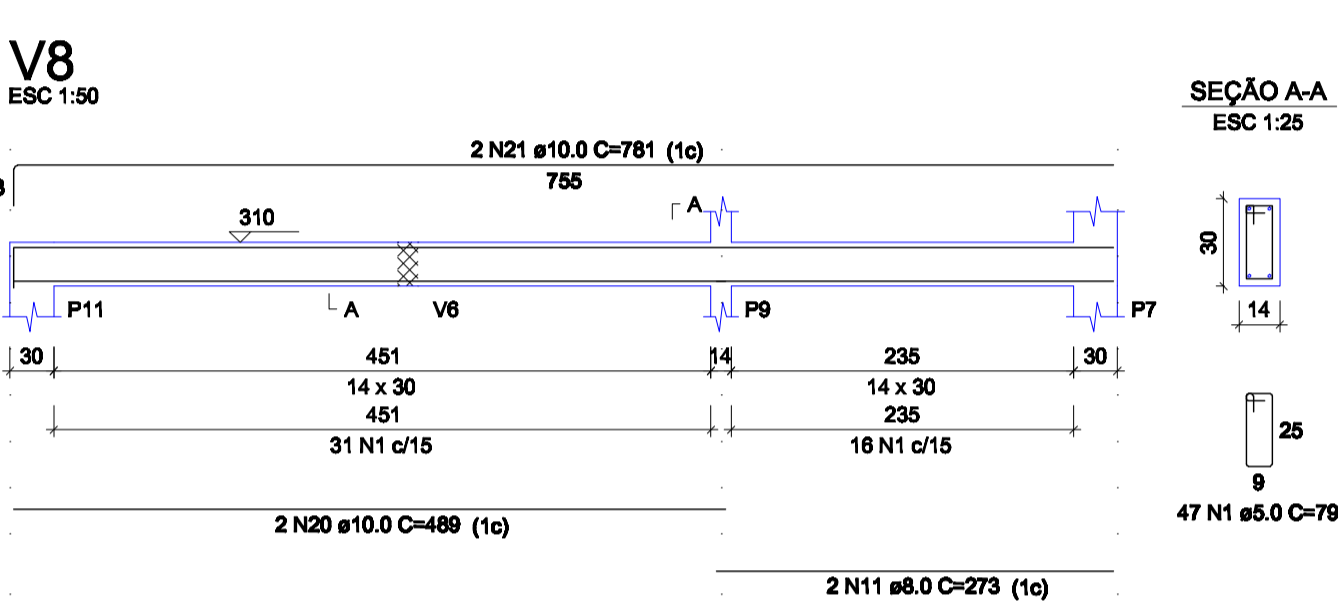
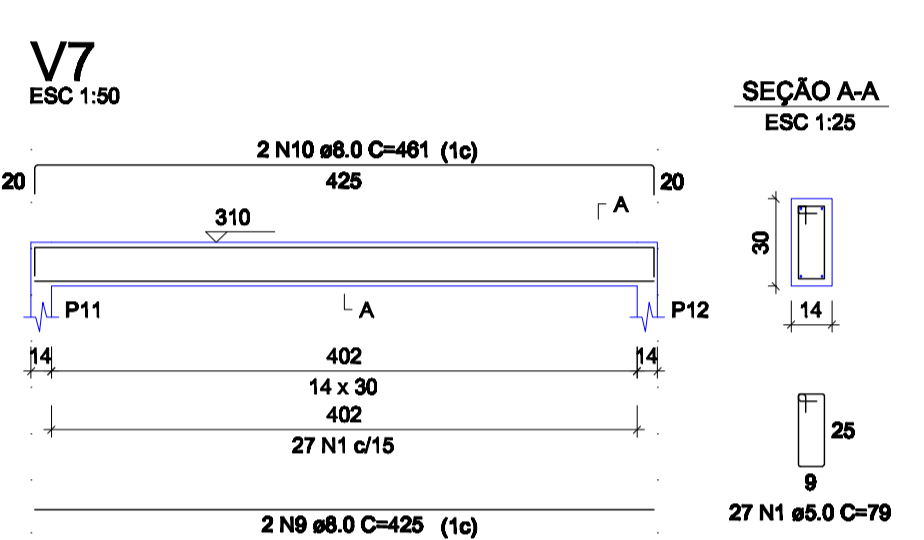
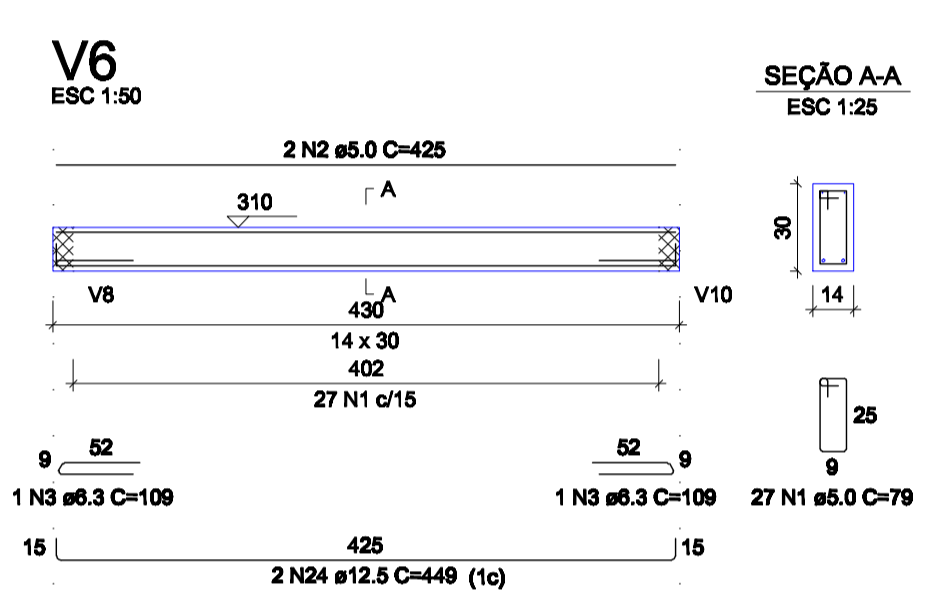
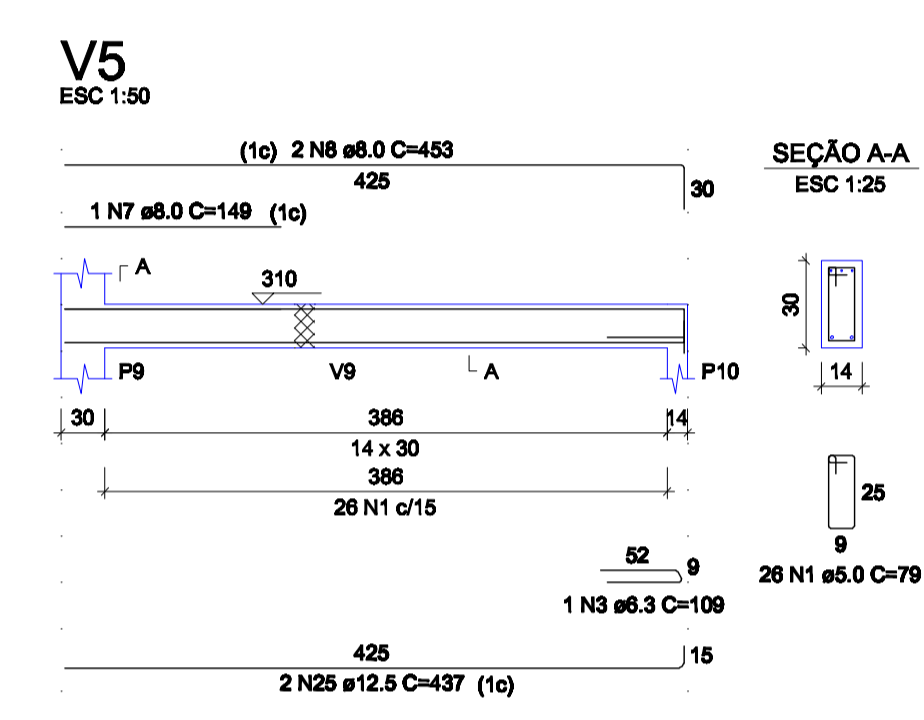


RELAÇÃO DO AÇO

| AÇO  | N  | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|------|----|-----------|-------|-------------|--------------|
| CA80 | 1  | 5.0       | 434   | 79          | 34286        |
| CA80 | 2  | 5.0       | 2     | 425         | 850          |
| CA80 | 3  | 6.3       | 9     | 109         | 981          |
| CA80 | 4  | 8.0       | 2     | 285         | 570          |
| CA80 | 5  | 8.0       | 2     | 319         | 638          |
| CA80 | 6  | 8.0       | 2     | 472         | 944          |
| CA80 | 7  | 8.0       | 1     | 149         | 149          |
| CA80 | 8  | 8.0       | 2     | 453         | 906          |
| CA80 | 9  | 8.0       | 6     | 425         | 2550         |
| CA80 | 10 | 8.0       | 2     | 481         | 962          |
| CA80 | 11 | 8.0       | 4     | 273         | 1092         |
| CA80 | 12 | 8.0       | 2     | 274         | 548          |
| CA80 | 13 | 8.0       | 2     | 308         | 616          |
| CA80 | 14 | 8.0       | 2     | 481         | 962          |
| CA80 | 15 | 8.0       | 2     | 455         | 910          |
| CA80 | 16 | 10.0      | 2     | 785         | 1570         |
| CA80 | 17 | 10.0      | 2     | 789         | 1578         |
| CA80 | 18 | 10.0      | 2     | 755         | 1510         |
| CA80 | 19 | 10.0      | 2     | 792         | 1584         |
| CA80 | 20 | 10.0      | 2     | 488         | 976          |
| CA80 | 21 | 10.0      | 2     | 781         | 1562         |
| CA80 | 22 | 10.0      | 2     | 473         | 946          |
| CA80 | 23 | 10.0      | 2     | 790         | 1580         |
| CA80 | 24 | 12.5      | 6     | 449         | 2694         |
| CA80 | 25 | 12.5      | 6     | 437         | 2622         |
| CA80 | 26 | 12.5      | 2     | 474         | 948          |

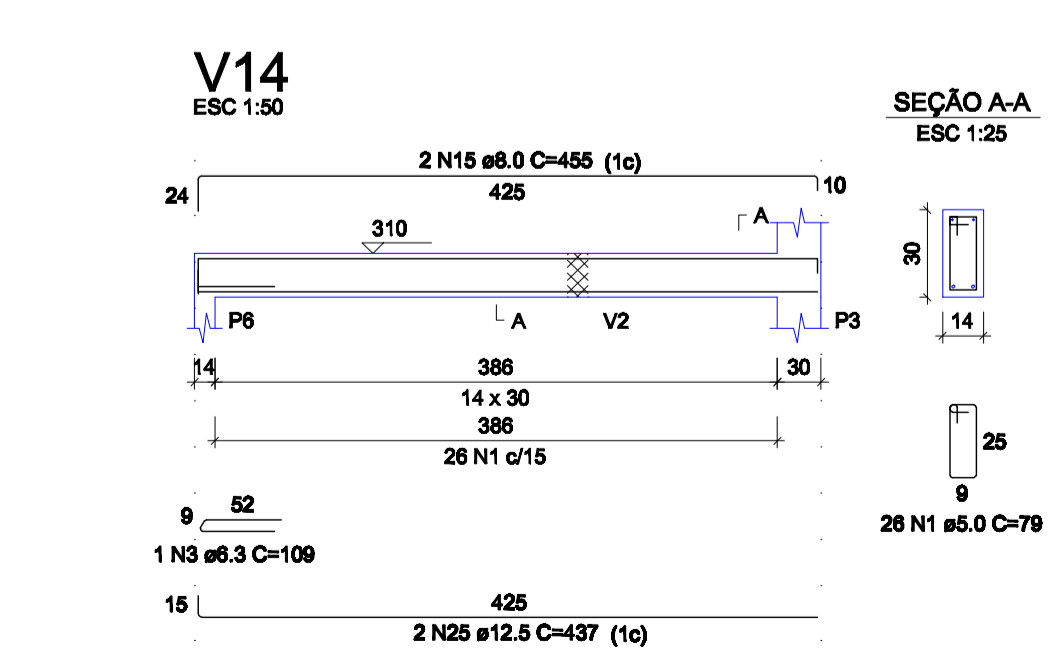
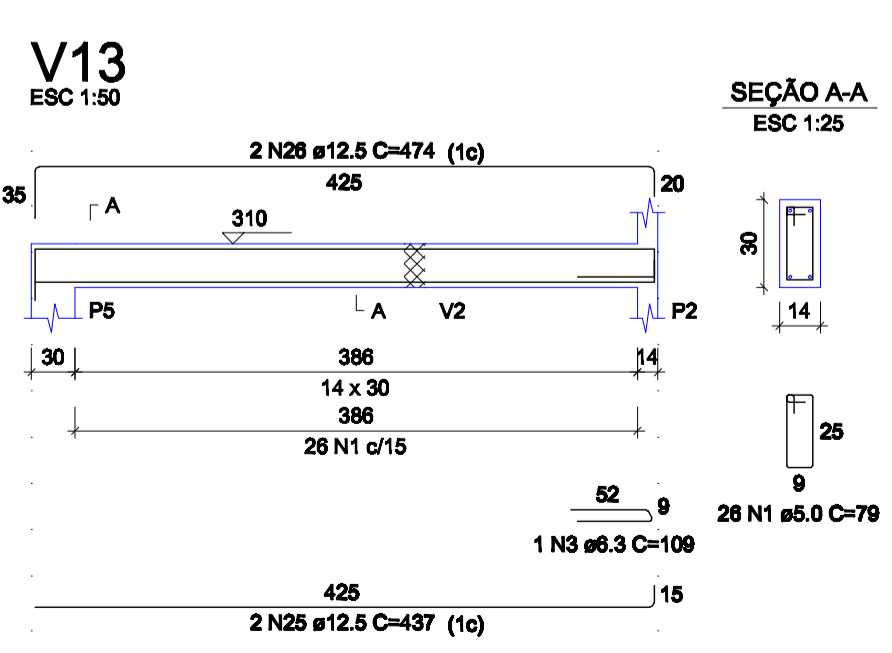
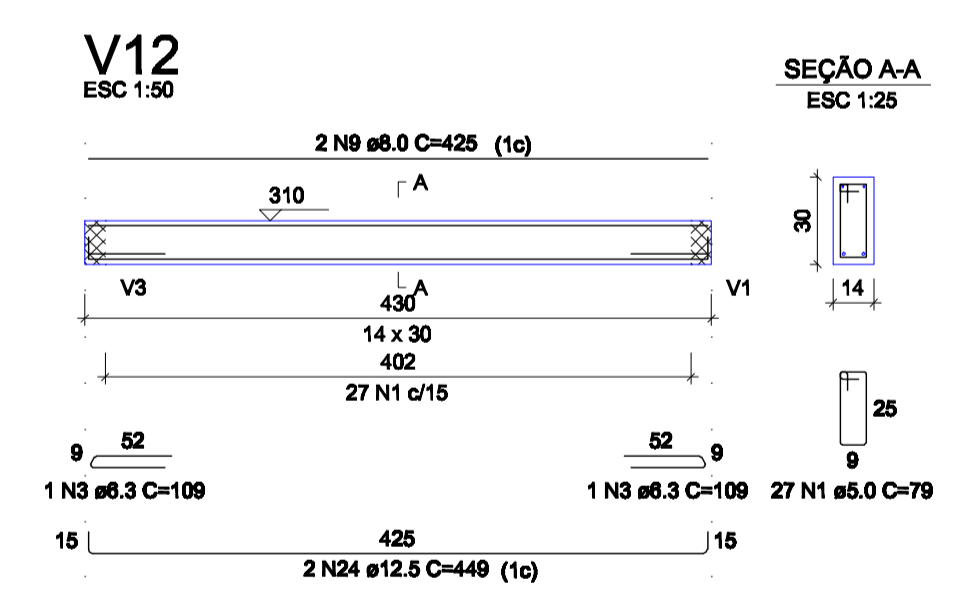
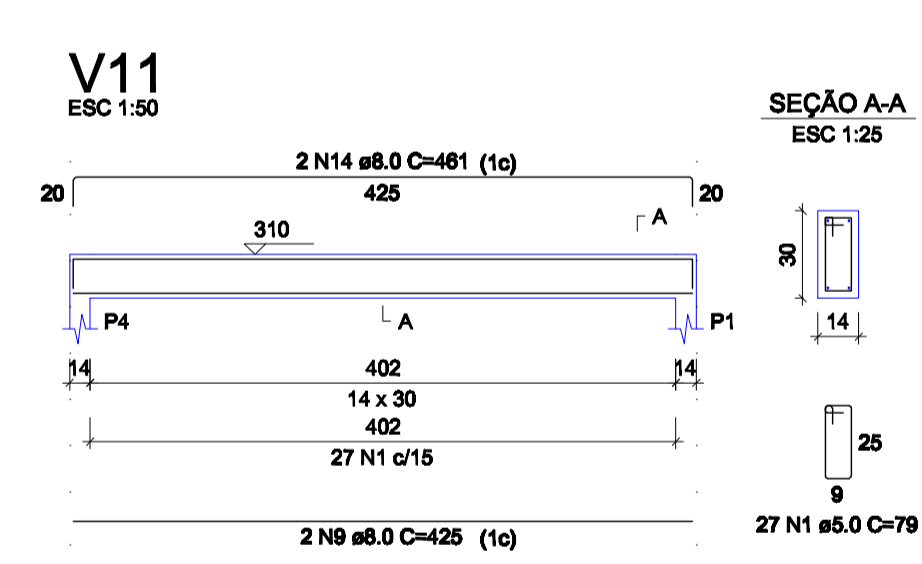
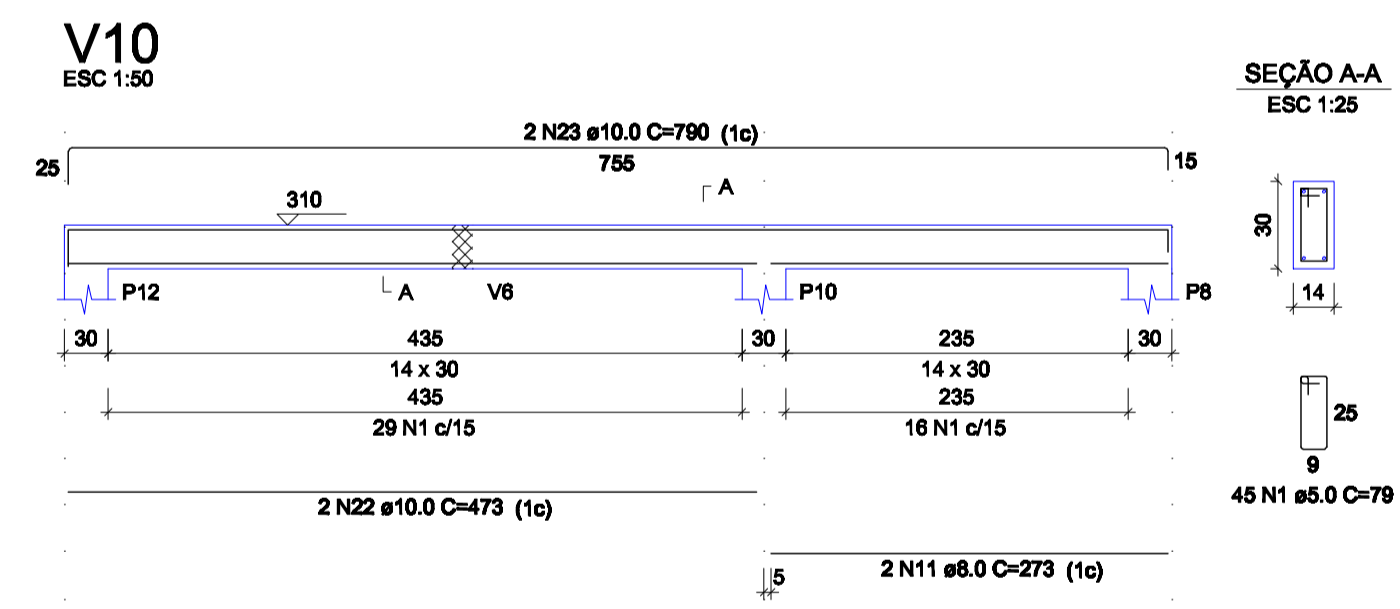
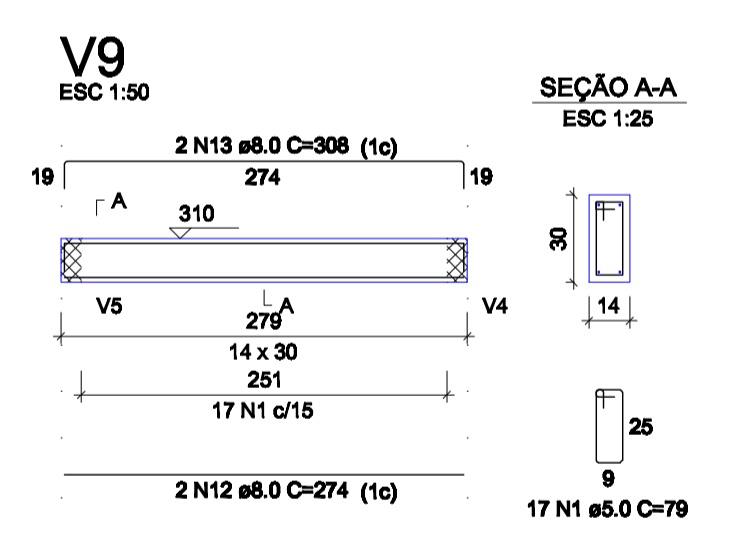


RESUMO DO AÇO

| AÇO  | DIAM (mm) | C.TOTAL (m) | QUANT + 10% (Barras) |
|------|-----------|-------------|----------------------|
| CA80 | 6.3       | 9.8         | 1                    |
| CA80 | 8.0       | 107.7       | 10                   |
| CA80 | 10.0      | 112.7       | 11                   |
| CA80 | 12.5      | 62.6        | 6                    |
| CA80 | 5.0       | 381.4       | 33                   |

PESO TOTAL (kg)  
CA80 192.2  
CA80 59.6

Volume de concreto (C-25) = 2.73 m³  
Área de forma = 36.76 m²



ÓRGÃO PÚBLICOS | **midt** ENGENHARIA

**PREFEITURA MUNICIPAL DE AGUIA BRANCA**  
adm. 2021 / 2024

NOVEMBRO de 2022

TIPO | **ESTRUTURAL**

PROPR. |

AUTOR DO PROJETO: **ANTÔNIO LEANDRO SCHMIDT**  
CREA ES-040236/D

RESP. TÉCNICO: **ANTÔNIO LEANDRO SCHMIDT**  
CREA ES-040236/D

CONTEÚDO | **Detalhamento das vigas da cobertura**

ASSUNTO | **CONSTRUÇÃO DO CENTRO DE REFERENCIA DO IDOSO**

ENDEREÇO | **PARQUE DO JACARÉ, ÁGUIA BRANCA -ES**

ARQUIVO | **322022a1** | ÁREA | **293,16 m²** | ESCALA | **INDICADAS** | CONJUNTO | **04** | FRANCHA | **06/07**

TODAS AS INFORMAÇÕES CONTIDAS NESTA PLANILHA PERTENCEM AO AUTOR DO PROJETO DE ACORDO COM A LEI FEDERAL Nº 9.783 DE 19 DE FEVEREIRO DE 1998. PARA ALTERAÇÕES DE QUALQUER NATUREZA USE O CONECTIVO PREVIAMENTE.