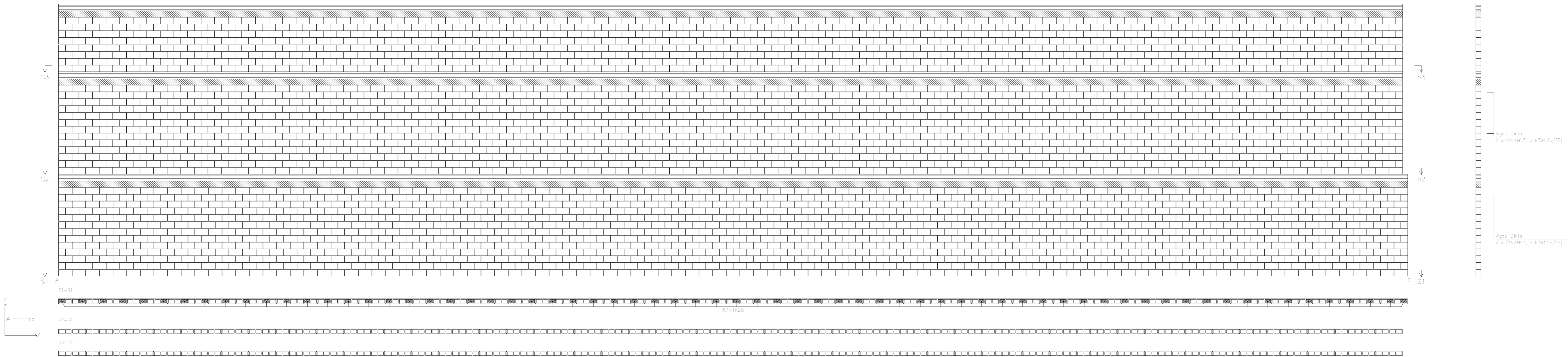
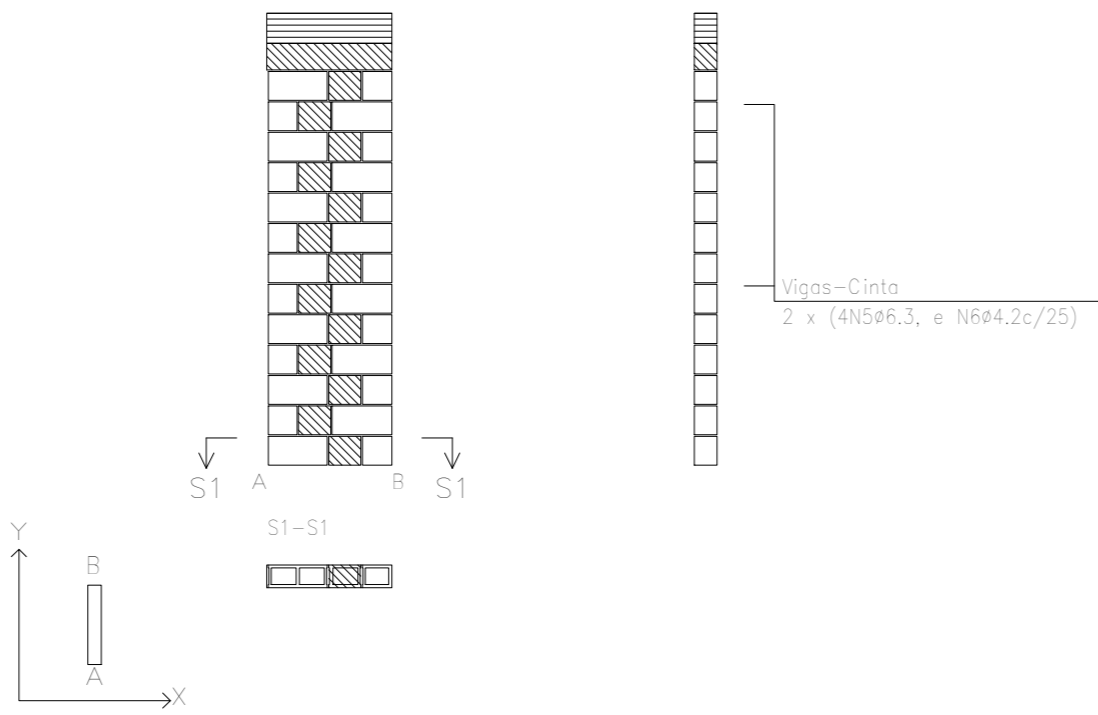


C1 (Fundação – Nível 3)

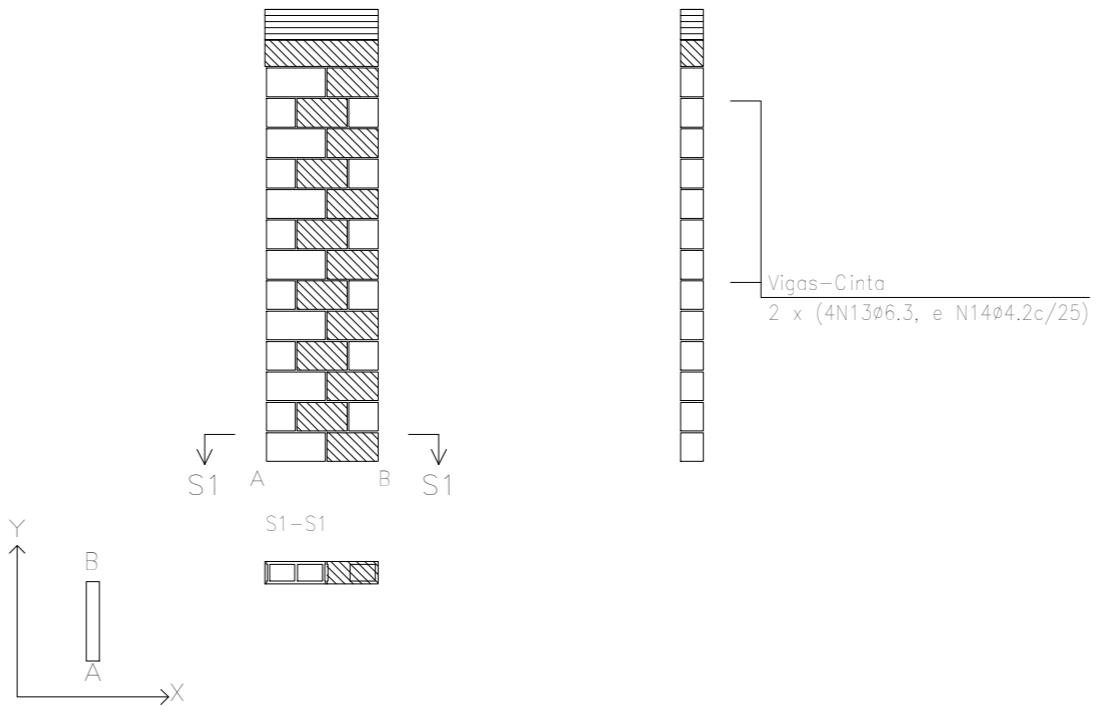


| Elemento | Pos. | Diâm. | D. | Obs. | Ret. | Obs. | Comp. | Obs. | CA-50 | CA-60 |
|-------------|------|-------|----|------|------|------|-------|-------|-------|-------|
| C1 | 1 | 425 | 8 | | 182 | 252 | 117 | 3535 | 182 | |
| | 2 | 46.3 | 8 | | 3559 | | 3559 | 31472 | 77.4 | |
| | 3 | 44.2 | 8 | | 47 | | 47 | 23798 | | |
| | 4 | 46.3 | 8 | | 3944 | | 3944 | 31552 | 77.3 | 32.5 |
| Total + 10% | | | | | | | | | 94.9 | 35.8 |
| C14 | 5 | 46.3 | 8 | | 83 | | 83 | 1444 | 1.8 | |
| | 6 | 44.2 | 8 | | 47 | | 47 | 576 | | 0.4 |
| Total + 10% | | | | | | | | | 1.8 | 0.4 |
| C15 | 7 | 46.3 | 8 | | 81 | | 81 | 1444 | 1.8 | |
| | 8 | 44.2 | 8 | | 47 | | 47 | 576 | | 0.4 |
| Total + 10% | | | | | | | | | 1.8 | 0.4 |
| C16 | 9 | 46.3 | 8 | | 83 | | 83 | 1444 | 1.8 | |
| | 10 | 44.2 | 8 | | 47 | | 47 | 576 | | 0.8 |
| Total + 10% | | | | | | | | | 3.3 | 0.8 |
| C17 | 11 | 46.3 | 8 | | 79 | | 79 | 1444 | 1.8 | |
| | 12 | 44.2 | 8 | | 47 | | 47 | 576 | | 0.8 |
| Total + 10% | | | | | | | | | 3.4 | 0.9 |
| C18 | 13 | 46.3 | 8 | | 79 | | 79 | 1444 | 1.8 | |
| | 14 | 44.2 | 8 | | 47 | | 47 | 576 | | 0.3 |
| Total + 10% | | | | | | | | | 1.7 | 0.3 |
| | | | | | | | | | 44.2 | 10 |
| | | | | | | | | | 46.3 | 182.7 |
| | | | | | | | | | 425 | 624.5 |
| | | | | | | | | | Total | 307.2 |

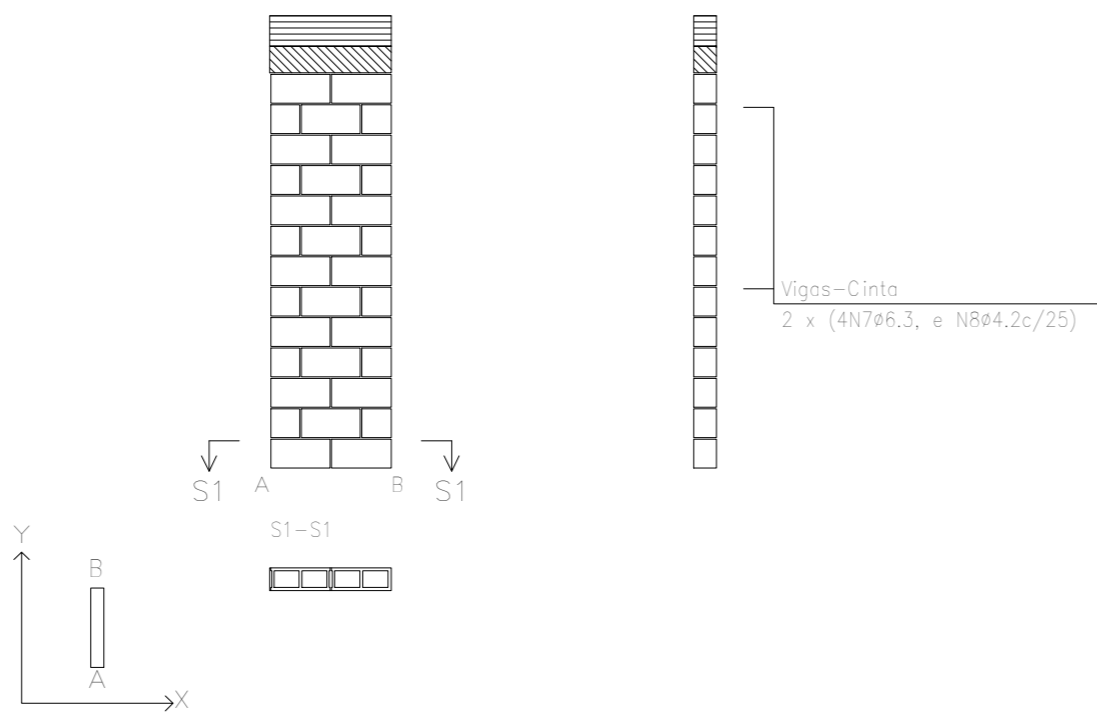
C14 (Fundação – Nível 1)



C18 (Fundação – Nível 1)



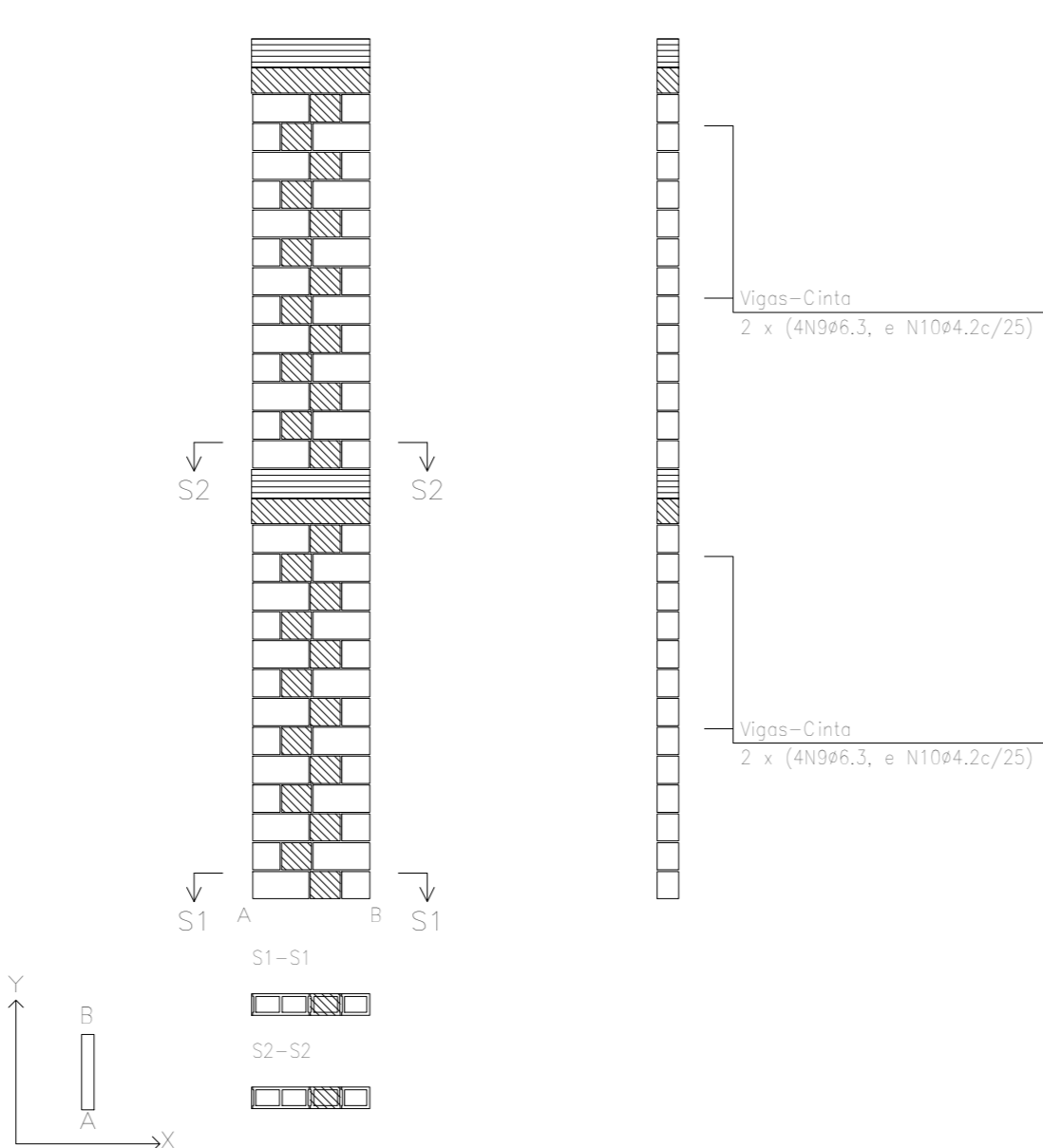
C15 (Fundação – Nível 1)



| Resumo Aço | Comp. total | Peso + 10% | Total |
|---------------------|-------------|------------|-------|
| Alvenaria de blocos | (m) | (kg) | |
| CA-50 | 46.3 | 677.3 | 182 |
| #25 | 46.3 | 383.2 | 1625 |
| CA-60 | 44.2 | 323.4 | 39 |
| Total | | | 1846 |

| |
|---------------------------------|
| Legenda: 130 |
| Cintura, Vigaço Final |
| Tramo / Laje |
| Placa especial de preenchimento |

C16 (Fundação – Nível 2)



C17 (Fundação – Nível 2)

