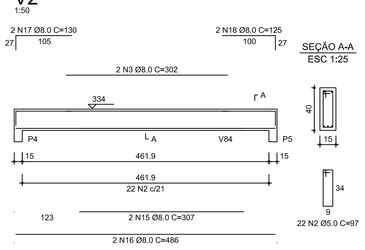
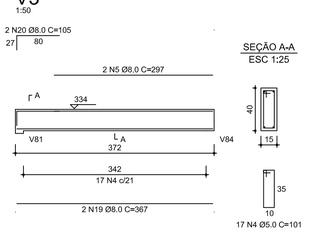
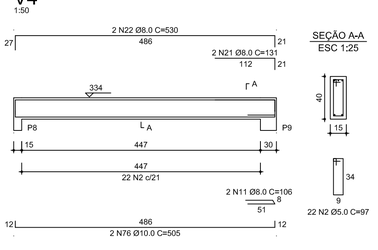
## V2
1:50



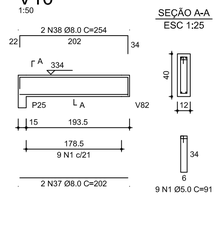

## V3
1:50




## V4
1:50




## V10
1:50




RELAÇÃO DO AÇO

| | | | |
|---|---|---|---|
| V1 | V2 | V3 | |
| V4 | V5 | V8 | |
| V7 | V8 | V9 | |
| V10 | V11 | V12 | |
| V13 | V14 | V16 | |
| V17 | V18 | V19 | |
| V20 | V21 | V26 | |

| AÇO | N | DIAM | Q | UNIT (cm) | C.TOTAL (cm) |
|---|---|---|---|---|---|
| CA60 | 1 | 5,0 | 147 | 91 | 13377 |
| | 2 | 5,0 | 233 | 91 | 21203 |
| | 3 | 5,0 | 2 | 302 | 604 |
| | 4 | 5,0 | 17 | 101 | 1717 |
| | 5 | 5,0 | 2 | 297 | 594 |
| | 6 | 5,0 | 4 | 221 | 884 |
| | 7 | 5,0 | 29 | 117 | 3393 |
| | 8 | 5,0 | 95 | 107 | 10165 |
| | 9 | 5,0 | 1 | 154 | 154 |
| | 10 | 5,0 | 10 | 77 | 770 |
| CA50 | 11 | 6,3 | 2 | 106 | 212 |
| | 12 | 6,3 | 2 | 103 | 206 |
| | 13 | 8,0 | 2 | 779 | 1558 |
| | 14 | 8,0 | 2 | 819 | 1638 |
| | 15 | 8,0 | 1 | 307 | 307 |
| | 16 | 8,0 | 1 | 307 | 307 |
| | 17 | 8,0 | 2 | 130 | 260 |
| | 18 | 8,0 | 2 | 125 | 250 |
| | 19 | 8,0 | 2 | 367 | 734 |
| | 20 | 8,0 | 2 | 105 | 210 |
| | 21 | 8,0 | 1 | 131 | 131 |
| | 22 | 8,0 | 2 | 530 | 1060 |
| | 23 | 8,0 | 2 | 531 | 1062 |
| | 24 | 8,0 | 4 | 154 | 616 |
| | 25 | 8,0 | 2 | 200 | 400 |
| | 26 | 8,0 | 2 | 300 | 600 |
| | 27 | 8,0 | 3 | 494 | 1482 |
| | 28 | 8,0 | 4 | 537 | 2148 |
| | 29 | 8,0 | 4 | 606 | 2424 |
| | 30 | 8,0 | 6 | 656 | 3936 |
| | 31 | 8,0 | 2 | 883 | 1766 |
| | 32 | 8,0 | 2 | 578 | 1156 |
| | 33 | 8,0 | 2 | 215 | 430 |
| | 34 | 8,0 | 2 | 230 | 460 |
| | 35 | 8,0 | 2 | 1198 | 2396 |
| | 36 | 8,0 | 2 | 372 | 744 |
| | 37 | 8,0 | 2 | 202 | 404 |
| | 38 | 8,0 | 2 | 254 | 508 |
| | 39 | 8,0 | 2 | 816 | 1632 |
| | 40 | 8,0 | 2 | 848 | 1696 |
| | 41 | 8,0 | 1 | 104 | 104 |
| | 42 | 8,0 | 1 | 151 | 151 |
| | 43 | 8,0 | 1 | 151 | 151 |
| | 44 | 8,0 | 1 | 553 | 553 |
| | 45 | 8,0 | 2 | 680 | 1360 |
| | 46 | 8,0 | 2 | 99 | 198 |
| | 47 | 8,0 | 1 | 131 | 262 |
| | 48 | 8,0 | 1 | 258 | 258 |
| | 49 | 8,0 | 1 | 120 | 120 |
| | 50 | 8,0 | 1 | 138 | 138 |
| | 51 | 8,0 | 2 | 1069 | 2138 |
| | 52 | 8,0 | 1 | 244 | 244 |
| | 53 | 8,0 | 2 | 496 | 992 |
| | 54 | 8,0 | 2 | 117 | 351 |
| | 55 | 8,0 | 1 | 802 | 802 |
| | 56 | 8,0 | 2 | 1128 | 2256 |
| | 57 | 8,0 | 2 | 1128 | 2256 |
| | 58 | 8,0 | 2 | 202 | 404 |
| | 59 | 8,0 | 2 | 487 | 974 |
| | 60 | 8,0 | 2 | 539 | 1078 |
| | 61 | 8,0 | 2 | 388 | 776 |
| | 62 | 8,0 | 2 | 420 | 840 |
| | 63 | 8,0 | 2 | 189 | 378 |
| | 64 | 8,0 | 2 | 239 | 478 |
| | 65 | 8,0 | 1 | 93 | 93 |
| | 66 | 8,0 | 1 | 78 | 78 |
| | 67 | 8,0 | 2 | 416 | 832 |
| | 68 | 8,0 | 2 | 97 | 194 |
| | 69 | 8,0 | 2 | 436 | 872 |
| | 70 | 8,0 | 2 | 206 | 412 |
| | 71 | 8,0 | 2 | 235 | 470 |
| | 72 | 8,0 | 2 | 317 | 634 |
| | 73 | 8,0 | 2 | 349 | 698 |
| | 74 | 8,0 | 2 | 204 | 408 |
| | 75 | 8,0 | 2 | 240 | 480 |
| | 76 | 10,0 | 2 | 505 | 1010 |

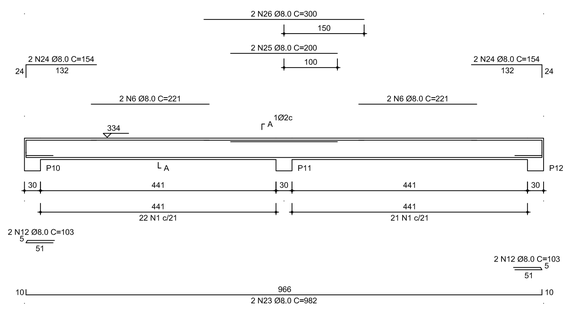
RESUMO DO AÇO

| AÇO | DIAM | C.TOTAL (m) | PESO+10% (kg) |
|---|---|---|---|
| CA50 | 6,3 | 4,2 | 1,1 |
| | 8,0 | 513,2 | 222,8 |
| | 10,0 | 10,1 | 6,8 |
| CA60 | 5,0 | 546,1 | 92,6 |
| PESO TOTAL | | | |
| CA50 | 230,7 | | |
| CA60 | 92,6 | | |

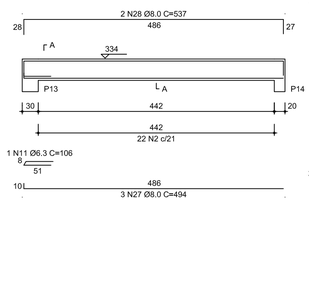
Vol. concreto (C-25) = 7,17 m³

Área de forma total = 111,79 m²

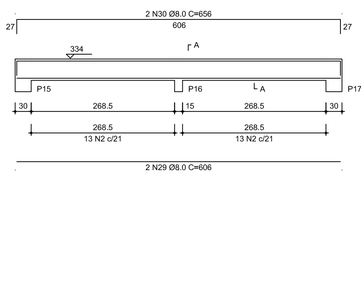
## V5
1:50



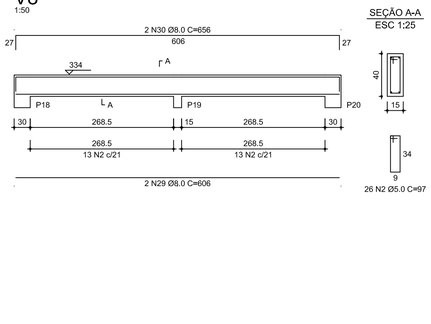

## V6
1:50



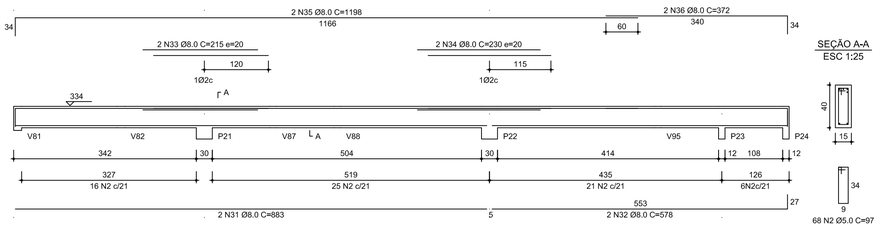

## V7
1:50



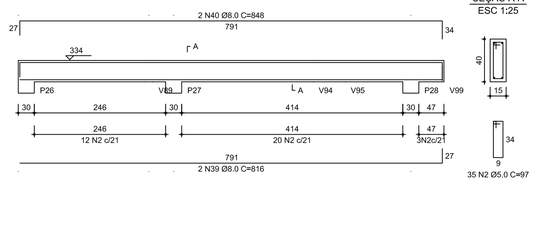

## V8
1:50



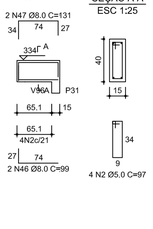

## V9
1:50



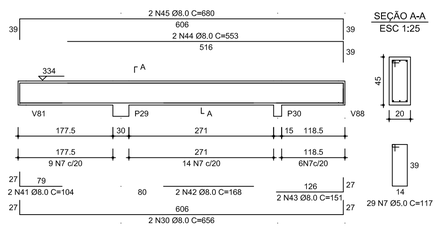

## V11
1:50



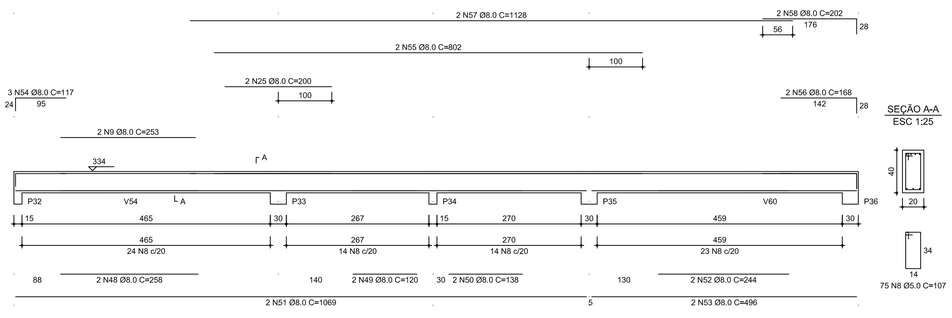

## V13
1:50



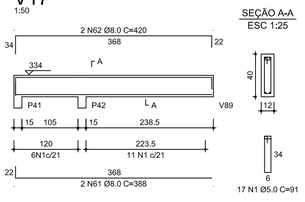

## V12
1:50



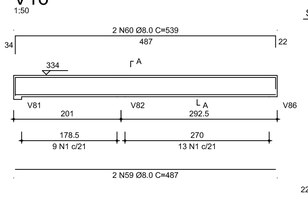

## V14
1:50



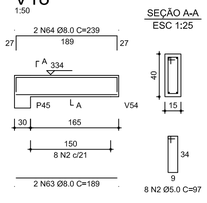

## V17
1:50



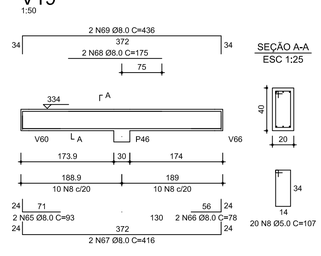

## V16
1:50



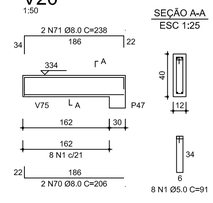

## V18
1:50



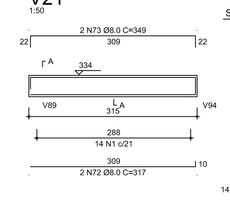

## V19
1:50



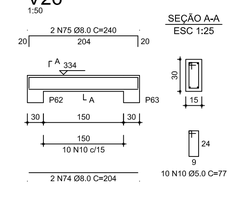

## V20
1:50




## V21
1:50




## V26
1:50




FNDE Fundo Nacional de Desenvolvimento da Educação

BRASIL

# PROJETO PADRÃO - FNDE

| | |
|---|---|
| PROPRIETÁRIO: : | PREFEITURA MUNICIPAL DE PLANALTINA-GO |
| ENDEREÇO: | QUADRA 03 - ÁREA ESPECIAL - SETOR OESTE |
| MUNICÍPIO – UF: | PLANALTINA-GO |

PROPRIETÁRIO

RESP. TÉCNICO – FABRICIO JOSE R.SILVA CREA – 11.189/D-GO

AUTOR DO PROJETO CAU

DLFO

gov.br Documento assinado digitalmente
FABRICIO JOSE RODRIGUES SILVA
Data: 06/11/2026 16:37:55-0300
Verifique em https://validar.iti.gov.br

CREA

RA

OBSERVAÇÕES:

## PROGRAMA PROINFÂNCIA - PROJETO TIPO B

PROJETO DE ESTRTURA DE CONCRETO

| | | |
|---|---|---|
| COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional | VIGAS TÉRREO 1 | SC |
| FORMATO: DESENHO | REVISÃO: R-00 / ESCALA: 1:50 / DATA EMISSÃO: DEZEMBRO/2012 | PRANCHA: 12/19 |