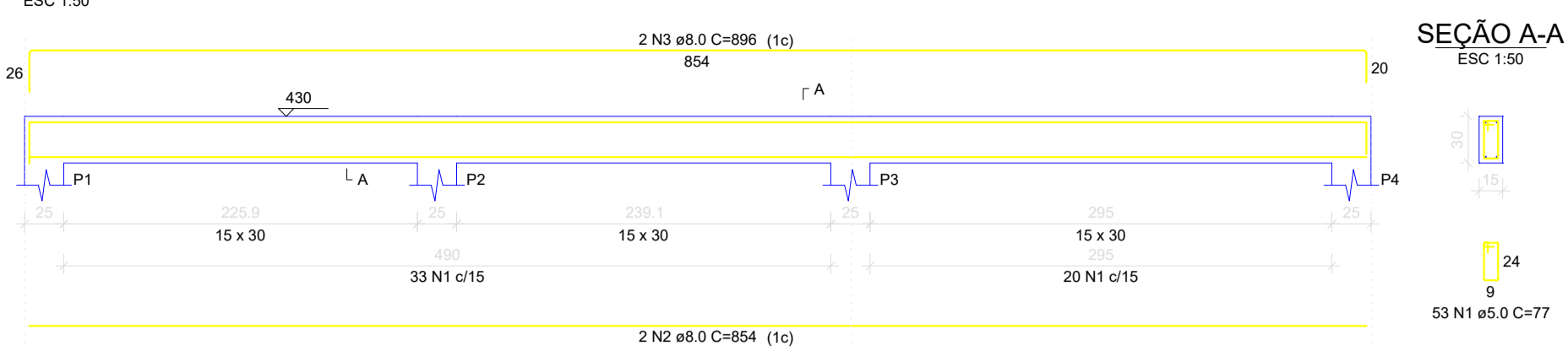
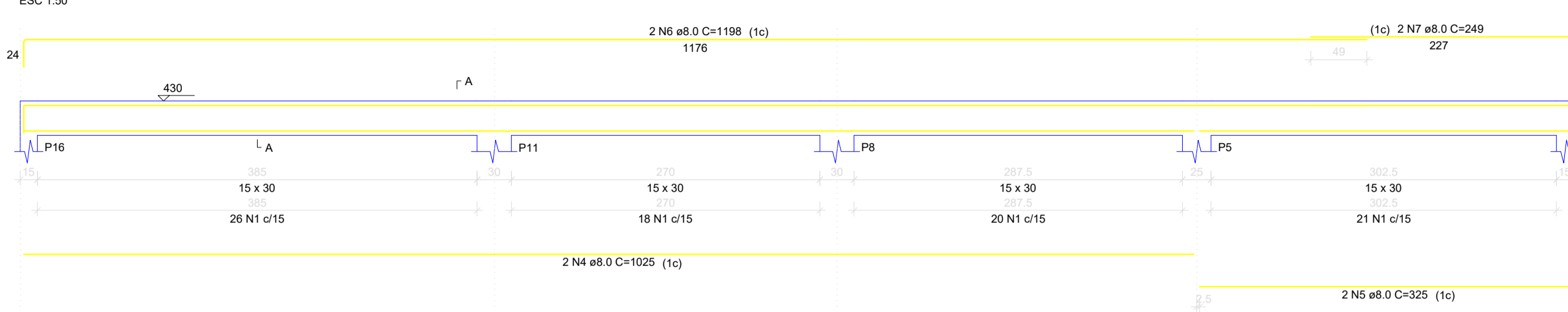


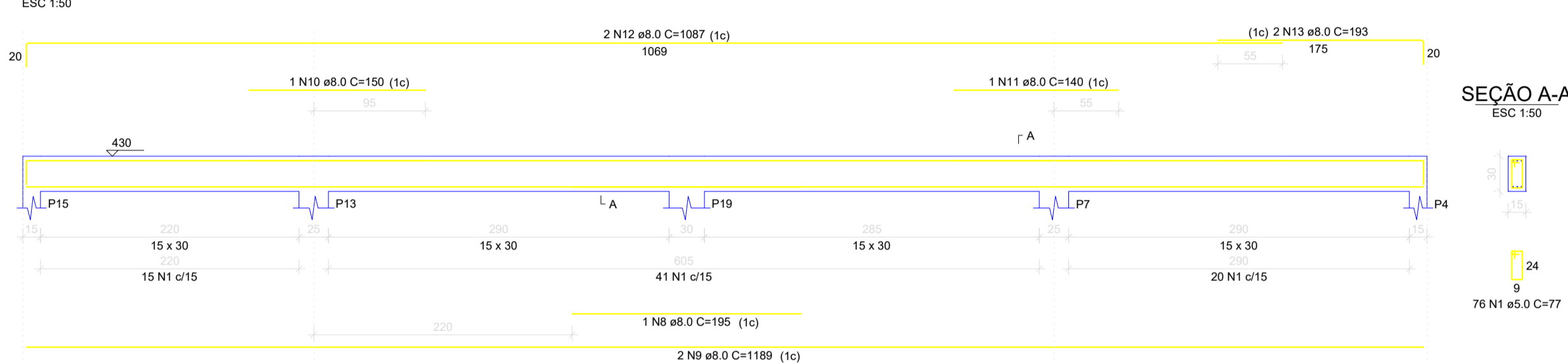
VF-430-1



VF-430-2



VF-430-3

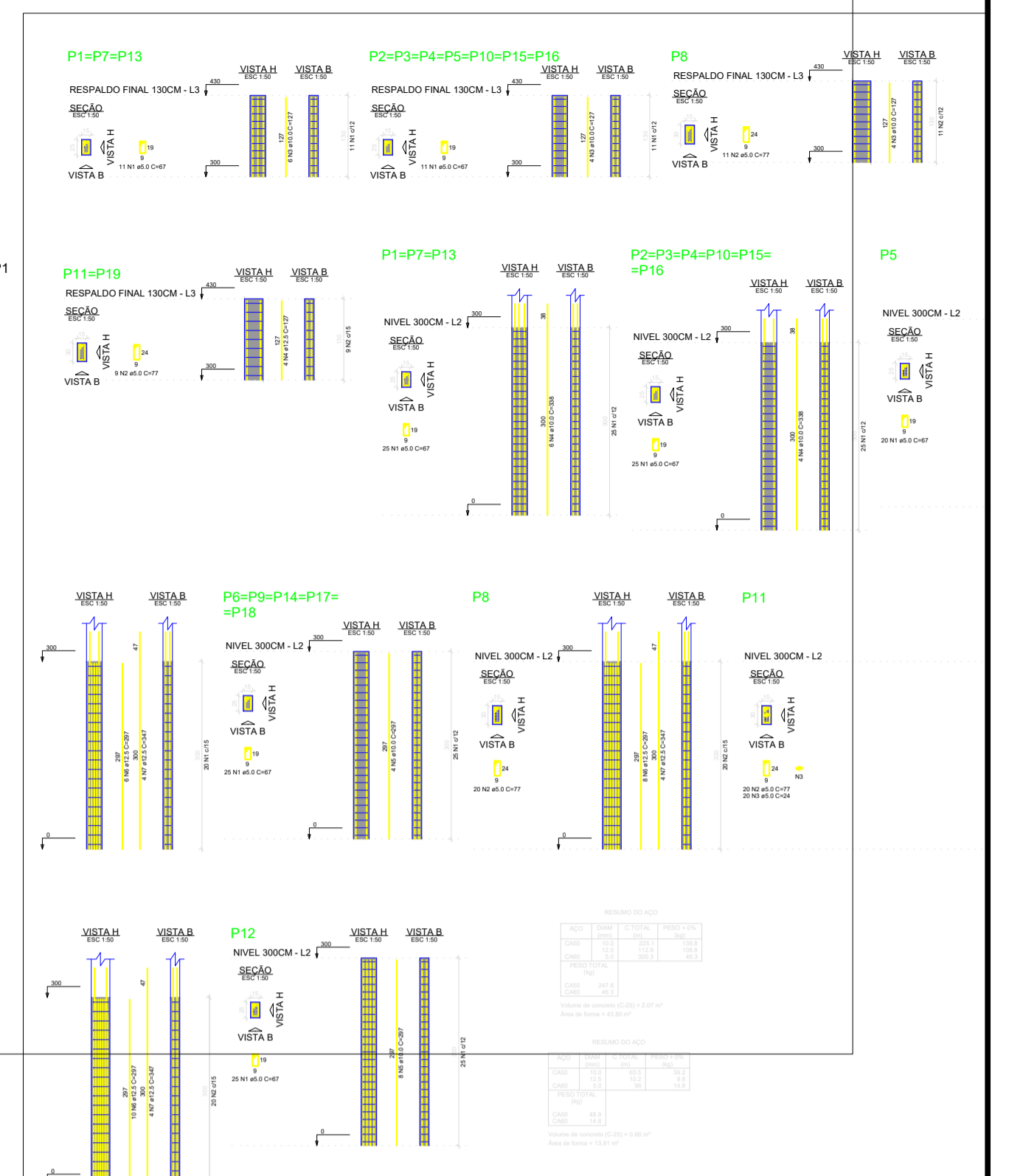


RESUMO DO AÇO

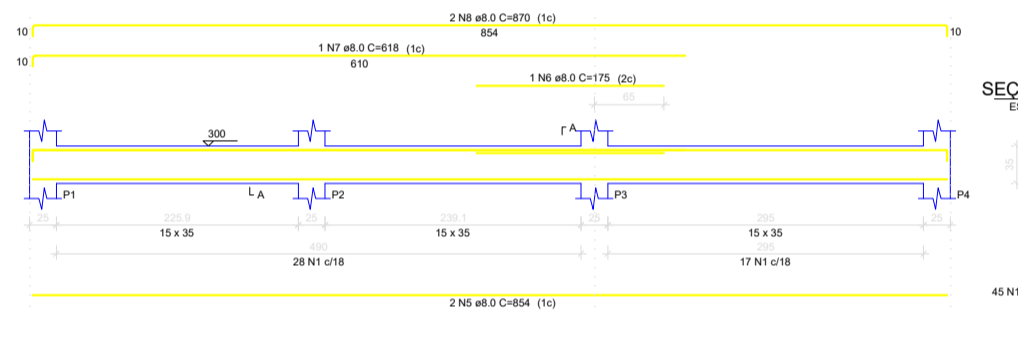
ACO	DIAM (mm)	C.TOTAL (m)	PESO + 5% (kg)
CABO	8,0	148,2	57,9
CABO	9,0	164,8	65,4
PESO TOTAL (kg)			123,3
CABO	8,0	148,2	57,9
CABO	9,0	164,8	65,4

Volume de concreto (C-25) = 1,38 m³
Área de forma = 23,15 m²

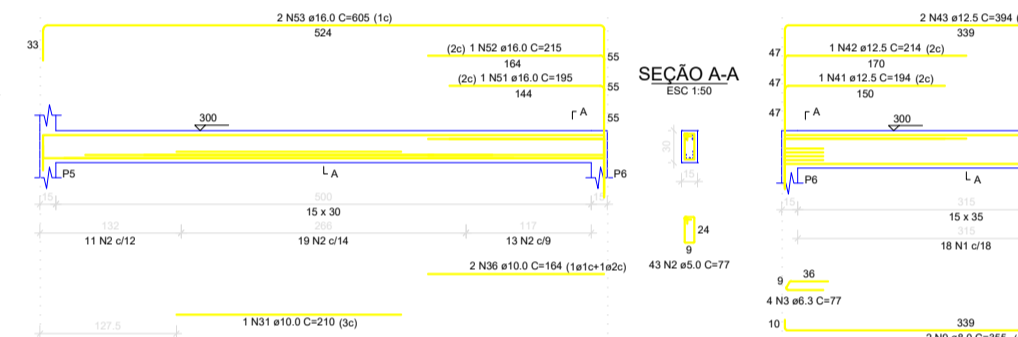
SEÇÃO A-A ESC 1:50



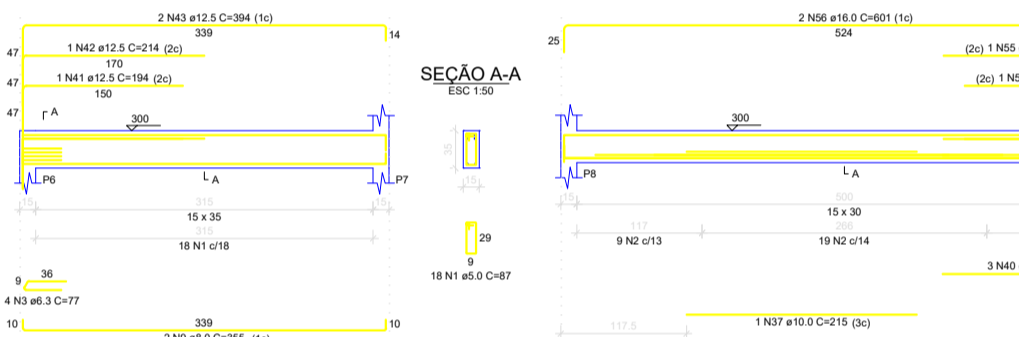
VN-300-1



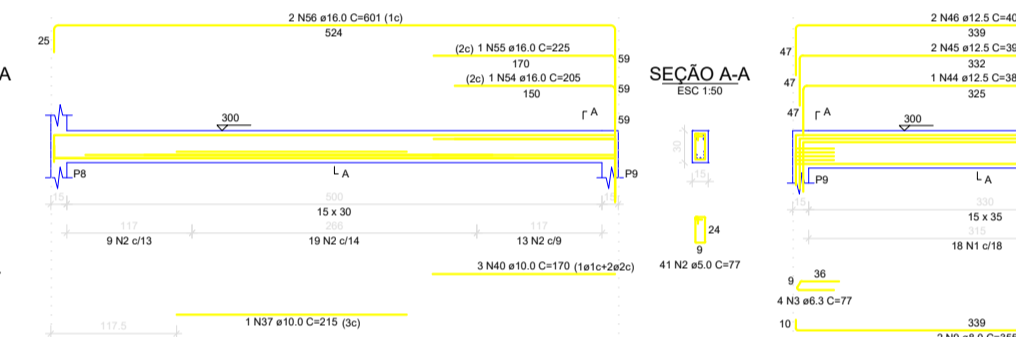
VN-300-2



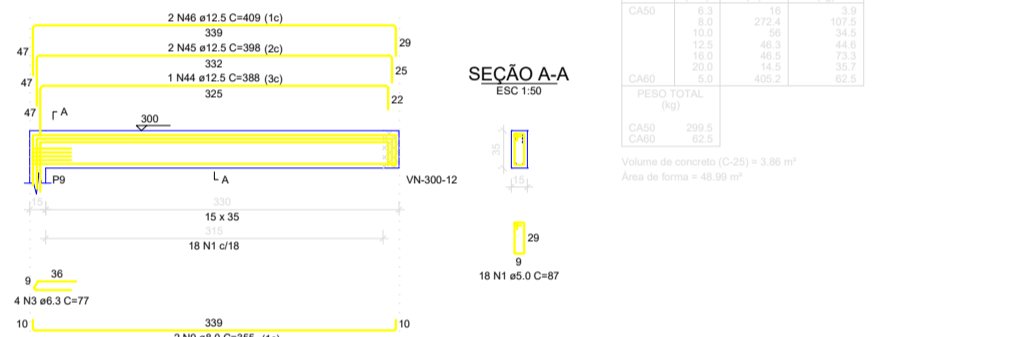
VN-300-3



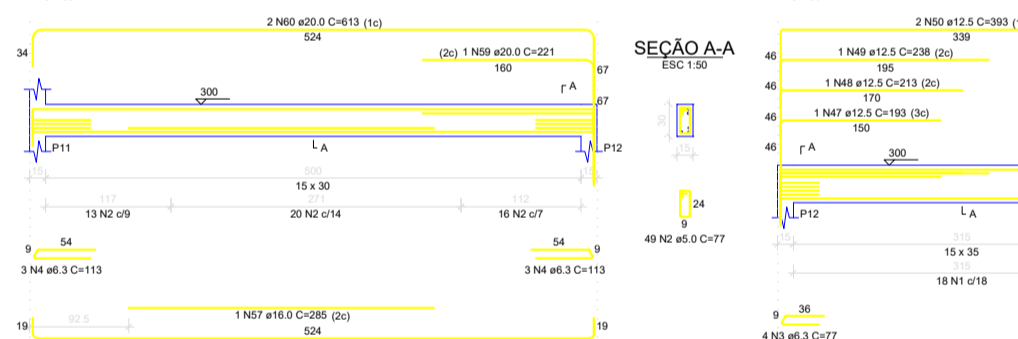
VN-300-4



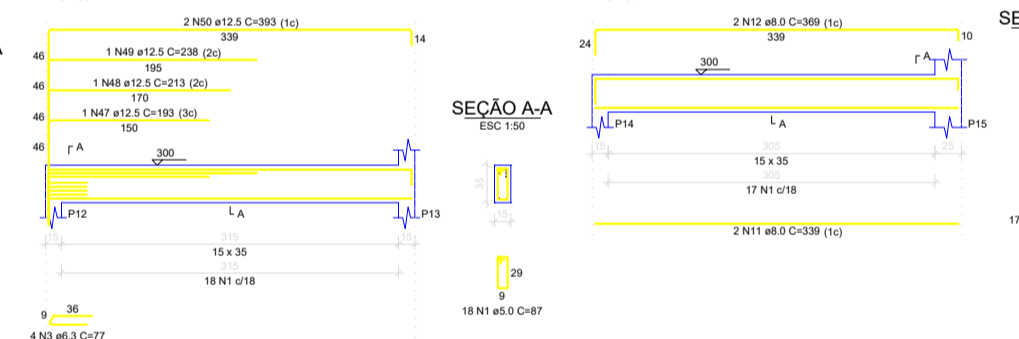
VN-300-5



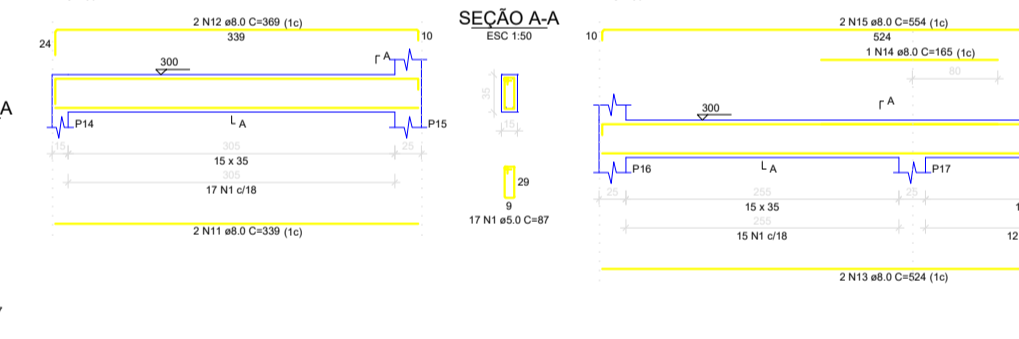
VN-300-6



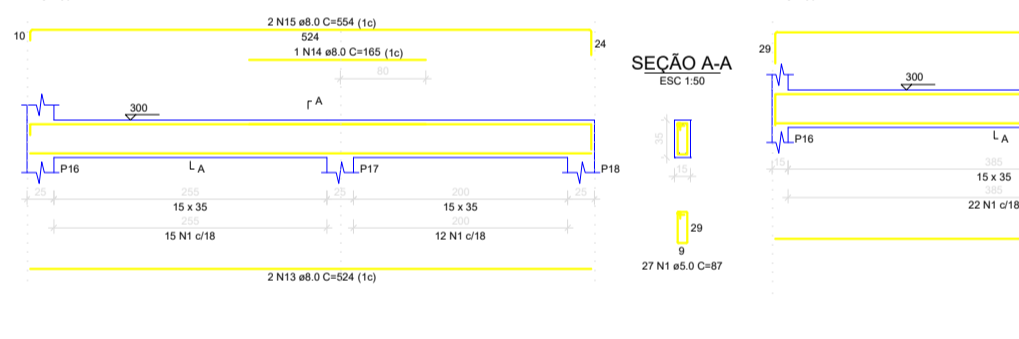
VN-300-7



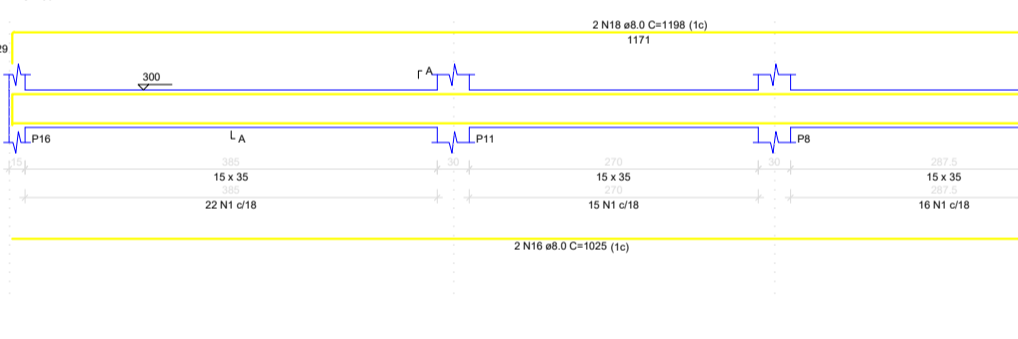
VN-300-8



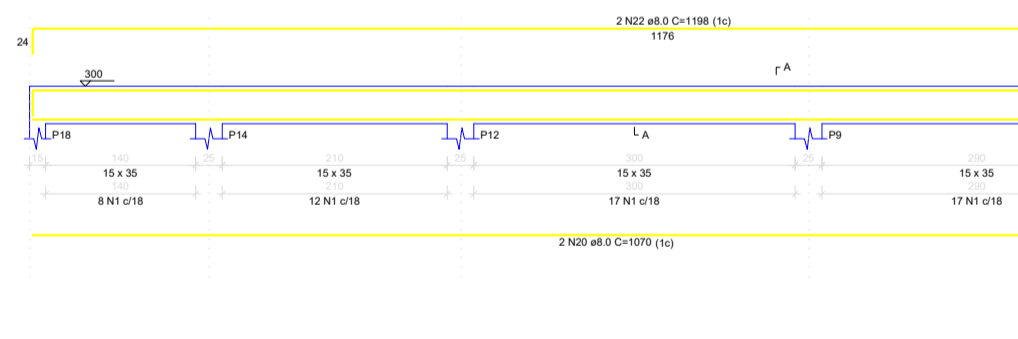
VN-300-9



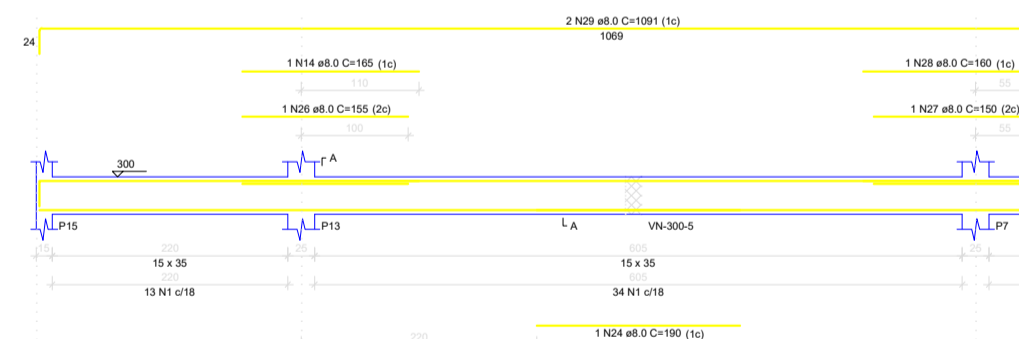
VN-300-10



VN-300-11

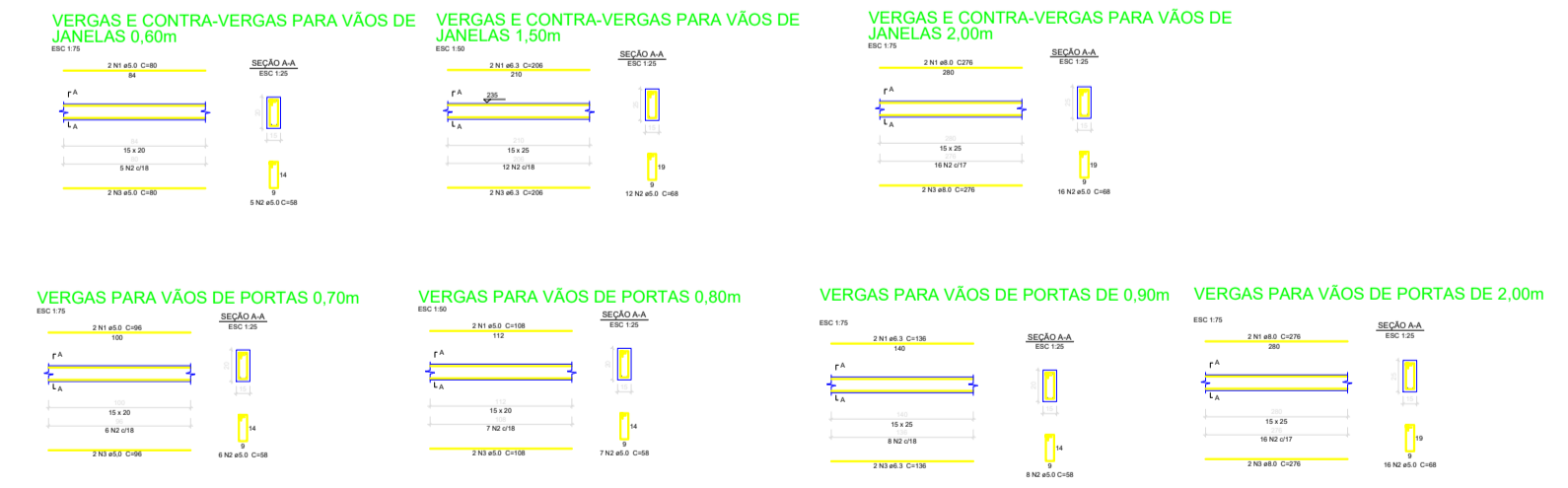


VN-300-12



OBSERVAÇÃO: VERGAS E CONTRA-VERGAS PARA ABERTURAS E VÃOS

ADOTAR CRITÉRIO PARA VERGALHÕES LARGURA DO VÃO/2,5+LARGURA DO VÃO
P/ ABERTURAS ATÉ 1,20m.: ADOTAR FERRO 5,00mm
P/ ABERTURAS ENTRE 1,20m E 2,00m.: ADOTAR FERRO 6,3mm
P/ ABERTURAS MAIORES QUE 2,00m.: ADOTAR FERRO 8,00 mm
COMPRIMENTO DA VERGA E CONTRA-VERGA: TAMANHO DO VERGALHÃO+ 2,5cm de CONCRETO P/ CADA LADO



ESCORA DAS LAJES

O escoramento deve ser feito com tábuas de no mínimo 1" (2,54cm x 30 cm) em pé, apoiadas em pontalotes com encaixe para a tábua.
O distanciamento máximo para as escoras serão de 80 cm à 1 metro.

Proprietário: PREFEITURA MUNICIPAL DE DELTA
Obra: CENTRO DE ABASTECIMENTO FARMACEUTICO
Local: RUA MANOEL ABADIA DA SILVA, 230 - CENTRO
Cidade: Delta - Minas Gerais - CEP 38.108-000
CNPJ: 01.020.881/0001-75

Situação Nacional: Conteúdo: ESTRUTURAL

Altitude: 520,00 metros.
Latitude: 19° 58' 49" S.
Longitude: - 47° 46' 20" W.
Extensão: 104,45 km2.

Áreas: QUADRO DE ÁREAS: - EDIFICAÇÃO TOTAL 156,52 m²

Eng. Civil RODRIGO NUNES RIBEIRO
CREA-MG: 45.485/D
Avenida Geraldo Rosa Pereira, 1080 - Centro
Delta - Minas Gerais

Responsável Técnico:

Eng. Civil RODRIGO NUNES RIBEIRO
CREA-MG: 45.485/D
Avenida Geraldo Rosa Pereira, 1080 - Centro
Delta - Minas Gerais

Aprovação da Prefeitura:

RODRIGO NUNES RIBEIRO:4063156761 Assinado de forma digital por RODRIGO NUNES RIBEIRO:4063156761
5 Dados: 2022.10.31 22:23:28 -03'00'

Data da Revisão do Projeto: setembro / 2022 Data da Execução do Projeto: Visto: