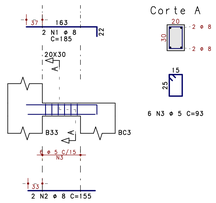
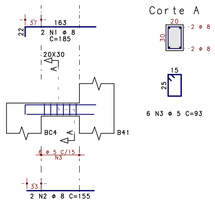
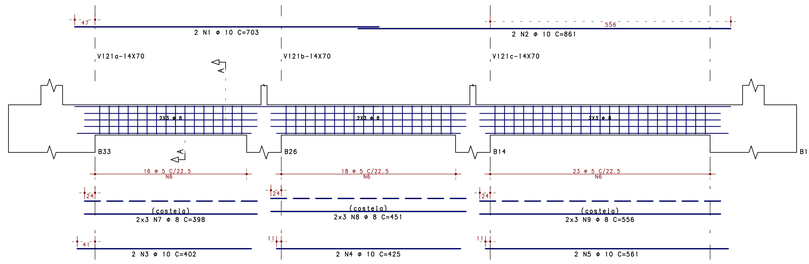
## V119



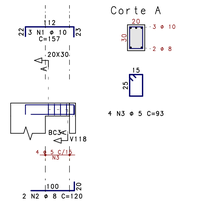

## V120



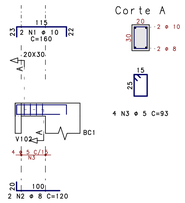

## V121



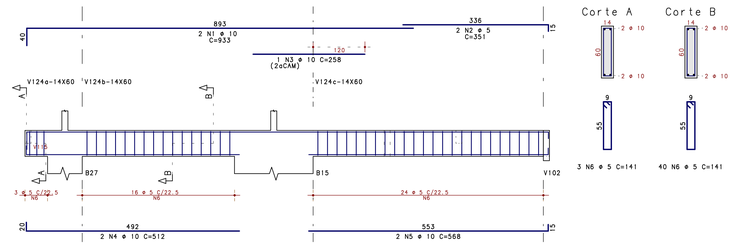

## V122



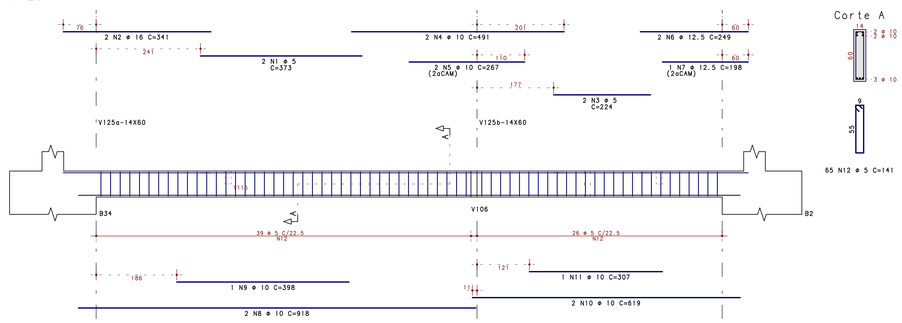

## V123



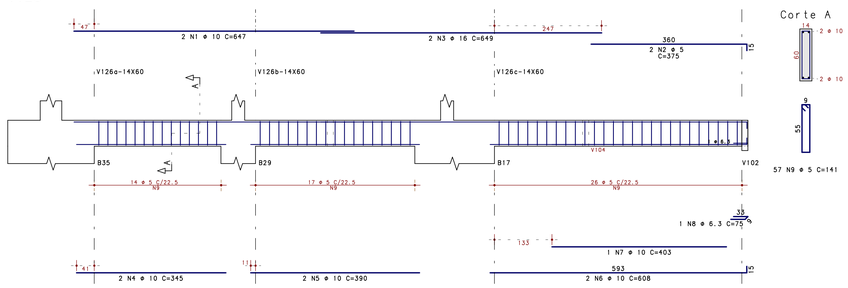

## V124



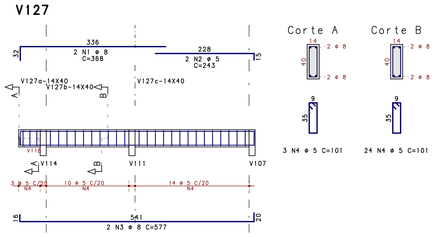

## V125



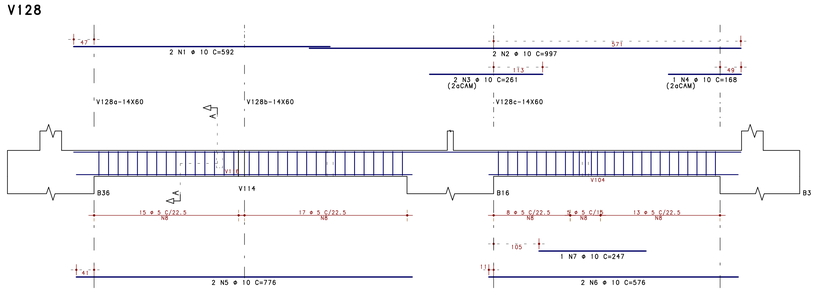

## V126



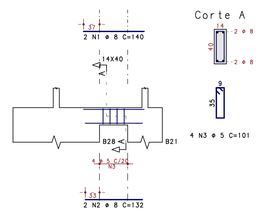

## V127



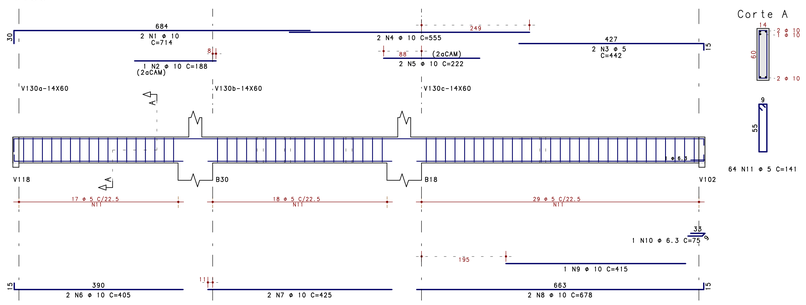

## V128



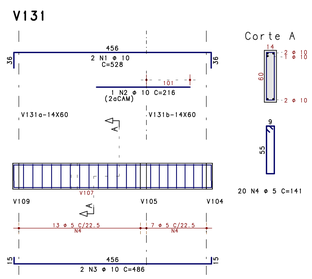

## V129




## V130




## V131




| ACO | POS | BIT | QUANT | COMPRIMENTO UNIT | COMPRIMENTO TOTAL |
|---|---|---|---|---|---|
| | | mm | | cm | cm |
| V119 | | | | | |
| 50A | 1 | 8 | 2 | 185 | 370 |
| 50A | 2 | 8 | 2 | 155 | 310 |
| 60B | 3 | 5 | 6 | 93 | 558 |
| V120 | | | | | |
| 50A | 1 | 8 | 2 | 185 | 370 |
| 50A | 2 | 8 | 2 | 155 | 310 |
| 60B | 3 | 5 | 6 | 93 | 558 |
| V121 | | | | | |
| 50A | 1 | 10 | 2 | 703 | 1406 |
| 50A | 2 | 10 | 2 | 861 | 1722 |
| 50A | 3 | 10 | 2 | 402 | 804 |
| 50A | 4 | 10 | 2 | 425 | 850 |
| 50A | 5 | 10 | 2 | 561 | 1122 |
| 60B | 6 | 5 | 57 | 161 | 9177 |
| 50A | 7 | 8 | 6 | 398 | 2388 |
| 50A | 8 | 8 | 6 | 451 | 2706 |
| 50A | 9 | 8 | 6 | 556 | 3336 |
| V122 | | | | | |
| 50A | 1 | 10 | 3 | 157 | 471 |
| 50A | 2 | 8 | 2 | 120 | 240 |
| 60B | 3 | 5 | 4 | 93 | 372 |
| V123 | | | | | |
| 50A | 1 | 10 | 2 | 160 | 320 |
| 50A | 2 | 8 | 2 | 120 | 240 |
| 60B | 3 | 5 | 4 | 93 | 372 |
| V124 | | | | | |
| 50A | 1 | 10 | 2 | 933 | 1866 |
| 60B | 2 | 5 | 2 | 351 | 702 |
| 50A | 3 | 10 | 1 | 258 | 258 |
| 50A | 4 | 10 | 2 | 512 | 1024 |
| 50A | 5 | 10 | 2 | 568 | 1136 |
| 60B | 6 | 5 | 43 | 141 | 6063 |
| V125 | | | | | |
| 60B | 1 | 5 | 2 | 373 | 746 |
| 50A | 2 | 16 | 2 | 341 | 682 |
| 60B | 3 | 5 | 2 | 224 | 448 |
| 50A | 4 | 10 | 2 | 491 | 982 |
| 50A | 5 | 10 | 2 | 267 | 534 |
| 50A | 6 | 12.5 | 2 | 249 | 498 |
| 50A | 7 | 12.5 | 1 | 198 | 198 |
| 50A | 8 | 10 | 2 | 918 | 1836 |
| 50A | 9 | 10 | 2 | 398 | 398 |
| 50A | 10 | 10 | 2 | 619 | 1238 |
| 50A | 11 | 10 | 1 | 307 | 307 |
| 60B | 12 | 5 | 65 | 141 | 9165 |
| V126 | | | | | |
| 50A | 1 | 10 | 2 | 647 | 1294 |
| 60B | 2 | 5 | 2 | 375 | 750 |
| 50A | 3 | 16 | 2 | 649 | 1298 |
| 50A | 4 | 10 | 2 | 345 | 690 |
| 50A | 5 | 10 | 2 | 390 | 780 |
| 50A | 6 | 10 | 2 | 608 | 1216 |
| 50A | 7 | 10 | 1 | 403 | 403 |
| 50A | 8 | 6.3 | 1 | 75 | 75 |
| 60B | 9 | 5 | 57 | 141 | 8037 |
| V127 | | | | | |
| 50A | 1 | 8 | 2 | 368 | 736 |
| 60B | 2 | 5 | 2 | 243 | 486 |
| 50A | 3 | 8 | 2 | 577 | 1154 |
| 60B | 4 | 5 | 27 | 101 | 2727 |
| V128 | | | | | |
| 50A | 1 | 10 | 2 | 592 | 1184 |
| 50A | 2 | 10 | 2 | 997 | 1994 |
| 50A | 3 | 10 | 2 | 261 | 522 |
| 50A | 4 | 10 | 2 | 168 | 168 |
| 50A | 5 | 10 | 2 | 776 | 1552 |
| 50A | 6 | 10 | 2 | 576 | 1152 |
| 50A | 7 | 10 | 1 | 247 | 247 |
| 60B | 8 | 5 | 58 | 141 | 8178 |
| V129 | | | | | |
| 50A | 1 | 8 | 2 | 140 | 280 |
| 50A | 2 | 8 | 2 | 132 | 264 |
| 60B | 3 | 5 | 4 | 101 | 404 |
| V130 | | | | | |
| 50A | 1 | 10 | 2 | 714 | 1428 |
| 50A | 2 | 10 | 1 | 188 | 188 |
| 60B | 3 | 5 | 2 | 442 | 884 |
| 50A | 4 | 10 | 2 | 555 | 1110 |
| 50A | 5 | 10 | 2 | 222 | 444 |
| 50A | 6 | 10 | 2 | 405 | 810 |
| 50A | 7 | 10 | 2 | 425 | 850 |
| 50A | 8 | 10 | 2 | 678 | 1356 |
| 50A | 9 | 10 | 1 | 415 | 415 |
| 50A | 10 | 6.3 | 1 | 75 | 75 |
| 60B | 11 | 5 | 64 | 141 | 9024 |
| V131 | | | | | |
| 50A | 1 | 10 | 2 | 528 | 1056 |
| 50A | 2 | 10 | 1 | 216 | 216 |
| 50A | 3 | 10 | 2 | 486 | 972 |
| 60B | 4 | 5 | 20 | 141 | 2820 |

### RESUMO DE AÇO

| ACO | BIT mm | COMPR m | PESO kgf |
|---|---|---|---|
| 60B | 5 | 615 | 95 |
| 50A | 6.3 | 2 | 0 |
| 50A | 8 | 127 | 50 |
| 50A | 10 | 363 | 224 |
| 50A | 12.5 | 7 | 7 |
| 50A | 16 | 20 | 31 |
| Peso Total | 60B = | | 95 kgf |
| Peso Total | 50A = | | 313 kgf |

**CONCRETO : FCK = 30 MPa**

| REV. | MODIFICAÇÃO | DATA: | RESP. |
|---|---|---|---|
| 10 | | | |
| 09 | | | |
| 08 | | | |
| 07 | | | |
| 06 | | | |
| 05 | | | |
| 04 | | | |
| 03 | | | |
| 02 | | | |
| 01 | | | |
| 00 | EMISSÃO INICIAL | 09/09/2022 | PLBJ |

SETOR: BRASÍLIA/DF

ENDEREÇO: SETOR DE ÁREAS PÚBLICAS, LOTE B S/N SIA SUL

PROPRIETÁRIO: COMPANHIA URBANIZADORA DA NOVA CAPITAL DO BRASIL - NOVACAP

AUTOR DO PROJETO: PEDRO LUIZ BERNARDES JÚNIOR ART: 07202200771 84

RESP. TÉCNICO:

PROPRIETÁRIO

AUTOR DO PROJETO: PEDRO LUIZ BERNARDES JÚNIOR CREA: 23886/D-DF

RESP. TÉCNICO

RA

OUTROS

RA

NOVACAP

TÍTULO DO PROJETO: PROJETO EXECUTIVO DE ESTRUTURAS

NOME DA UNIDADE: GALPÃO DA DIOD/DU

CONTEÚDO: ARMAÇÃO DE VIGAS DA FUNDAÇÃO 2/3

| Nº DO PROJETO | DATA DE EMISSÃO | ESCALA: | NOME ELETRÔNICO DO ARQUIVO | STR |
|---|---|---|---|---|
| PROJETO-DE-012-22 | 09/09/2022 | 1:50 | PROJETO-DE-012-22-STR-PE-010-EMB-VIG-R00 | 010 |

REV.00

(PRANCHA VÁLIDA APENAS SE PLOTADA OU COPIADA EM CORES)

CIA URB DA NOVA CAP DO BRASIL - NOVACAP PL PROJ-DE-012-22-STR-PE-010-EMB-VIG-R00 PLT 26/09/2022 13:15:11