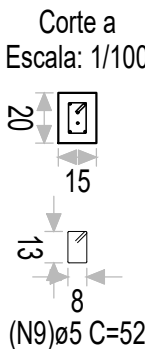
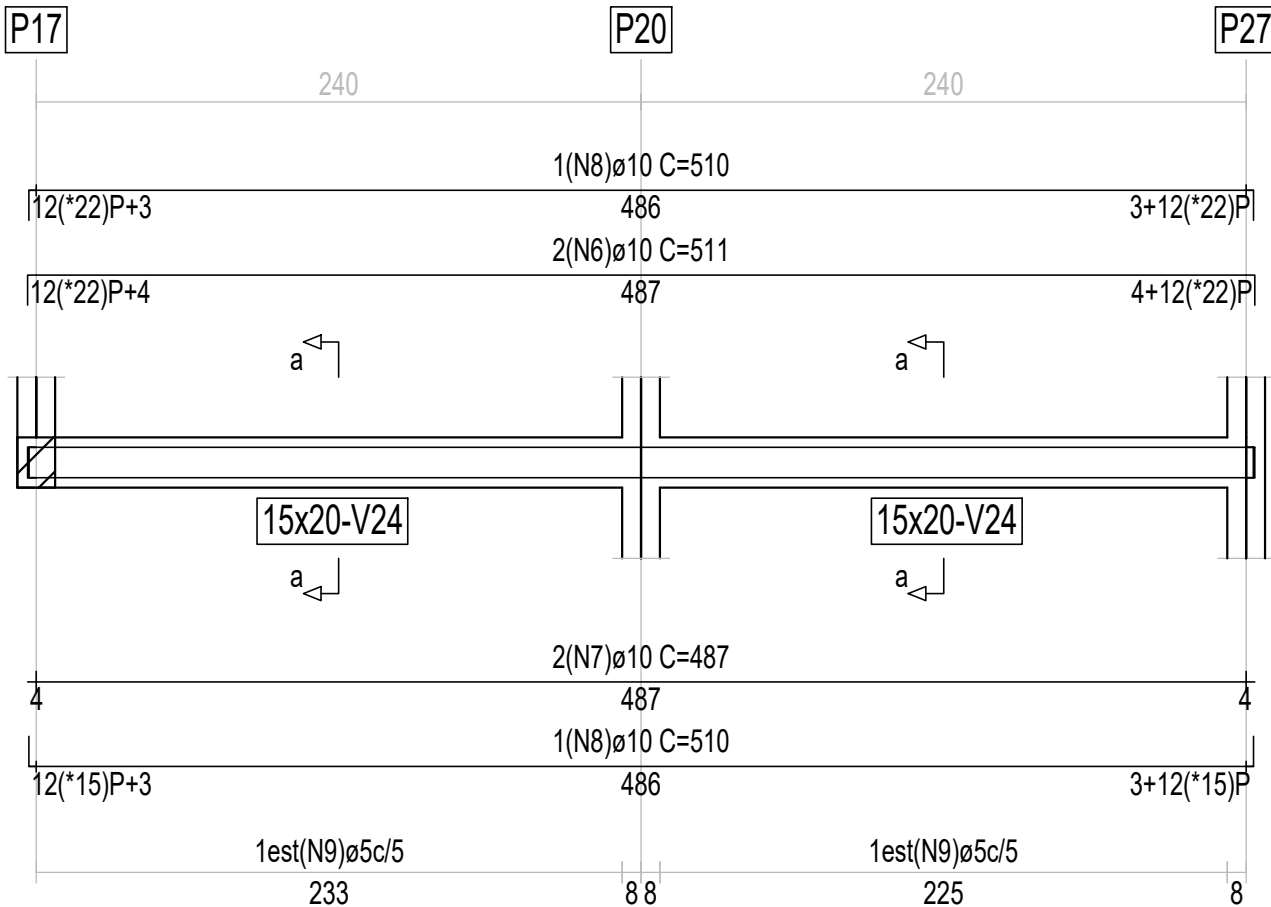
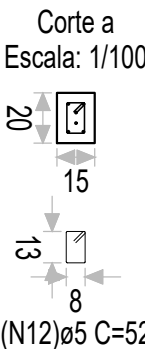
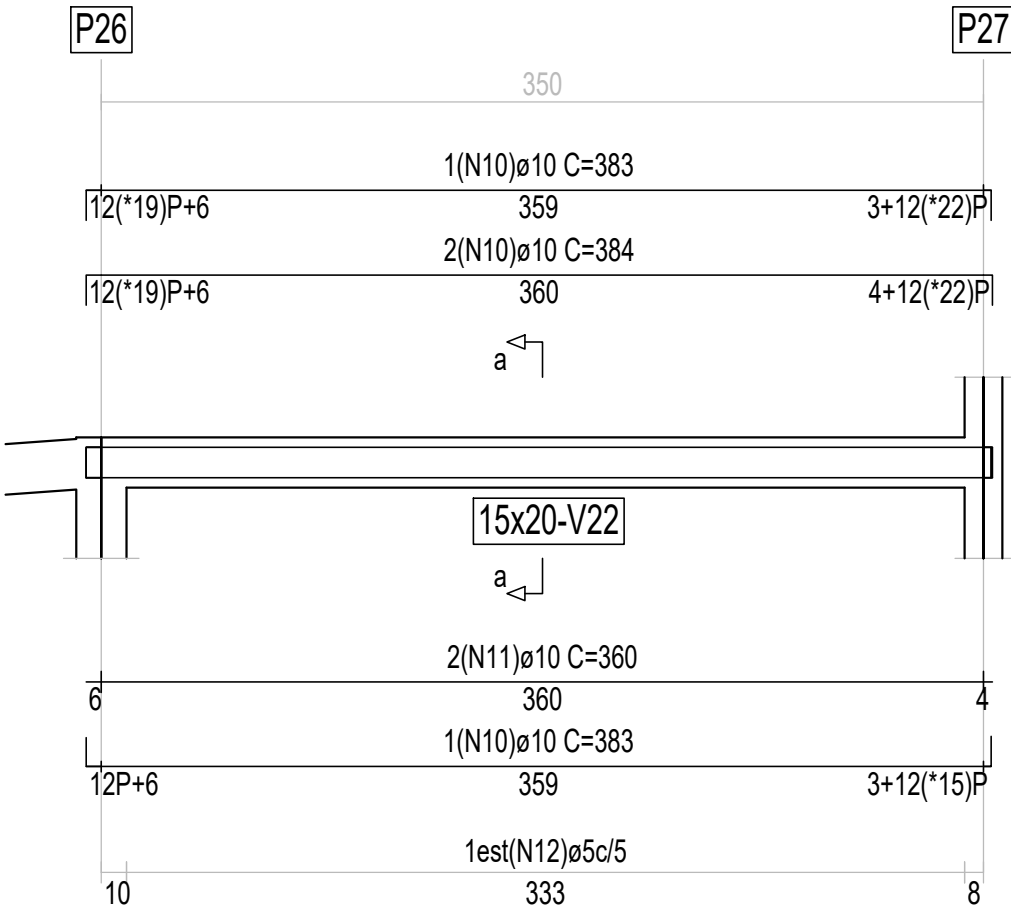


V24



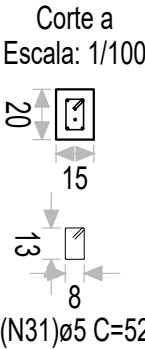
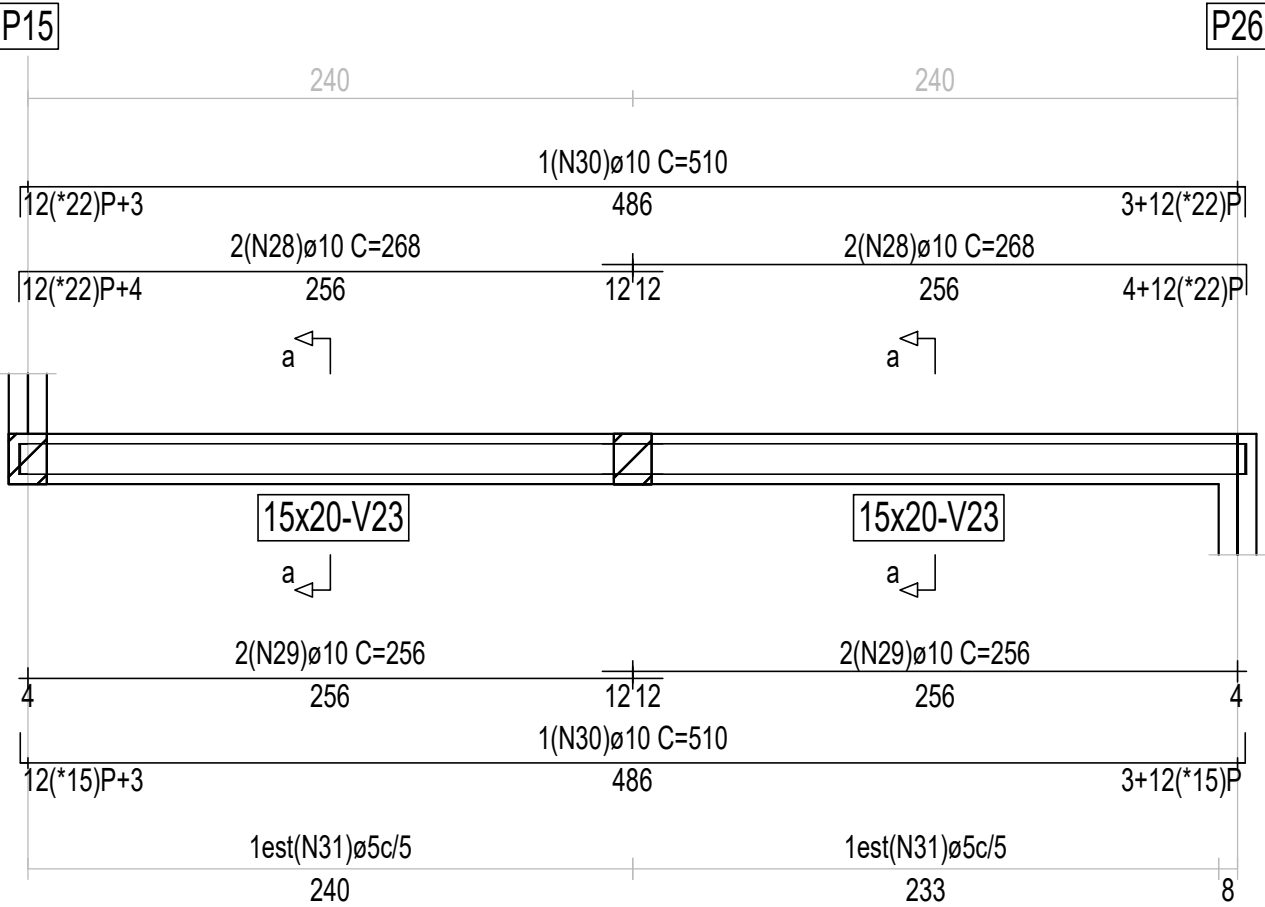
| Barra | ID | Qt. | Diâm. | Comprimento unitário (cm) | | | | Total | |
|-------|-------------|-----|-------|---------------------------|---------|----|----------|-------|--------|
| | | | | P | C. Reto | P | C. Total | (cm) | (kg) |
| V24 | 6 | 2 | ø10 | 12 | 487 | 12 | 511 | 1022 | 6,503 |
| | 7 | 2 | ø10 | | 487 | | 487 | 974 | 6,197 |
| | 8 | 2 | ø10 | 12 | 486 | 12 | 510 | 1020 | 6,490 |
| | 9 | 90 | ø5 | | | | 52 | 4680 | 7,444 |
| | Total+10,0% | | | | | | | | 29,297 |

V22



| Barra | ID | Qt. | Diâm. | Comprimento unitário (cm) | | | | Total | |
|-------|-------------|-----|-------|---------------------------|---------|----|----------|-------|--------|
| | | | | P | C. Reto | P | C. Total | (cm) | (kg) |
| V22 | 10 | 4 | ø10 | 12 | 360 | 12 | 384 | 1536 | 9,773 |
| | 11 | 2 | ø10 | | 360 | | 360 | 720 | 4,581 |
| | 12 | 66 | ø5 | | | | 52 | 3432 | 5,459 |
| | Total+10,0% | | | | | | | | 21,794 |

V23



| Barra | ID | Qt. | Diâm. | Comprimento unitário (cm) | | | | Total | |
|-------|-------------|-----|-------|---------------------------|---------|----|----------|-------|--------|
| | | | | P | C. Reto | P | C. Total | (cm) | (kg) |
| V23 | 28 | 4 | ø10 | 12 | 256 | | 268 | 1072 | 6,821 |
| | 29 | 4 | ø10 | | 256 | | 256 | 1024 | 6,515 |
| | 30 | 2 | ø10 | 12 | 486 | 12 | 510 | 1020 | 6,490 |
| | 31 | 93 | ø5 | | | | 52 | 4836 | 7,692 |
| | Total+10,0% | | | | | | | | 30,270 |

DETALHADOS :
DETALHES DAS ARMADURAS DAS PLANO 98.900

ESCALA 1 : 30