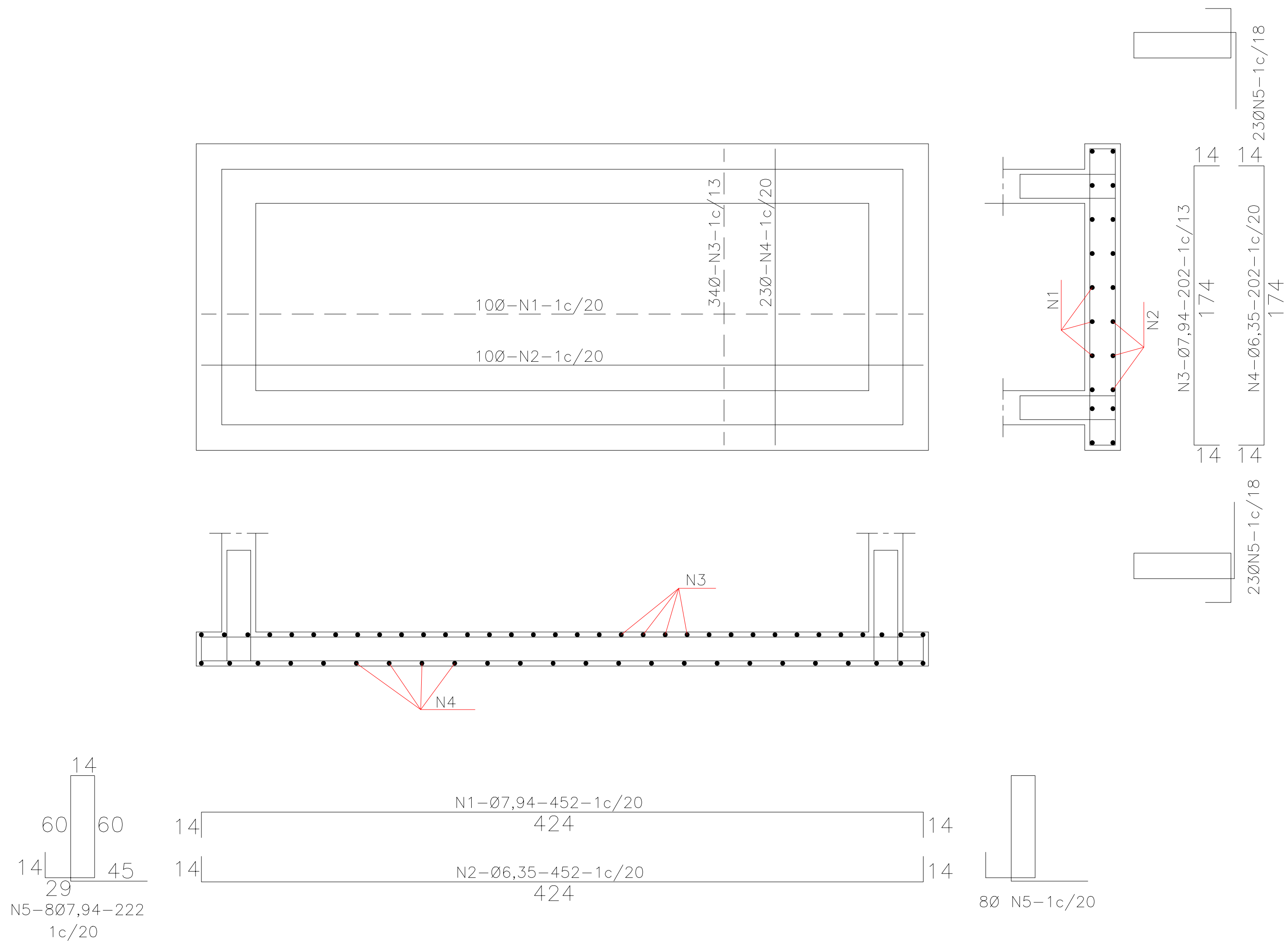
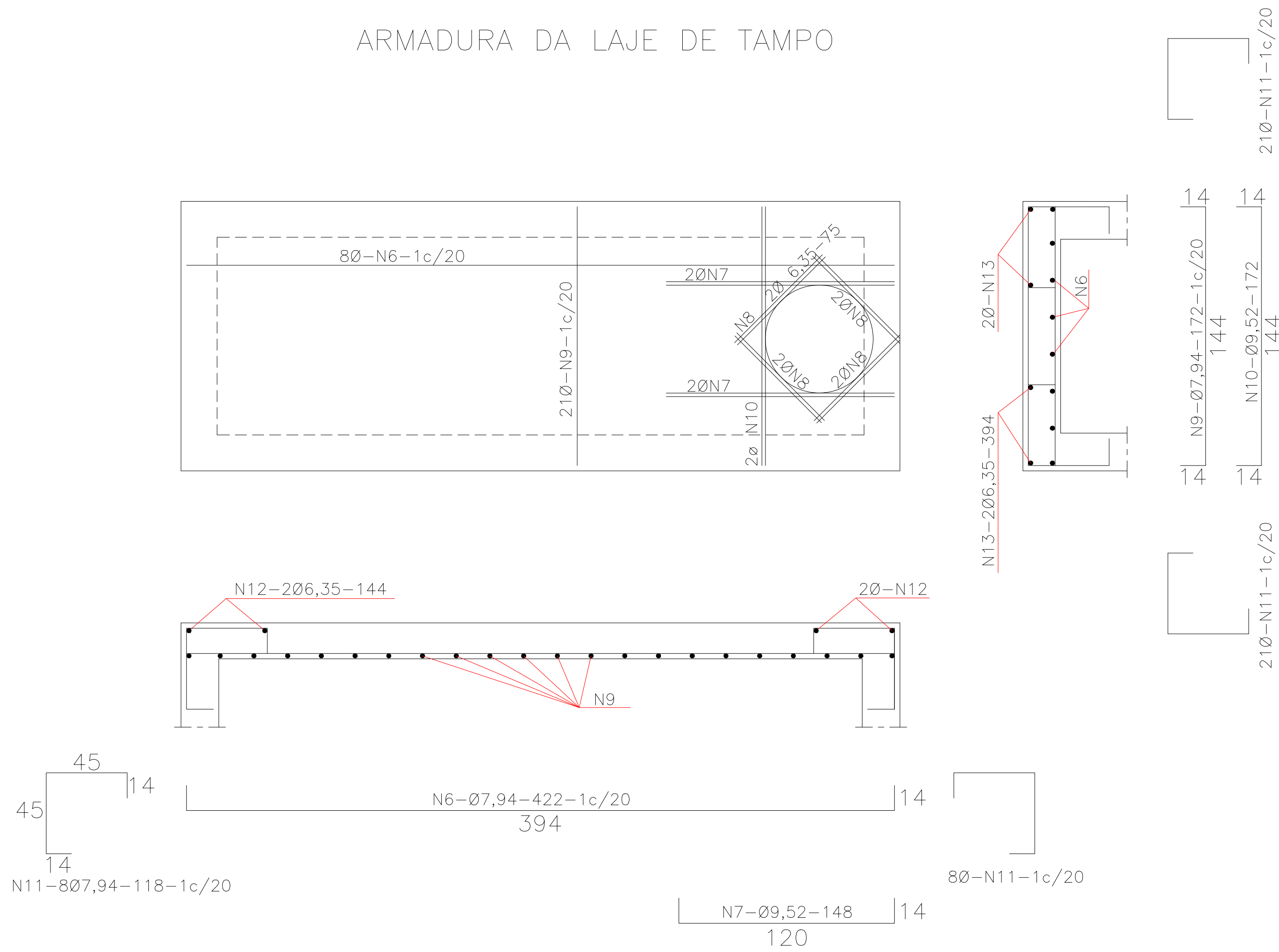


ARMADURA DA LAJE DE FUNDO



ARMADURA DA LAJE DE TAMPO



REFORÇO NA ENTRADA E SAÍDA DOS TUBOS (6x)

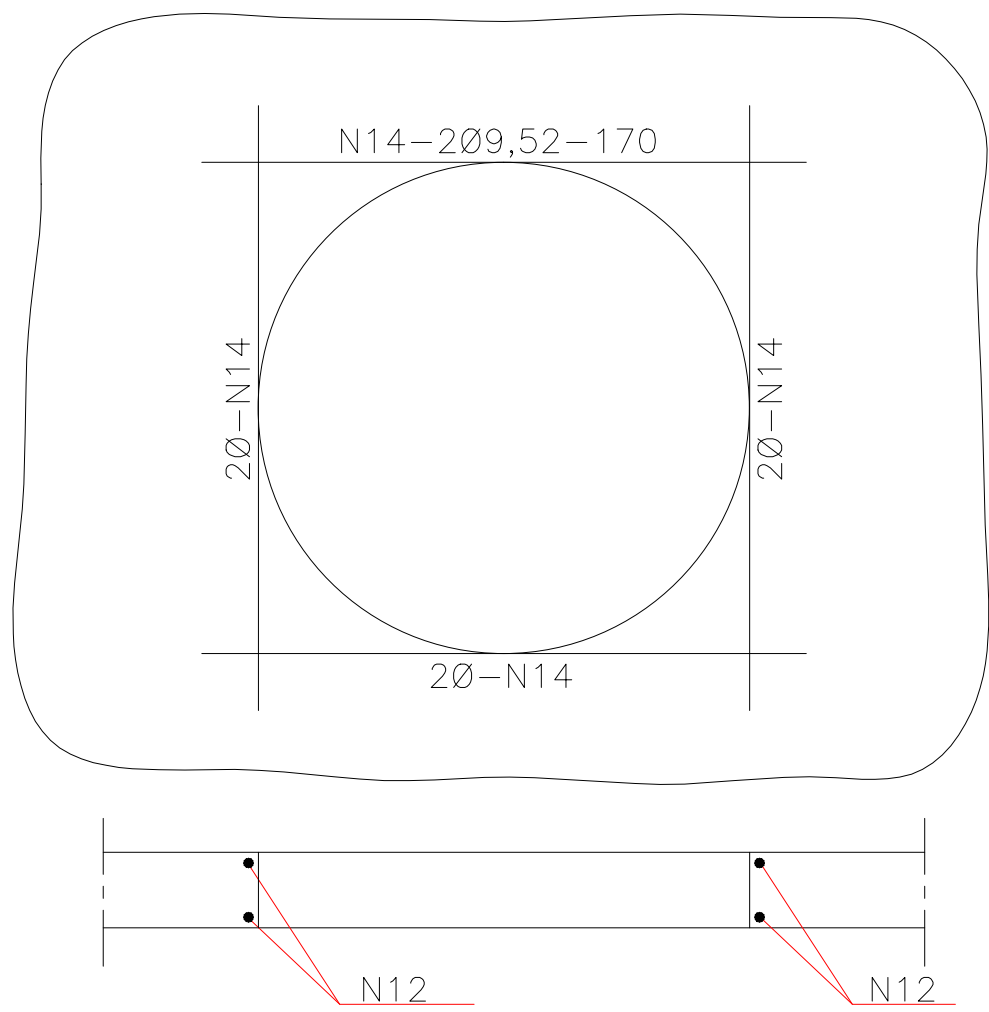
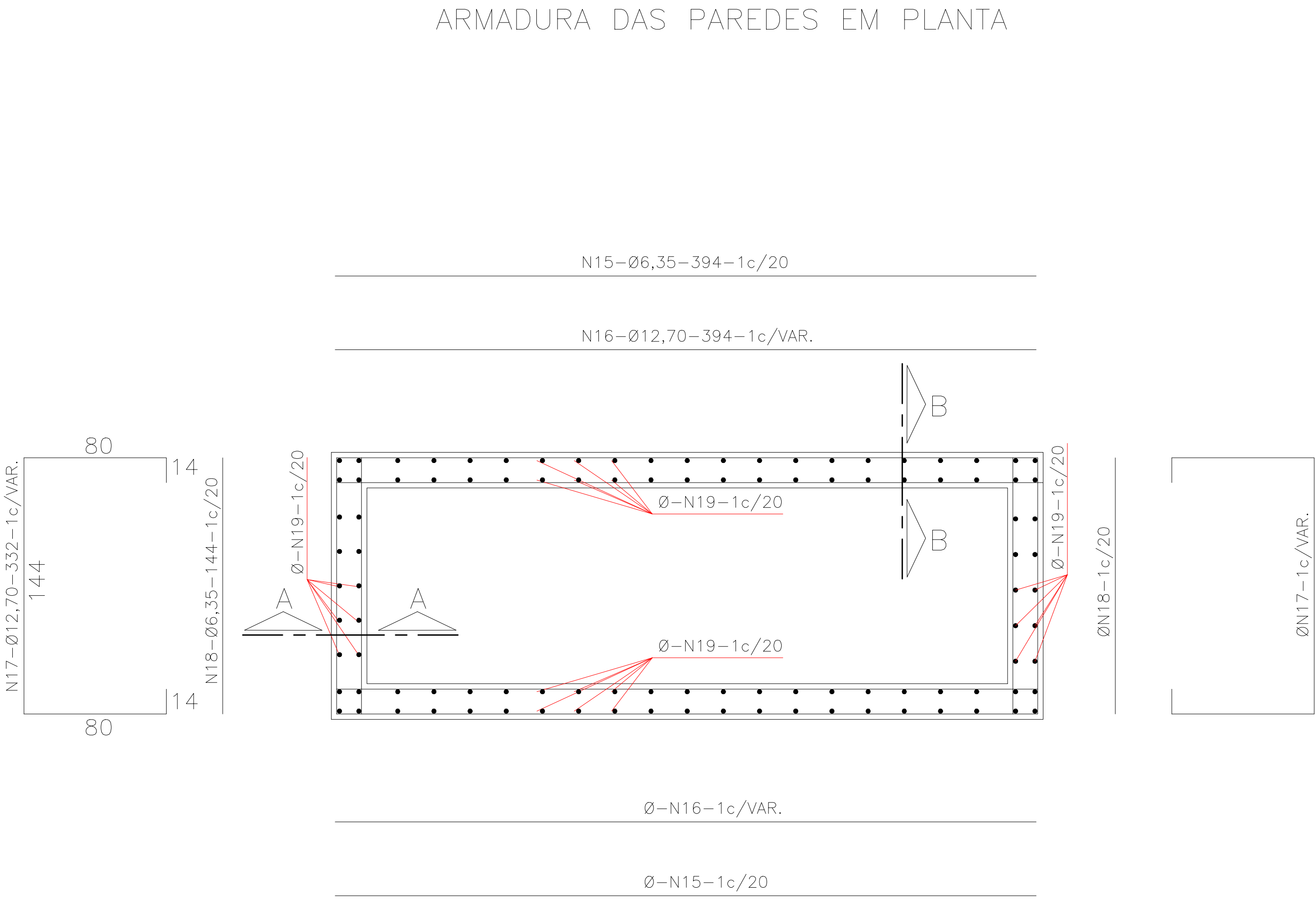


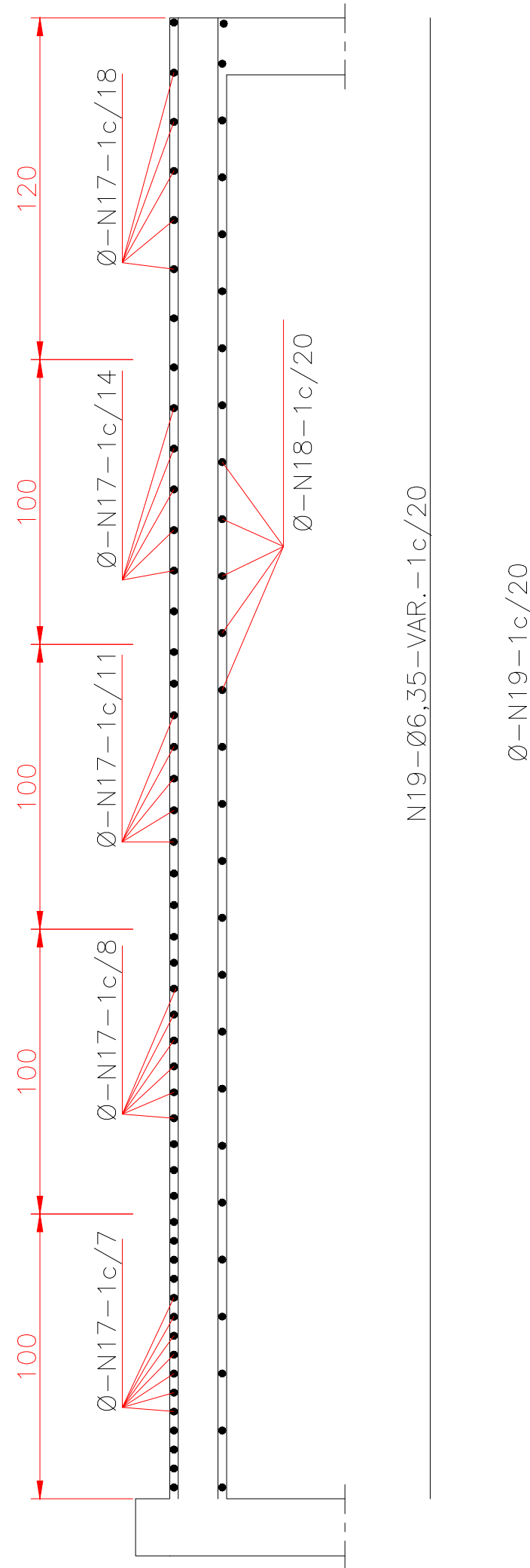
TABELA DAS ARMADURAS

| N  | Ø (mm) | Q  | COMPRIMENTO UNITÁRIO |
|----|--------|----|----------------------|
| 1  | 7.94   | 10 | 452                  |
| 2  | 6.35   | 10 | 452                  |
| 3  | 7.94   | 34 | 202                  |
| 4  | 6.35   | 23 | 202                  |
| 5  | 7.94   | 62 | 222                  |
| 6  | 7.94   | 8  | 422                  |
| 7  | 9.52   | 4  | 148                  |
| 8  | 6.35   | 8  | 75                   |
| 9  | 7.94   | 21 | 172                  |
| 10 | 9.52   | 2  | 172                  |
| 11 | 7.94   | 58 | 118                  |
| 12 | 6.35   | 4  | 144                  |
| 13 | 6.35   | 4  | 394                  |
| 14 | 9.52   | 48 | 170                  |

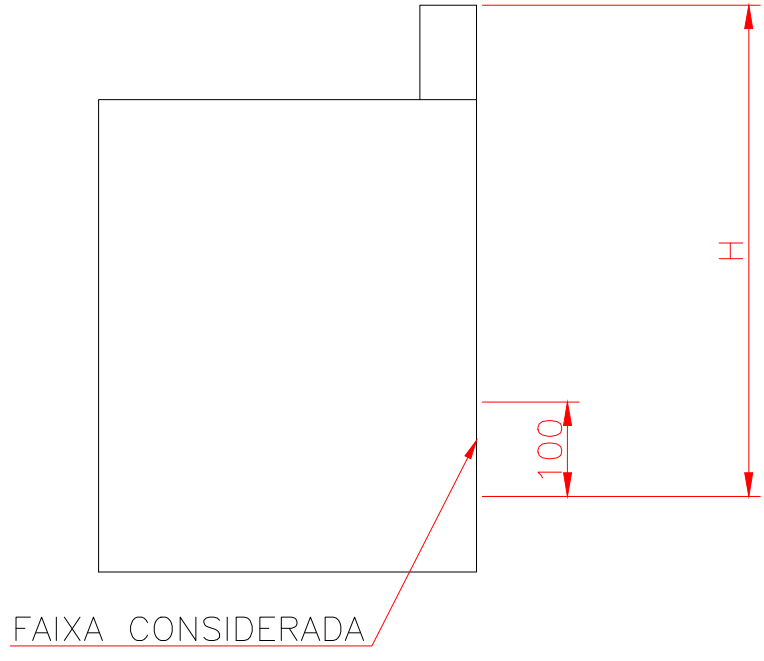
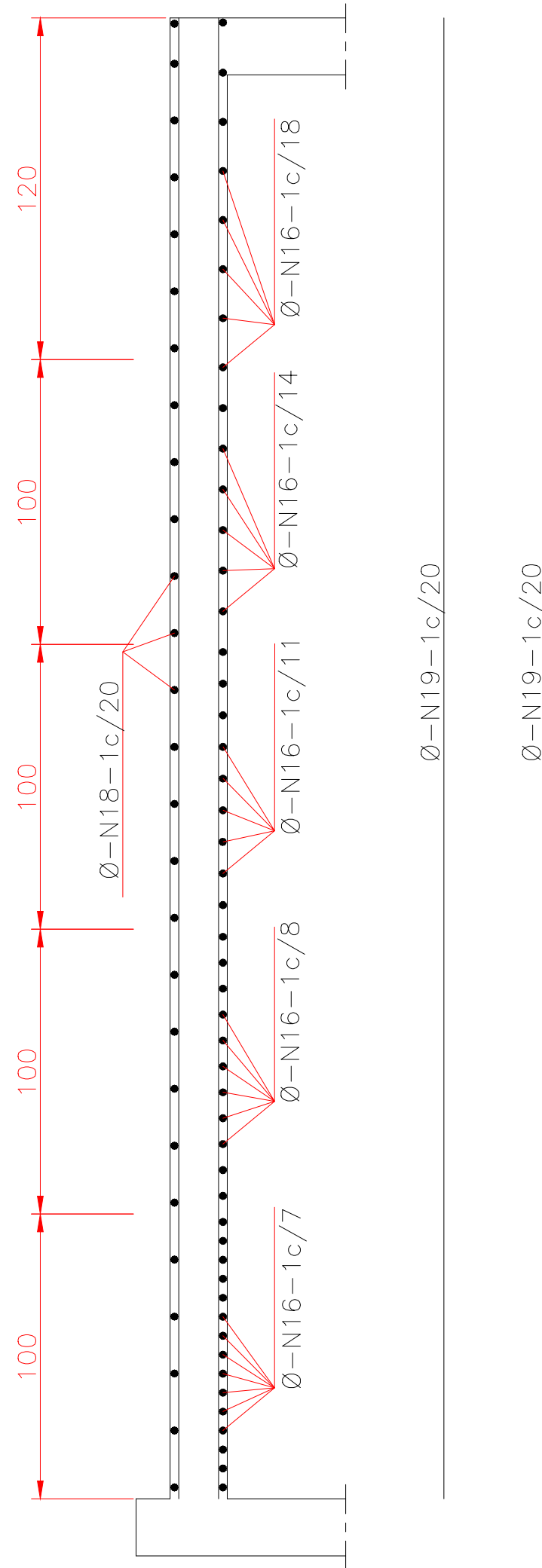
ARMADURA DAS PAREDES EM PLANTA



SEÇÃO AA



SEÇÃO BB



| H   | N16   | N17   |
|-----|-------|-------|
| 220 | 1c/18 | 1c/18 |
| 320 | 1c/14 | 1c/14 |
| 420 | 1c/11 | 1c/11 |
| 520 | 1c/8  | 1c/8  |
| 620 | 1c/7  | 1c/7  |

TABELA DAS ARMADURAS

| N  | Ø (mm) | COMPRIMENTO UNITÁRIO | H= 220 Q | H= 320 Q | H= 420 Q | H= 520 Q | H= 620 Q |
|----|--------|----------------------|----------|----------|----------|----------|----------|
| 15 | 6.35   | 394                  | 14       | 24       | 34       | 44       | 54       |
| 16 | 12.70  | 394                  | 14       | 30       | 50       | 76       | 106      |
| 17 | 12.70  | 332                  | 14       | 30       | 50       | 76       | 106      |
| 18 | 6.35   | 144                  | 14       | 24       | 34       | 44       | 54       |
| 19 | 6.35   | VAR.                 | 104      | 104      | 104      | 104      | 104      |

RESUMO AÇO C400B

| Ø<br>(mm)     | H=220   |      | H=320   |      | H=420   |      | H=520   |      | H=620   |      |
|---------------|---------|------|---------|------|---------|------|---------|------|---------|------|
|               | C.TOTAL | PESO | C.TOTAL | PESO | C.TOTAL | PESO | C.TOTAL | PESO | C.TOTAL | PESO |
| 6.35          | 319.30  | 80   | 477.10  | 120  | 515.72  | 129  | 792.70  | 199  | 950.50  | 238  |
| 7.94          | 337.48  | 85   | 337.48  | 85   | 337.48  | 85   | 337.48  | 85   | 337.48  | 85   |
| 9.52          | 90.96   | 52   | 90.96   | 52   | 90.96   | 52   | 90.96   | 52   | 90.96   | 52   |
| 12.70         | 101.64  | 101  | 217.80  | 215  | 363.00  | 358  | 551.76  | 543  | 769.56  | 759  |
| PESO<br>TOTAL | 318 kg  |      | 472 kg  |      | 624 kg  |      | 879 kg  |      | 1134 kg |      |

Obs.: INTERROMPER AS ARMADURAS NAS ABERTURAS PARA AS TUBULAÇÕES

EXECUTANTE  
AGRITEC S/A.  
Agrimensura Aerofotogrametria

CIDADE  
ASSIS - CHATEAUBRIAND

DESCRIÇÃO  
POÇO DE QUEDA DUPLO  
3.60x1.10 (ø=2x1.20x0.80)

PROJETO  
DISPOSITIVO DE GALERIAS DE ÁGUAS PLUVIAIS

RESP. TÉCNICO  
ENQ. CIVIL: ALOISIO BOREK CREA/PR 7103-D

DESENHO  
WELLINGTON

ARQUIVO CAD. N.  
D-02.DWG

FORMATO  
A-1

**SUDERHSA**  
SUPERINTENDÊNCIA DE DESENVOLVIMENTO DE RECURSOS HÍDRICOS E SANEAMENTO AMBIENTAL

ARMADURA

D-02/14