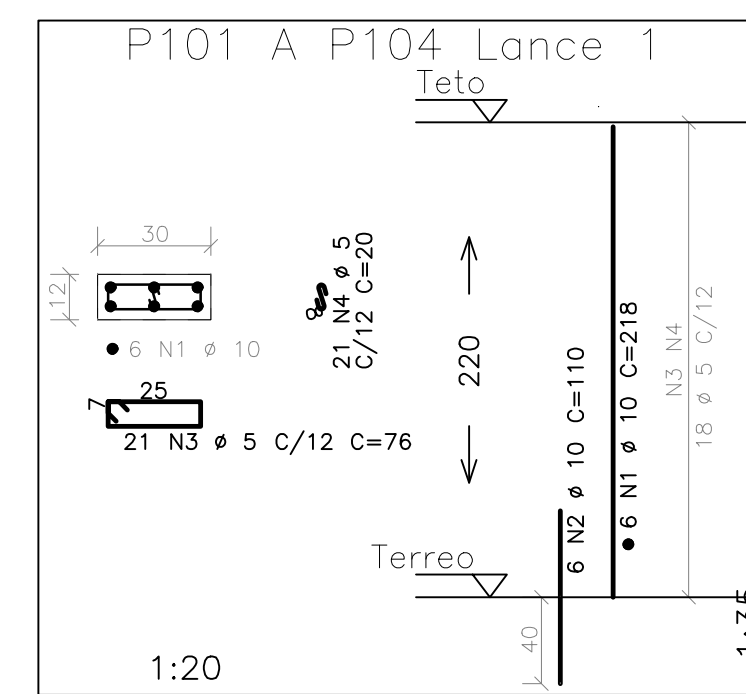
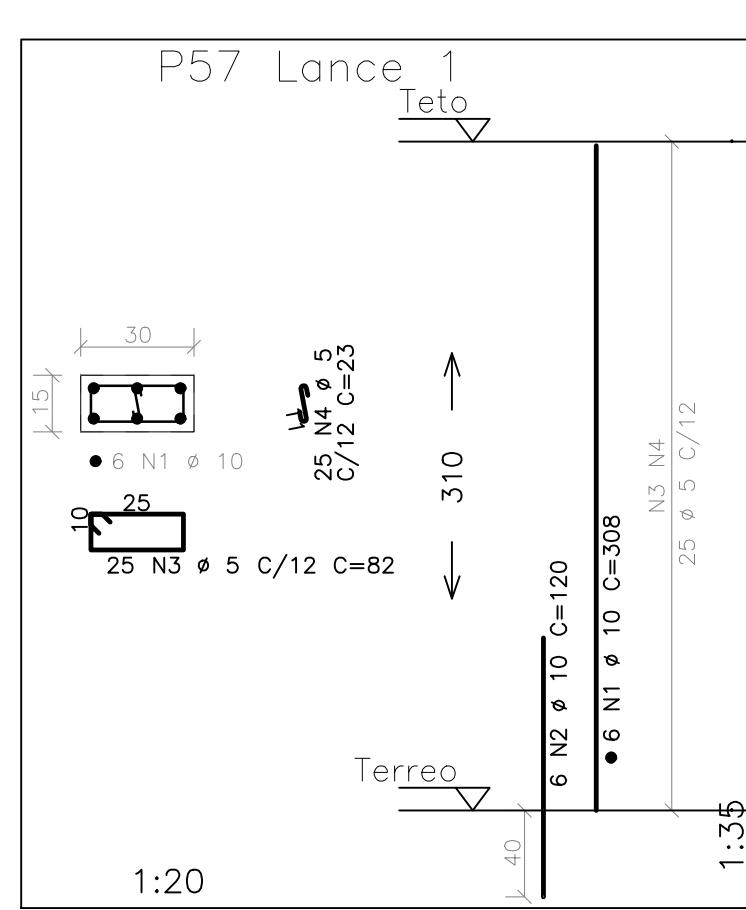
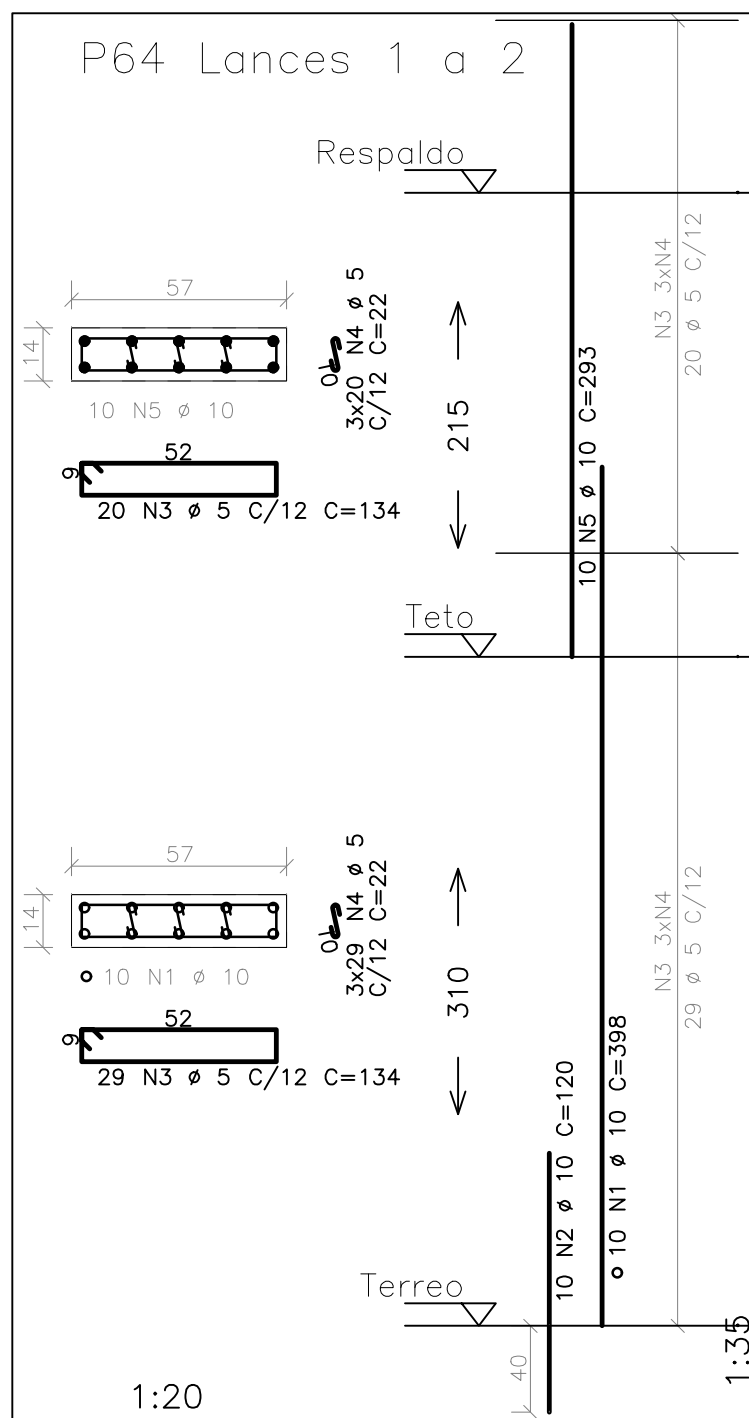
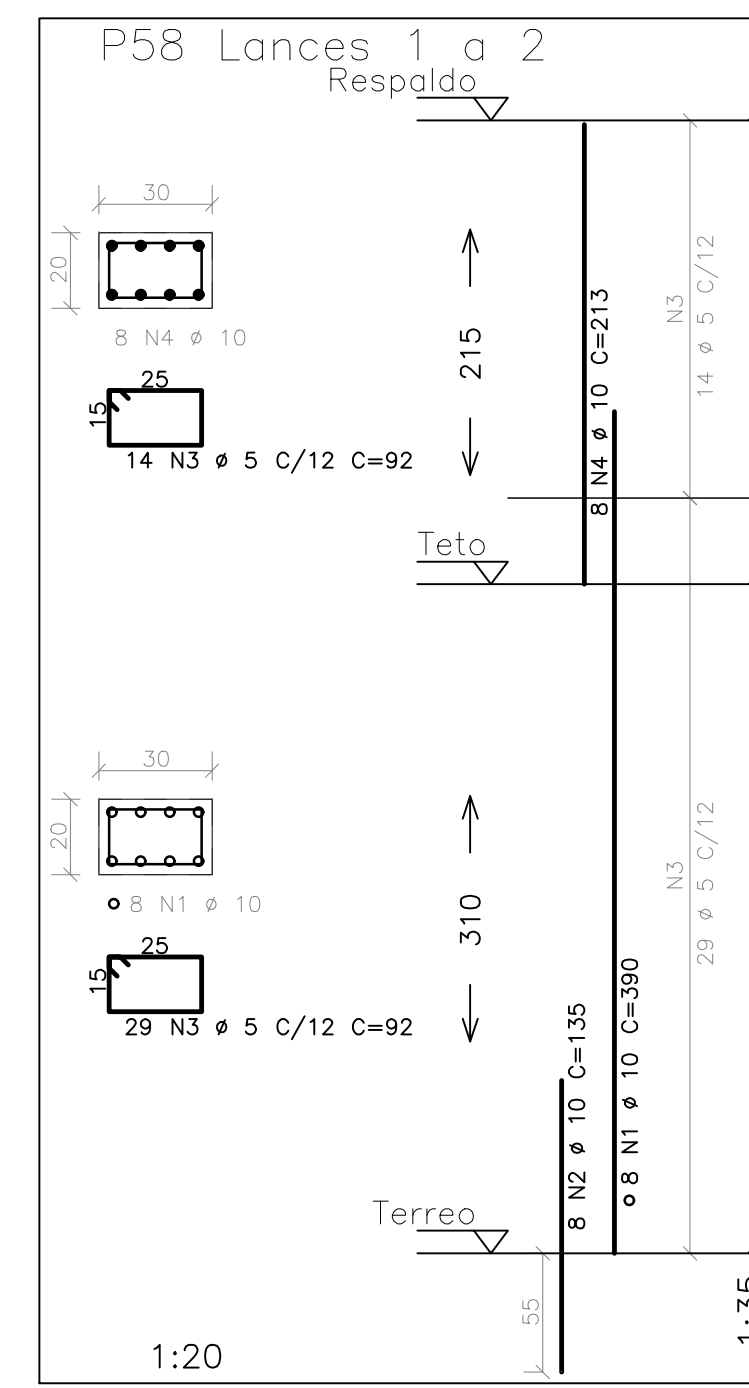
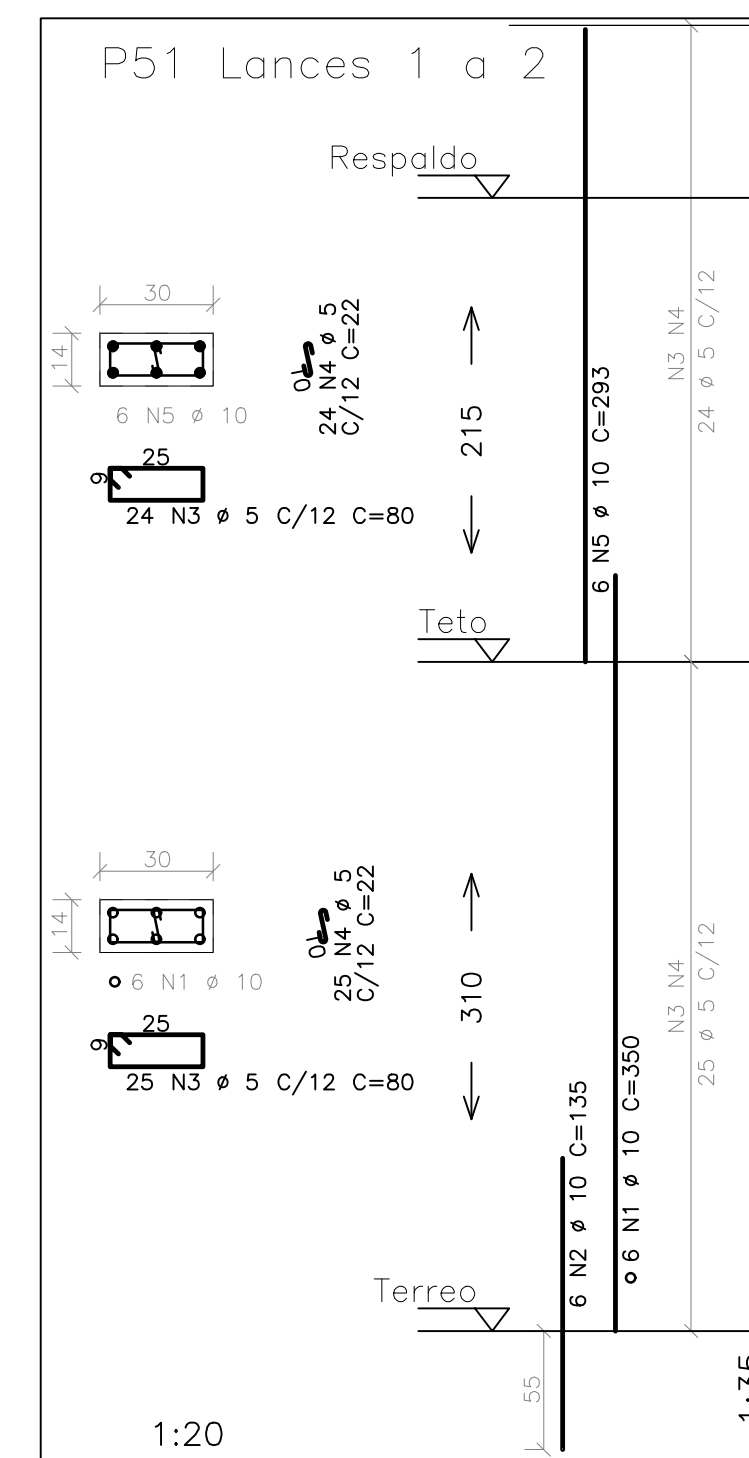
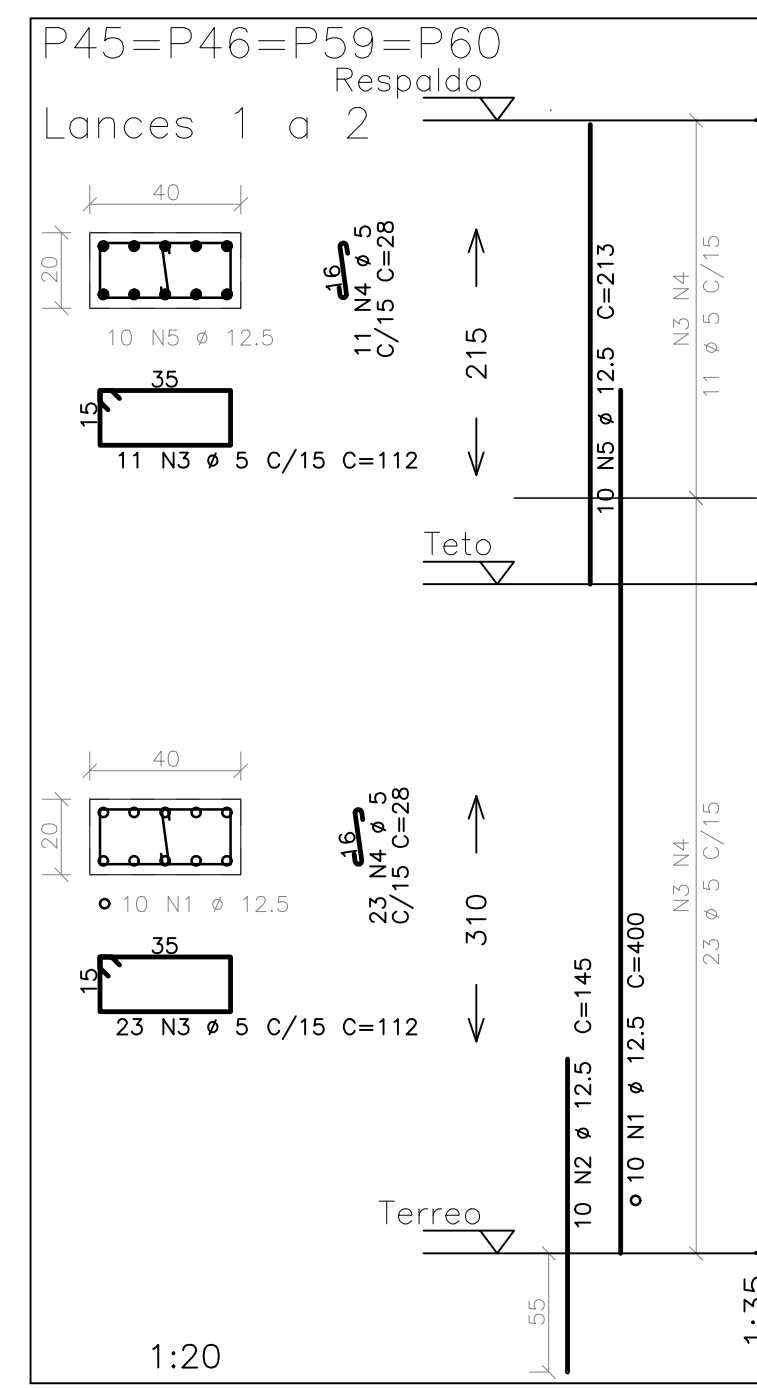
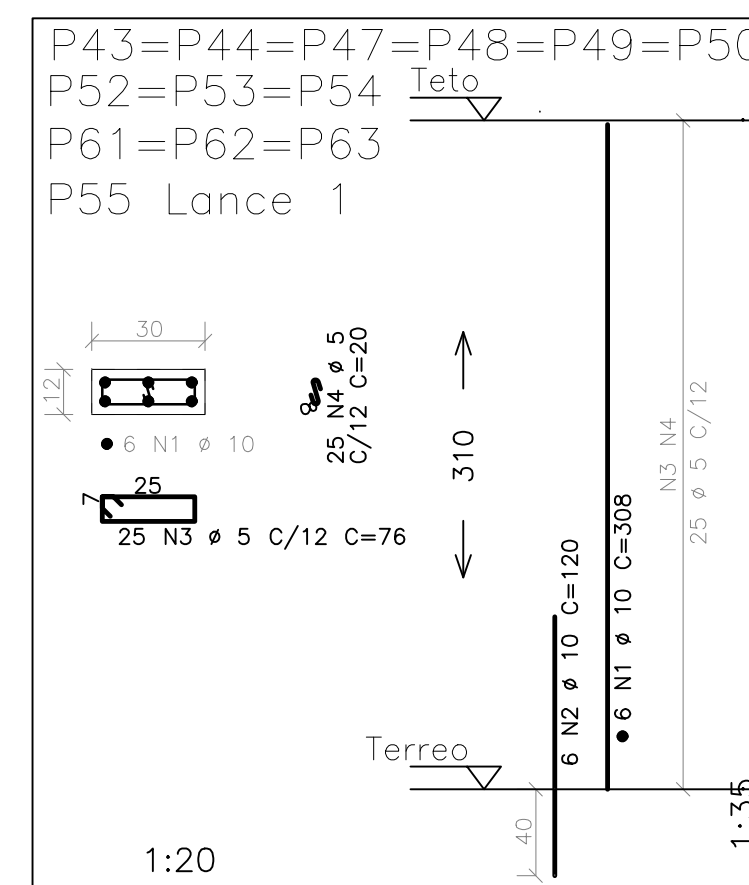
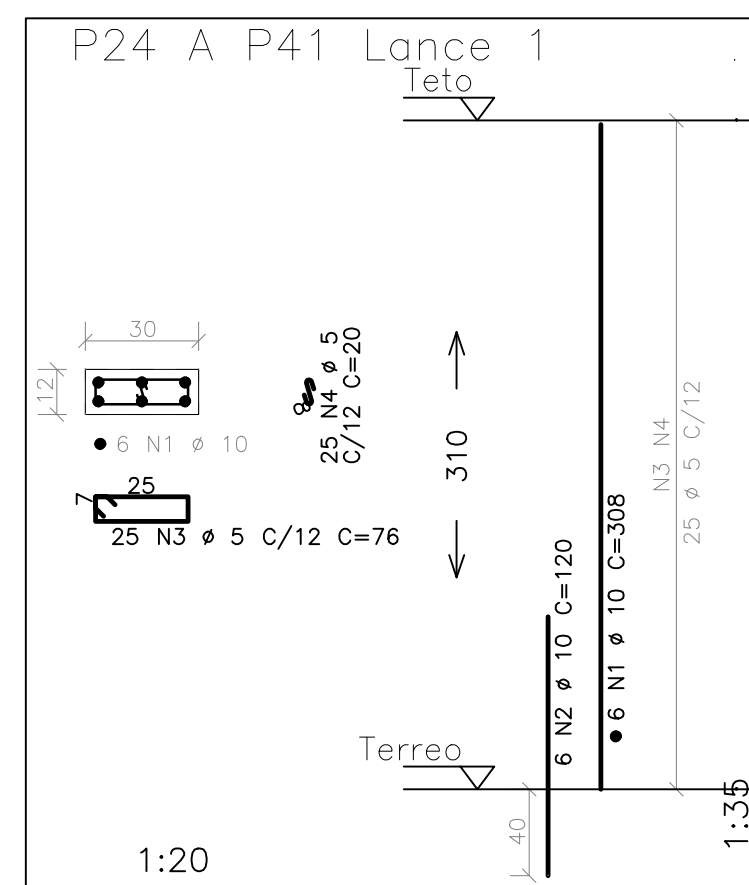
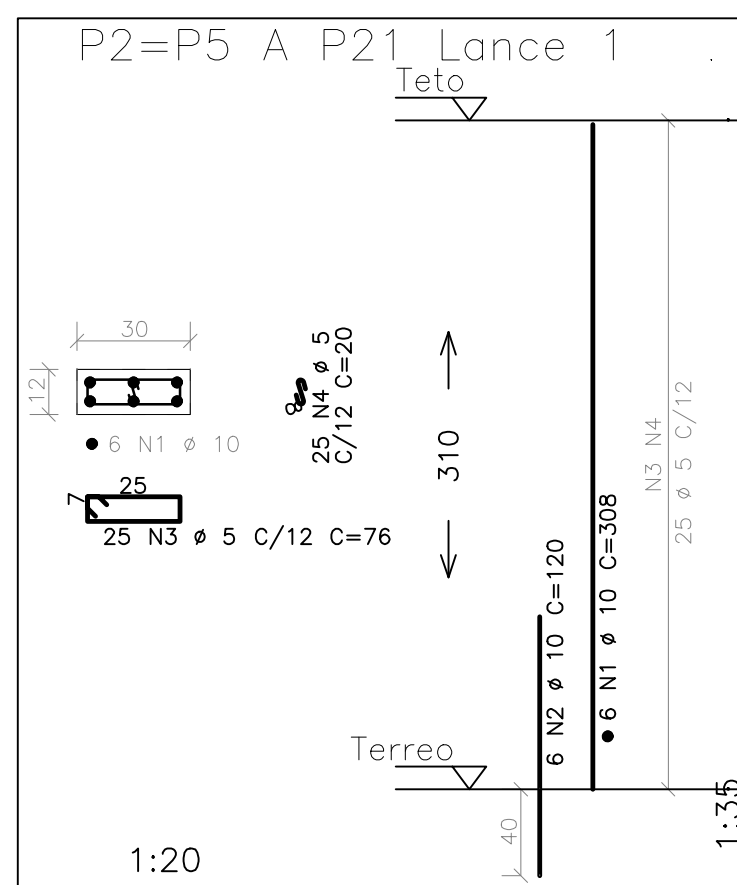
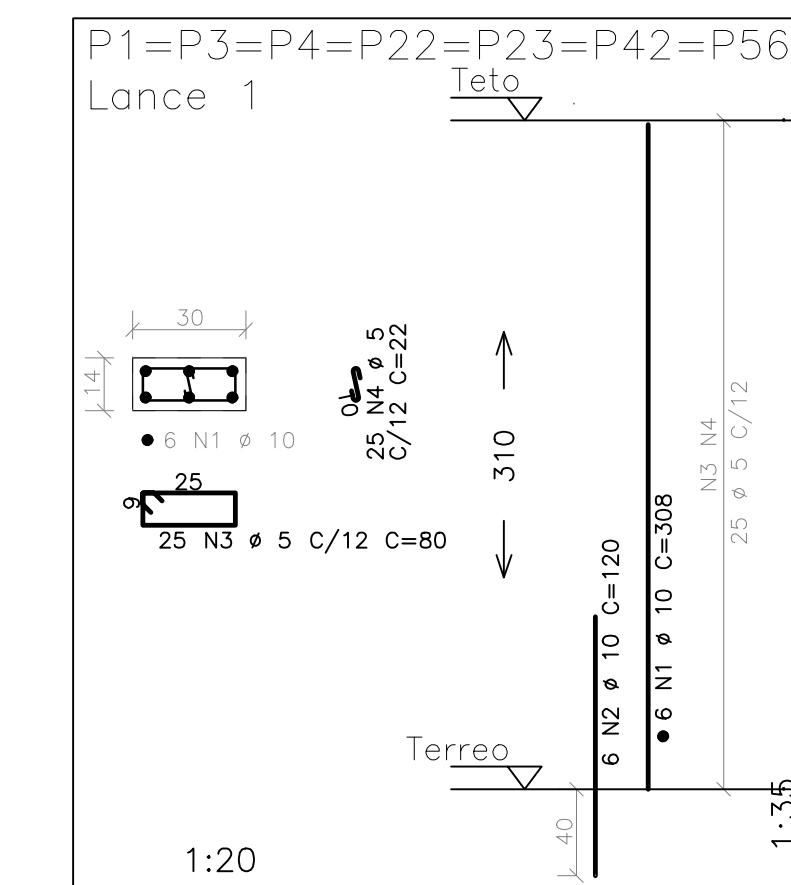
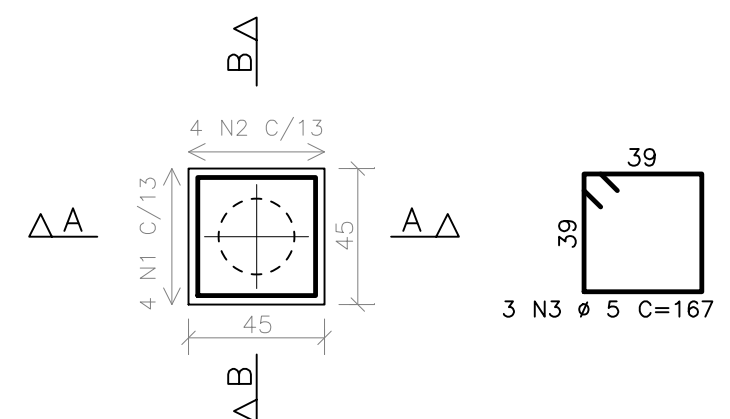
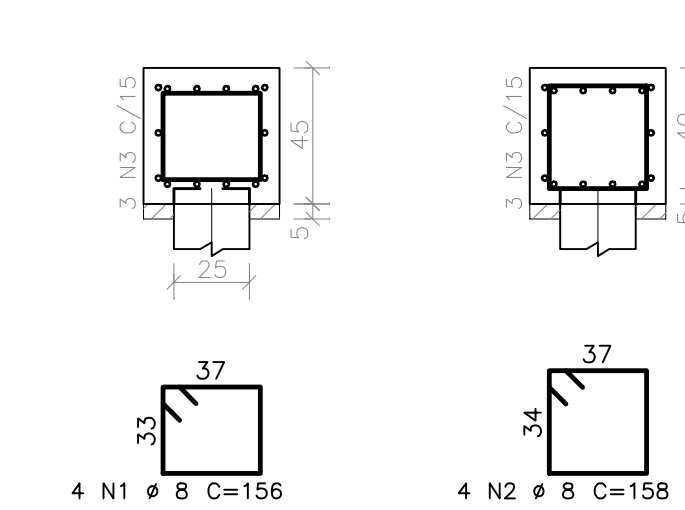




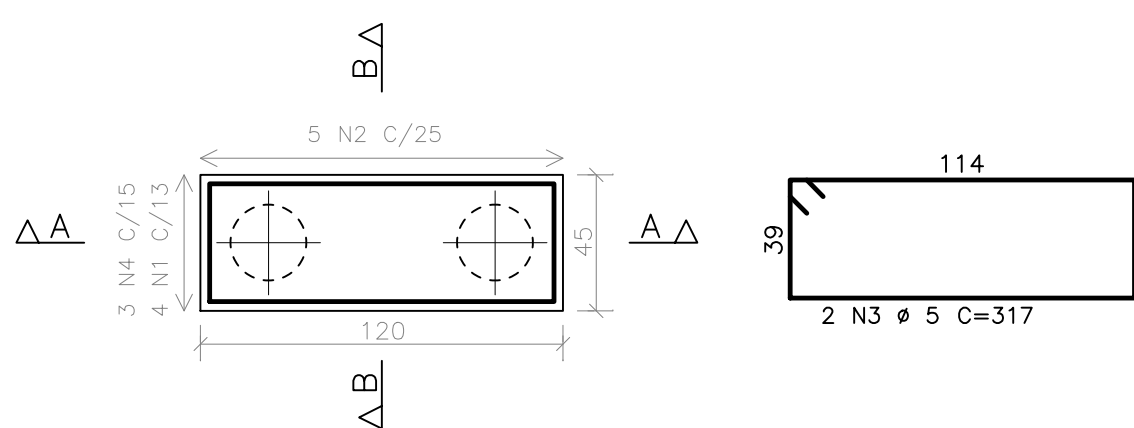
Bloco P/ 1 Estaca  
(ESCALA 1:25) 59 x



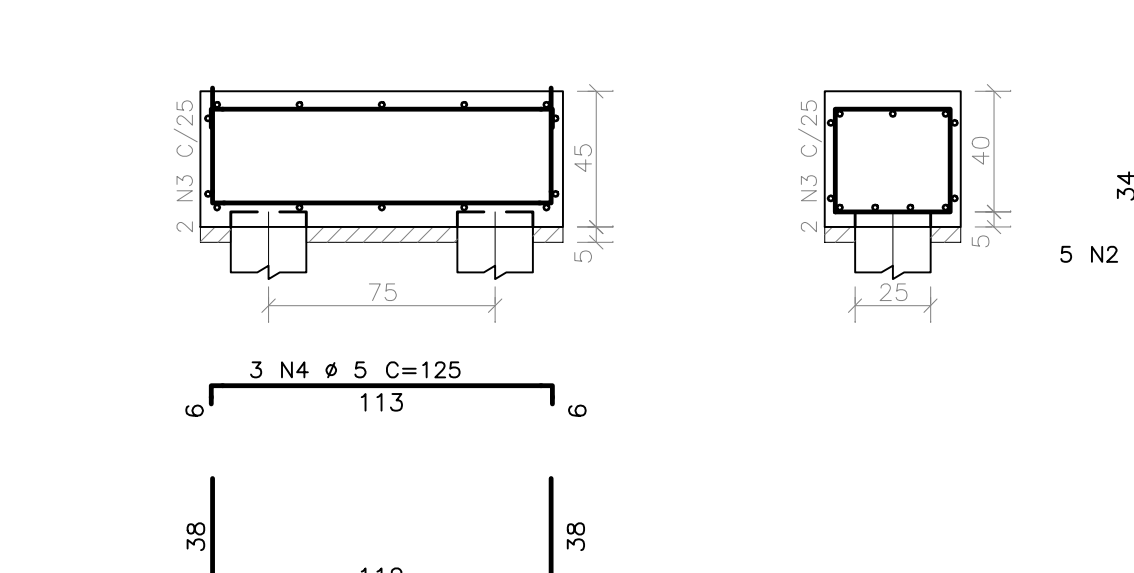
Corte A - A Corte B - B



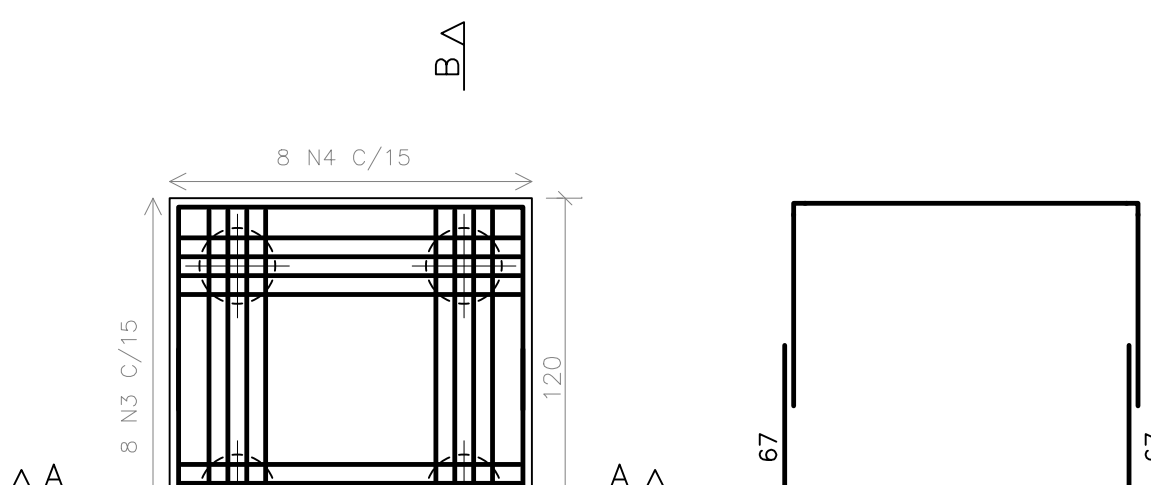
Bloco P/ 2 Estacas  
(ESCALA 1:25) 9 x



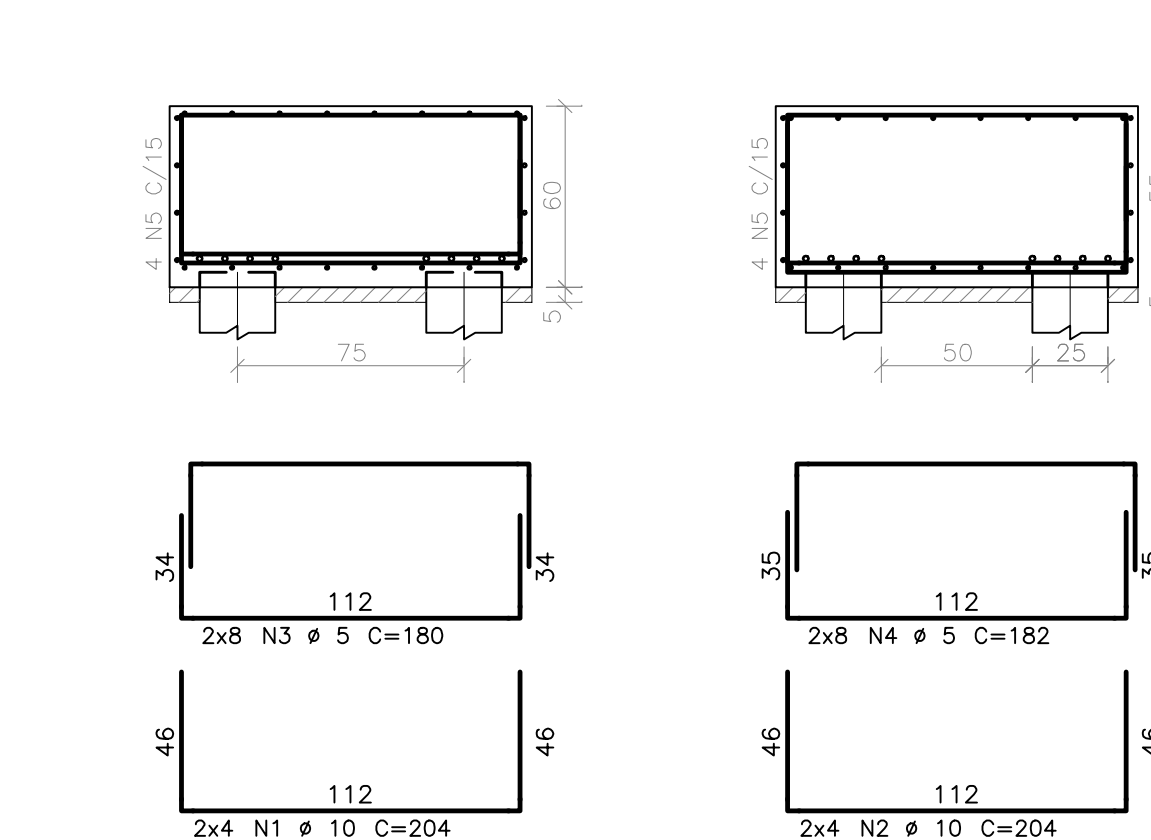
Corte A - A Corte B - B



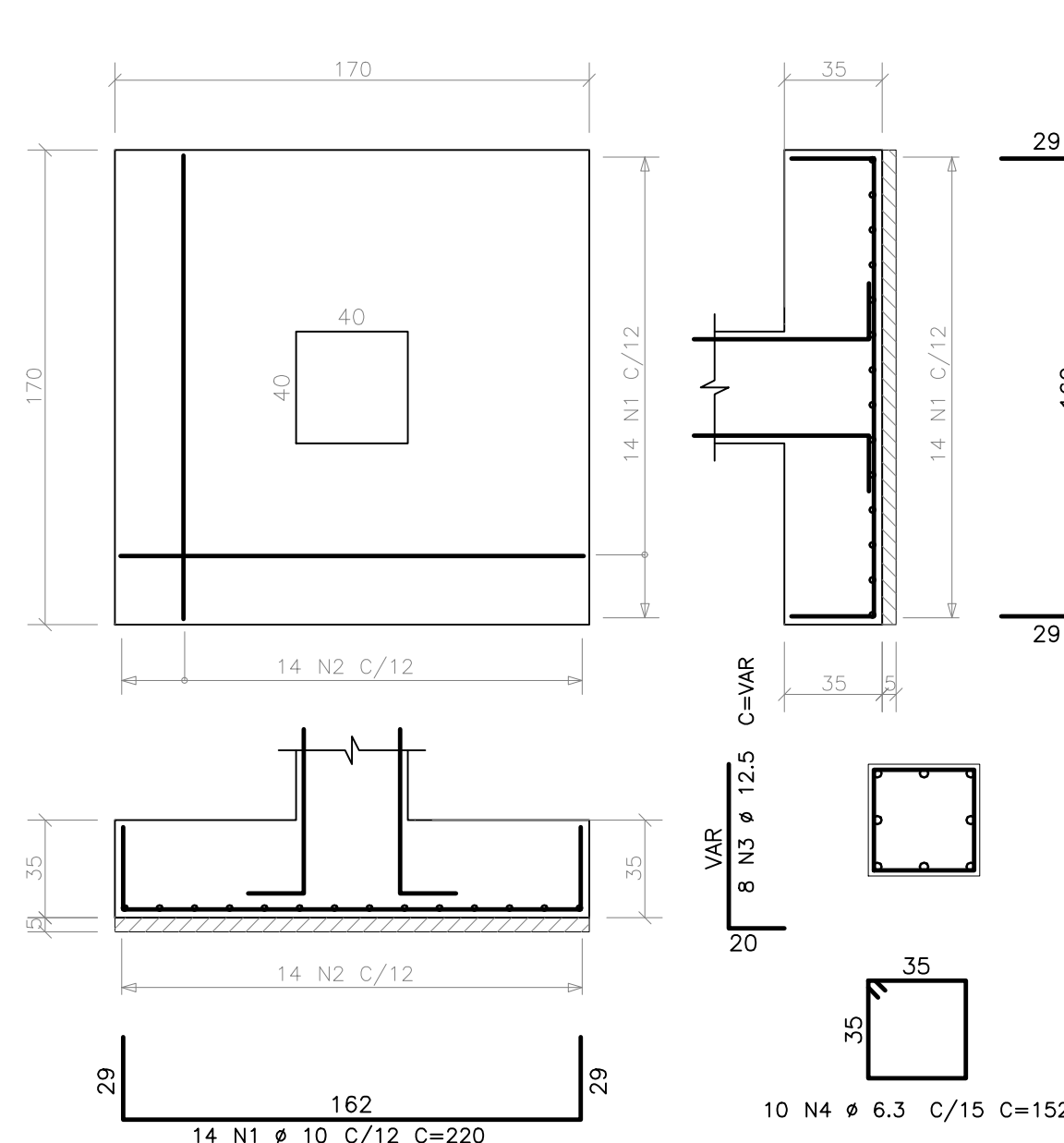
Bloco P/ 4 Estacas  
(ESCALA 1:25) 6 x



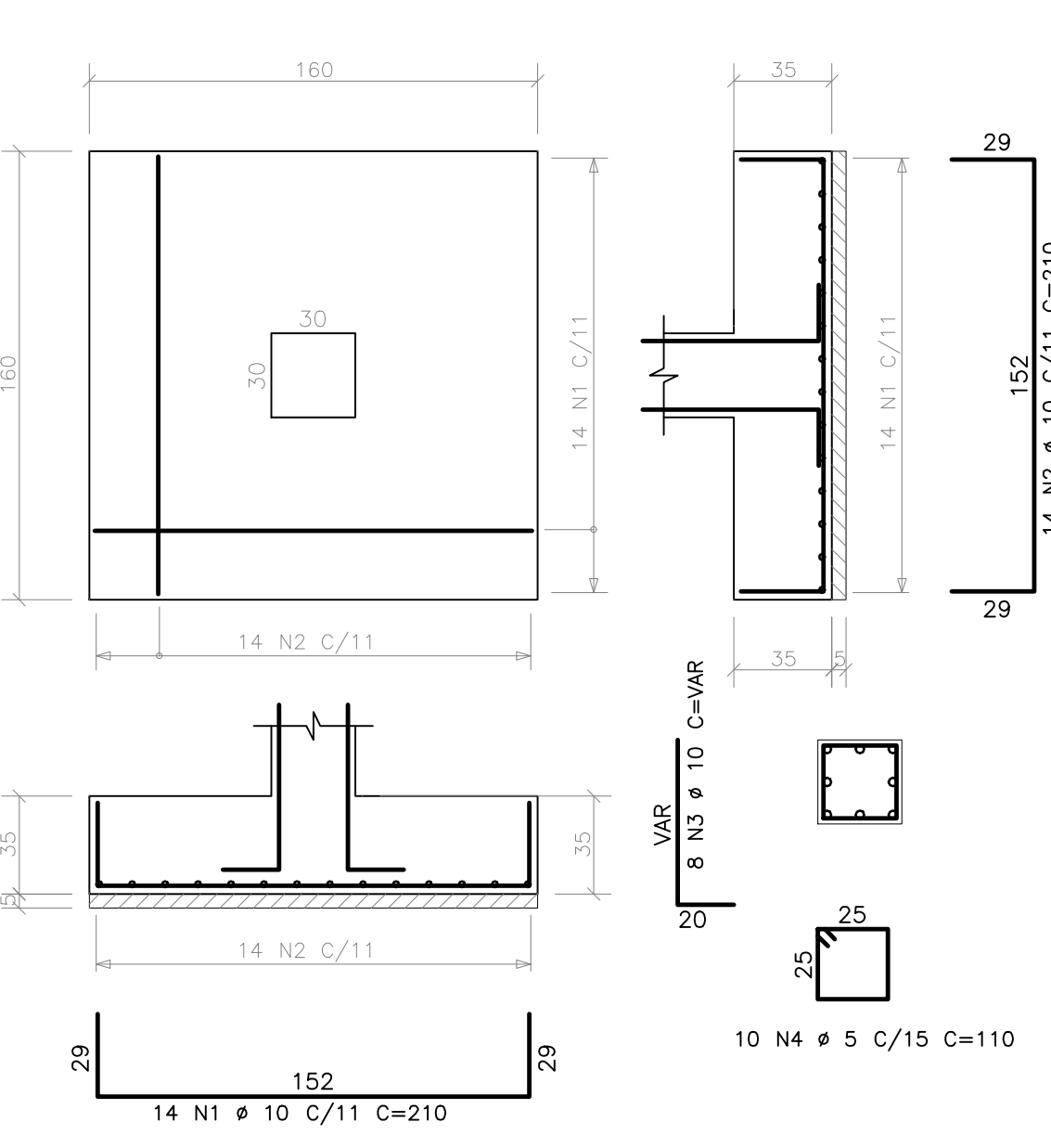
Corte A - A Corte B - B



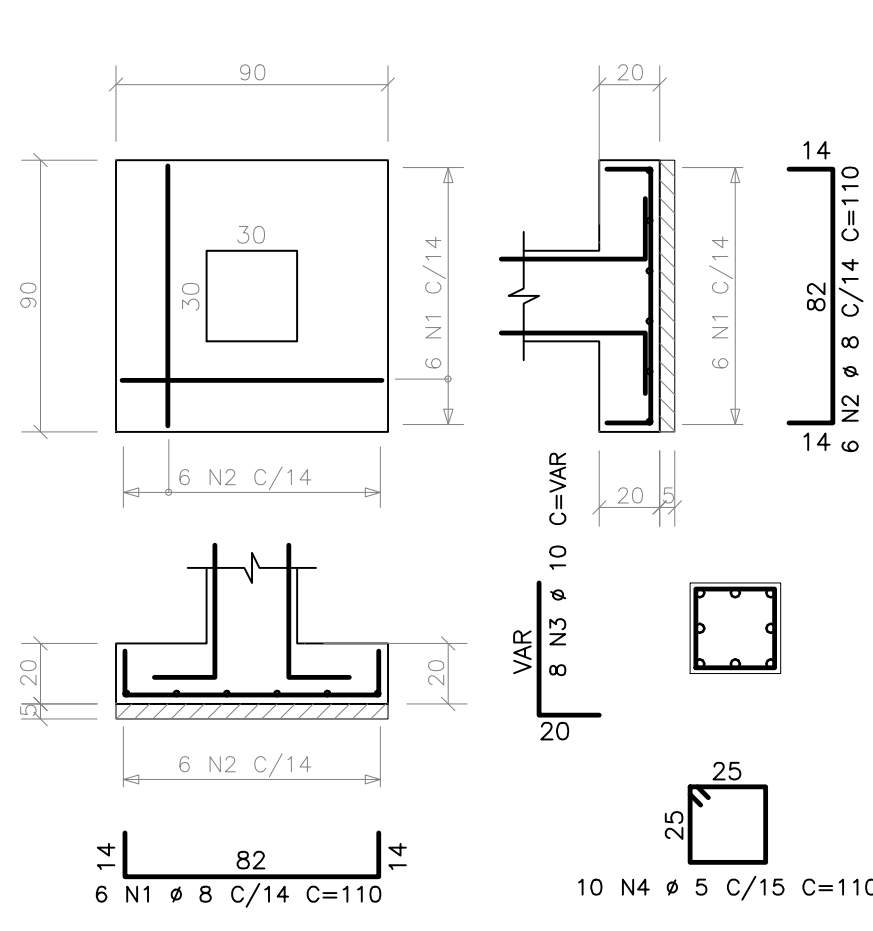
Sapata S4  
(ESCALA 1:25) 4 x



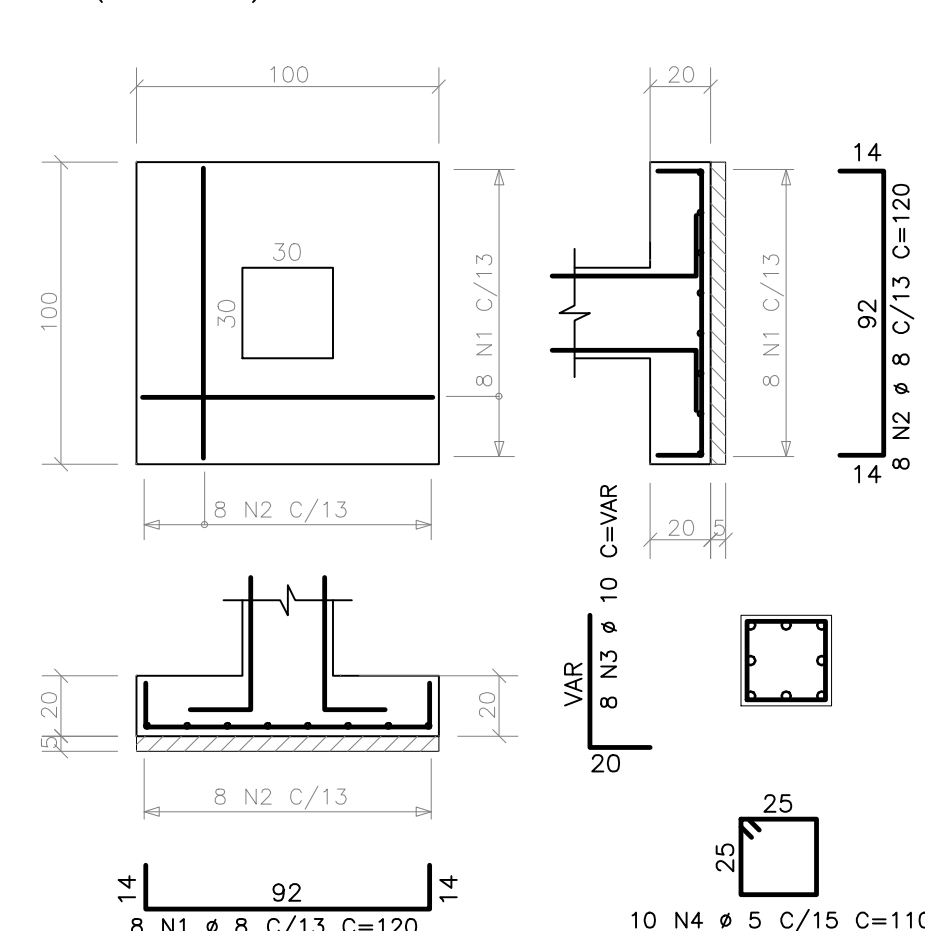
Sapata S6  
(ESCALA 1:25)



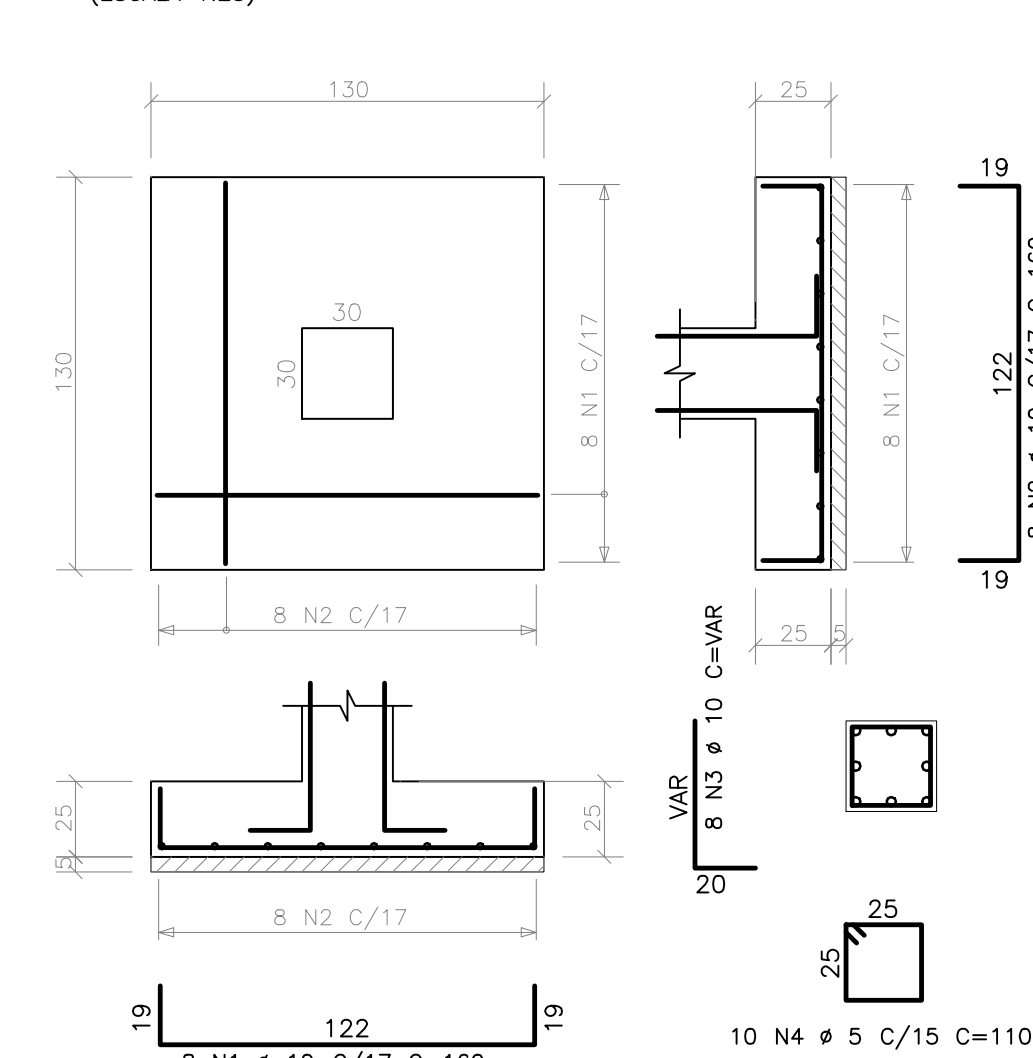
Sapata S1  
(ESCALA 1:25) 48 x



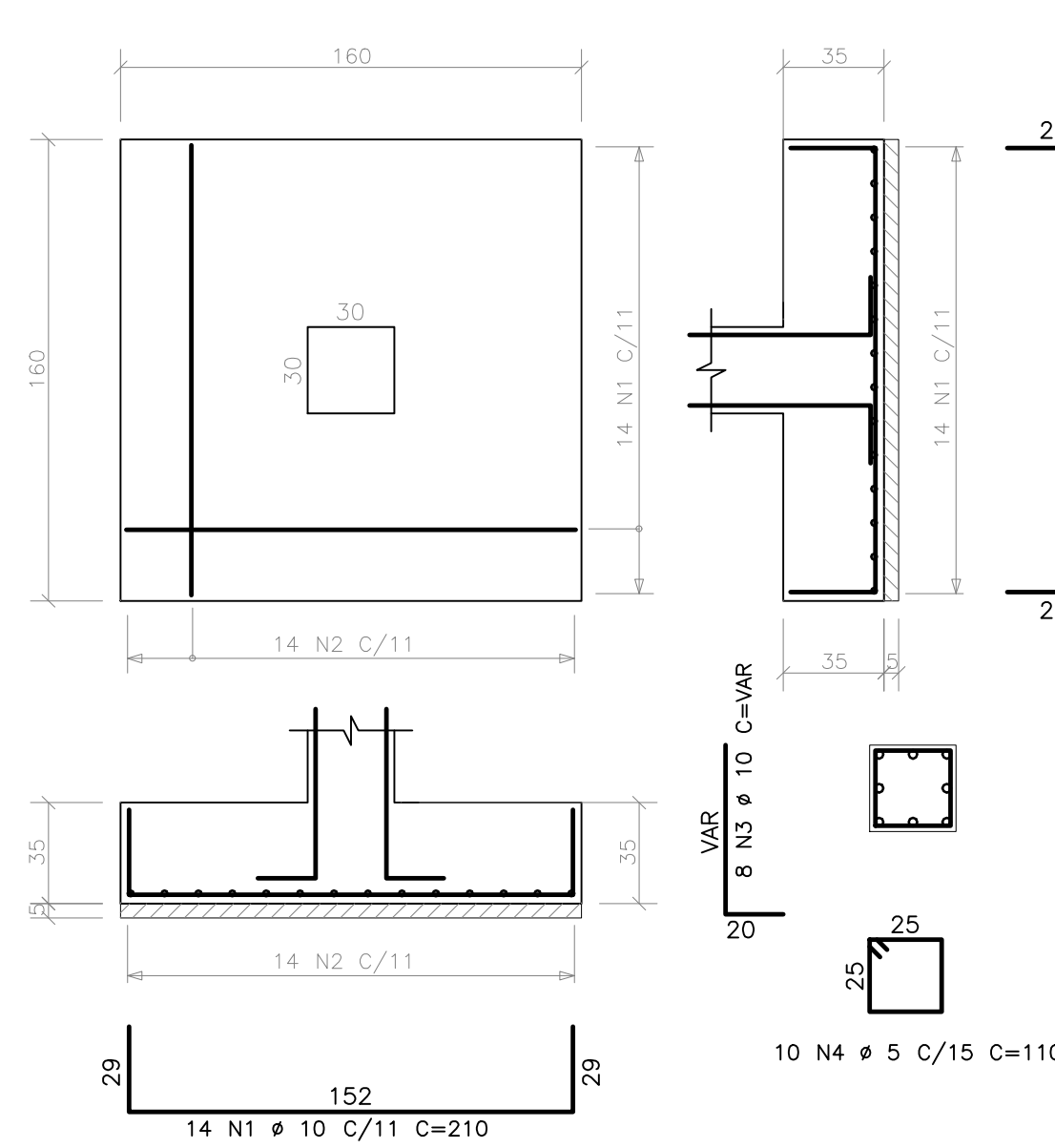
Sapata S2  
(ESCALA 1:25) 15 x



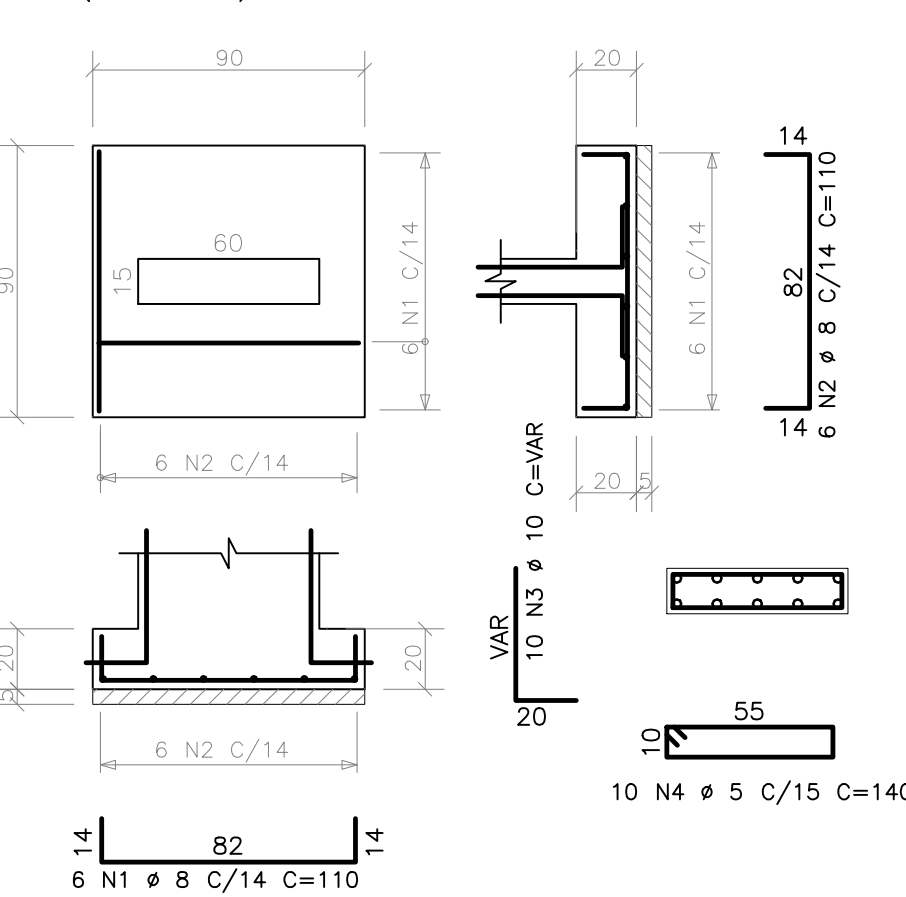
Sapata S3  
(ESCALA 1:25) 4 x



Sapata S5  
(ESCALA 1:25)



Sapata S7  
(ESCALA 1:25)



| CONCRETO          |        | CARGAS PARA DIMENSIONAMENTO |        |
|-------------------|--------|-----------------------------|--------|
| Fck=              | 25 MPa | A/C M <sub>ax</sub> =       | 0.60   |
| E <sub>cm</sub> = | 28 GPa | CARGA UTILIZAÇÃO            | Kg/m2  |
|                   |        | REVESTIMENTO PISO           | Kg/m2  |
|                   |        | REVESTIMENTO                | cm     |
|                   |        | MATERIAL DE ENCHIMENTO:     | Kgf/m3 |
|                   |        | REVESTIMENTO                | cm     |



GOVERNO DO ESTADO DO PARANÁ  
SEIL - SECRETARIA DE INFRAESTRUTURA E LOGÍSTICA  
PARANÁ EDIFICAÇÕES  
GERÊNCIA DE PROJETOS

| PROPRIETÁRIO:                                     |  | MUNICÍPIO:                    |  |
|---------------------------------------------------|--|-------------------------------|--|
| GOVERNO DO ESTADO DO PARANÁ                       |  |                               |  |
| UNIDADE DE SAÚDE DA FAMÍLIA - PORTE 3             |  | ESPORTELO REGIONAL            |  |
| LOCAL:                                            |  | TIPO:                         |  |
| UNIDADE PADRÃO PARA O ESTADO DO PARANÁ            |  | CONSTRUÇÃO                    |  |
| AUTOR DO PROJETO/REGISTRO PROF:                   |  | PROJETO:                      |  |
| JOSÉ L. BERNARDI / ORCA 134160-PR                 |  | ESTRUTURAL                    |  |
| AUTOR DO PROJETO/REGISTRO PROF:                   |  | REFERÊNCIA:                   |  |
| JOSÉ L. BERNARDI / ORCA 134160-PR                 |  | ARM. BLOCOS/SAPATAS E PILARES |  |
| RESPONSÁVEL TÉCNICO/REGISTRO PROF:                |  | MUNICÍPIO:                    |  |
| MEP-ARQUITETURA E PLANEJAMENTO LTDA-EPP           |  | ESTADO:                       |  |
| CARGO: ENGENHEIRO CIVIL                           |  | DATA:                         |  |
| RUA ADEMAR DE LIMA, 100, JD. SUMMIT, LONDREIRA-PR |  | ESCALA DO DESENHO:            |  |
| CNPJ: 09.000.000-00                               |  | PROJETO:                      |  |
| TELEFONE: (043) 3338.0318                         |  | DATA: 08/07/2014              |  |