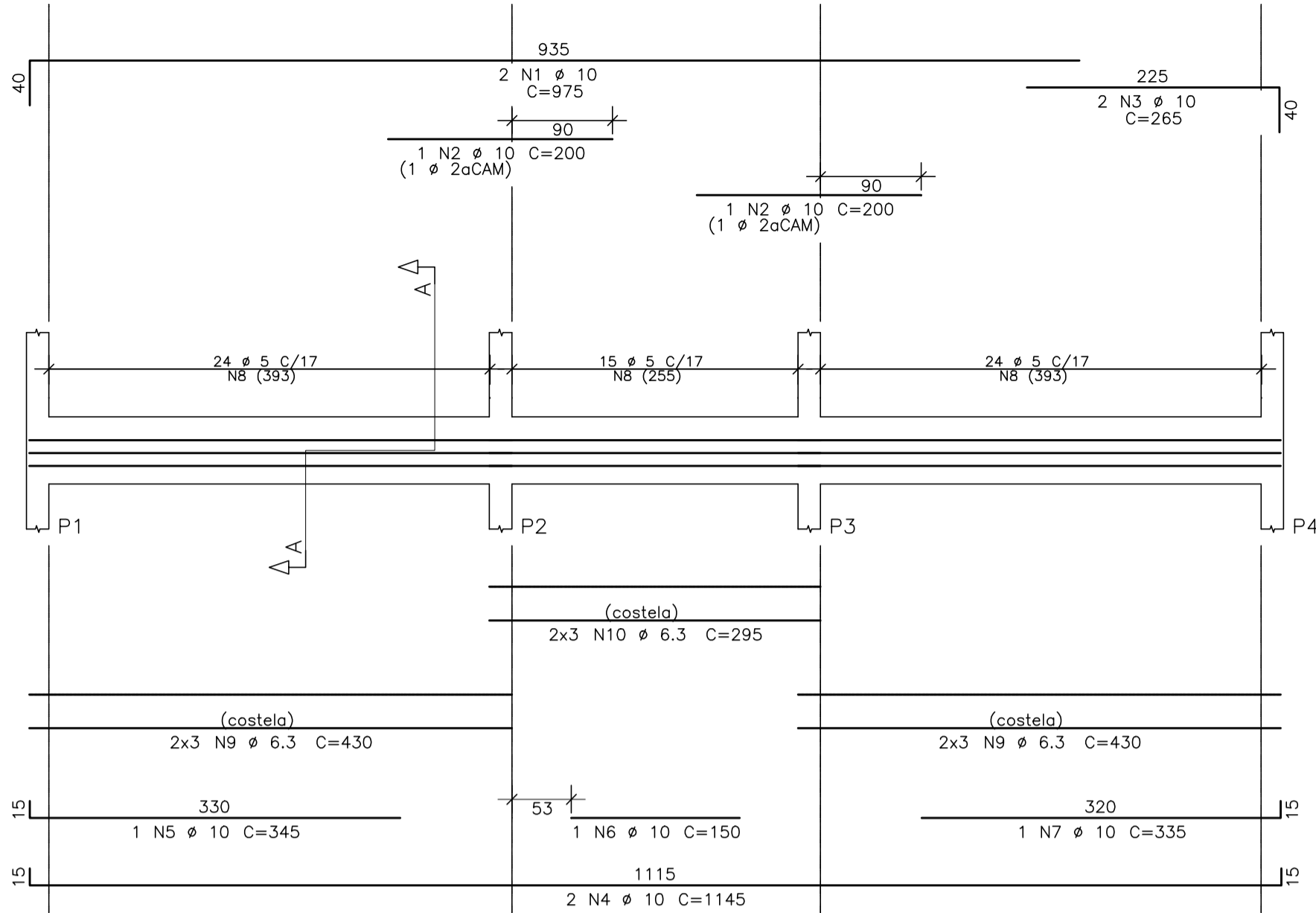
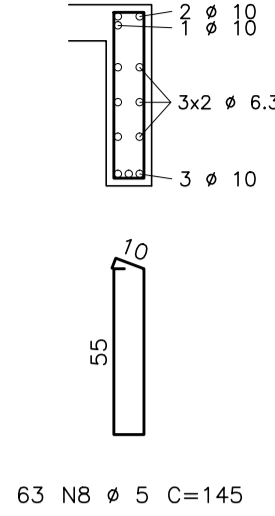


V1 15/60 (TÉRREO)

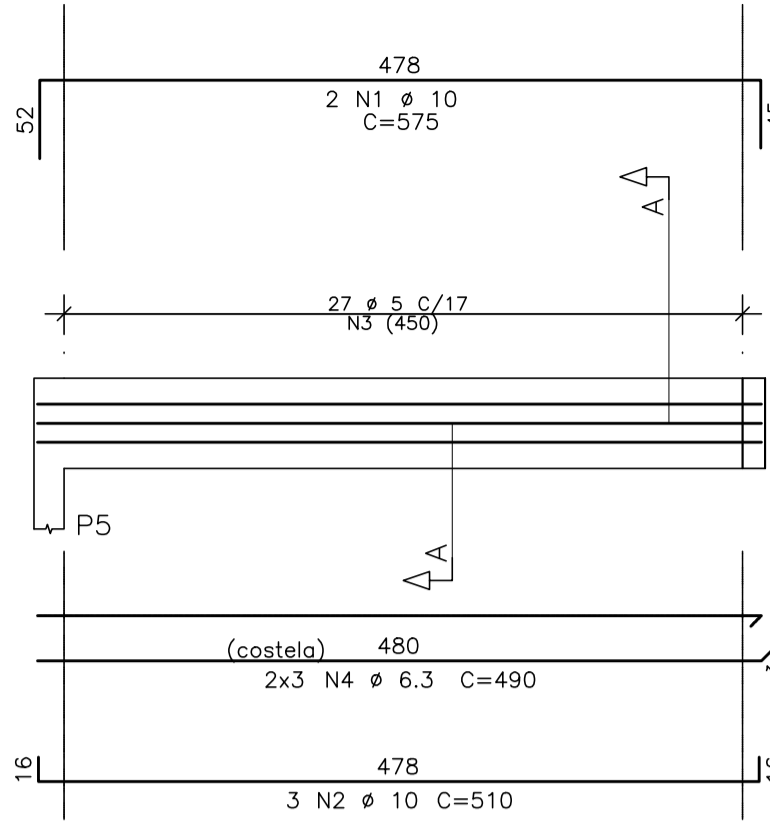


Corte A

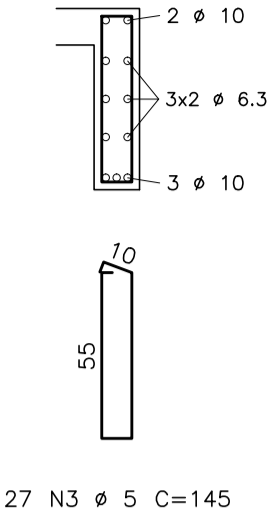


63 N8 ø 5 C=145

V2 15/60 (TÉRREO)

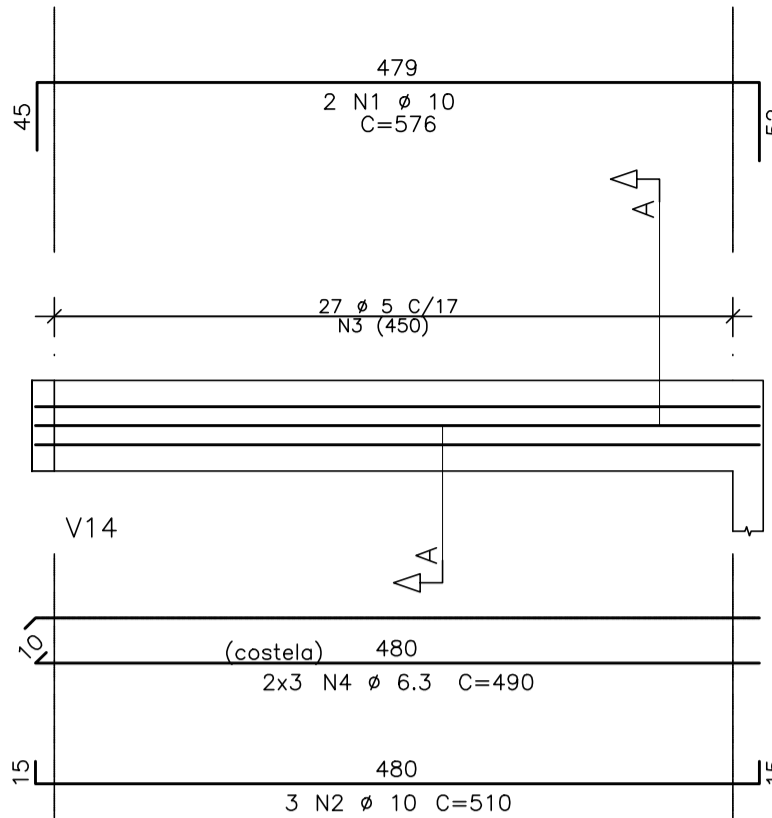


Corte A

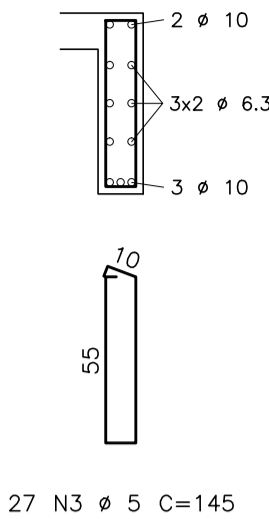


27 N3 ø 5 C=145

V3 15/60 (TÉRREO)

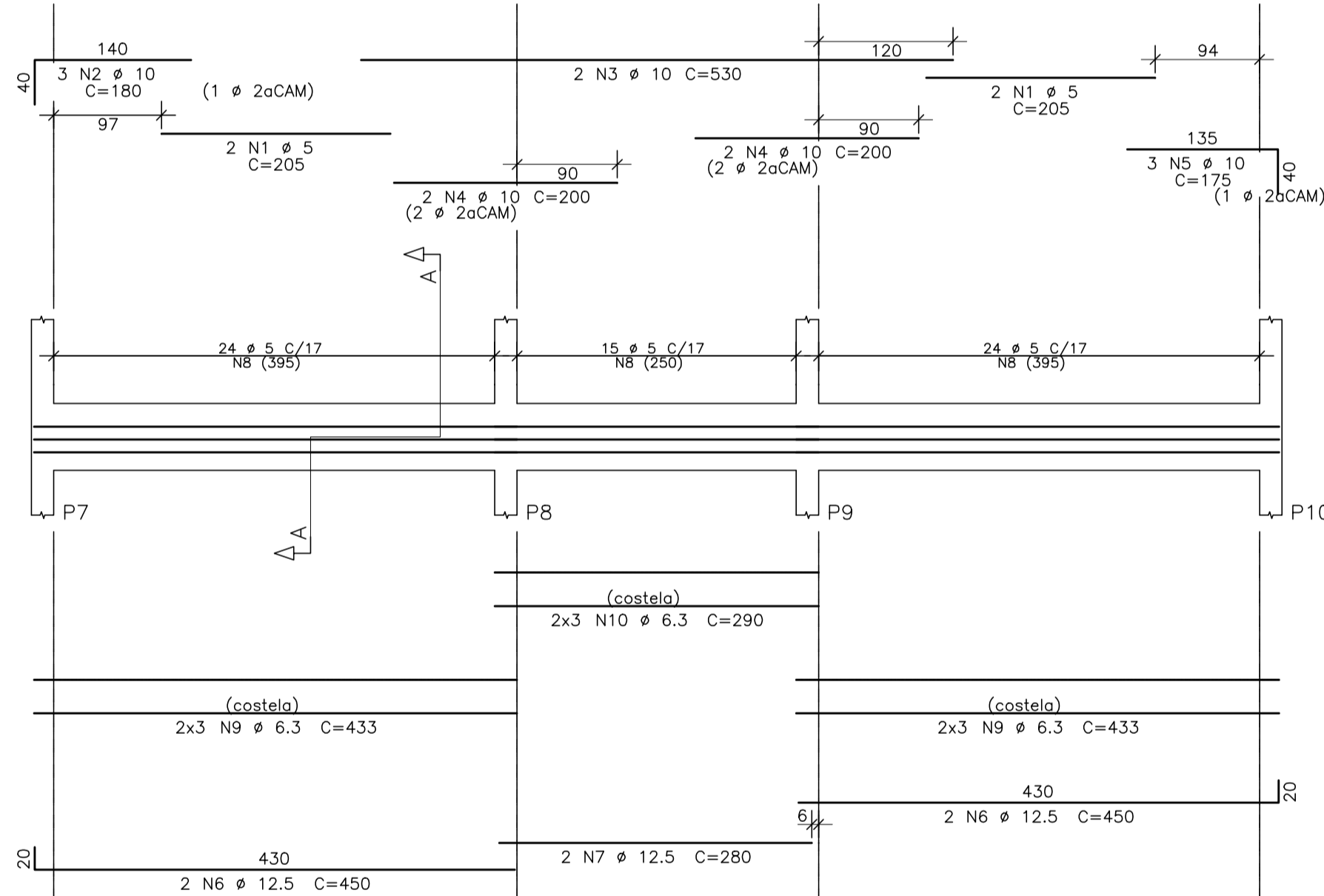


Corte A

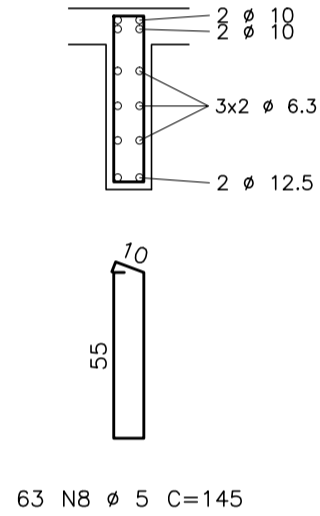


27 N3 ø 5 C=145

V4 15/60 (TÉRREO)

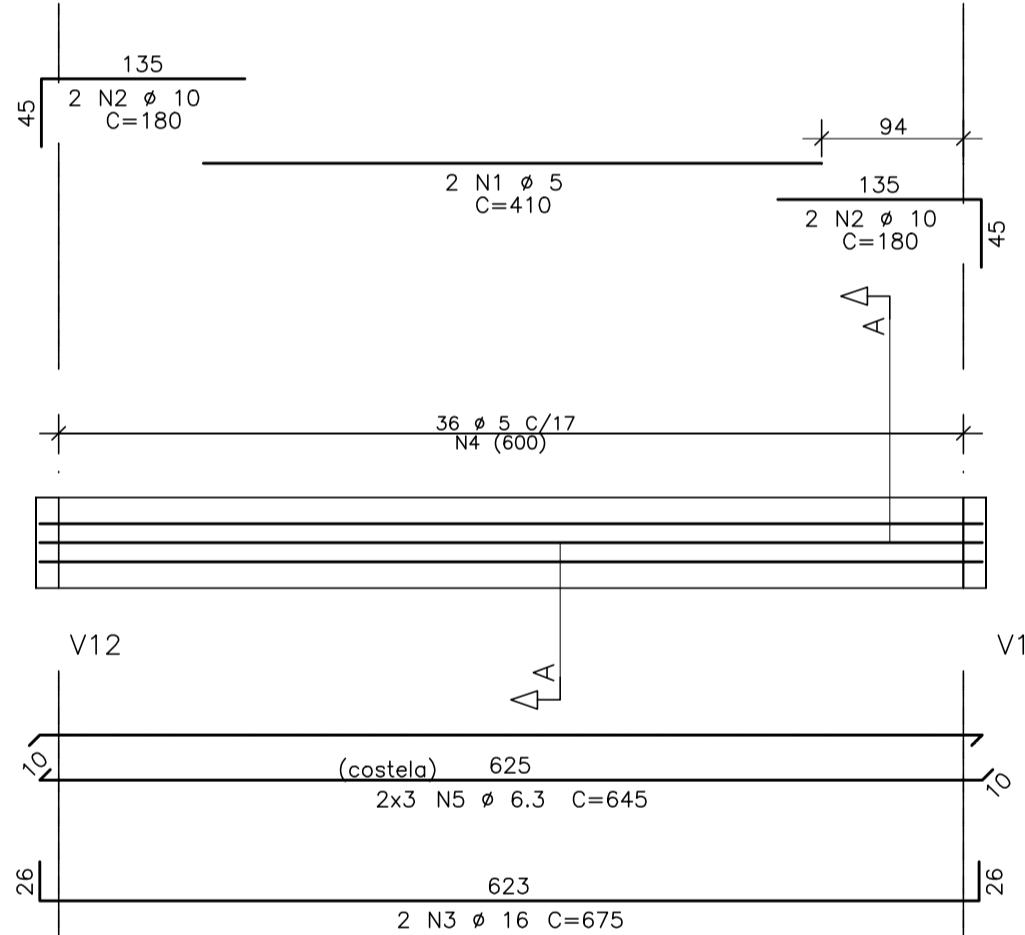


Corte A

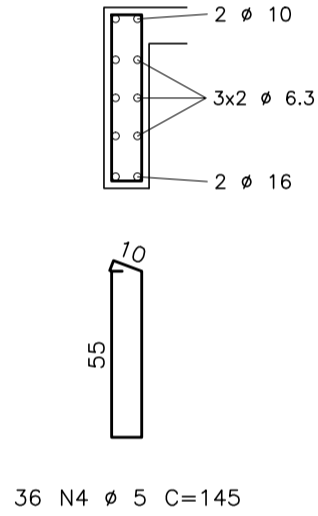


63 N8 ø 5 C=145

V6 15/60 (TÉRREO)

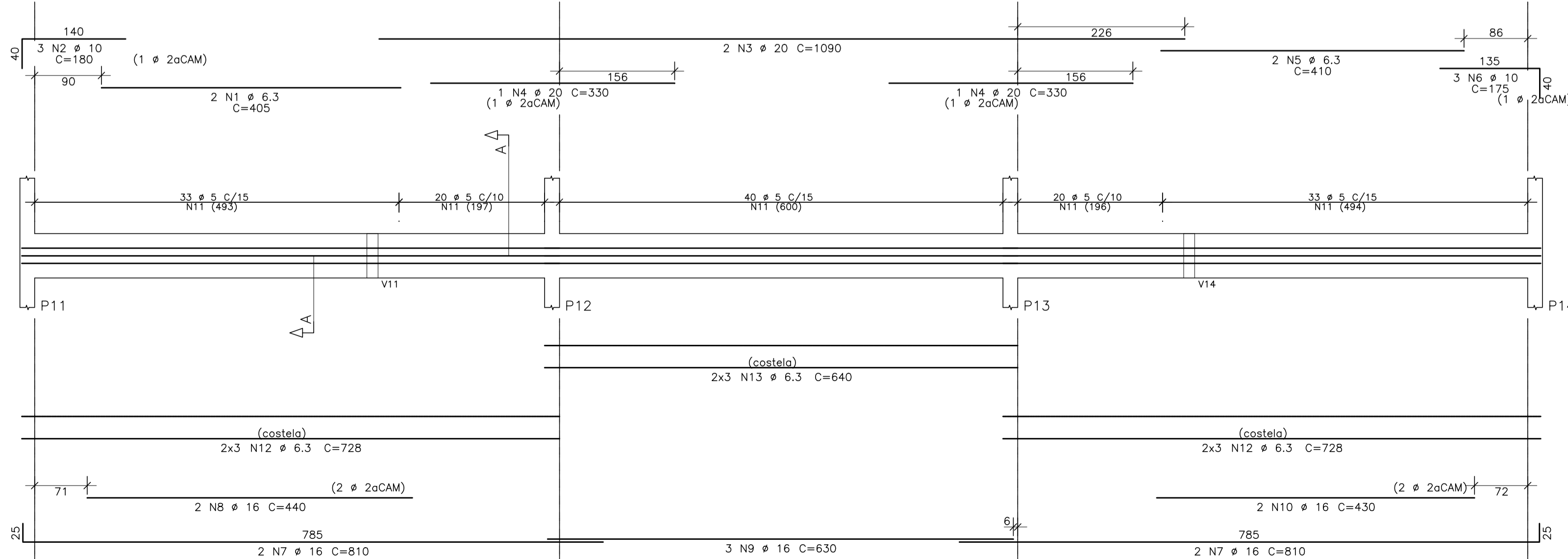


Corte A

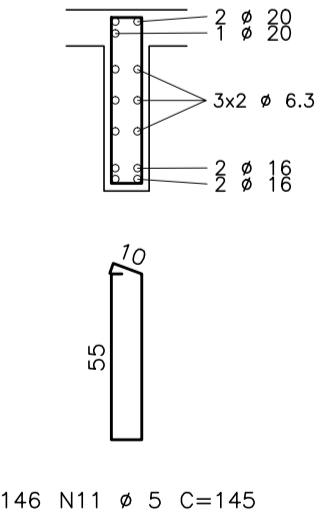


36 N4 ø 5 C=145

V5 15/60 (TÉRREO)



Corte A



146 N11 ø 5 C=145

| | AÇO | POS | BIT (mm) | QUANT | COMPRIMENTO | |
|----|-----|-----|-------------|-------|--------------|---------------|
| | | | | | UNIT (cm) | TOTAL (cm) |
| V1 | 50A | 1 | 10 | 2 | 975 | 1950 |
| | 50A | 2 | 10 | 2 | 200 | 400 |
| | 50A | 3 | 10 | 2 | 265 | 530 |
| | 50A | 4 | 10 | 2 | 1145 | 2290 |
| | 50A | 5 | 10 | 1 | 345 | 345 |
| | 50A | 6 | 10 | 1 | 150 | 150 |
| | 50A | 7 | 10 | 1 | 335 | 335 |
| | 60B | 8 | 5 | 63 | 145 | 9135 |
| | 50A | 9 | 6.3 | 12 | 430 | 5160 |
| | 50A | 10 | 6.3 | 6 | 295 | 1770 |
| V2 | 50A | 1 | 10 | 2 | 575 | 1150 |
| | 50A | 2 | 10 | 3 | 510 | 1530 |
| | 50A | 3 | 5 | 27 | 145 | 3915 |
| | 50A | 4 | 6.3 | 6 | 490 | 2940 |
| V3 | 50A | 1 | 10 | 2 | 576 | 1152 |
| | 50A | 2 | 10 | 3 | 510 | 1530 |
| | 60B | 3 | 5 | 27 | 145 | 3915 |
| | 50A | 4 | 6.3 | 6 | 490 | 2940 |
| V4 | 60B | 1 | 5 | 4 | 205 | 820 |
| | 50A | 2 | 10 | 3 | 180 | 540 |
| | 50A | 3 | 10 | 2 | 530 | 1060 |
| | 50A | 4 | 10 | 4 | 200 | 800 |
| | 50A | 5 | 10 | 3 | 175 | 525 |
| | 50A | 6 | 12.5 | 4 | 450 | 1800 |
| | 50A | 7 | 12.5 | 2 | 280 | 560 |
| | 60B | 8 | 5 | 63 | 145 | 9135 |
| | 50A | 9 | 6.3 | 12 | 433 | 5196 |
| | 50A | 10 | 6.3 | 6 | 290 | 1740 |
| V5 | 50A | 1 | 6.3 | 2 | 405 | 810 |
| | 50A | 2 | 10 | 3 | 180 | 540 |
| | 50A | 3 | 20 | 2 | 1090 | 2180 |
| | 50A | 4 | 20 | 2 | 330 | 660 |
| | 50A | 5 | 6.3 | 2 | 410 | 820 |
| | 50A | 6 | 10 | 3 | 175 | 525 |
| | 50A | 7 | 16 | 4 | 810 | 3240 |
| | 50A | 8 | 16 | 2 | 440 | 880 |
| | 50A | 9 | 16 | 3 | 630 | 1890 |
| | 50A | 10 | 16 | 2 | 430 | 860 |
| V6 | 60B | 11 | 5 | 146 | 145 | 21170 |
| | 50A | 12 | 6.3 | 12 | 728 | 8736 |
| | 50A | 13 | 6.3 | 6 | 640 | 3840 |
| | 60B | 1 | 5 | 2 | 410 | 820 |
| | 50A | 2 | 10 | 4 | 180 | 720 |
| | 50A | 3 | 16 | 2 | 675 | 1350 |
| | 60B | 4 | 5 | 36 | 145 | 5220 |
| | 50A | 5 | 6.3 | 6 | 645 | 3870 |
| | 50A | 5 | 6.3 | 6 | 645 | 3870 |

| RESUMO AÇO CA 50-60 | | | | |
|---------------------|-------------|--------------|--------------|--|
| AÇO | BIT (mm) | COMPR (m) | PESO (kg) | |
| 60B | 5 | 541 | 83 | |
| 50A | 6.3 | 378 | 93 | |
| 50A | 10 | 161 | 99 | |
| 50A | 12.5 | 24 | 23 | |
| 50A | 16 | 82 | 130 | |
| 50A | 20 | 28 | 70 | |
| Peso Total | | 60B = | 83 kg | |
| Peso Total | | 50A = | 414 kg | |