



Relação do aço

| ACO | N | DIM | Q | UNID | C TOTAL |
|------|----|------|-----|------|---------|
| C260 | 1 | 5,0 | 58 | 146 | 8568 |
| C260 | 2 | 5,0 | 137 | 106 | 14522 |
| C260 | 3 | 5,0 | 137 | 106 | 14522 |
| C260 | 4 | 5,0 | 2 | 518 | 1038 |
| C260 | 5 | 5,0 | 79 | 328 | 10944 |
| C260 | 6 | 5,0 | 6 | COHR | 3522 |
| C260 | 7 | 6,3 | 6 | COHR | 3522 |
| C260 | 8 | 6,3 | 2 | 107 | 214 |
| C260 | 9 | 6,3 | 6 | 135 | 810 |
| C260 | 10 | 8,0 | 6 | 135 | 810 |
| C260 | 11 | 8,0 | 2 | 842 | 1884 |
| C260 | 12 | 8,0 | 2 | 842 | 1884 |
| C260 | 13 | 8,0 | 1 | 137 | 1882 |
| C260 | 14 | 8,0 | 2 | 426 | 852 |
| C260 | 15 | 8,0 | 2 | 426 | 852 |
| C260 | 16 | 8,0 | 4 | 139 | 558 |
| C260 | 17 | 8,0 | 1 | 410 | 410 |
| C260 | 18 | 8,0 | 2 | 426 | 852 |
| C260 | 19 | 8,0 | 2 | 426 | 852 |
| C260 | 20 | 10,0 | 2 | 488 | 938 |
| C260 | 21 | 10,0 | 2 | 488 | 938 |
| C260 | 22 | 10,0 | 2 | 426 | 852 |
| C260 | 23 | 10,0 | 2 | 266 | 266 |
| C260 | 24 | 10,0 | 1 | 266 | 266 |
| C260 | 25 | 10,0 | 3 | 599 | 1797 |
| C260 | 26 | 10,0 | 1 | 225 | 225 |
| C260 | 27 | 10,0 | 1 | 245 | 245 |
| C260 | 28 | 10,0 | 2 | 1658 | 2116 |
| C260 | 29 | 10,0 | 2 | 1658 | 2116 |
| C260 | 30 | 12,5 | 8 | 537 | 5086 |
| C260 | 31 | 12,5 | 2 | 680 | 1360 |
| C260 | 32 | 12,5 | 2 | 680 | 1360 |
| C260 | 33 | 12,5 | 2 | 560 | 1120 |
| C260 | 34 | 12,5 | 1 | 214 | 214 |
| C260 | 35 | 12,5 | 1 | 196 | 196 |
| C260 | 36 | 12,5 | 1 | 196 | 196 |
| C260 | 37 | 12,5 | 2 | 238 | 476 |
| C260 | 38 | 12,5 | 1 | 196 | 196 |
| C260 | 39 | 12,5 | 1 | 691 | 1382 |
| C260 | 40 | 12,5 | 2 | 941 | 1882 |
| C260 | 41 | 12,5 | 2 | 626 | 1252 |
| C260 | 42 | 12,5 | 4 | 626 | 2504 |
| C260 | 43 | 16,0 | 2 | 520 | 1040 |
| C260 | 44 | 16,0 | 2 | 520 | 1040 |
| C260 | 45 | 16,0 | 2 | 520 | 1040 |
| C260 | 46 | 16,0 | 2 | 1196 | 2392 |
| C260 | 47 | 16,0 | 2 | 520 | 1040 |
| C260 | 48 | 16,0 | 2 | 520 | 1040 |
| C260 | 49 | 16,0 | 1 | 242 | 242 |
| C260 | 50 | 16,0 | 2 | 918 | 1836 |

Resumo do aço

| ACO | DIM | C TOTAL | RESO + 10% |
|------|------|---------|------------|
| C260 | 6,3 | 214 | 189 |
| C260 | 8,0 | 96 | 42,5 |
| C260 | 10,0 | 513 | 452,5 |
| C260 | 12,5 | 189 | 172,5 |
| C260 | 16,0 | 411 | 370,5 |
| C260 | 5,0 | 444,3 | 69,7 |

Vol de concreto total (C-25) = 5,91m³
Área de forma total = 17,07m²

ESTRUTURAL

ANTÔNIO CARLOS - SC MUNICÍPIO OBRA: ESCOLA MUNICIPAL CONTEÚDO: VOLS DO SUPERIOR - FRANÇA 2 PROJETO: Eng. Civil Virginia Maria Wolff CREA-SC 37928-1 | DESENHO | ESCALA | INDICADAS | DATA | ÁREA | FRANCHA | |-----------|--------|-----------|----------|-----------|---------| | GRANFOLIS | | | DEZ/2011 | 1301,00m² | 14/26 | ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA GRANDE FLORIANÓPOLIS "GRANFOLIS" ASSESSORIA DE ENGENHARIA E ARQUITETURA

