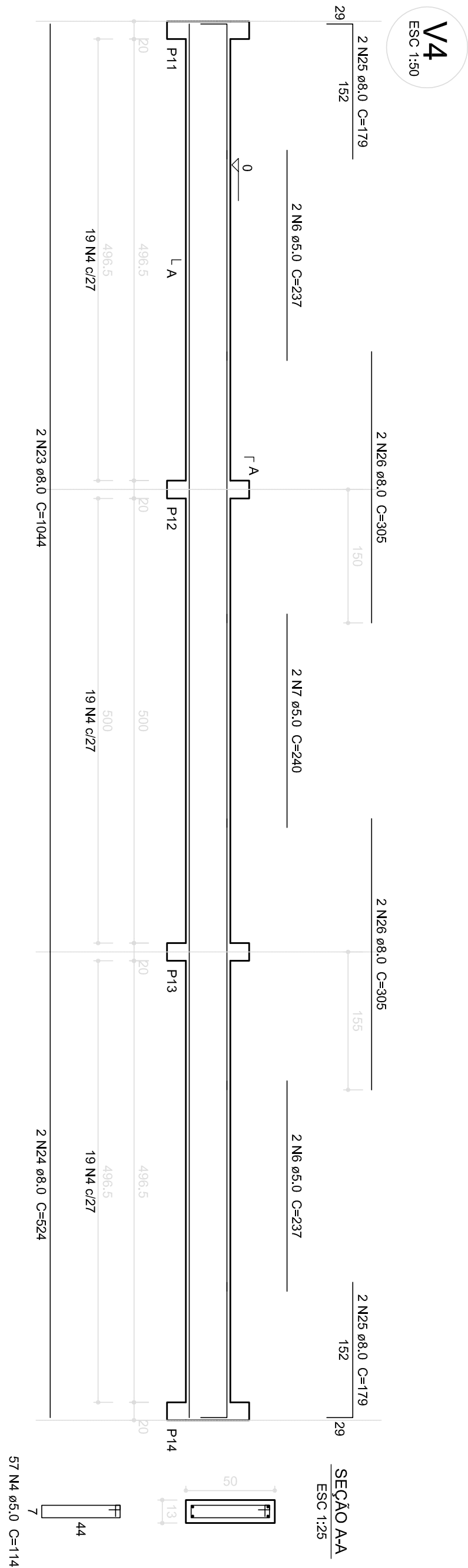
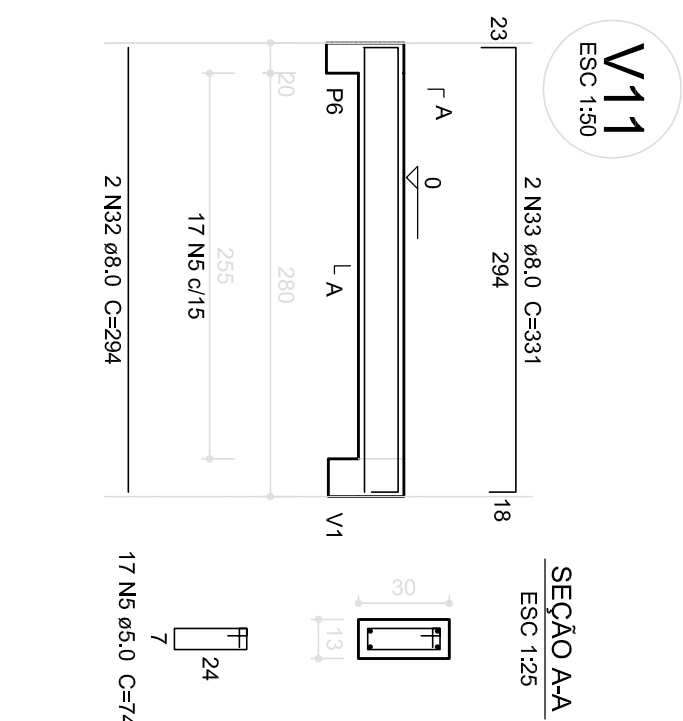
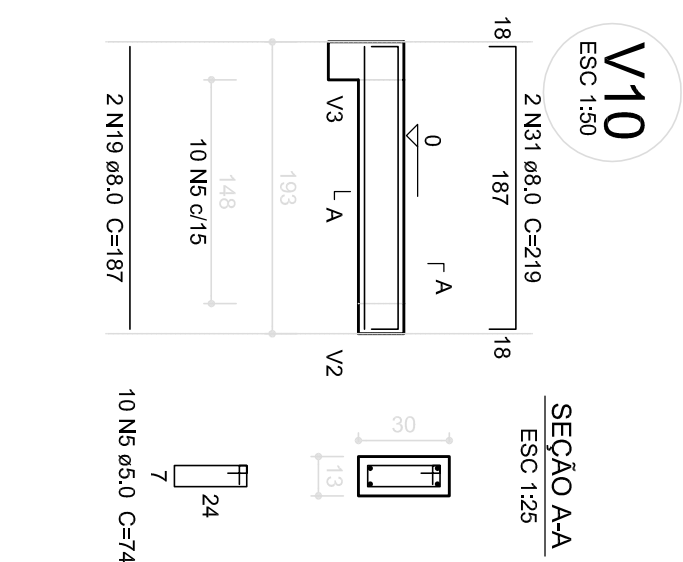
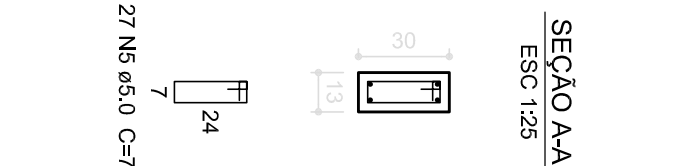
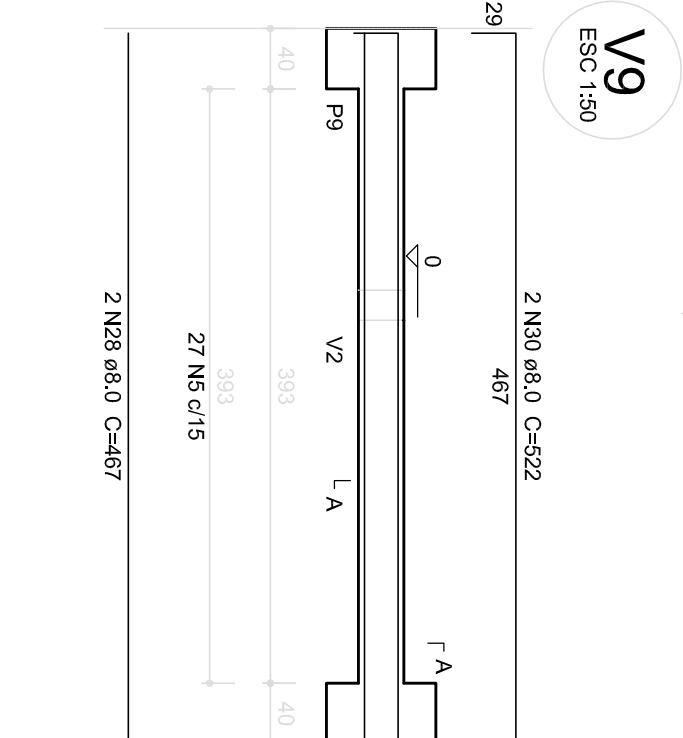
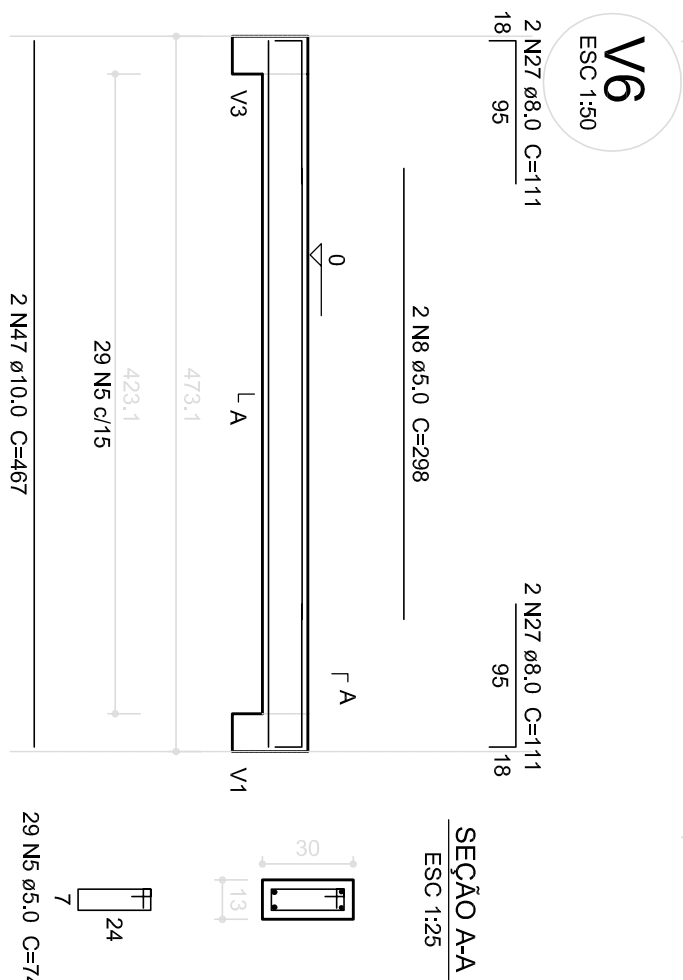
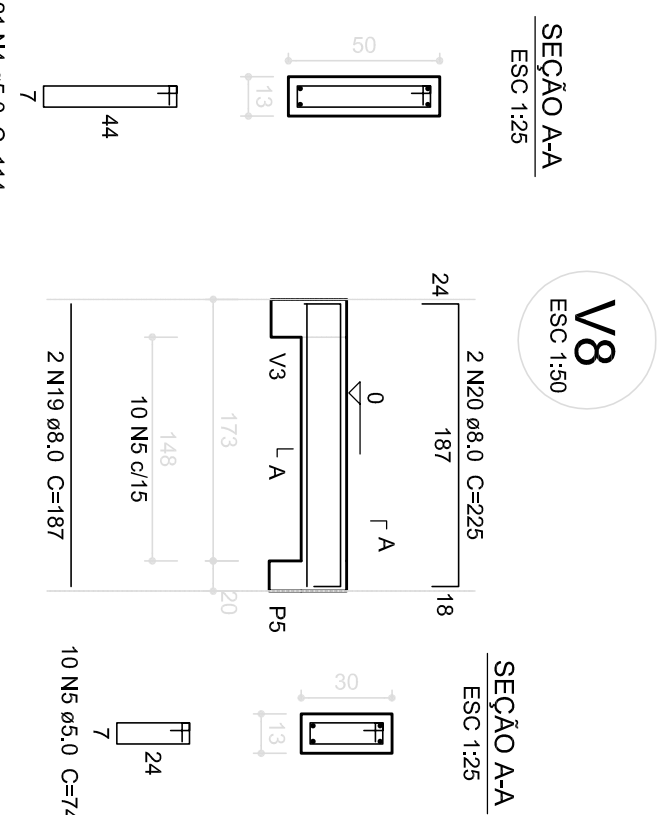
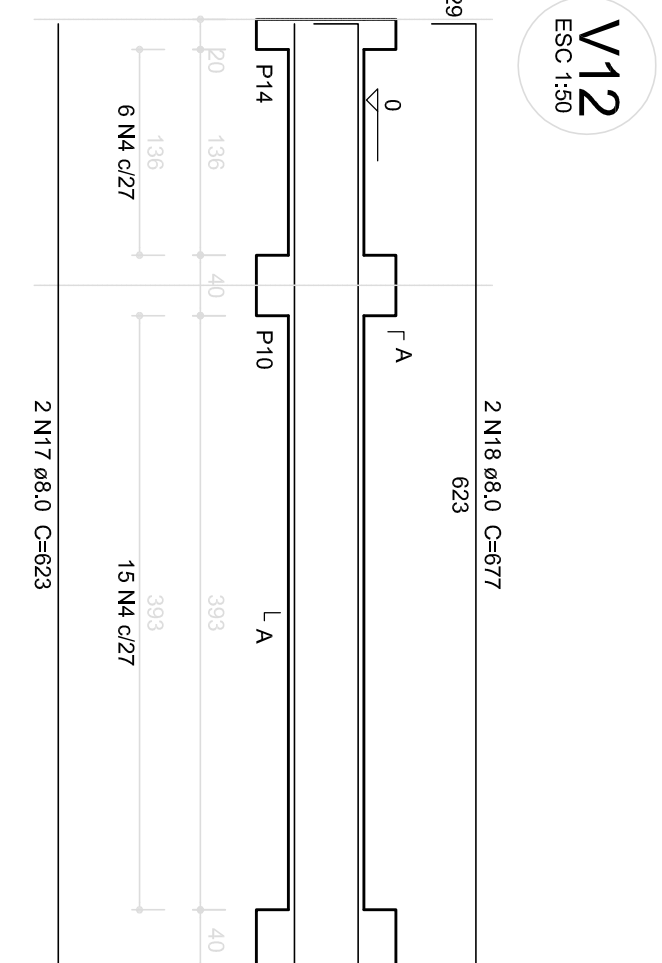
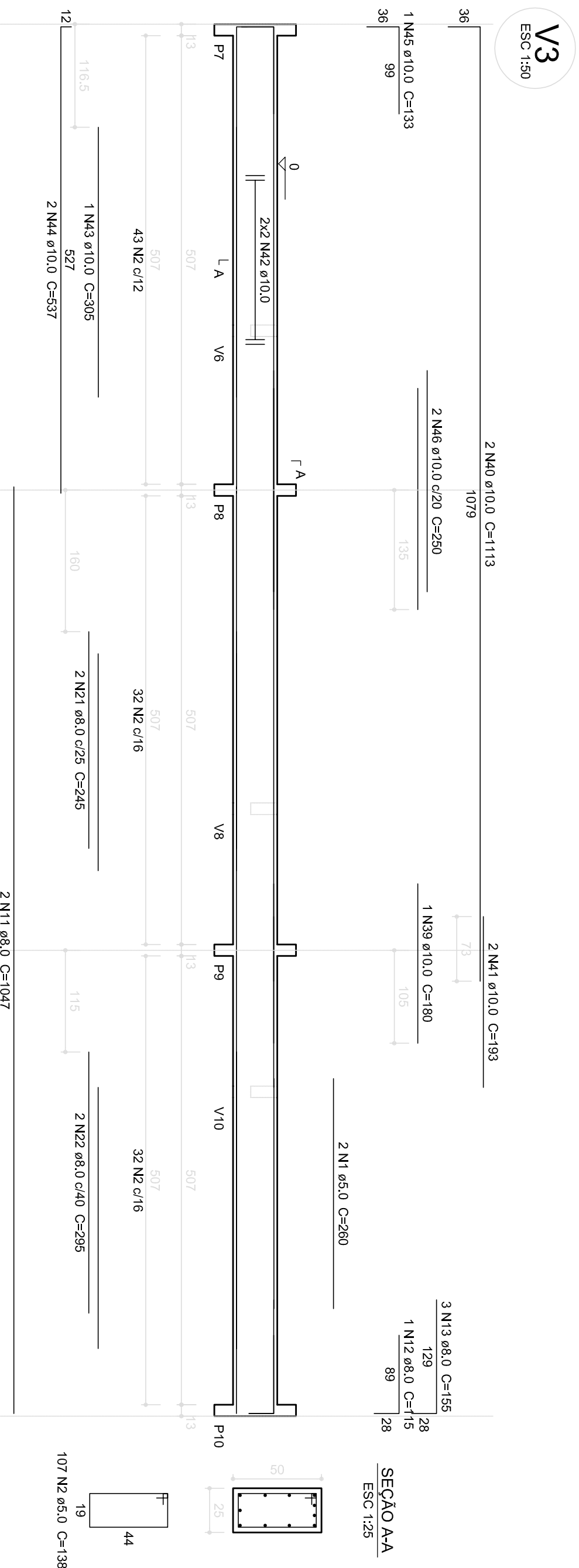




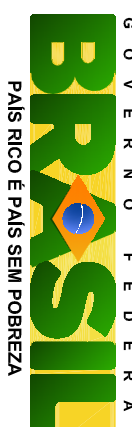
| Relatório do aço | | | | | | |
|------------------|-----|------|----------|------|---------|----|
| V1 | V2 | V3 | V4 | V5 | V6 | V7 |
| V10 | V11 | V9 | V12 | | | |
| ACO | N | DIAM | QUANT | UNIT | C.TOTAL | |
| | | (mm) | (Barras) | | | |
| CA60 | 1 | 5,0 | 4 | 280 | 40,40 | |
| | 2 | 5,0 | 24 | 260 | 295,60 | |
| | 3 | 5,0 | 24 | 180 | 211,20 | |
| | 4 | 5,0 | 114 | 114 | 128,96 | |
| | 5 | 5,0 | 83 | 74 | 68,92 | |
| | 6 | 5,0 | 6 | 237 | 94,8 | |
| | 7 | 5,0 | 2 | 240 | 48,0 | |
| | 8 | 5,0 | 2 | 268 | 53,6 | |
| | 9 | 5,0 | 2 | 268 | 53,6 | |
| | 10 | 8,0 | 2 | 230 | 58,0 | |
| CA50 | 11 | 8,0 | 4 | 1047 | 418,96 | |
| | 12 | 8,0 | 2 | 115 | 23,0 | |
| | 13 | 8,0 | 6 | 155 | 93,0 | |
| | 14 | 8,0 | 2 | 387 | 77,4 | |
| | 15 | 8,0 | 2 | 402 | 80,4 | |
| | 16 | 8,0 | 2 | 432 | 86,4 | |
| | 17 | 8,0 | 4 | 623 | 249,2 | |
| | 18 | 8,0 | 4 | 677 | 270,8 | |
| | 19 | 8,0 | 4 | 187 | 74,8 | |
| | 20 | 8,0 | 2 | 225 | 45,0 | |
| | 21 | 8,0 | 2 | 245 | 49,0 | |
| | 22 | 8,0 | 2 | 254 | 50,8 | |
| | 23 | 8,0 | 2 | 1044 | 208,8 | |
| | 24 | 8,0 | 2 | 524 | 104,8 | |
| | 25 | 8,0 | 4 | 179 | 71,6 | |
| | 26 | 8,0 | 4 | 305 | 120,0 | |
| | 27 | 8,0 | 4 | 444 | 171,6 | |
| | 28 | 8,0 | 4 | 417 | 166,8 | |
| | 29 | 8,0 | 4 | 469 | 187,6 | |
| | 30 | 8,0 | 2 | 522 | 104,4 | |
| | 31 | 8,0 | 2 | 219 | 43,8 | |
| | 32 | 8,0 | 2 | 234 | 46,8 | |
| | 33 | 8,0 | 2 | 331 | 66,2 | |
| | 34 | 10,0 | 2 | COHR | 202,0 | |
| | 35 | 10,0 | 1 | 269 | 53,8 | |
| | 36 | 10,0 | 1 | 240 | 48,0 | |
| | 37 | 10,0 | 1 | 134 | 26,8 | |
| | 38 | 10,0 | 2 | 240 | 48,0 | |
| | 39 | 10,0 | 2 | 180 | 36,0 | |
| | 40 | 10,0 | 4 | 1113 | 445,2 | |
| | 41 | 10,0 | 4 | 183 | 73,2 | |
| | 42 | 10,0 | 1 | COHR | 202,0 | |
| | 43 | 10,0 | 1 | 272 | 54,4 | |
| | 44 | 10,0 | 2 | 1074 | 214,8 | |
| | 45 | 10,0 | 1 | 133 | 26,6 | |
| | 46 | 10,0 | 2 | 250 | 50,0 | |
| | 47 | 10,0 | 2 | 467 | 93,4 | |

| ACO | DIAM (mm) | C.TOTAL (m) | PESO (kg) |
|--------------------|--------------|----------------|--------------|
| CA50 | 8,0 | 267,1 | 105,5 |
| CA60 | 10,0 | 145,5 | 89,8 |
| PESO TOTAL (kg) | 5,0 | 545,9 | 84,1 |
| CA50 | 195,3 | | |
| CA60 | 84,1 | | |



1 VIGAS NÍVEL 000
ESCALA: INDICADA

| | | | |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------|----------------|
| <div> <div>ESCOLA 6 SALAS DE AULA</div> <div>PROJETO DE ESTRUTURA</div> </div> | | | |
| <div>COORDENADOR</div> <div>CGEST - Coordenação Geral de Infraestrutura Educacional</div> | <div>VIGAS</div> <div>NÍVEL: 000</div> <div>(BLOCO ADMINISTRATIVO)</div> | | <div>SCV</div> |
| <div>REVISÃO</div> <div>R:02</div> | <div>ESCALA</div> <div>INDICAÇÃO</div> <div>DATA EMISSÃO: FEVEREIRO/2014</div> | <div>PRIMEIRA</div> <div>10/22</div> | |
| <div>PROJETO</div> <div>AI (64132584)</div> | | | |

| | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|--|
|    | | | |
| <h1>PROJETO PADRÃO - FND E</h1> | | | |
| MUNICÍPIO – UF: | | | |
| PROPRIETÁRIO: | | | |
| ENDEREÇO: | | | |
| <div>PROPRIETÁRIO</div> <div>RESP. TÉCNICO</div> <div>CAU/ CREA</div> | | | |
| DUFO | | CAU/ CREA | |
| | | RA | |
| OBSERVAÇÕES: | | | |