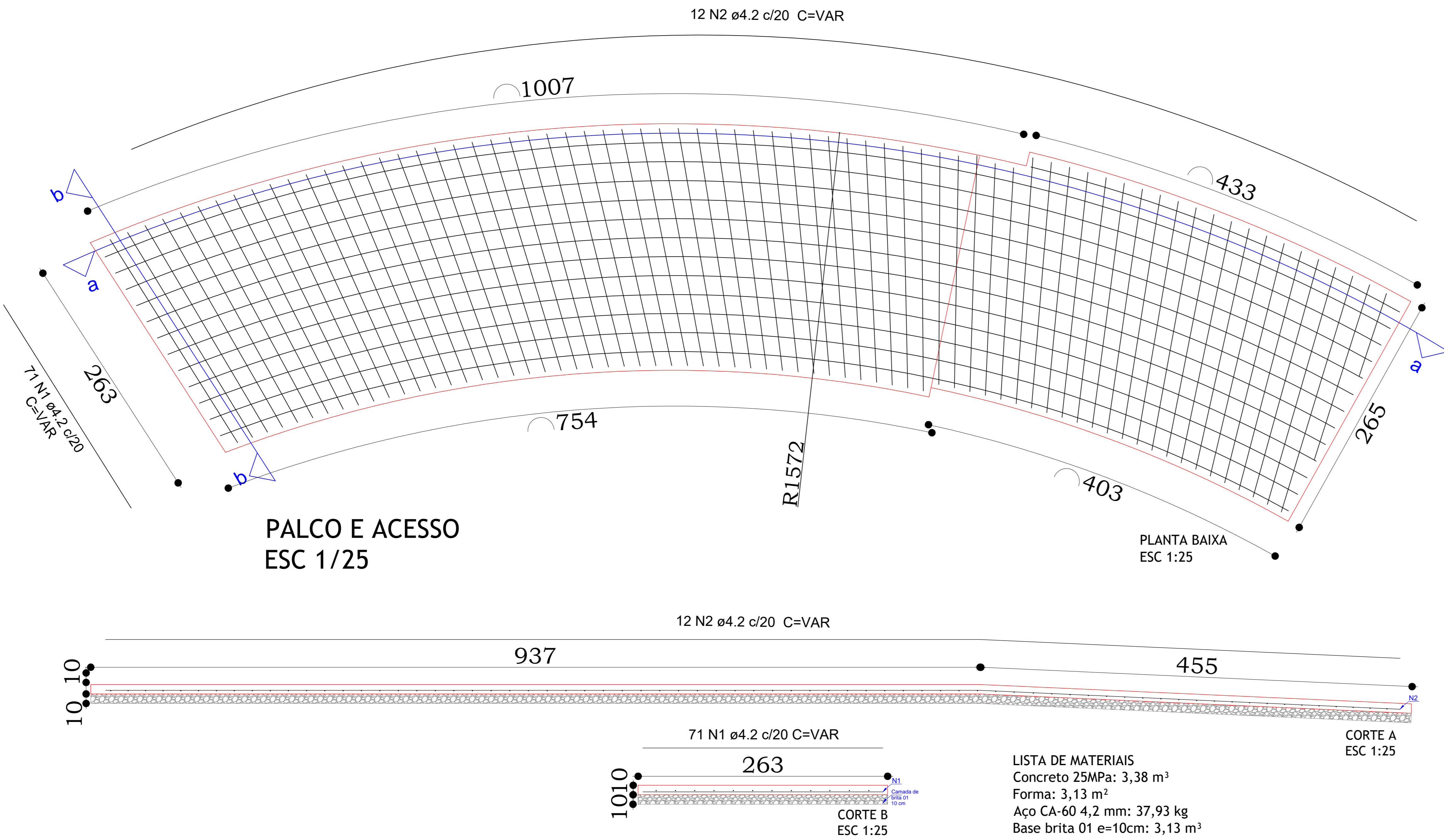
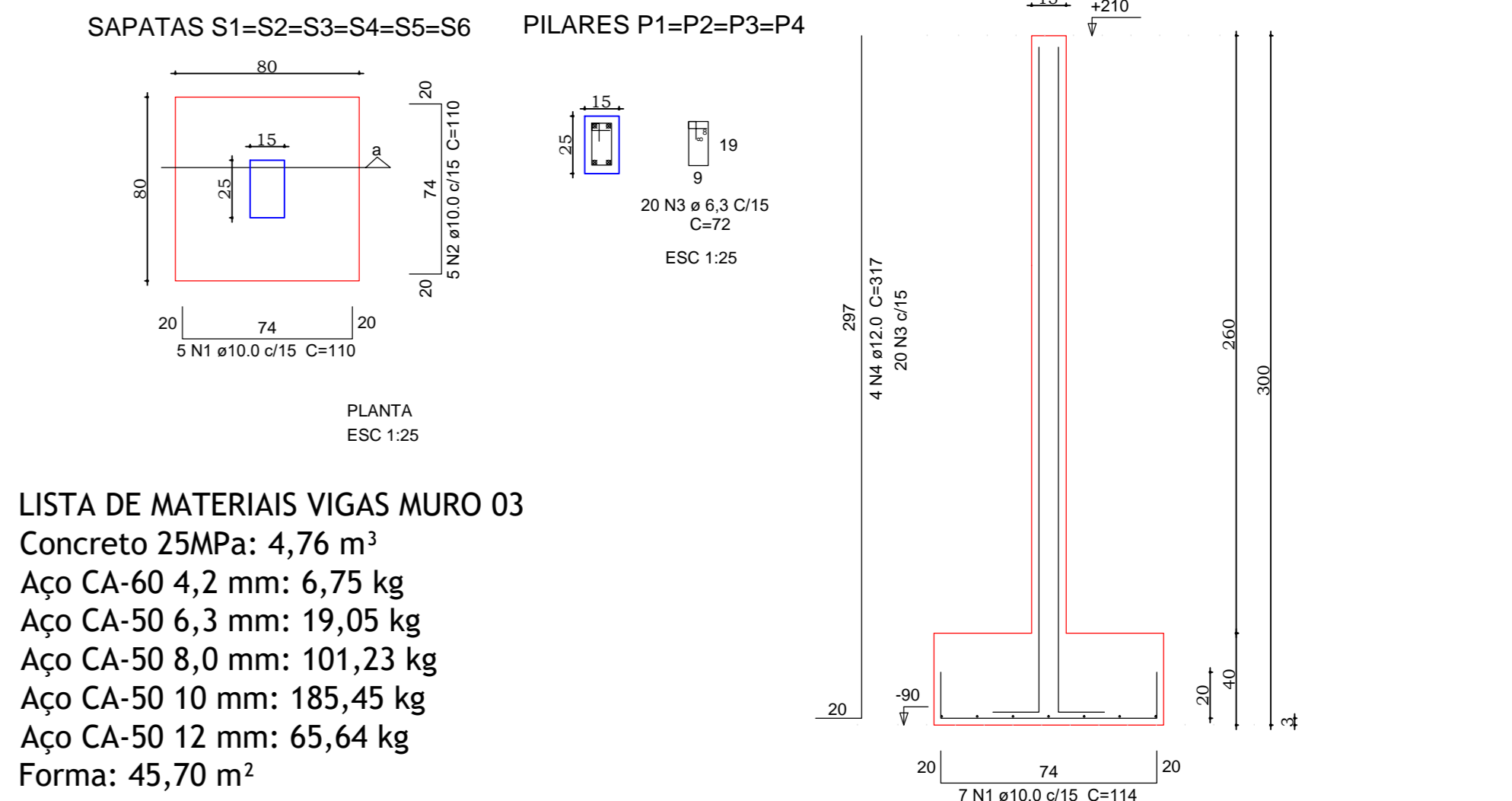
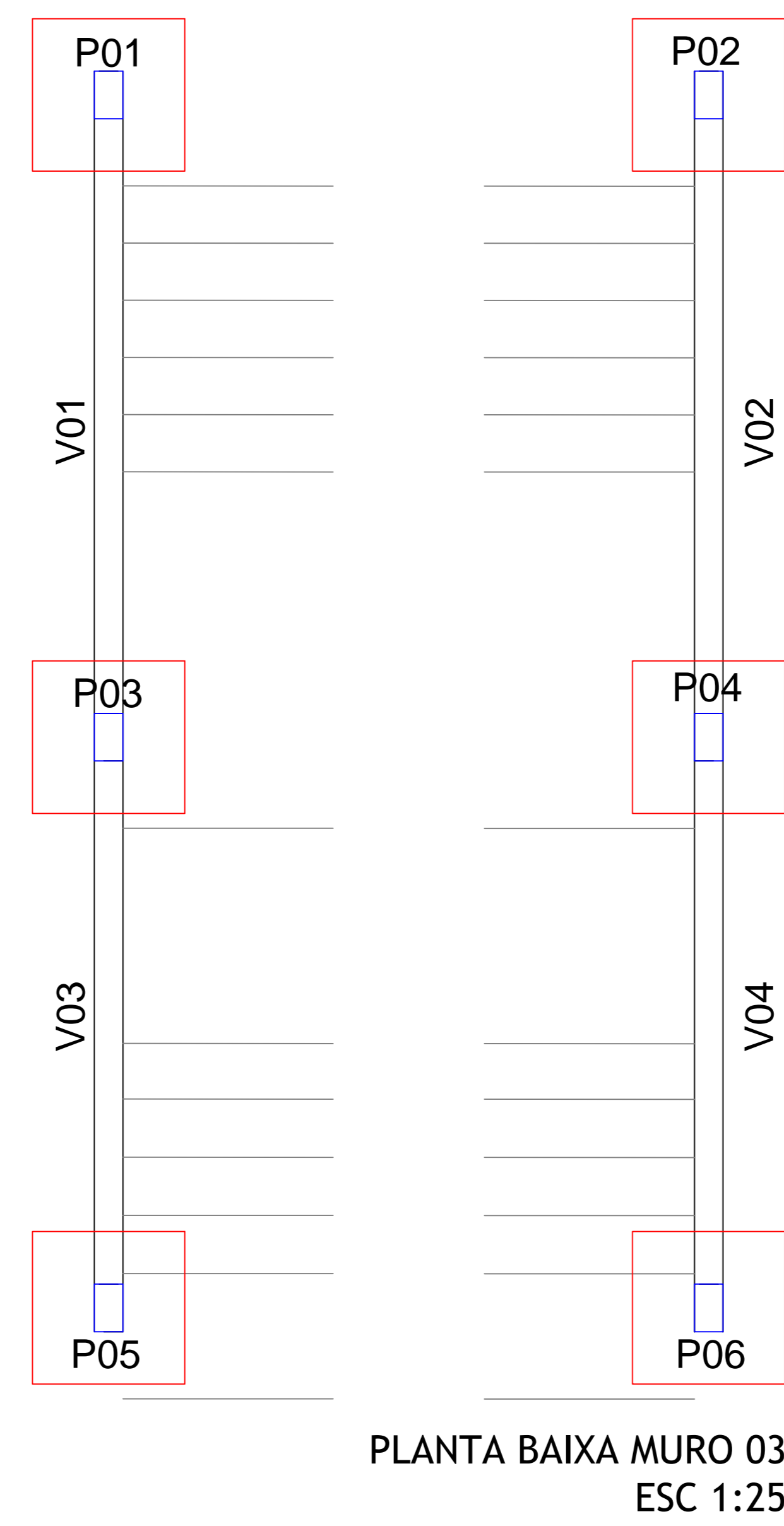


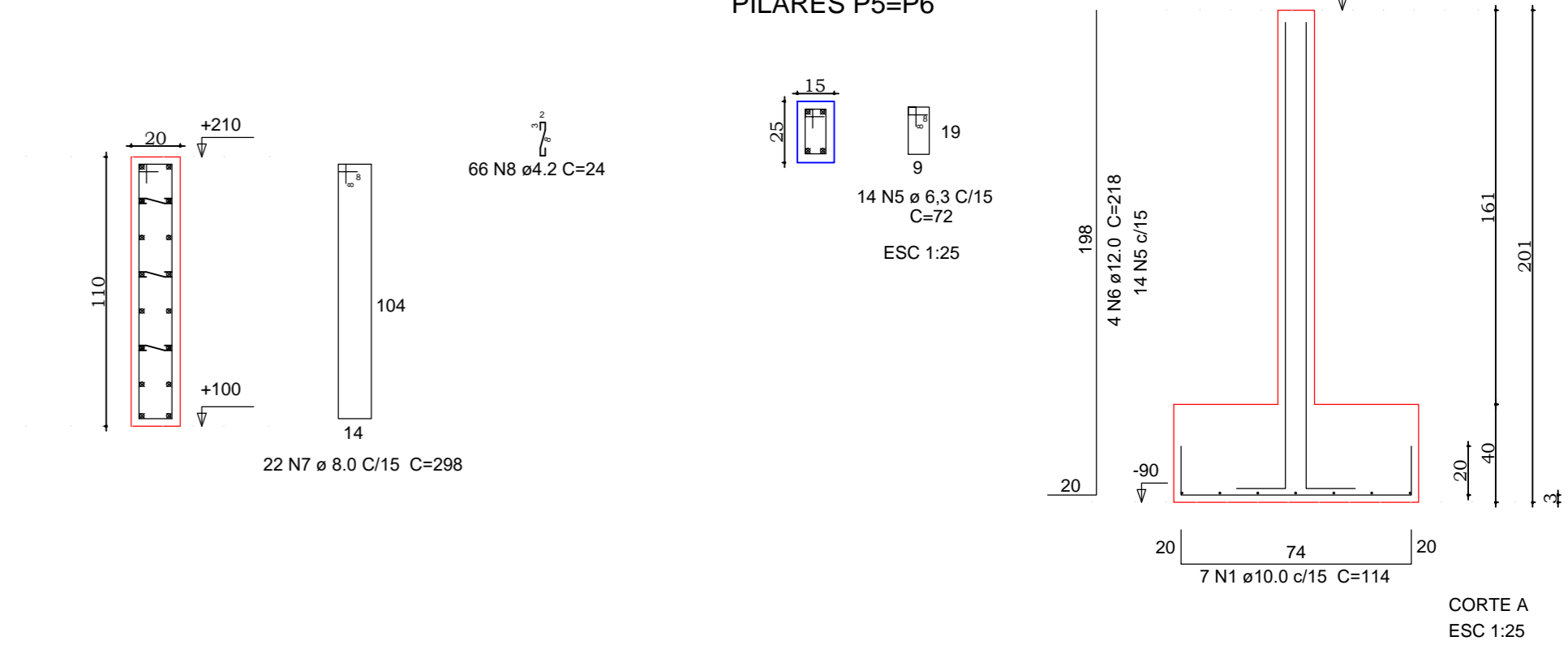
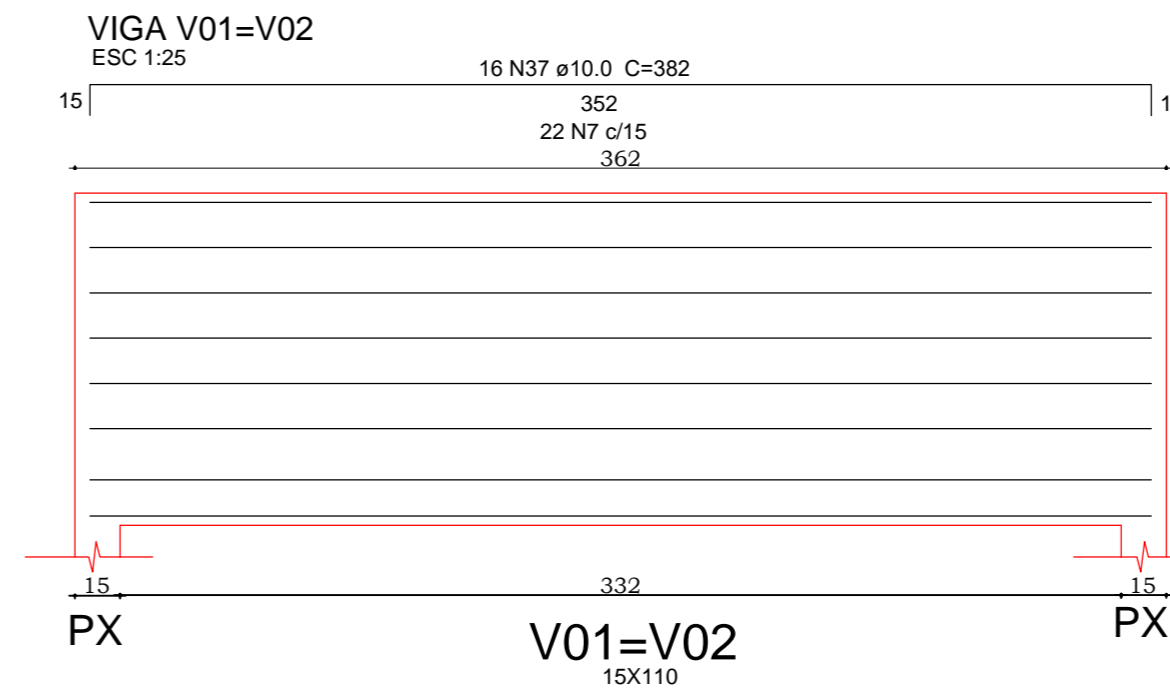
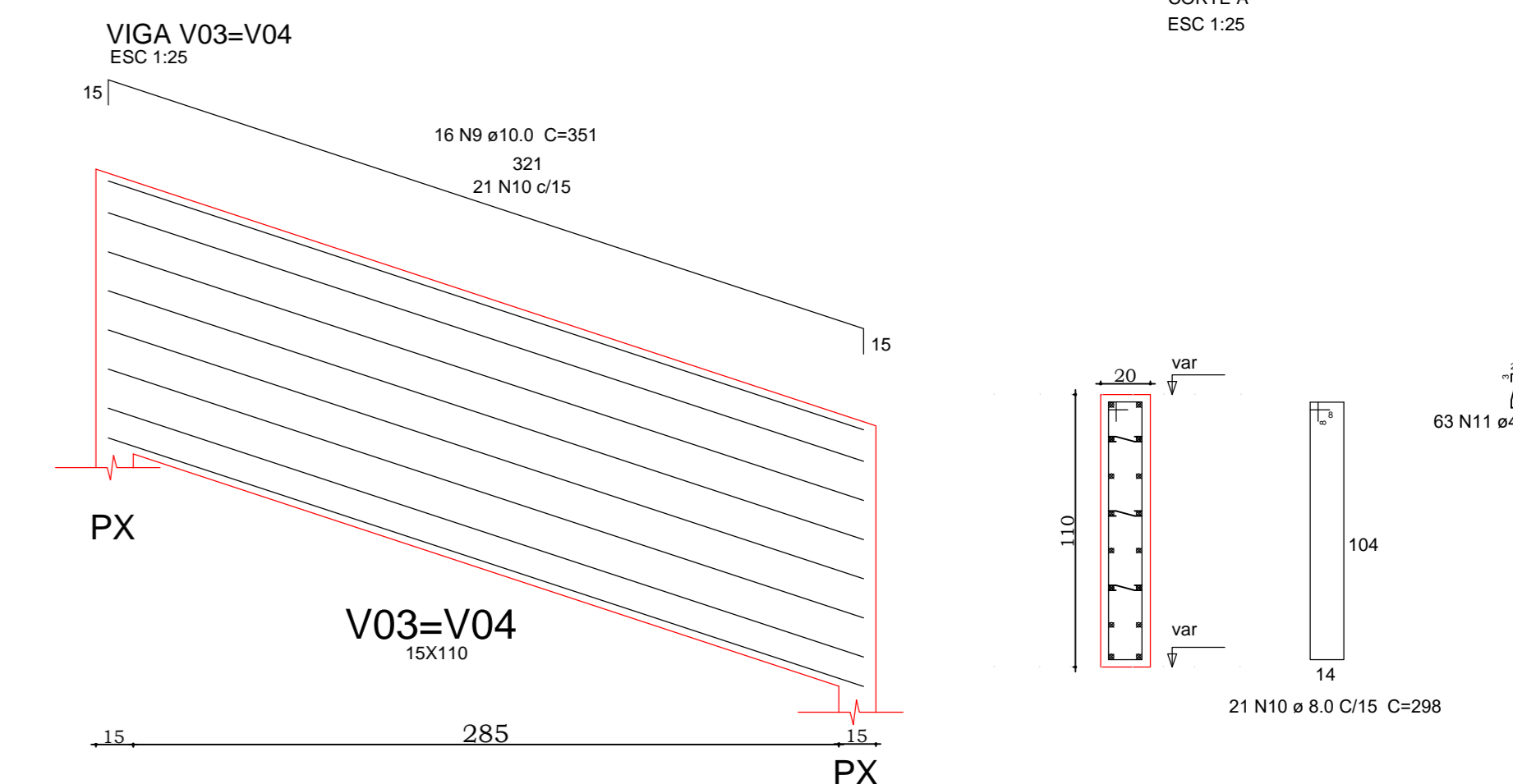
PALCO



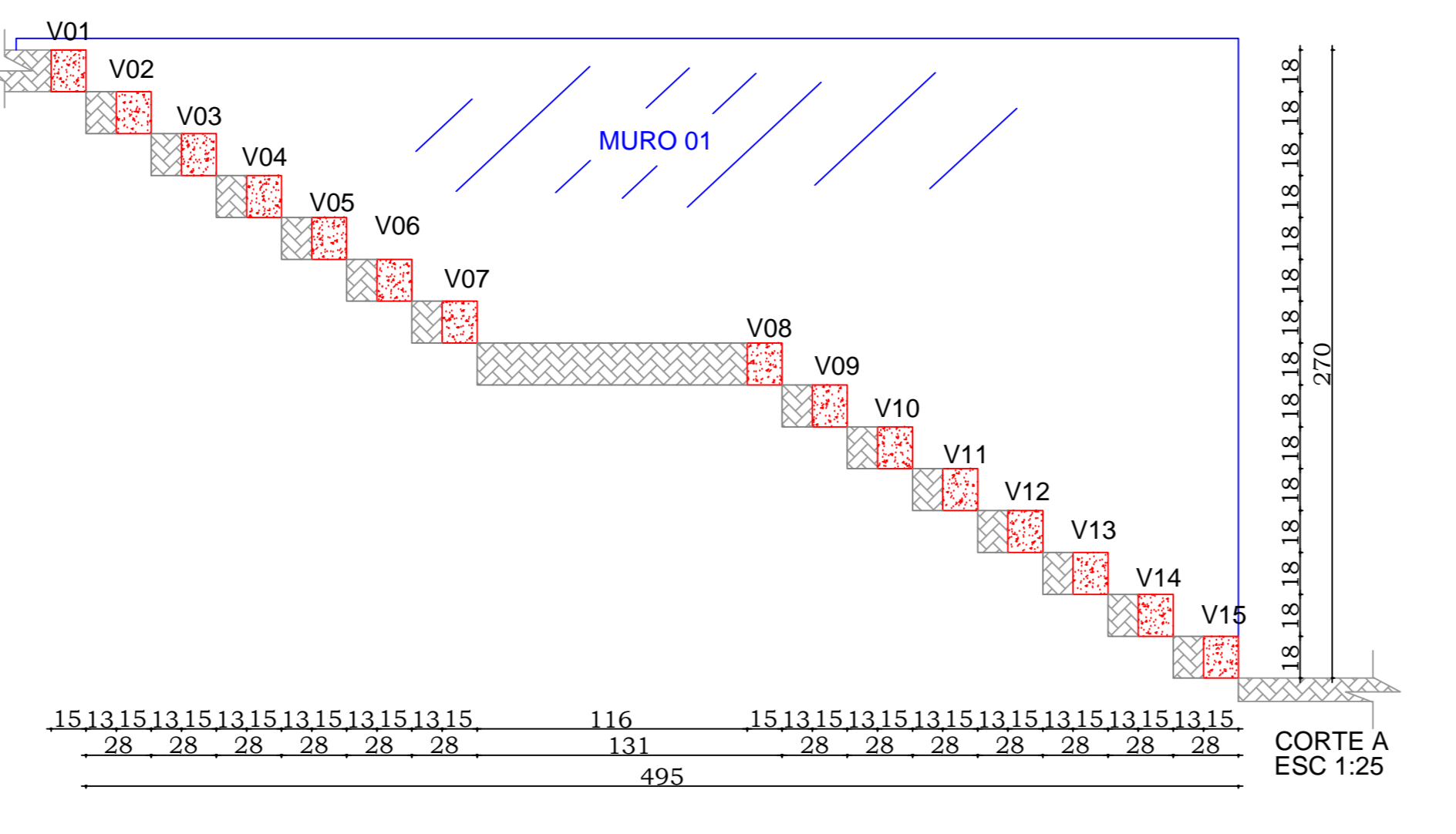
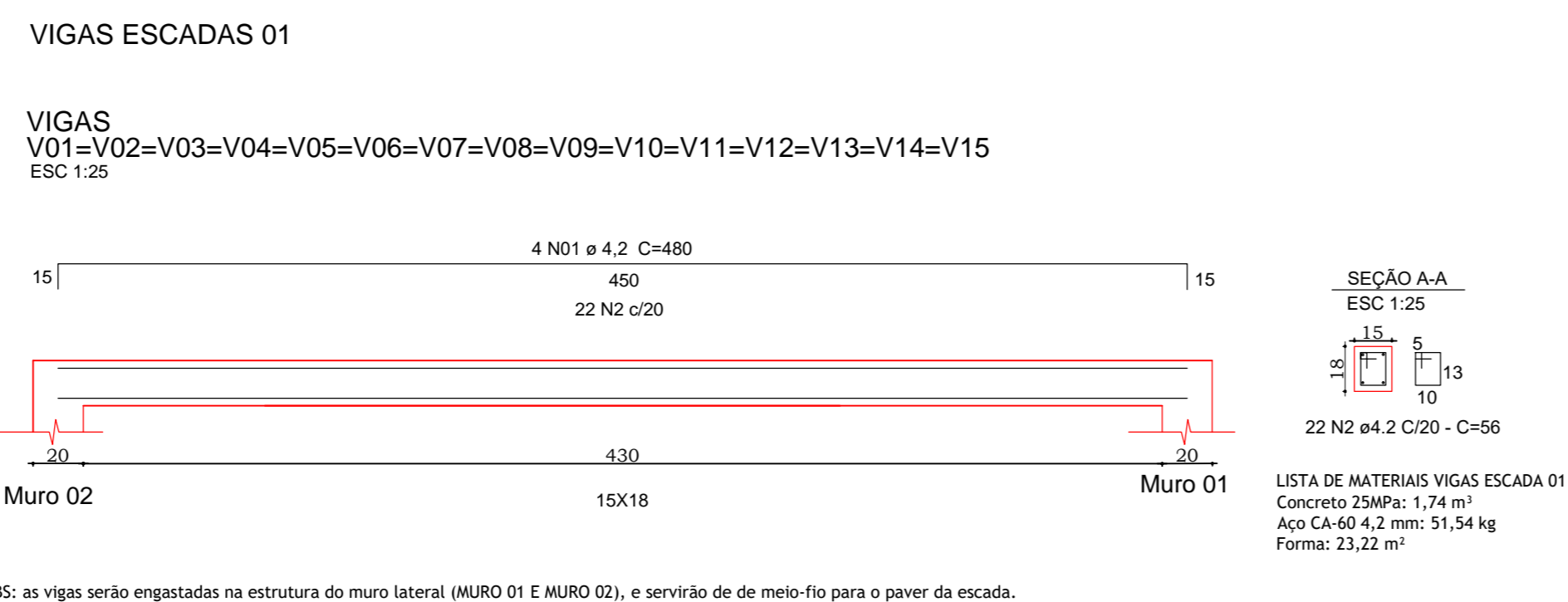
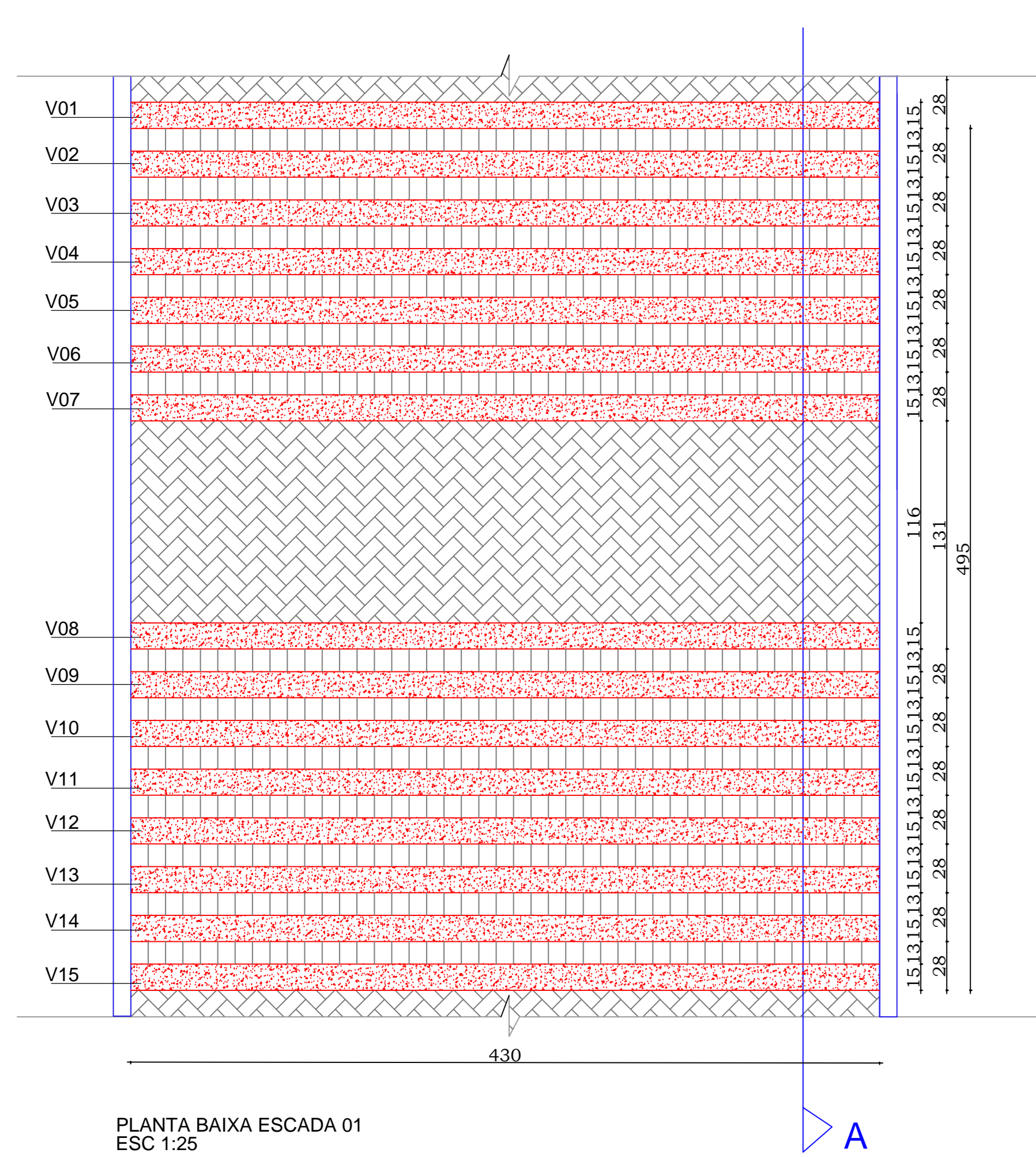
MURO 03



- LISTA DE MATERIAIS VIGAS MURO 03
- Concreto 25MPa: 4,76 m³
- Aço CA-60 4,2 mm: 6,75 kg
- Aço CA-50 6,3 mm: 19,05 kg
- Aço CA-50 8,0 mm: 101,23 kg
- Aço CA-50 10 mm: 185,45 kg
- Aço CA-50 12 mm: 65,64 kg
- Forma: 45,70 m²

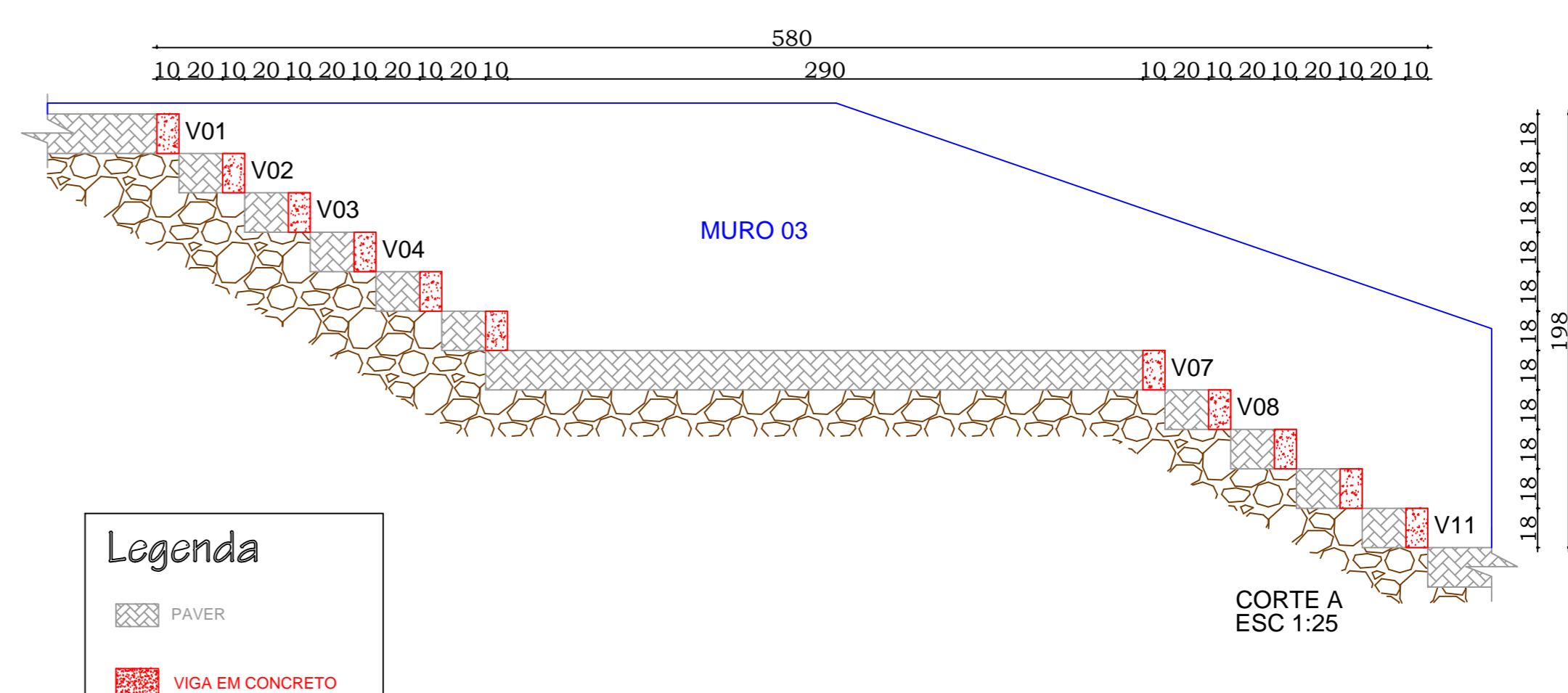
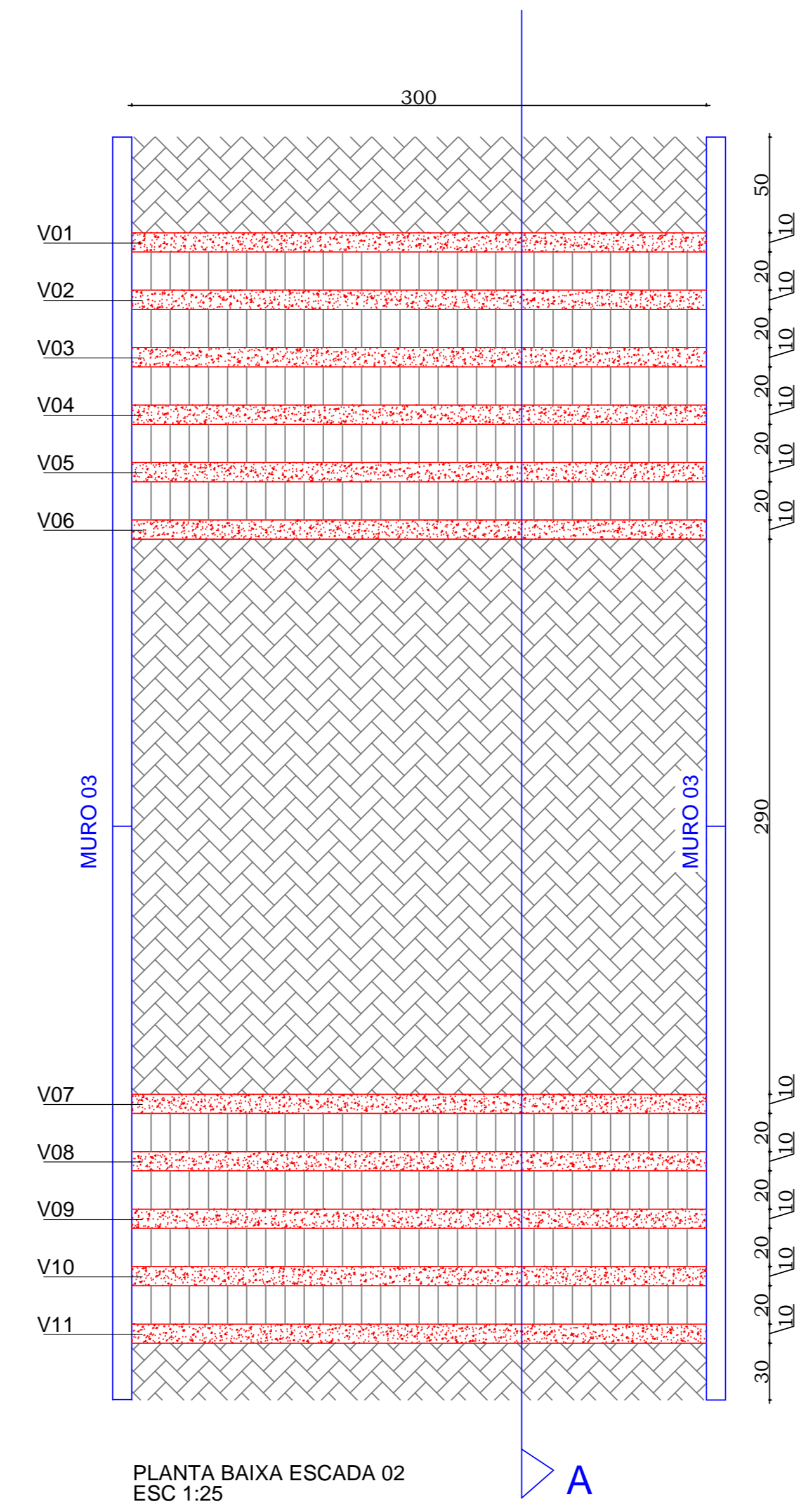


ESCADA 01

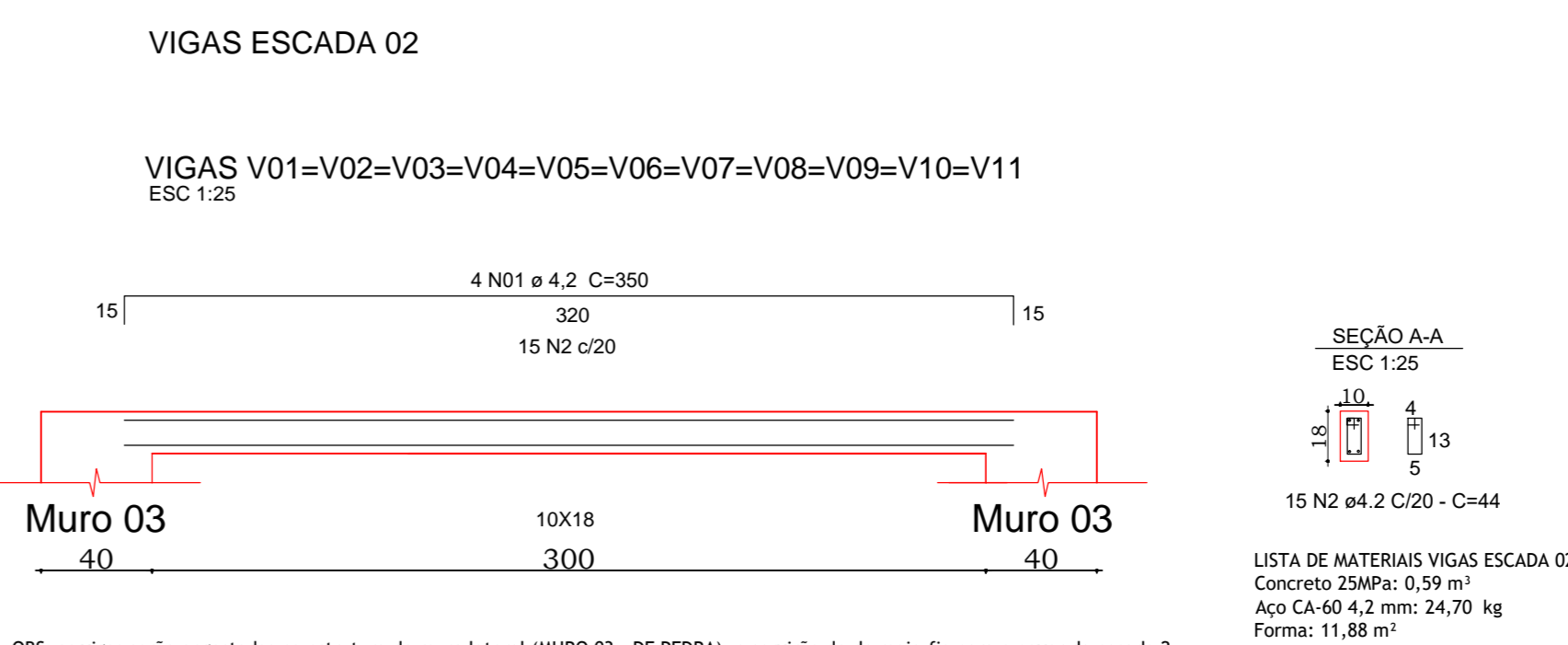


- Legenda
- PAVER
 - VIGA EM CONCRETO

ESCADA 02



- Legenda
- PAVER
 - VIGA EM CONCRETO



OBS: as vigas serão engastadas na estrutura do muro lateral (MURO 03 - DE PEDRA), e servirão de meio-fio para o paver da escada 2.

PREFEITURA MUNICIPAL DE IPIRA

PRACA DA PREFEITURA

ENDEREÇO DA OBRA: Avenida XV de Agosto, 342, Centro e Prefeitura Municipal - Centro - Ipira - SC	ESCALA: Indicada	PROJETO: EST 07/07
DISCIPLINA: PROJETO ESTRUTURAL PALCO, DETALHAMENTOS, ESCADA 1 E 02	DATA: 07/2019	DESENHO: SAMANTHA
RESP. PROJETO:	RESP. EXECUÇÃO:	PROPRIETARIO:

Plano reservado ao direito autoral de execução do projeto conforme Lei Federal n. 5.194/06