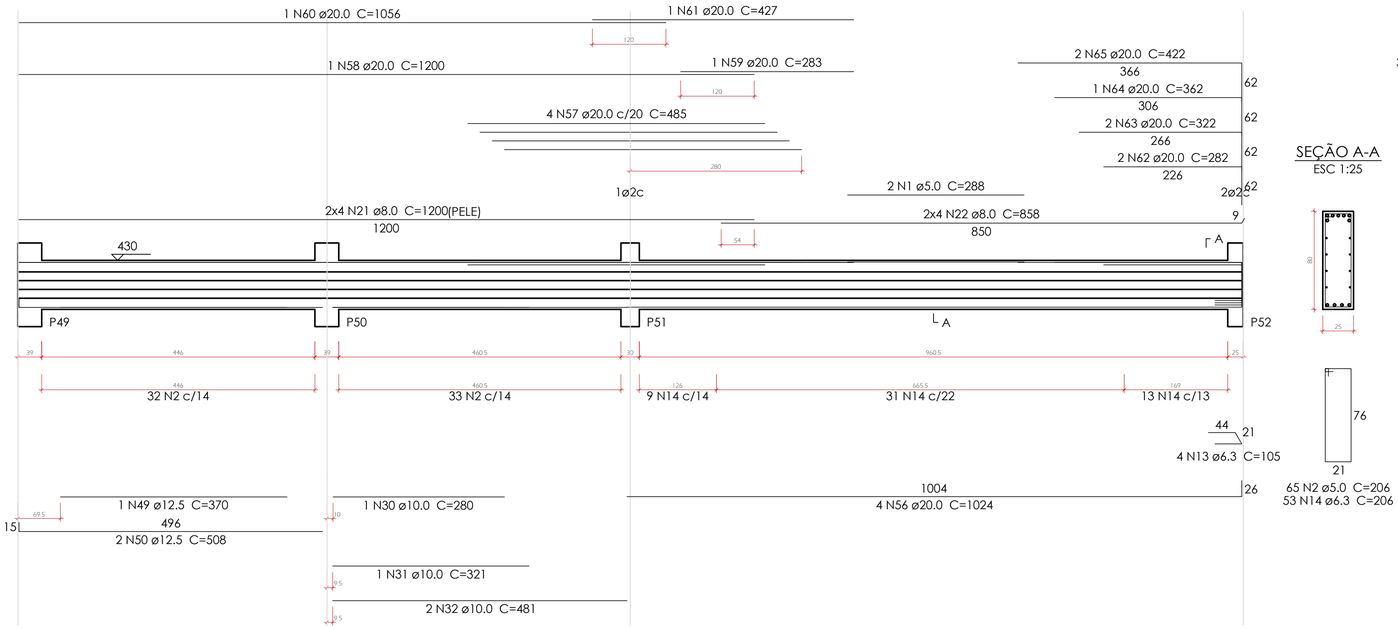
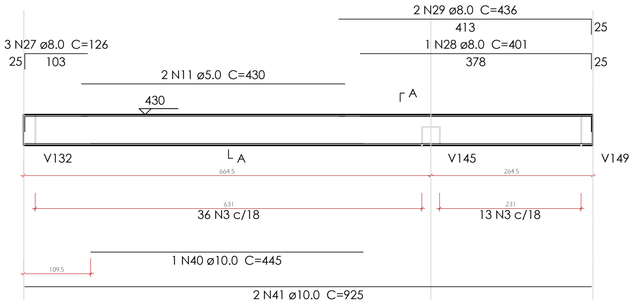
# V117
ESC 1:50



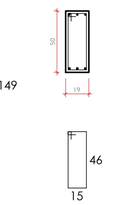

SEÇÃO A-A
ESC 1:25



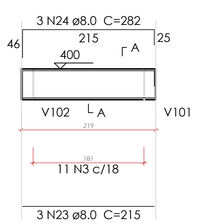

# V125
ESC 1:50



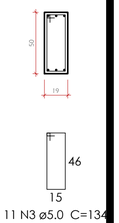

SEÇÃO A-A
ESC 1:25



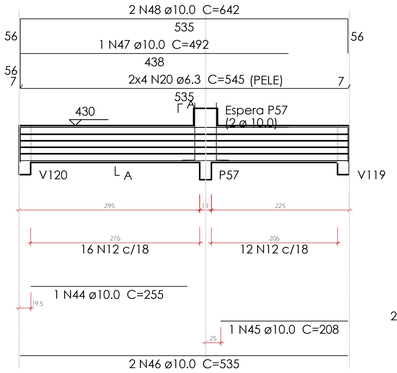

# V127
ESC 1:50



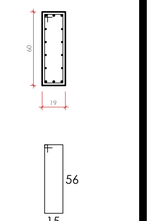

SEÇÃO A-A
ESC 1:25



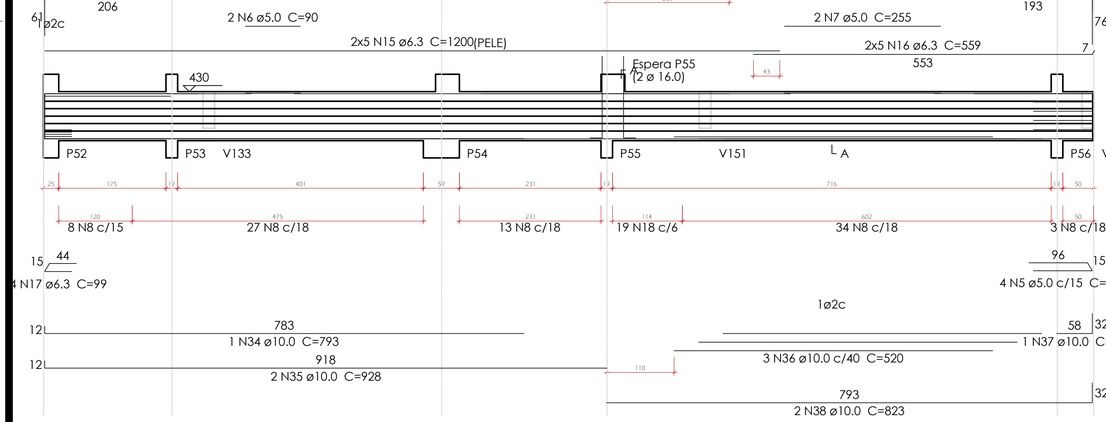

# V133
ESC 1:50



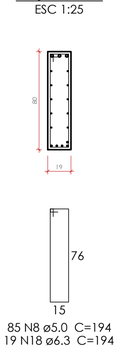

SEÇÃO A-A
ESC 1:25



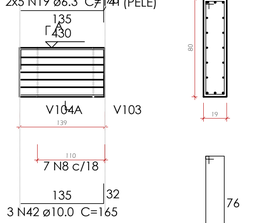

# V119
ESC 1:50




SEÇÃO A-A
ESC 1:25



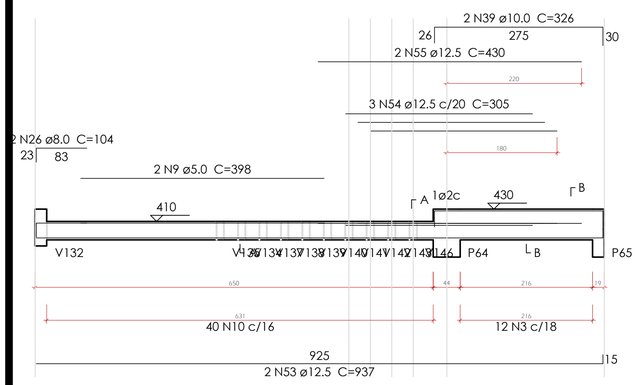

# V152
ESC 1:50



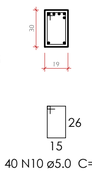

SEÇÃO A-A
ESC 1:25



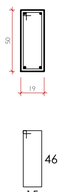

# V122
ESC 1:50



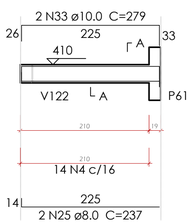

SEÇÃO A-A
ESC 1:25



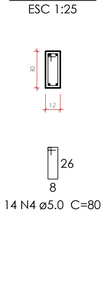
SEÇÃO B-B
ESC 1:25




# V134
ESC 1:50




SEÇÃO A-A
ESC 1:25




## Relação do aço

V117 V119 V122
V125 V127 V133
V134 V152

| AÇO | N | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|---|---|---|---|---|---|
| CA60 | 1 | 5.0 | 2 | 288 | 576 |
| | 2 | 5.0 | 65 | 206 | 13390 |
| | 3 | 5.0 | 72 | 134 | 9648 |
| | 4 | 5.0 | 14 | 80 | 1120 |
| | 5 | 5.0 | 4 | 203 | 812 |
| | 6 | 5.0 | 2 | 90 | 180 |
| | 7 | 5.0 | 2 | 255 | 510 |
| | 8 | 5.0 | 92 | 194 | 17848 |
| | 9 | 5.0 | 2 | 398 | 796 |
| | 10 | 5.0 | 40 | 94 | 3760 |
| | 11 | 5.0 | 2 | 430 | 860 |
| | 12 | 5.0 | 28 | 154 | 4312 |
| CA50 | 13 | 6.3 | 4 | 105 | 420 |
| | 14 | 6.3 | 53 | 206 | 10918 |
| | 15 | 6.3 | 10 | 1200 | 12000 |
| | 16 | 6.3 | 10 | 559 | 5590 |
| | 17 | 6.3 | 4 | 99 | 396 |
| | 18 | 6.3 | 19 | 194 | 3686 |
| | 19 | 6.3 | 10 | 141 | 1410 |
| | 20 | 6.3 | 8 | 545 | 4360 |
| | 21 | 8.0 | 8 | 1200 | 9600 |
| | 22 | 8.0 | 8 | 858 | 6864 |
| | 23 | 8.0 | 3 | 215 | 645 |
| | 24 | 8.0 | 3 | 282 | 846 |
| | 25 | 8.0 | 2 | 237 | 474 |
| | 26 | 8.0 | 2 | 104 | 208 |
| | 27 | 8.0 | 3 | 126 | 378 |
| | 28 | 8.0 | 1 | 401 | 401 |
| | 29 | 8.0 | 2 | 436 | 872 |
| | 30 | 10.0 | 1 | 280 | 280 |
| | 31 | 10.0 | 1 | 321 | 321 |
| | 32 | 10.0 | 2 | 481 | 962 |
| | 33 | 10.0 | 2 | 279 | 558 |
| | 34 | 10.0 | 1 | 793 | 793 |
| | 35 | 10.0 | 2 | 928 | 1856 |
| | 36 | 10.0 | 3 | 520 | 1560 |
| | 37 | 10.0 | 1 | 88 | 88 |
| | 38 | 10.0 | 2 | 823 | 1646 |
| | 39 | 10.0 | 2 | 326 | 652 |
| | 40 | 10.0 | 1 | 445 | 445 |
| | 41 | 10.0 | 2 | 925 | 1850 |
| | 42 | 10.0 | 3 | 165 | 495 |
| | 43 | 10.0 | 3 | 238 | 714 |
| | 44 | 10.0 | 1 | 255 | 255 |
| | 45 | 10.0 | 1 | 208 | 208 |
| | 46 | 10.0 | 2 | 535 | 1070 |
| | 47 | 10.0 | 1 | 492 | 492 |
| | 48 | 10.0 | 2 | 642 | 1284 |
| | 49 | 12.5 | 1 | 370 | 370 |
| | 50 | 12.5 | 2 | 508 | 1016 |
| | 51 | 12.5 | 1 | 266 | 266 |
| | 52 | 12.5 | 2 | 331 | 662 |
| | 53 | 12.5 | 2 | 937 | 1874 |
| | 54 | 12.5 | 3 | 305 | 915 |
| | 55 | 12.5 | 2 | 430 | 860 |
| | 56 | 20.0 | 4 | 1024 | 4096 |
| | 57 | 20.0 | 4 | 485 | 1940 |
| | 58 | 20.0 | 1 | 1200 | 1200 |
| | 59 | 20.0 | 1 | 283 | 283 |
| | 60 | 20.0 | 1 | 1056 | 1056 |
| | 61 | 20.0 | 1 | 427 | 427 |
| | 62 | 20.0 | 2 | 282 | 564 |
| | 63 | 20.0 | 2 | 322 | 644 |
| | 64 | 20.0 | 1 | 362 | 362 |
| | 65 | 20.0 | 2 | 422 | 844 |
| | 66 | 20.0 | 1 | 261 | 261 |
| | 67 | 20.0 | 1 | 306 | 306 |
| | 68 | 20.0 | 2 | 393 | 786 |
| | 69 | 20.0 | 1 | 405 | 405 |
| | 70 | 20.0 | 2 | 810 | 1620 |

## Resumo do aço

| AÇO | DIAM (mm) | C.TOTAL (m) | PESO + 10 % (kg) |
|---|---|---|---|
| CA50 | 6.3 | 387.8 | 104.4 |
| | 8.0 | 202.9 | 88.1 |
| | 10.0 | 155.3 | 105.3 |
| | 12.5 | 59.7 | 63.2 |
| | 20.0 | 148 | 401.3 |
| CA60 | 5.0 | 538.2 | 91.2 |

| PESO TOTAL (kg) | |
|---|---|
| CA50 | 762.3 |
| CA60 | 91.2 |

Volume de concreto (C-30) = 8.57 m³
Área de forma = 101.34 m²

REVISÕES

| Nº | DATA | DESCRIÇÃO | ASSINATURA |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | "AS BUILT" | |

SERVICO SOCIAL DO COMÉRCIO
DEPARTAMENTO REGIONAL
SANTA CATARINA
Rua Felipe Schmidt, 785 – Centro – Florianópolis
CEP 88.010.002 – Fone/Fax: (48) 3251-4800
sesc-sc@sesc-sc.com.br

Projeto
# ESTRUTURAL

Local: SESC TUBARÃO
End.: Rua Antônio Hülse, 411 – Dehon – Tubarão/SC
Obra: CONSTRUÇÃO NOVO BLOCO
Conteúdo: VIGAS 3 – PAV 1
Proprietário: SERVIÇO SOCIAL DO COMÉRCIO
Resp. técnico
Carimbo e Assinatura
Carimbo e Assinatura

Autor do Projeto
ENG. Julliano R. Thiesen
CREA 43.981-3
Assinatura
Co-Autor do Projeto

Prancha nº 25
47 Total

Arquivo: 1 PAVIMENTO.DWG
Desenho: JULLIANO
Escala: Indicada
Data: JANEIRO/2022

DATA DE PLOTAGEM: 21/março/2019 ********** PENA DE PLOTAGEM: Acad JRT.ctb
ARQUIVO: \\192.168.2.100\Volume_1\SESC\SESC - Tubarão\2022\ESTRUTURAL\1° PAVIMENTO\1 PAVIMENTO.dwg
TAMANHO DA PRANCHA:(840mm x 594mm)