

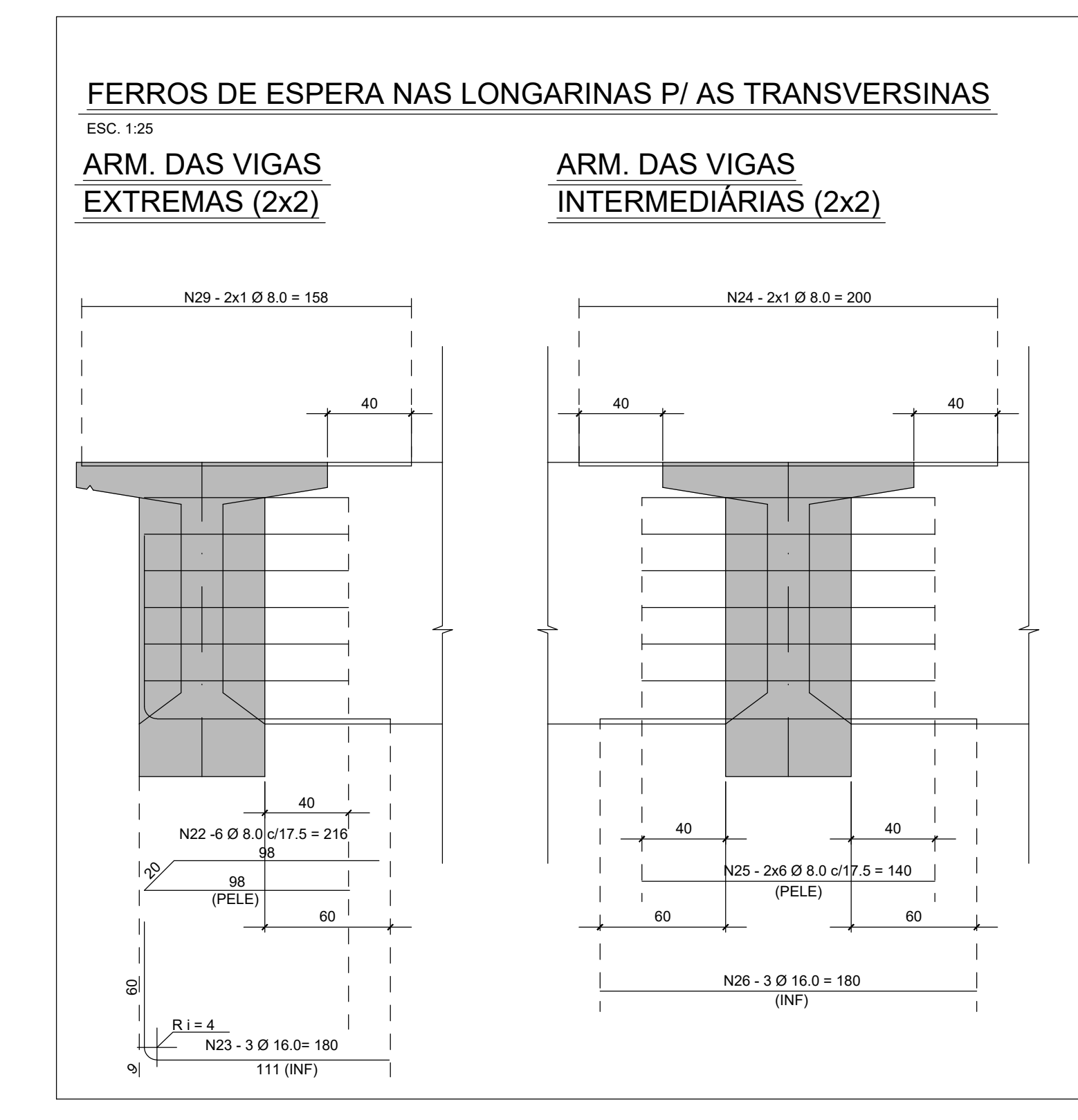
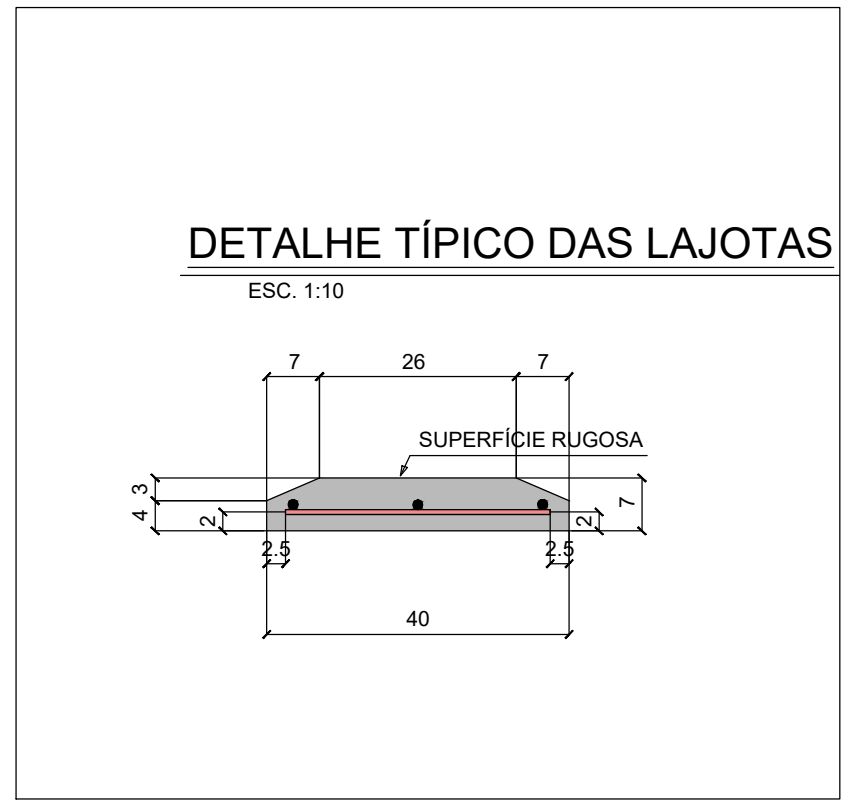
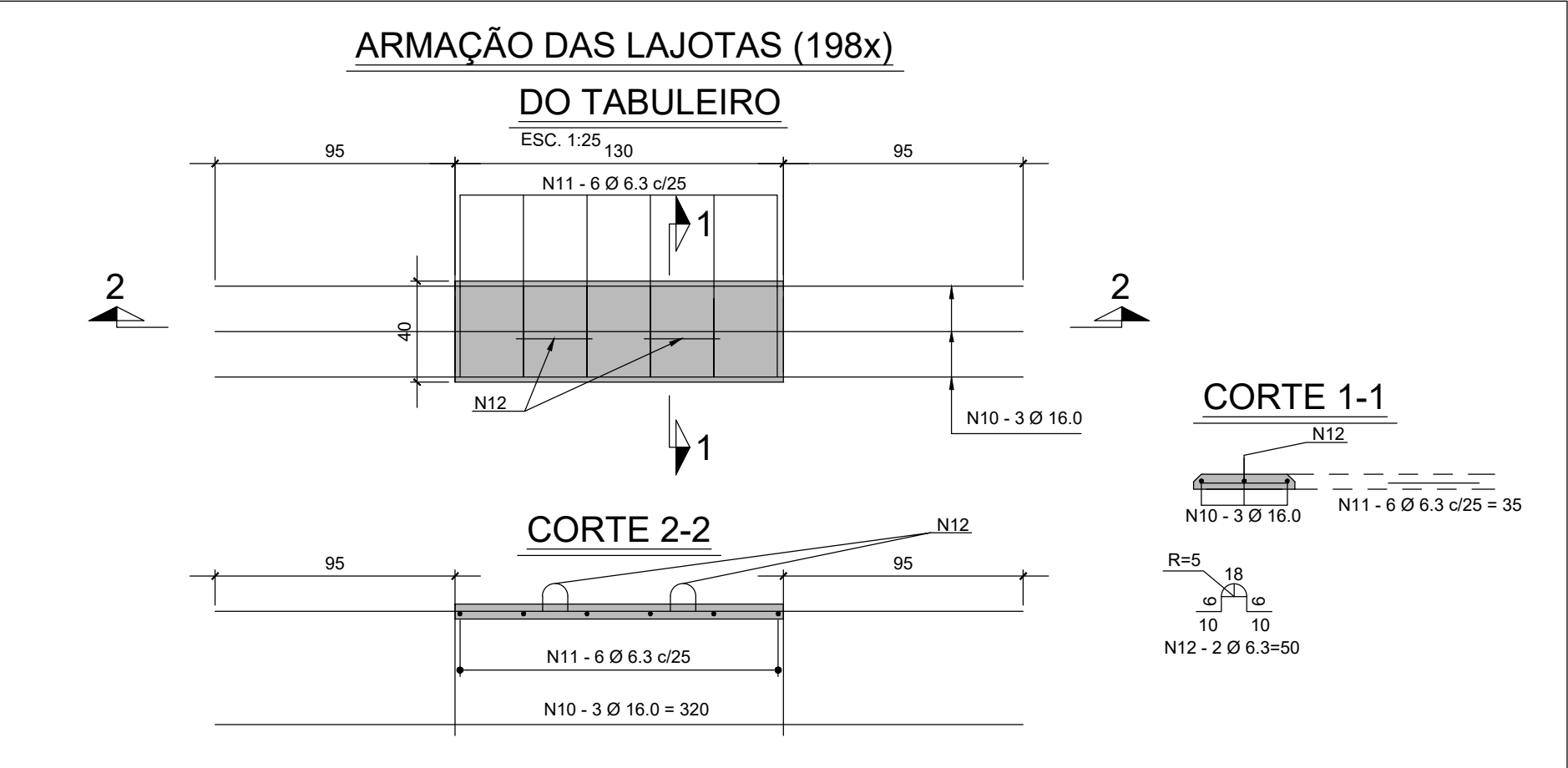
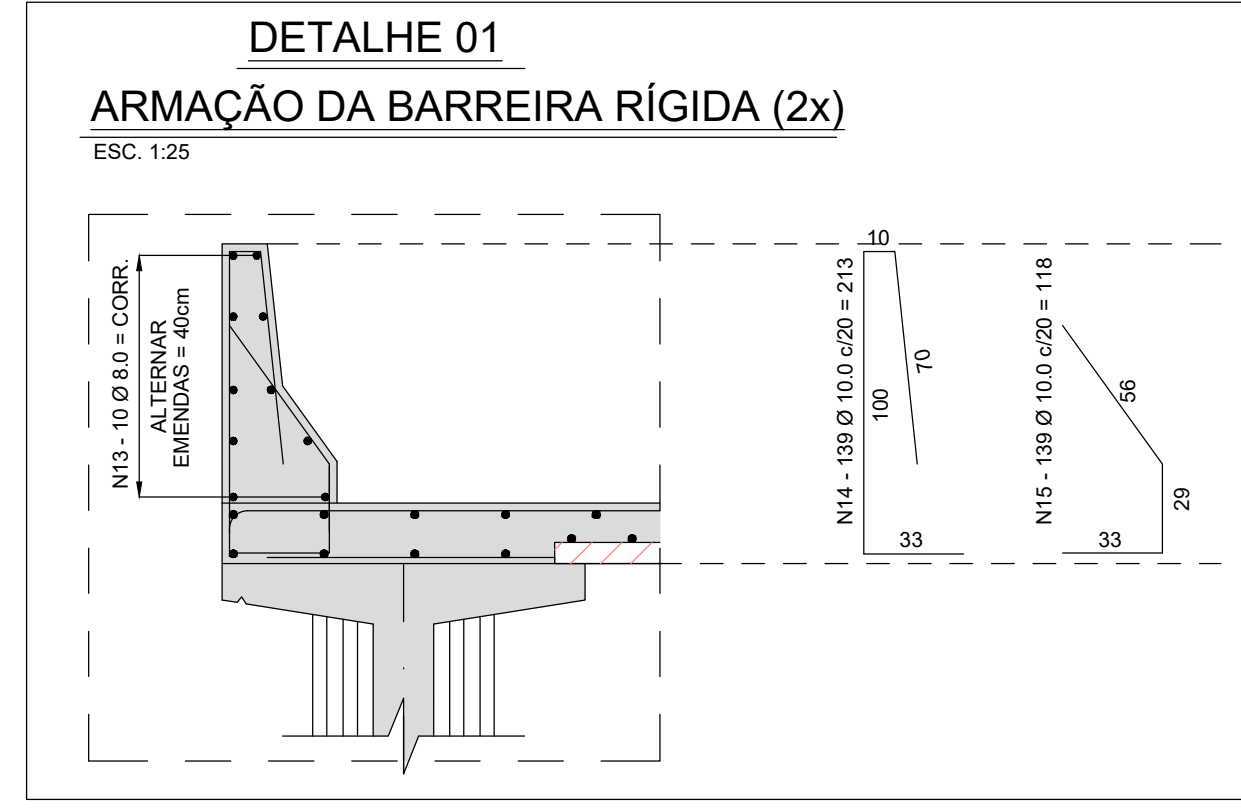
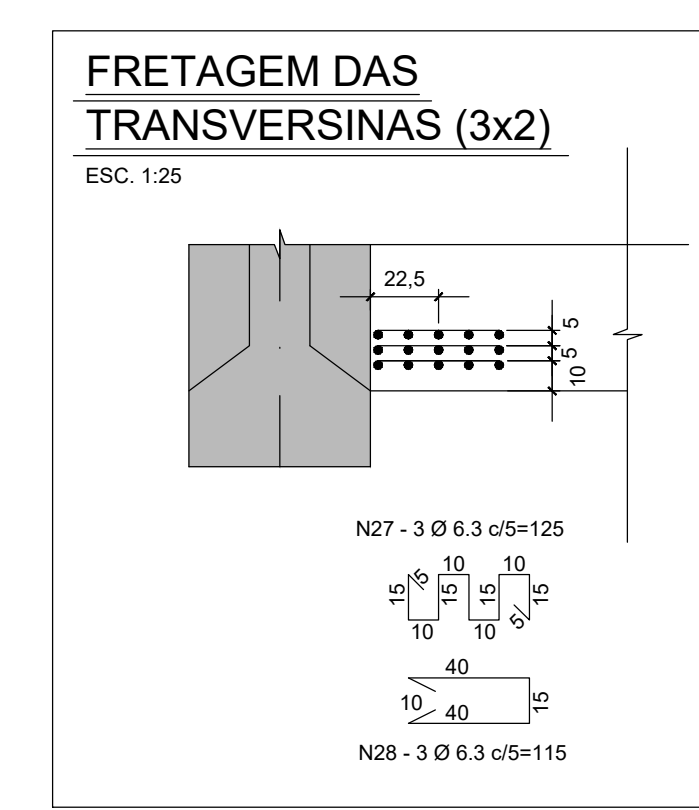
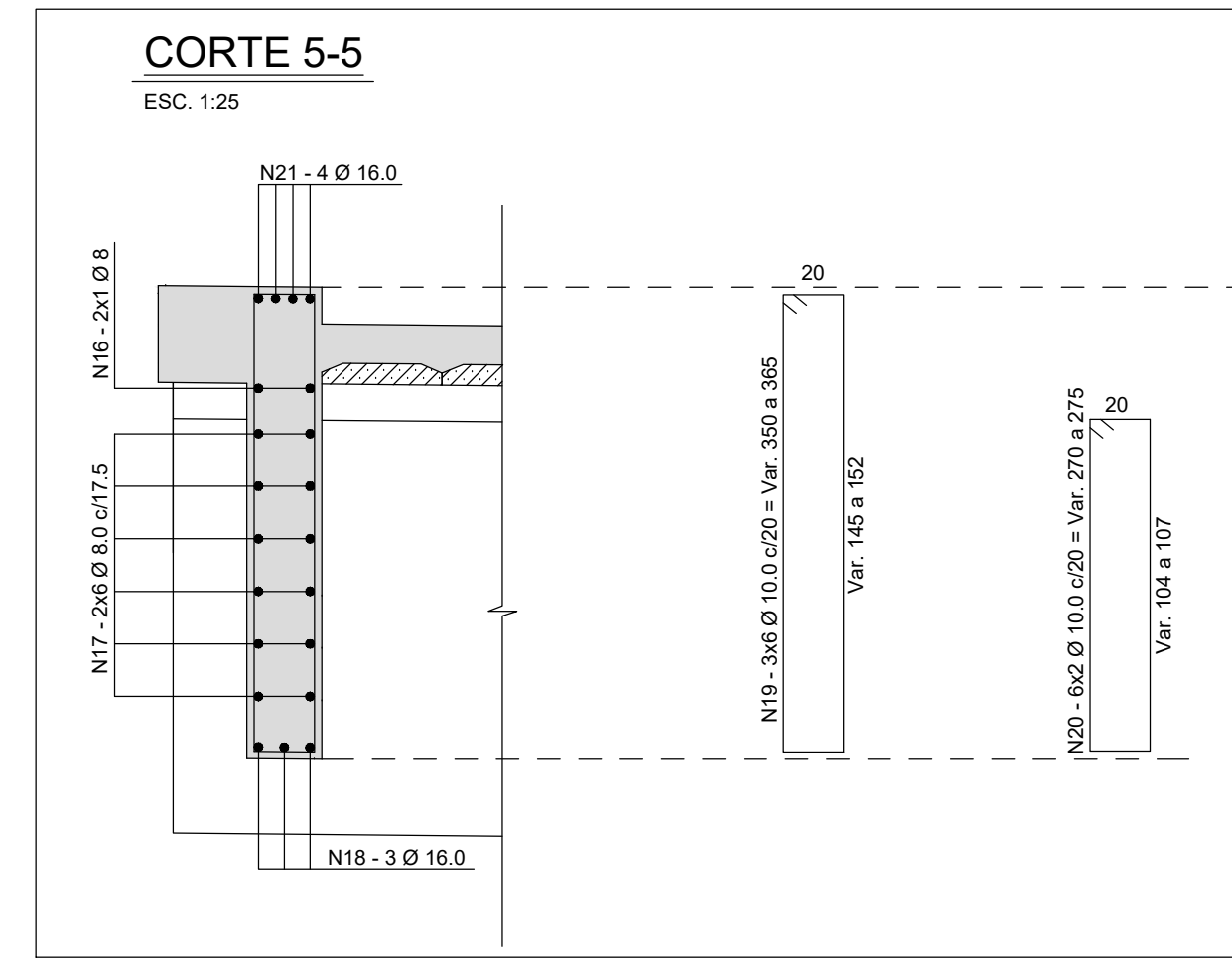
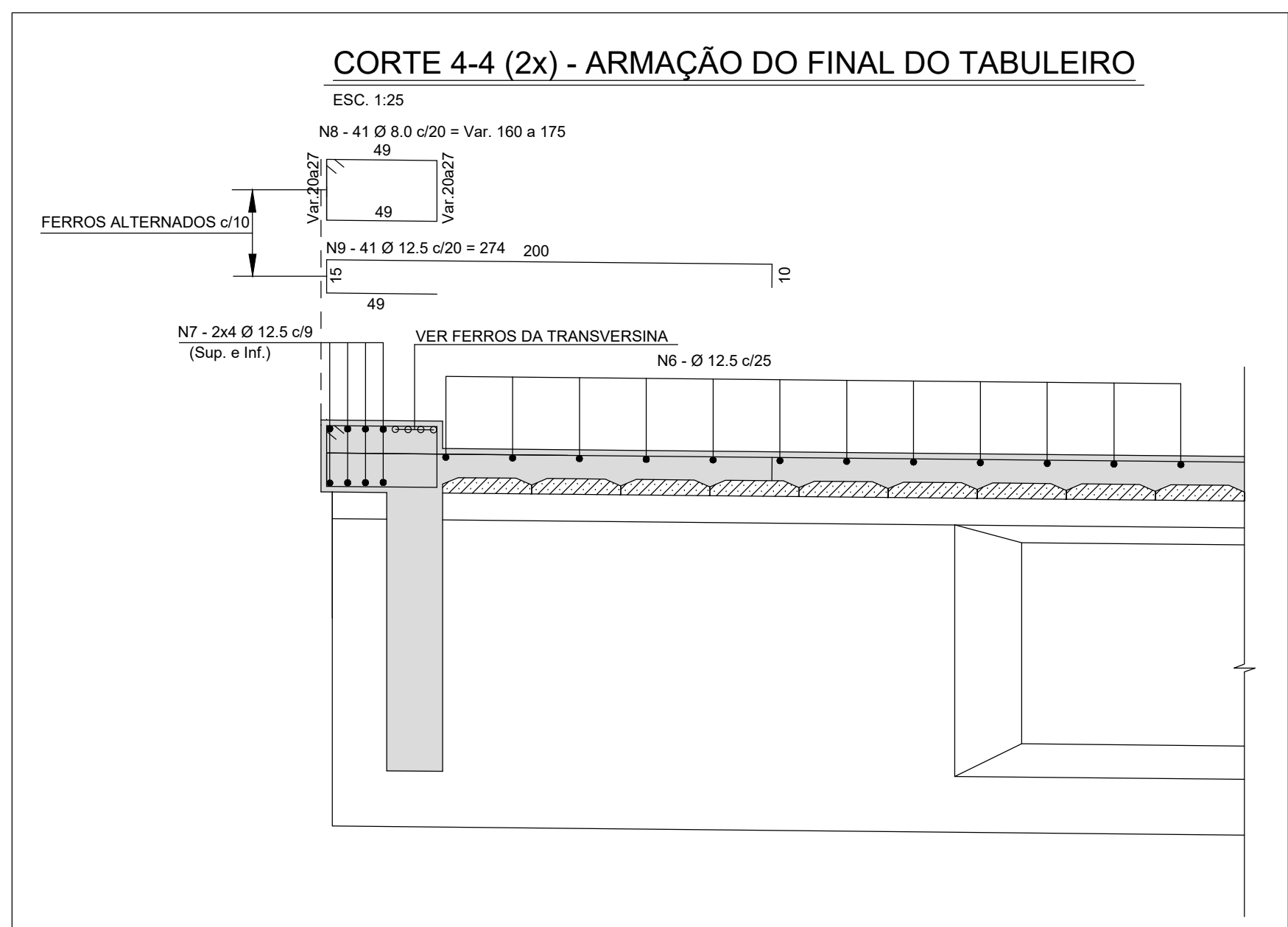
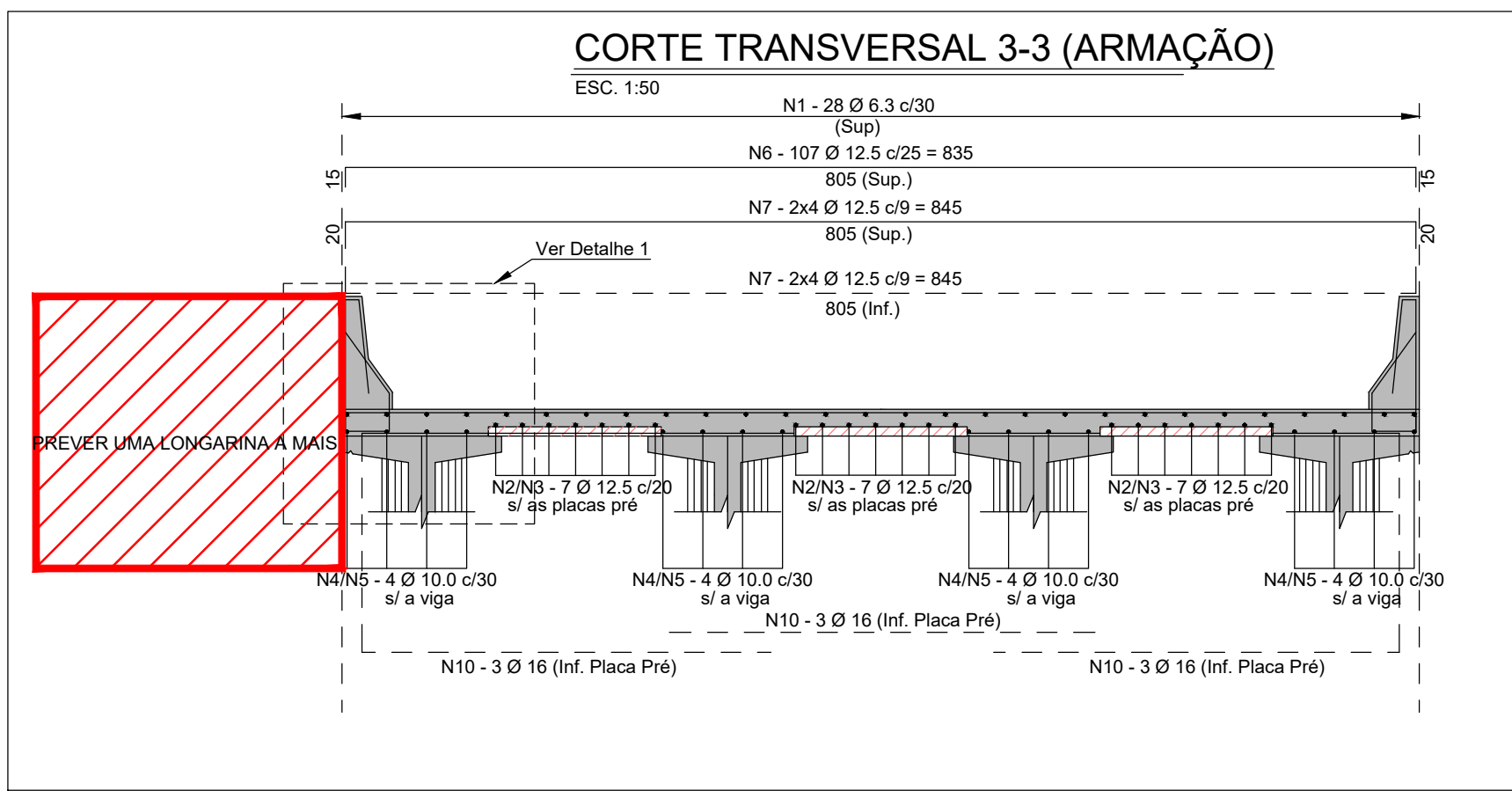
#### LISTA DE FERROS

| N  | Ø    | Quant. | Comprimentos | total   |
|----|------|--------|--------------|---------|
| 1  | 6,3  | 28     | Corr.        | 793,80  |
| 2  | 12,5 | 42     |              | 358,26  |
| 3  | 12,5 | 21     | 1200         | 252,00  |
| 4  | 10,0 | 32     | 838          | 268,16  |
| 5  | 10,0 | 16     | 1200         | 192,00  |
| 6  | 12,5 | 107    | 835          | 893,45  |
| 7  | 12,5 | 16     | 845          | 135,20  |
| 8  | 8,0  | 82     | Var.         | 137,35  |
| 9  | 12,5 | 82     | 274          | 224,68  |
| 10 | 16,0 | 594    | 320          | 1900,80 |
| 11 | 6,3  | 1188   | 35           | 415,80  |
| 12 | 6,3  | 396    | 50           | 198,00  |
| 13 | 8,0  | 20     | Corr.        | 567,00  |
| 14 | 10,0 | 278    | 213          | 592,14  |
| 15 | 10,0 | 278    | 118          | 328,04  |
| 16 | 8,0  | 12     | 105          | 12,60   |
| 17 | 8,0  | 72     | 165          | 118,80  |
| 18 | 16,0 | 18     | 165          | 29,70   |
| 19 | 10,0 | 36     | Var.         | 128,70  |
| 20 | 10,0 | 24     | Var.         | 65,40   |
| 21 | 16,0 | 8      | 839          | 67,12   |
| 22 | 8,0  | 24     | 216          | 51,84   |
| 23 | 16,0 | 12     | 180          | 21,60   |
| 24 | 8,0  | 8      | 200          | 16,00   |
| 25 | 8,0  | 48     | 140          | 67,20   |
| 26 | 16,0 | 12     | 180          | 21,60   |
| 27 | 6,3  | 18     | 125          | 22,50   |
| 28 | 6,3  | 18     | 115          | 20,70   |
| 29 | 8,0  | 8      | 158          | 12,64   |

#### RESUMO CA-50

| Ø            | COMPR (m) | PESO (kg)   |
|--------------|-----------|-------------|
| 6,3          | 1450,80   | 363         |
| 8,0          | 983,43    | 393         |
| 10,0         | 1574,44   | 992         |
| 12,5         | 1963,59   | 1864        |
| 16,0         | 2040,82   | 3265        |
| 20,0         | ---       | ---         |
| 25,0         | ---       | ---         |
| <b>Total</b> |           | <b>6877</b> |

QUANTIDADE AÇO PREVISTA PARA LONGARINA A MAIS: AÇO: 1.719,25 KG



Notas:  
 1 - Concreto da Superestrutura fck > 35 MPa.  
 2 - Cobrimento das Armaduras = 2,5cm (exceto quando indicado).  
 3 - Medidas em centímetros.  
 4 - Ver notas gerais na FL 02.

| n° | Data | Revisão |
|----|------|---------|
|    |      |         |

Projeto: PROJETO EXECUTIVO ESTRUTURAL DA PONTE JOSE CITRINI SACCON

Cliente: P.M. TIETÉ

Local: BAIRRO MANDISSUNUNGA - TIETÉ - SP

Assunto: Escala Indic.

### ARMAÇÃO DA LAJE E DAS TRANSVERINAS

Proj: Cristian Assali Data: Fl.n°

Des: Rodrigo Allan

Verif: RODOLFO

Aprov. 08

Proj: n° 0