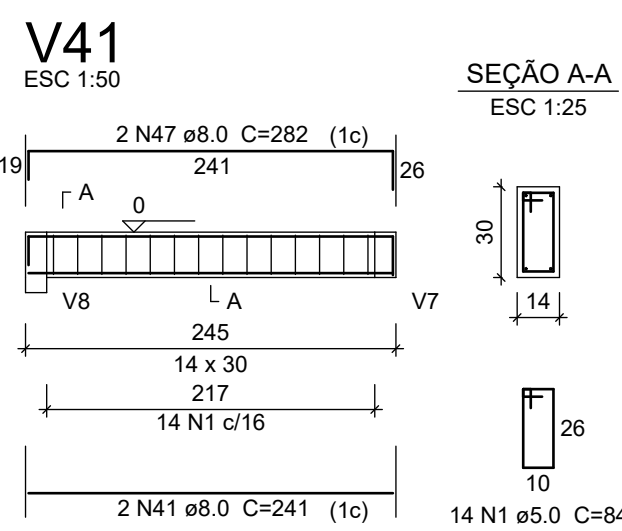
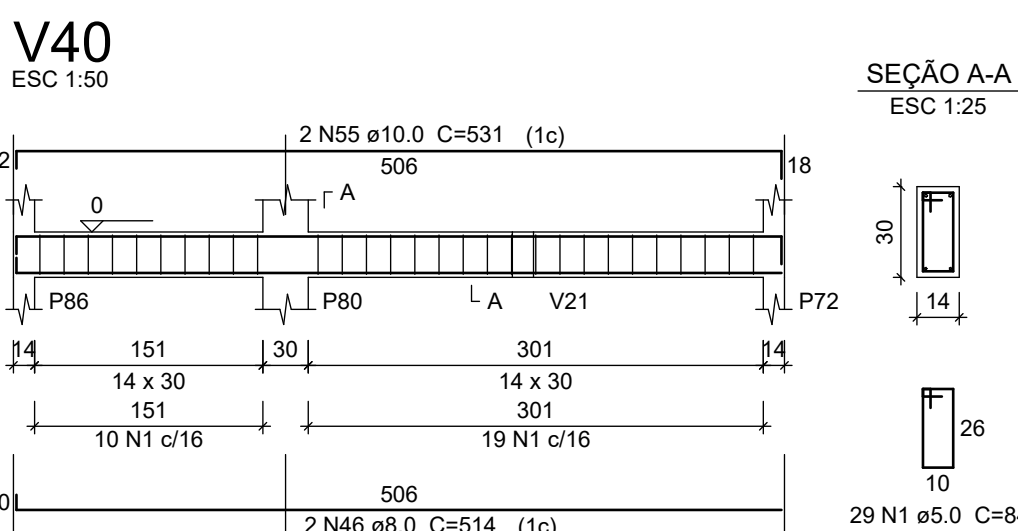
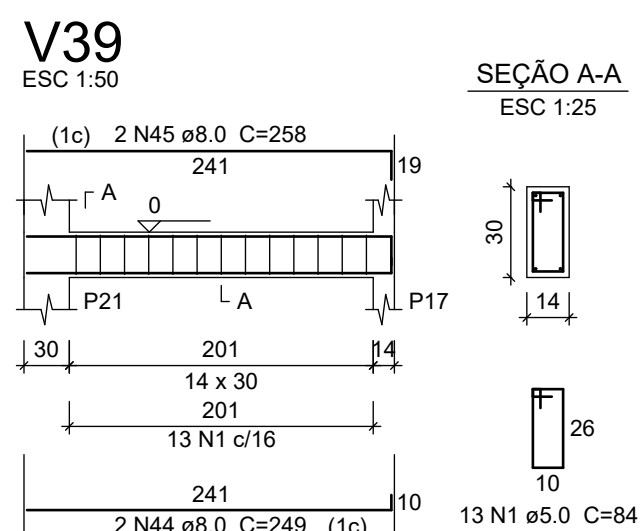
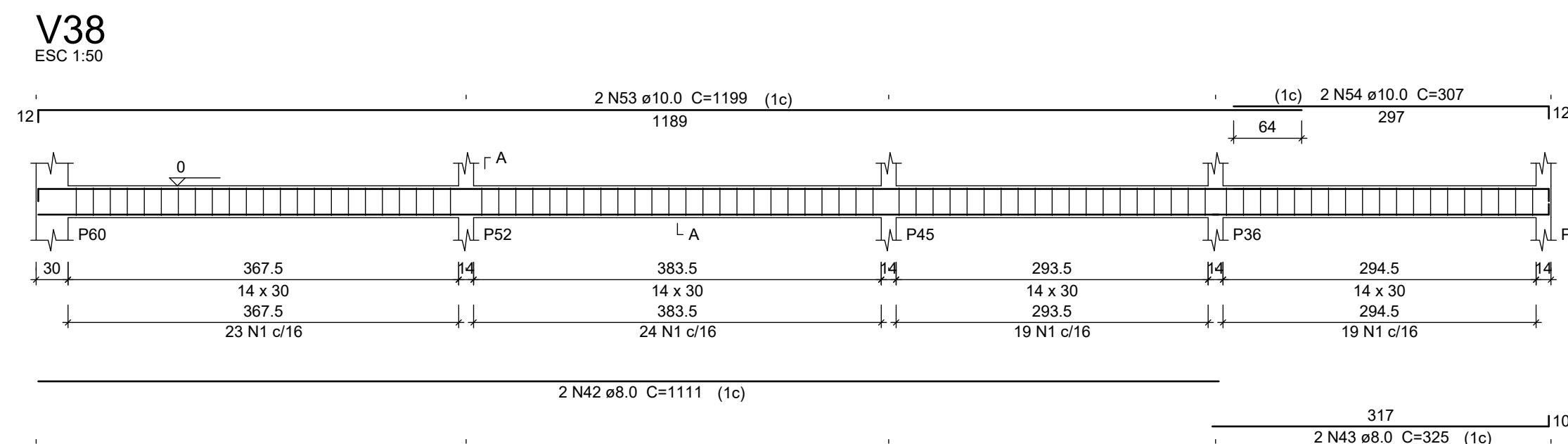
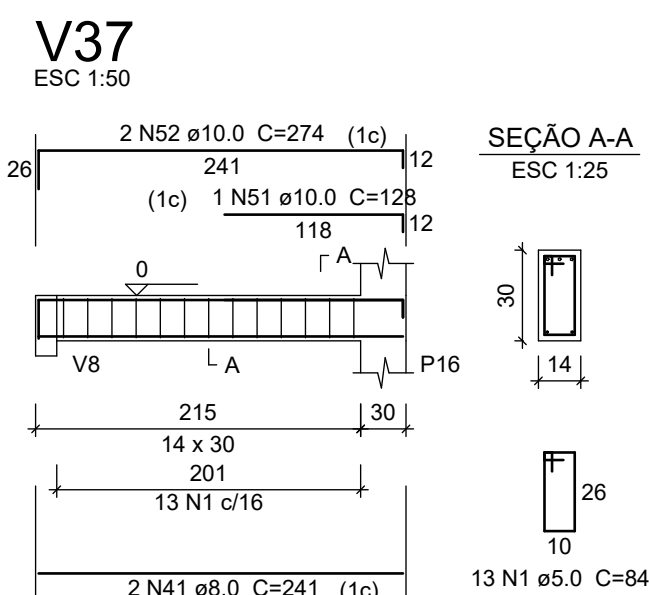
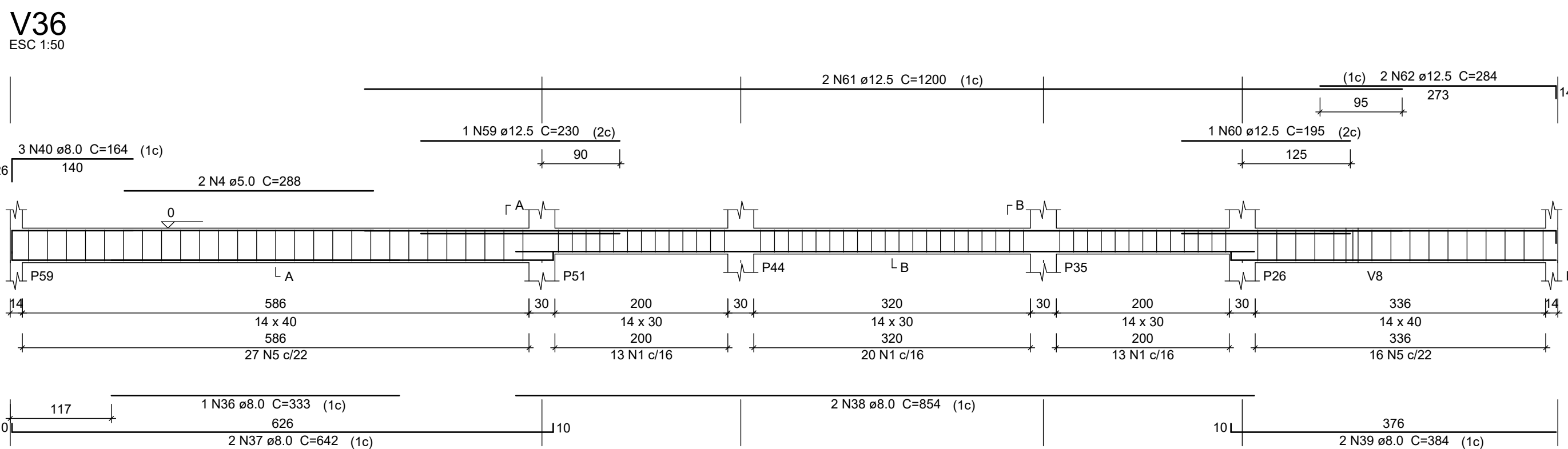
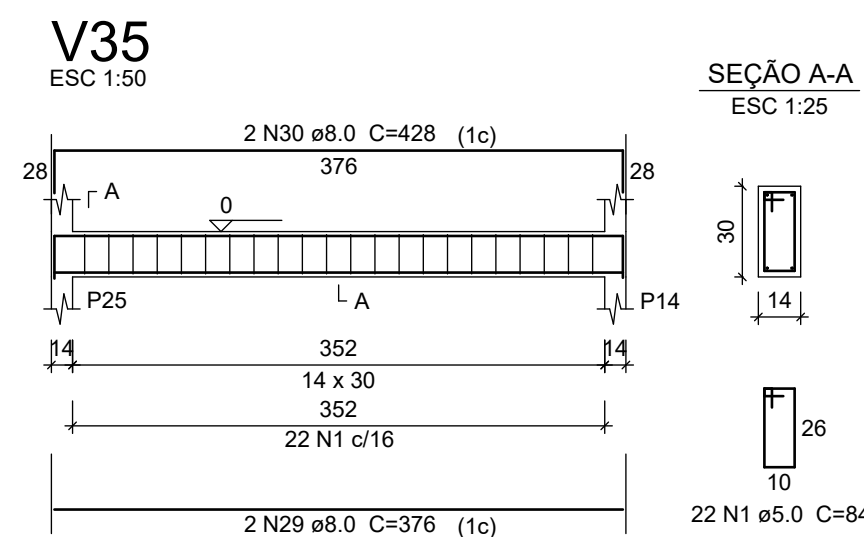
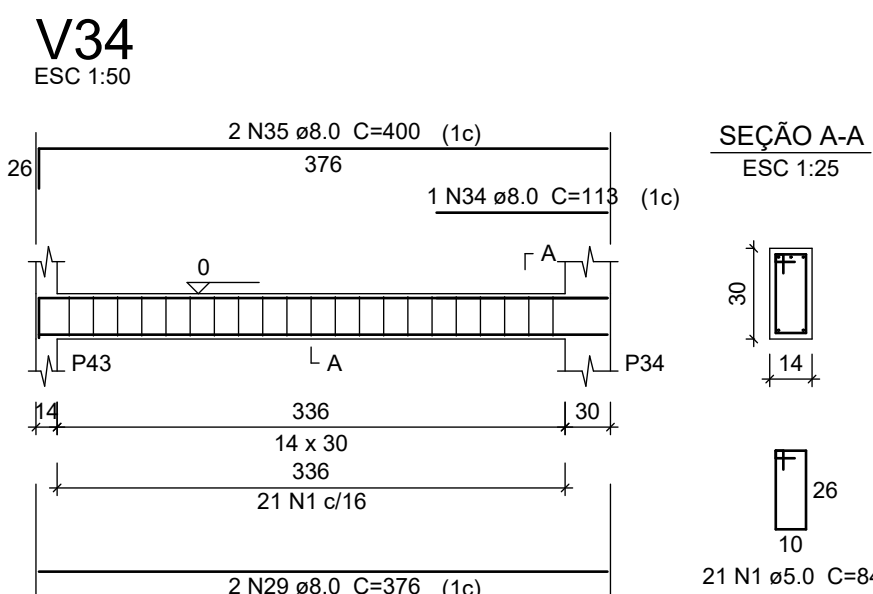
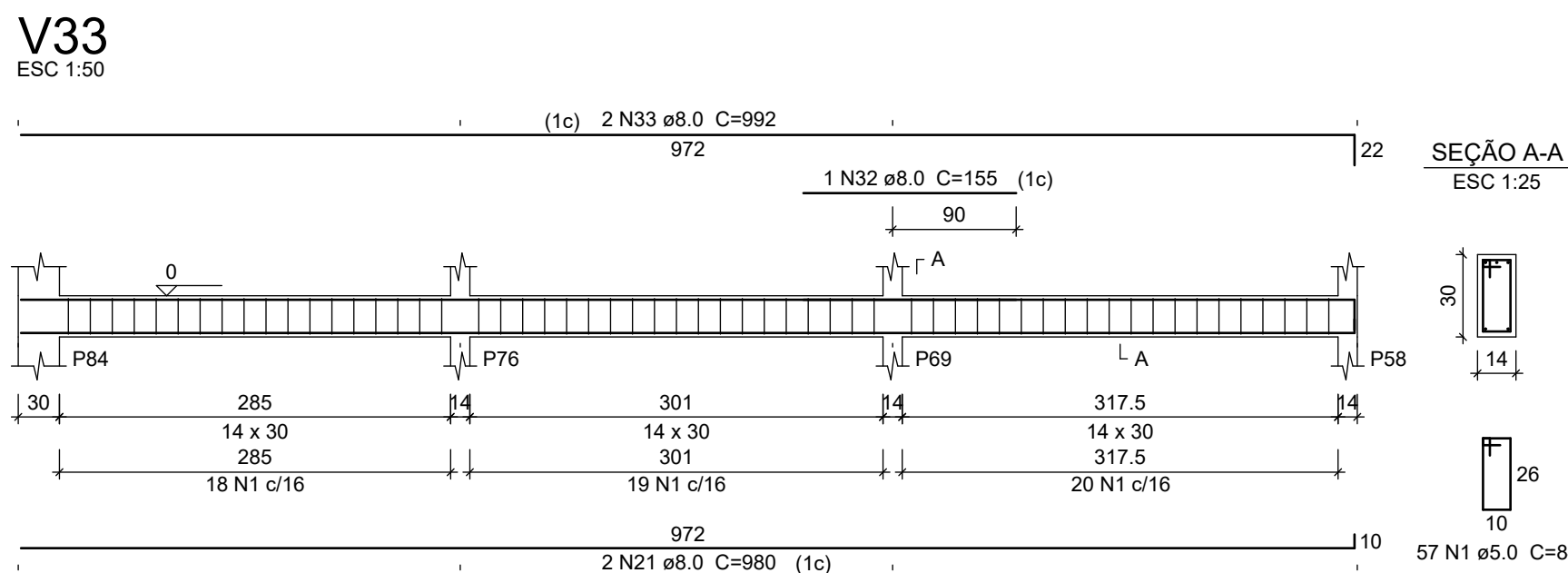
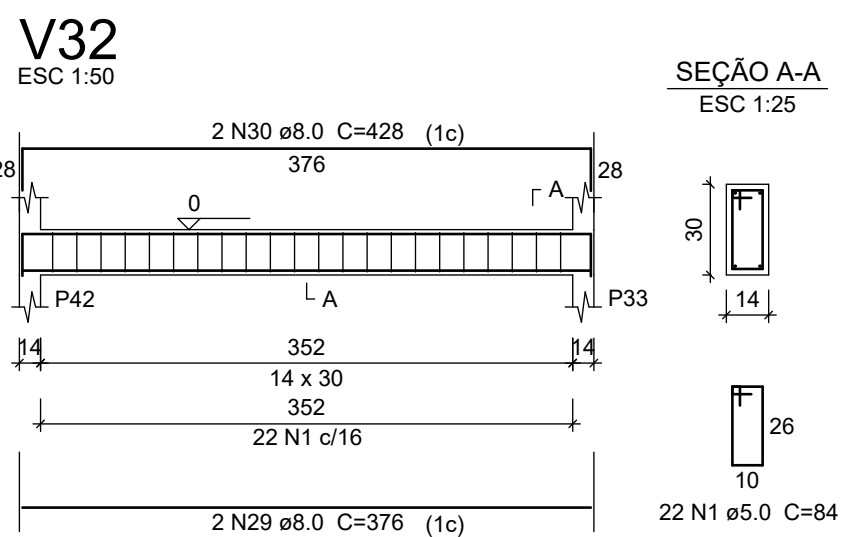
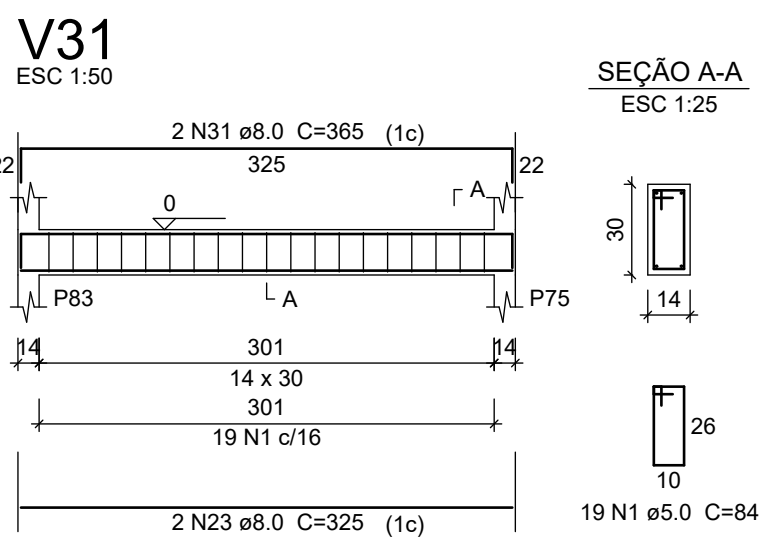
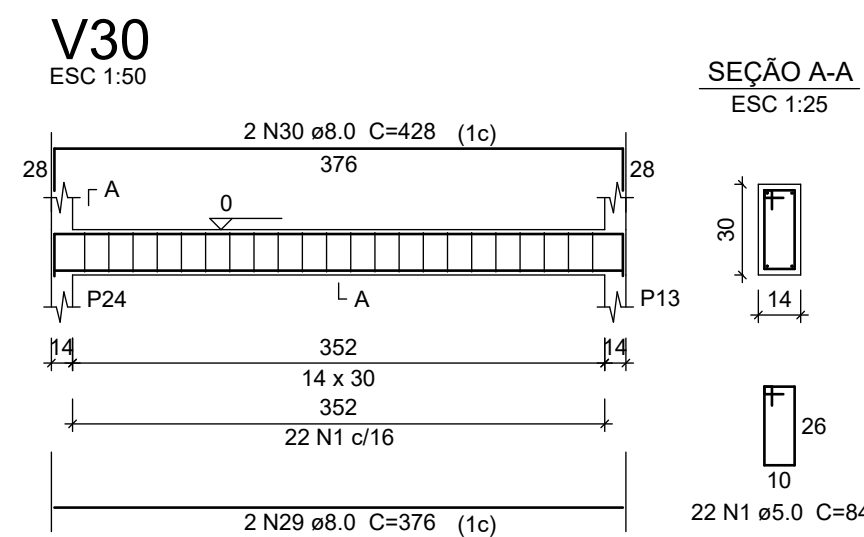
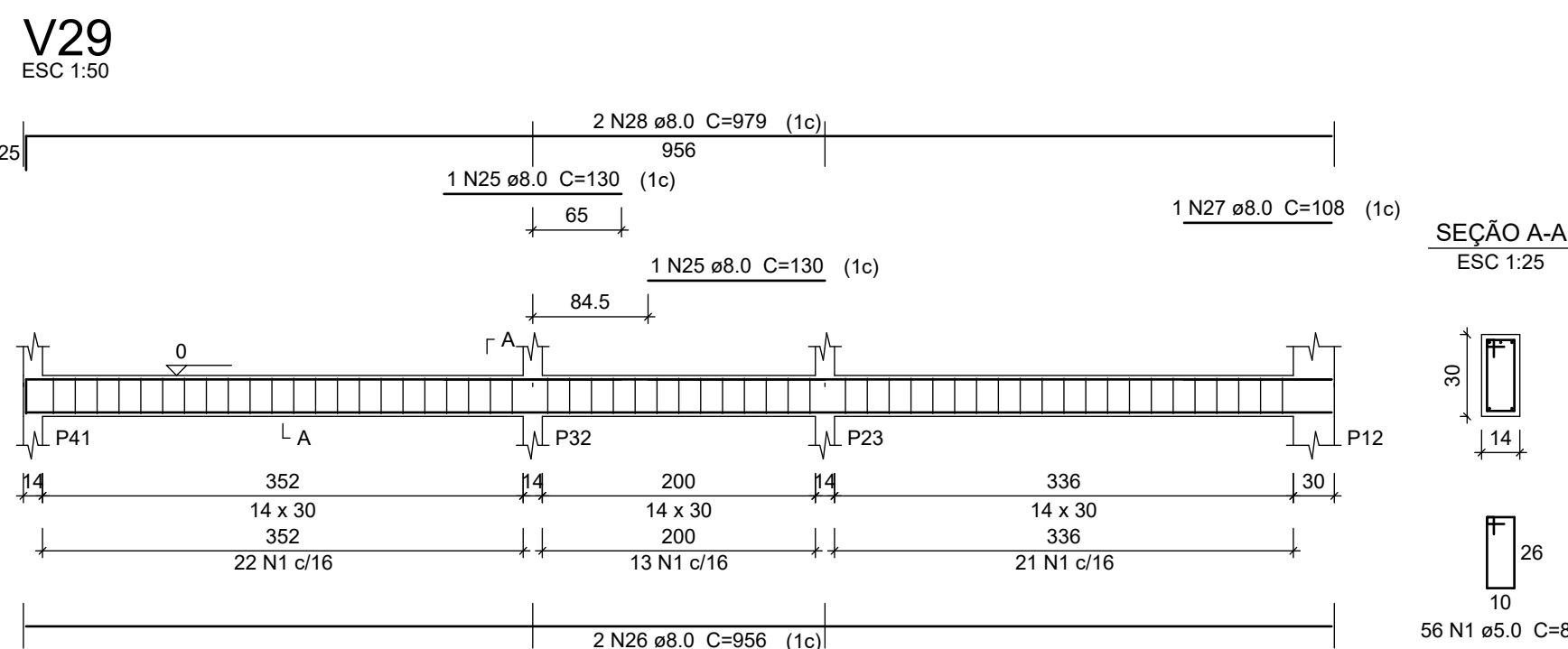
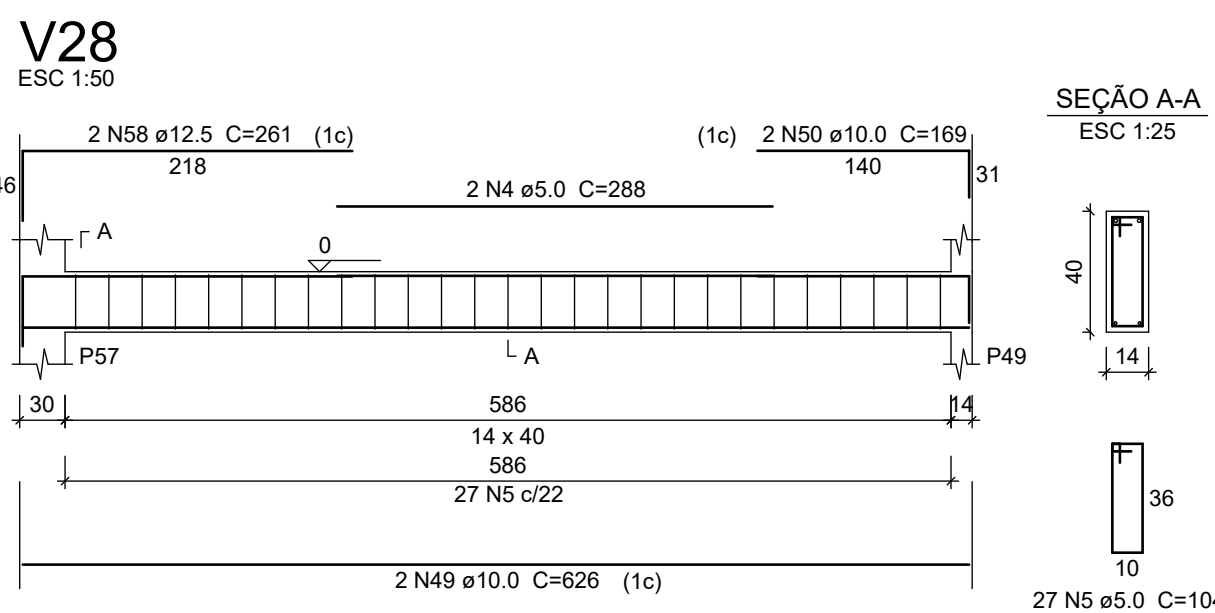
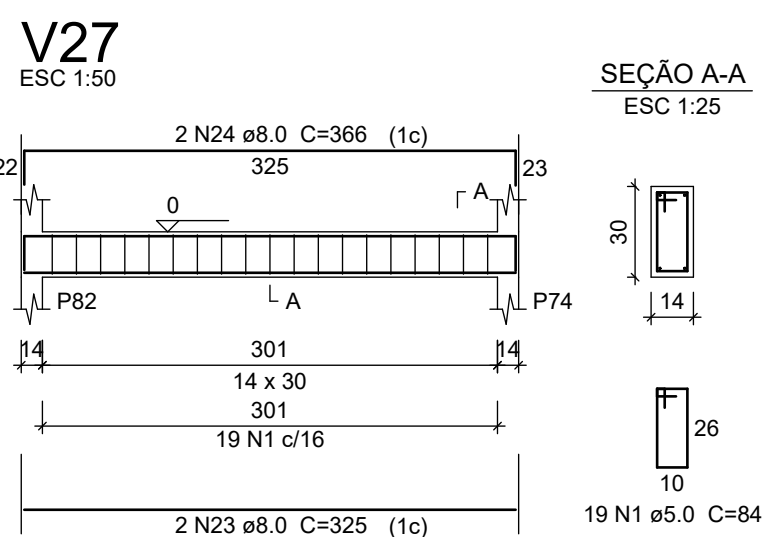
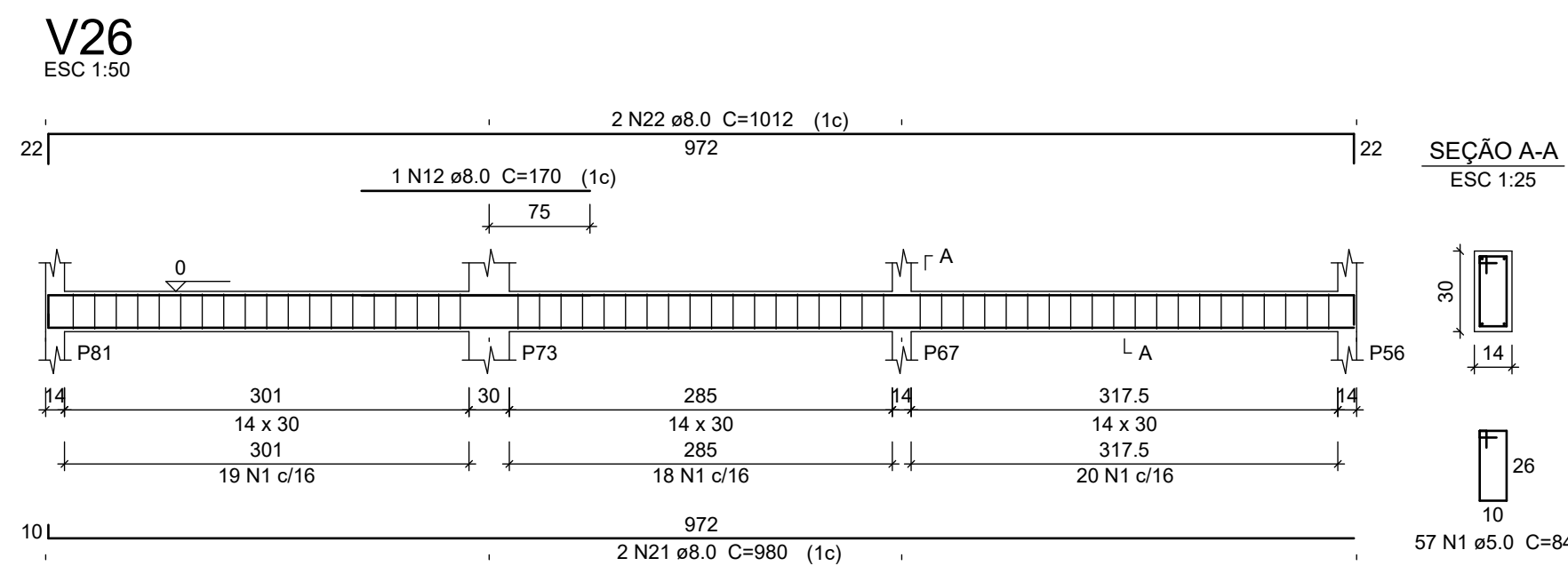
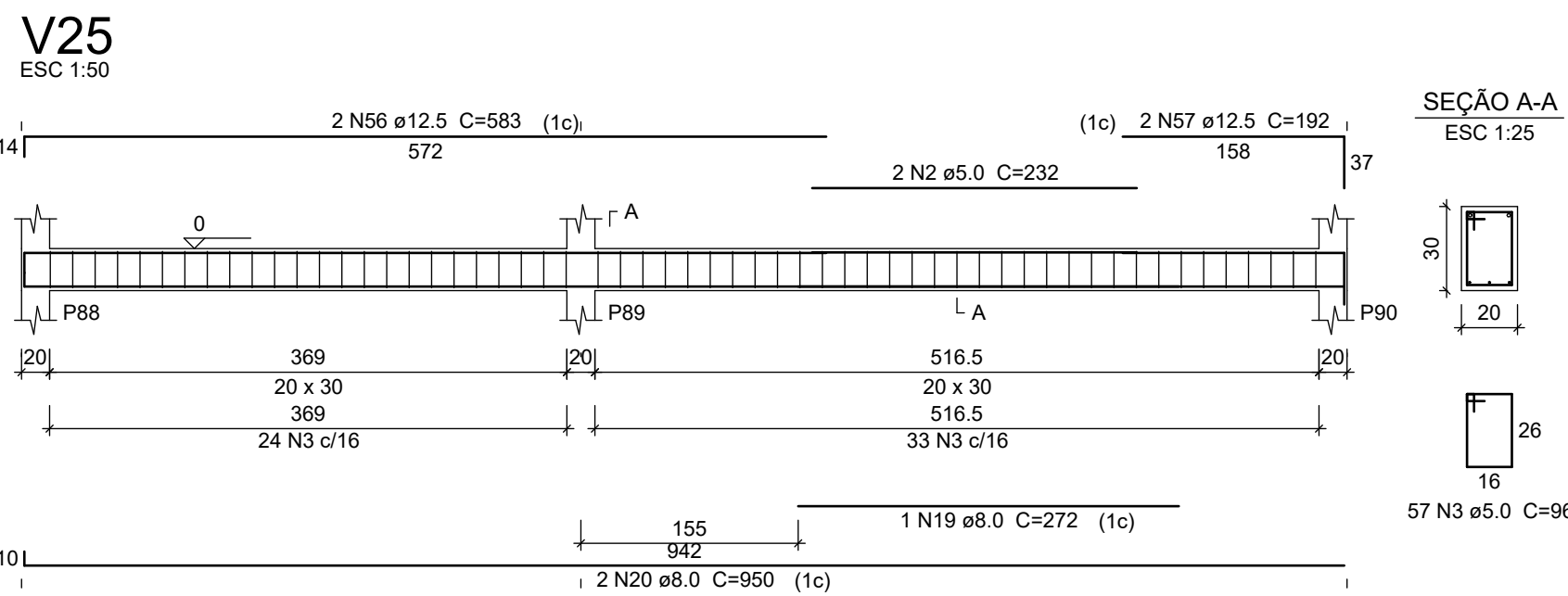
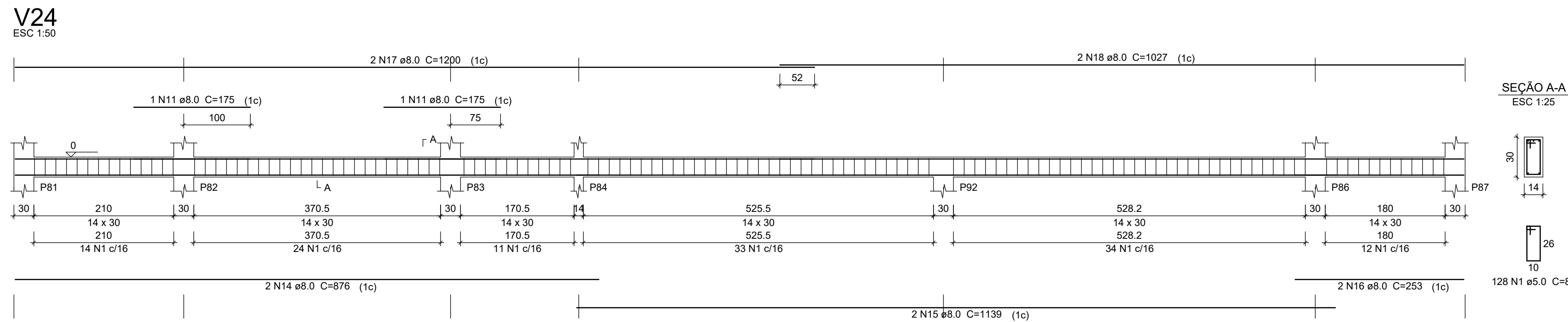
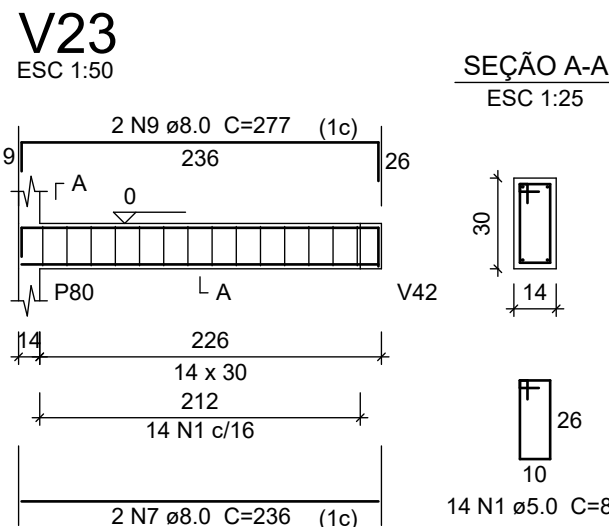
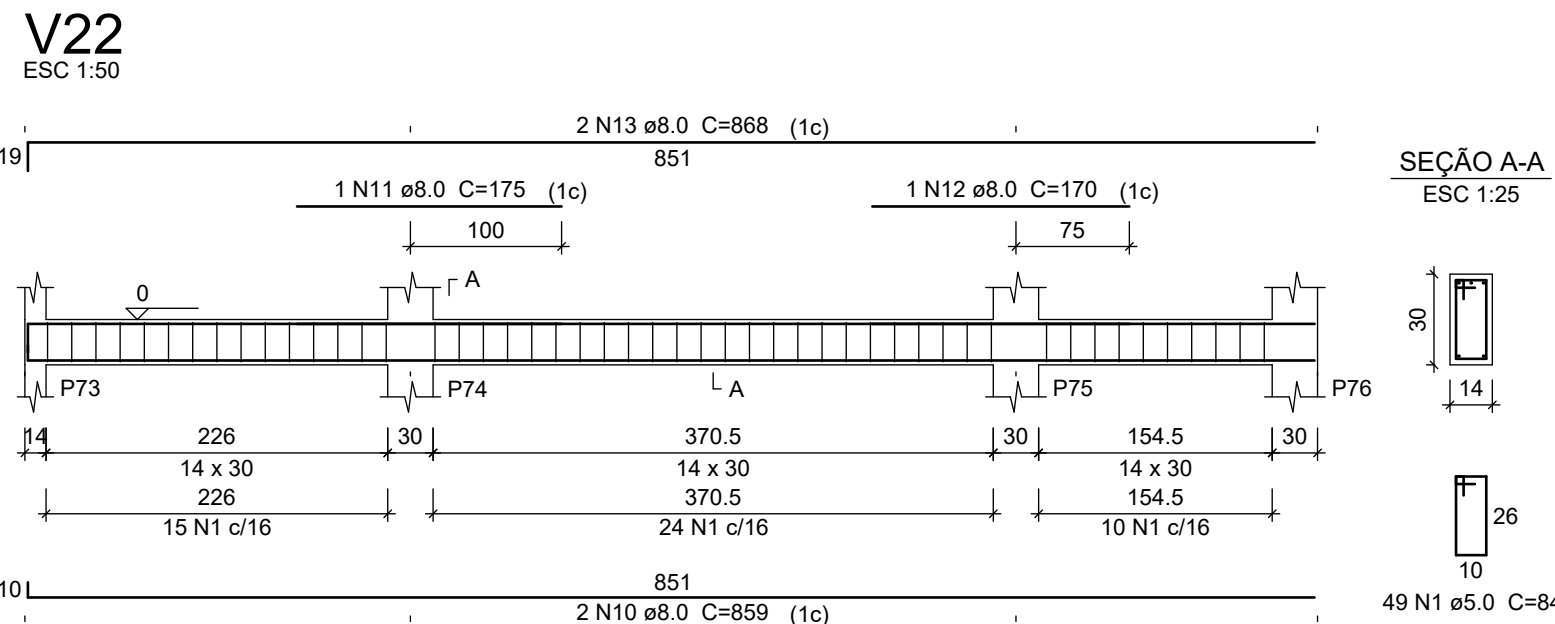
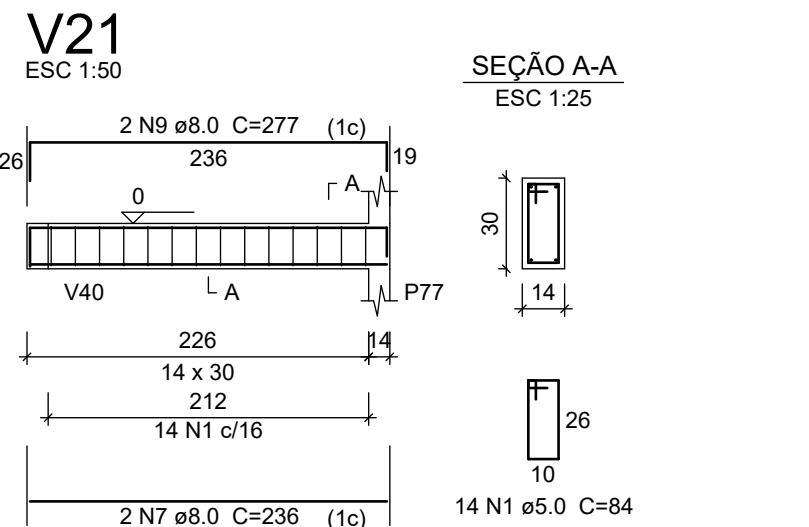
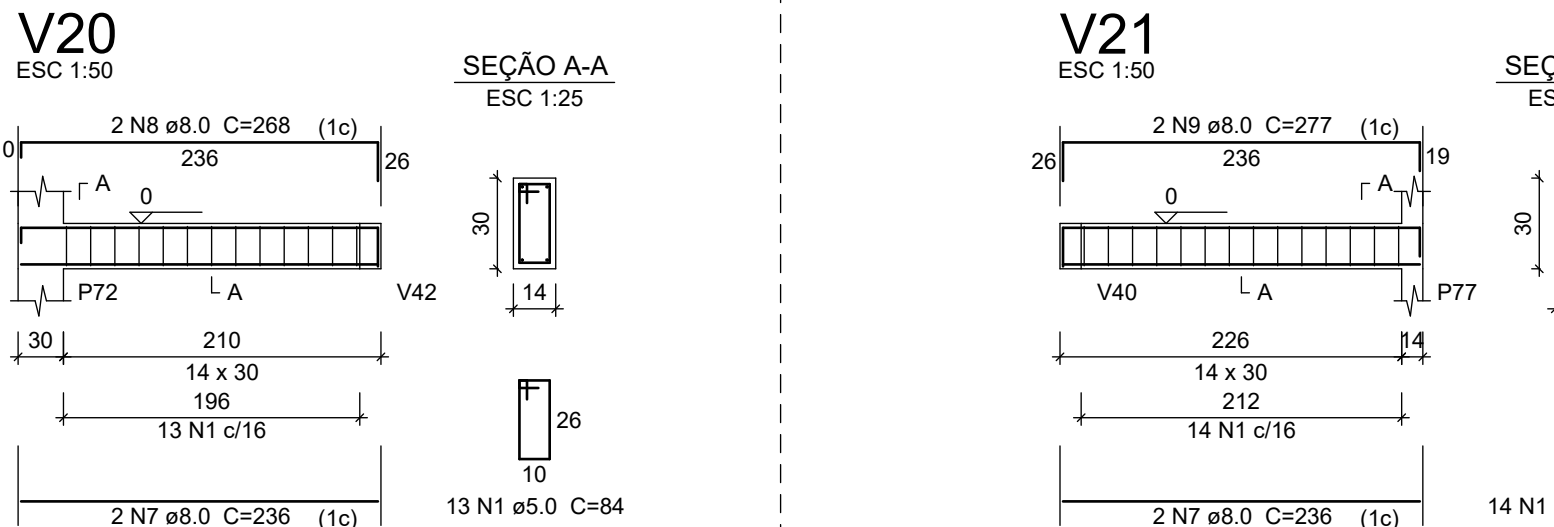
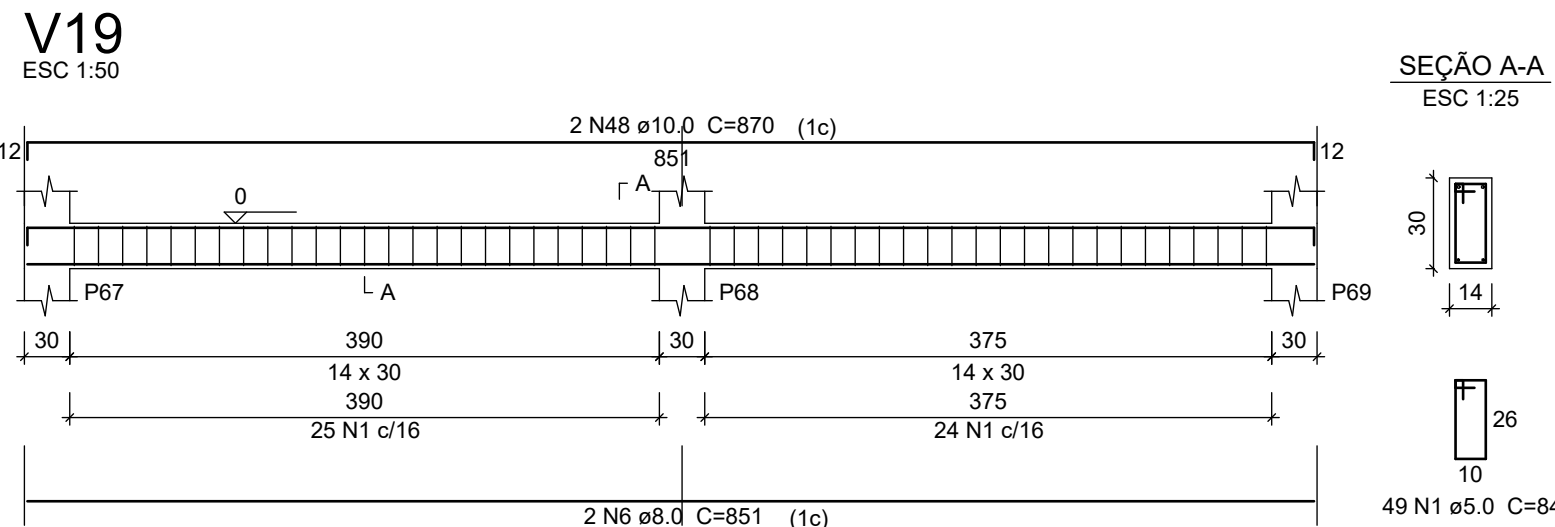




Relação do aço

| AÇO  | N  | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|------|----|-----------|-------|-------------|--------------|
| CA60 | 1  | 5.0       | 762   | 84          | 64008        |
| V26  | 2  | 8.0       | 2     | 227         | 454          |
| V28  | 3  | 5.0       | 57    | 96          | 5472         |
| V31  | 4  | 5.0       | 4     | 288         | 1152         |
| V34  | 5  | 5.0       | 70    | 104         | 7280         |
| V37  | 6  | 8.0       | 2     | 851         | 1702         |
| V38  | 7  | 8.0       | 6     | 226         | 1416         |
| V40  | 8  | 8.0       | 2     | 268         | 536          |
| V19  | 9  | 8.0       | 4     | 277         | 1108         |
| V20  | 10 | 8.0       | 2     | 869         | 1738         |
| V21  | 11 | 8.0       | 3     | 175         | 525          |
| V22  | 12 | 8.0       | 2     | 170         | 340          |
| V23  | 13 | 8.0       | 2     | 868         | 1736         |
| V24  | 14 | 8.0       | 2     | 876         | 1752         |
| V25  | 15 | 8.0       | 2     | 1139        | 2278         |
| V27  | 16 | 8.0       | 2     | 253         | 506          |
| V29  | 17 | 8.0       | 2     | 1200        | 2400         |
| V30  | 18 | 8.0       | 2     | 1027        | 2054         |
| V32  | 19 | 8.0       | 1     | 272         | 272          |
| V33  | 20 | 8.0       | 2     | 960         | 1920         |
| V35  | 21 | 8.0       | 4     | 980         | 3920         |
| V36  | 22 | 8.0       | 2     | 1012        | 2024         |
| V39  | 23 | 8.0       | 4     | 325         | 1300         |
| V41  | 24 | 8.0       | 2     | 366         | 732          |
| V26  | 25 | 8.0       | 2     | 130         | 260          |
| V28  | 26 | 8.0       | 2     | 956         | 1912         |
| V31  | 27 | 8.0       | 1     | 108         | 108          |
| V34  | 28 | 8.0       | 2     | 979         | 1958         |
| V37  | 29 | 8.0       | 8     | 376         | 3008         |
| V38  | 30 | 8.0       | 6     | 428         | 2568         |
| V40  | 31 | 8.0       | 2     | 365         | 730          |
| V19  | 32 | 8.0       | 1     | 155         | 155          |
| V20  | 33 | 8.0       | 2     | 992         | 1984         |
| V21  | 34 | 8.0       | 1     | 113         | 113          |
| V22  | 35 | 8.0       | 2     | 450         | 900          |
| V23  | 36 | 8.0       | 1     | 333         | 333          |
| V24  | 37 | 8.0       | 2     | 642         | 1284         |
| V25  | 38 | 8.0       | 2     | 854         | 1708         |
| V27  | 39 | 8.0       | 2     | 384         | 768          |
| V29  | 40 | 8.0       | 3     | 164         | 492          |
| V30  | 41 | 8.0       | 4     | 241         | 964          |
| V32  | 42 | 8.0       | 2     | 1111        | 2222         |
| V33  | 43 | 8.0       | 2     | 325         | 650          |
| V35  | 44 | 8.0       | 2     | 249         | 498          |
| V36  | 45 | 8.0       | 2     | 258         | 516          |
| V39  | 46 | 8.0       | 2     | 514         | 1028         |
| V41  | 47 | 8.0       | 2     | 282         | 564          |
| V26  | 48 | 10.0      | 2     | 870         | 1740         |
| V28  | 49 | 10.0      | 2     | 628         | 1252         |
| V31  | 50 | 10.0      | 2     | 169         | 338          |
| V34  | 51 | 10.0      | 1     | 128         | 128          |
| V37  | 52 | 10.0      | 2     | 274         | 548          |
| V38  | 53 | 10.0      | 2     | 1199        | 2398         |
| V40  | 54 | 10.0      | 2     | 307         | 614          |
| V19  | 55 | 10.0      | 2     | 531         | 1062         |
| V20  | 56 | 12.5      | 2     | 583         | 1166         |
| V21  | 57 | 12.5      | 2     | 192         | 384          |
| V22  | 58 | 12.5      | 2     | 261         | 522          |
| V23  | 59 | 12.5      | 1     | 230         | 230          |
| V24  | 60 | 12.5      | 1     | 195         | 195          |
| V25  | 61 | 12.5      | 2     | 1200        | 2400         |
| V26  | 62 | 12.5      | 2     | 284         | 568          |

Resumo do aço

| AÇO             | DIAM (mm) | C.TOTAL (m) | PESO + 10 % (kg) |
|-----------------|-----------|-------------|------------------|
| CA50            | 8.0       | 528.5       | 229.4            |
| CA50            | 10.0      | 80.8        | 54.8             |
| CA50            | 12.5      | 54.7        | 57.9             |
| CA60            | 5.0       | 783.8       | 132.9            |
| PESO TOTAL (kg) |           |             |                  |
| CA50            | 342.1     |             |                  |
| CA60            | 132.9     |             |                  |

Volume de concreto (C-25) = 7 m³  
Área de forma = 120.21 m²

| DATA | REVISÃO | DESCRIÇÃO |
|------|---------|-----------|
|      |         |           |
|      |         |           |
|      |         |           |

**DANILLO FERREIRA**

OPERA:  
POSTO DE SAÚDE

PRONALIA:  
VIGIA BALDRAME

PROJETISTA:  
TEC. EDIF. LUCIO PRATEADO PIRES

PROPRIETÁRIO:  
FUNDO MUNICIPAL DE SAÚDE DE MARZAGÃO

ENGENHEIRO:  
RUA 07 DE SETEMBRO, QD 07, LT 01 e 02 - CENTRO - MARZAGÃO - GOIÁS

RESPONSÁVEL TÉCNICO:  
DANILLO GOMES FERREIRA - CAU - A72927

CARIMBO E ASSINATURA:

FOLHA:

**F03**

**ESTRUTURAL**