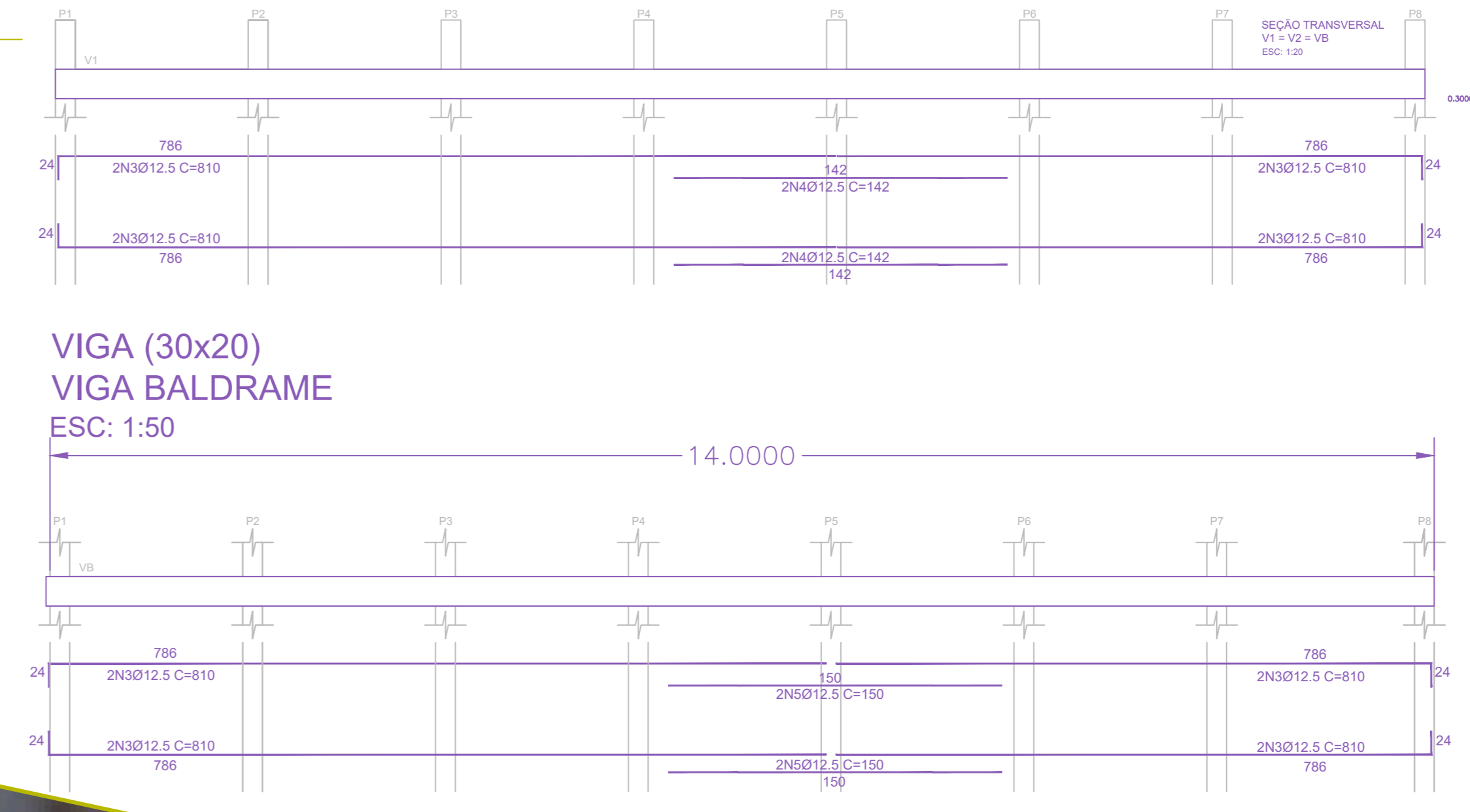


MURO DE ARRIMO A EXECUTAR

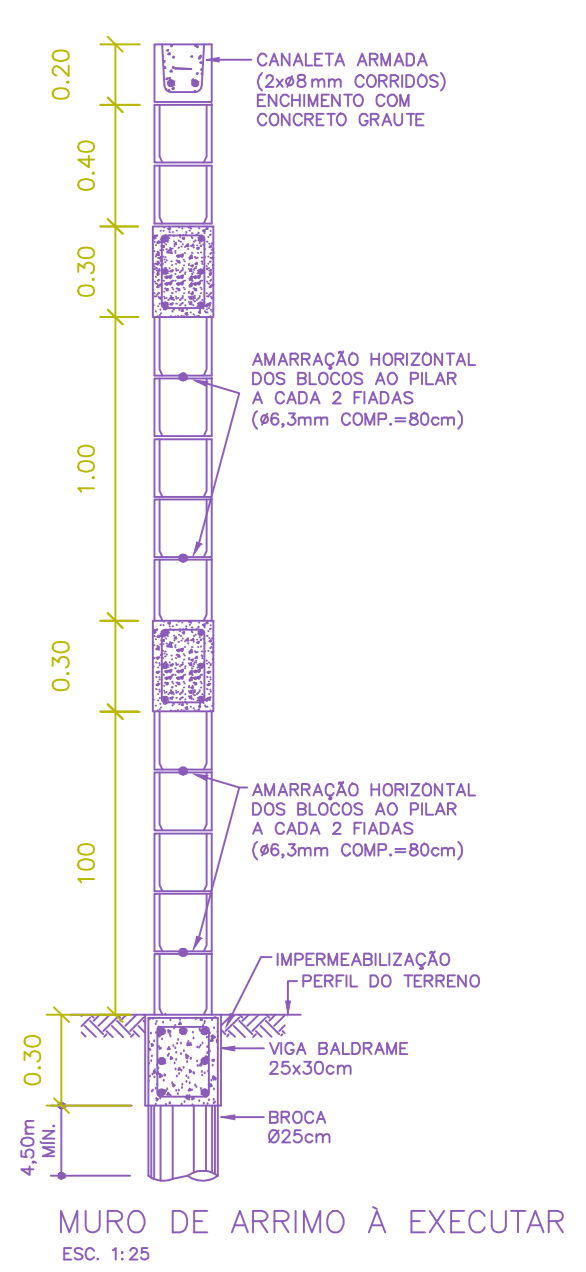
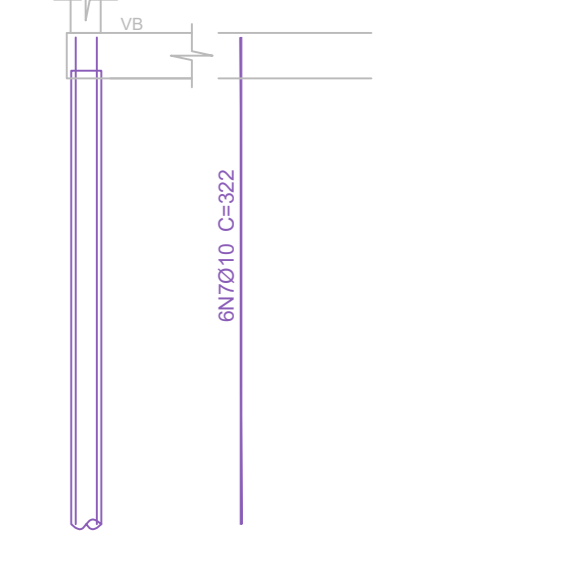
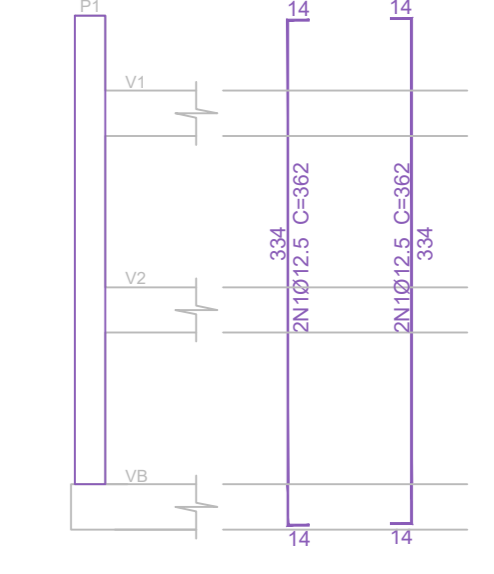
VIGA (30x20)
V1 = V2
ESC: 1:50

VIGA (30x20)
VIGA BALDRAME
ESC: 1:50



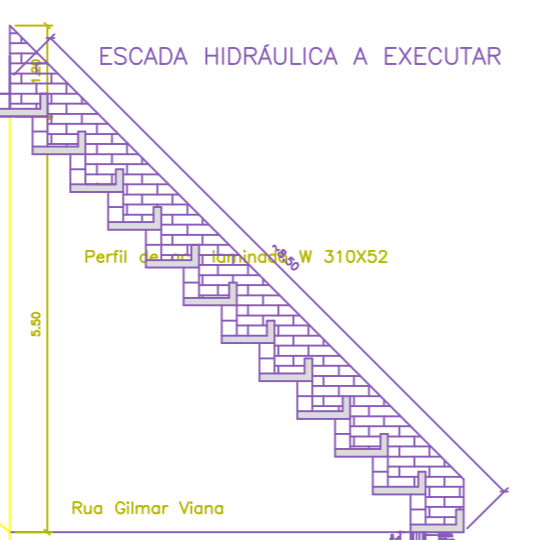
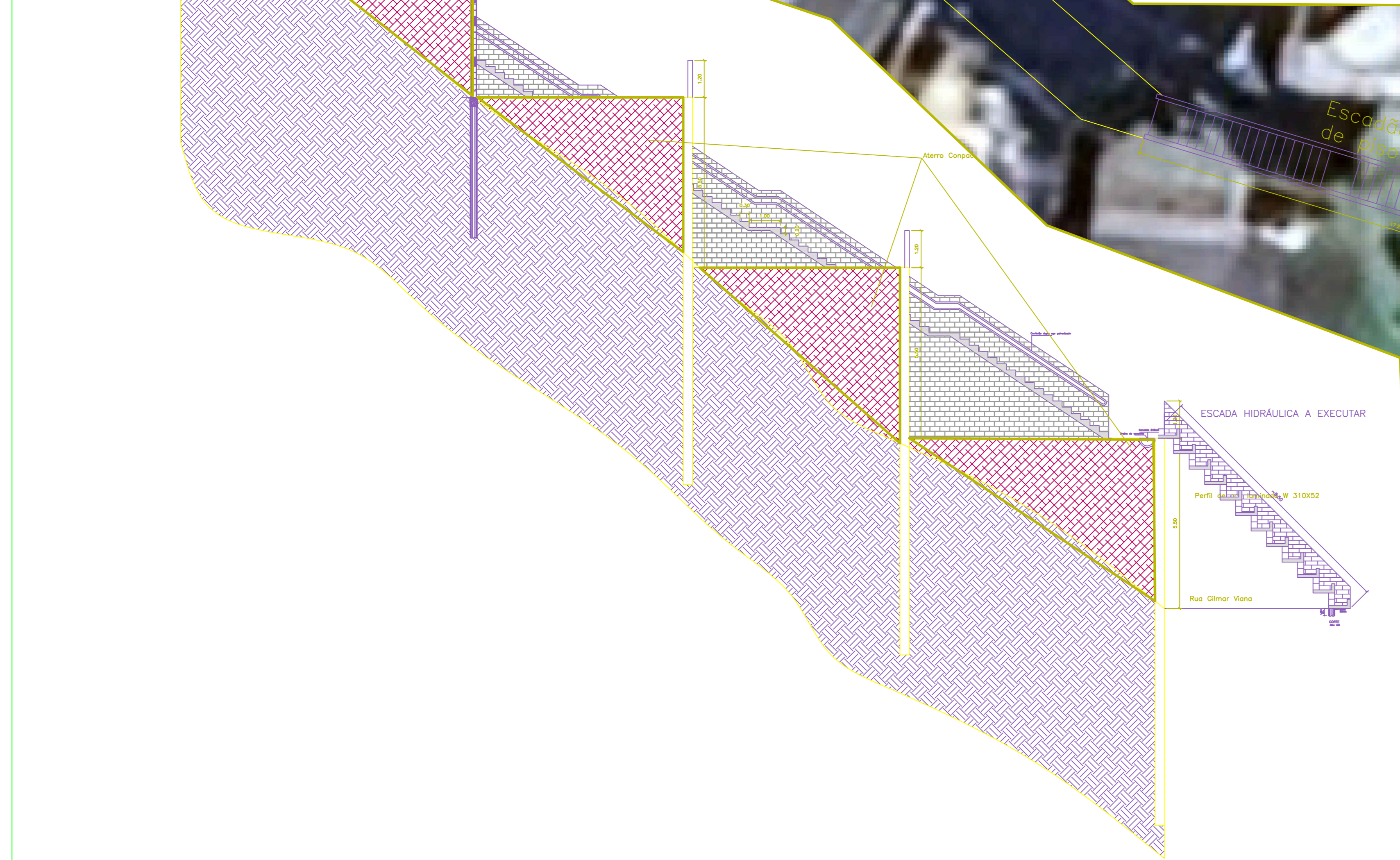
PILAR (20x20)
SEÇÃO TIPO
ESC: 1:50

ESTACA STRAUSS
D=20CM
ESC: 1:50



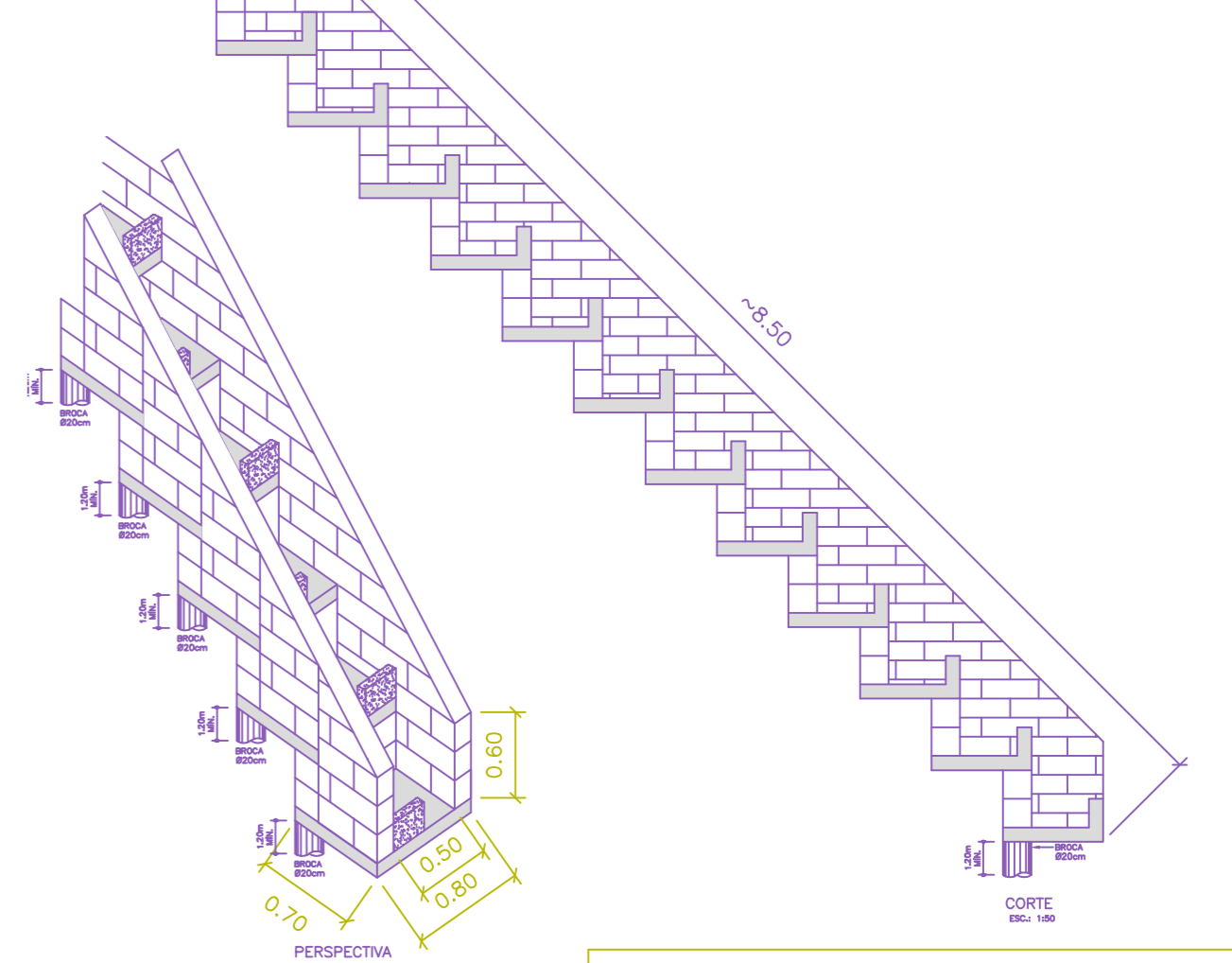
MURO DE ARRIMO A EXECUTAR
ESC: 1:25

CORTE AA
ESC: 1:100



ESCALADA HIDRÁULICA A EXECUTAR

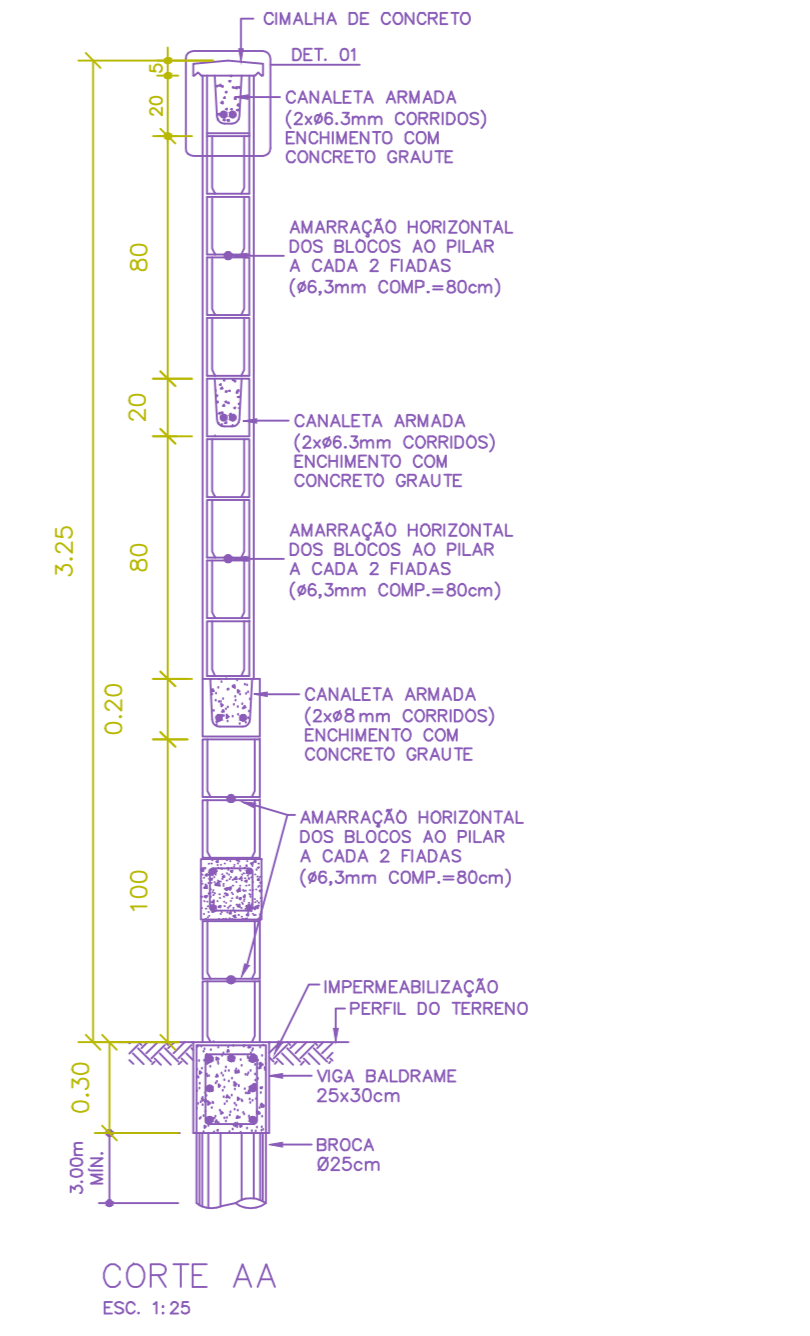
ESCALADA HIDRÁULICA A EXECUTAR



IMPLANTAÇÃO
ESC: 1:100

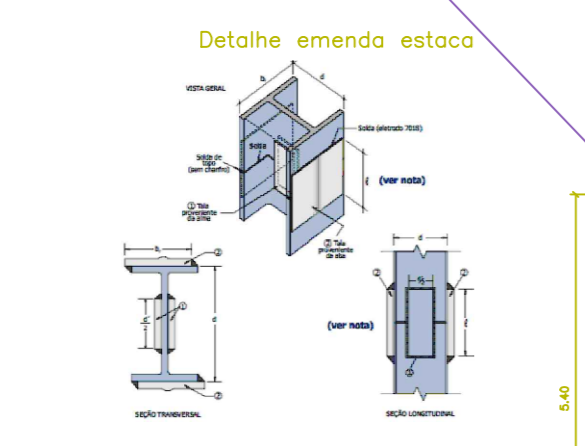


MURO A RECONSTRUIR FECHAMENTO LATERAL

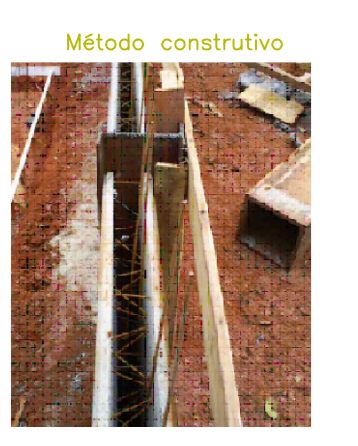


CORTE AA
ESC: 1:25

Perfil de aço laminado W 310x25



DETALHE EMENDA ESTACA

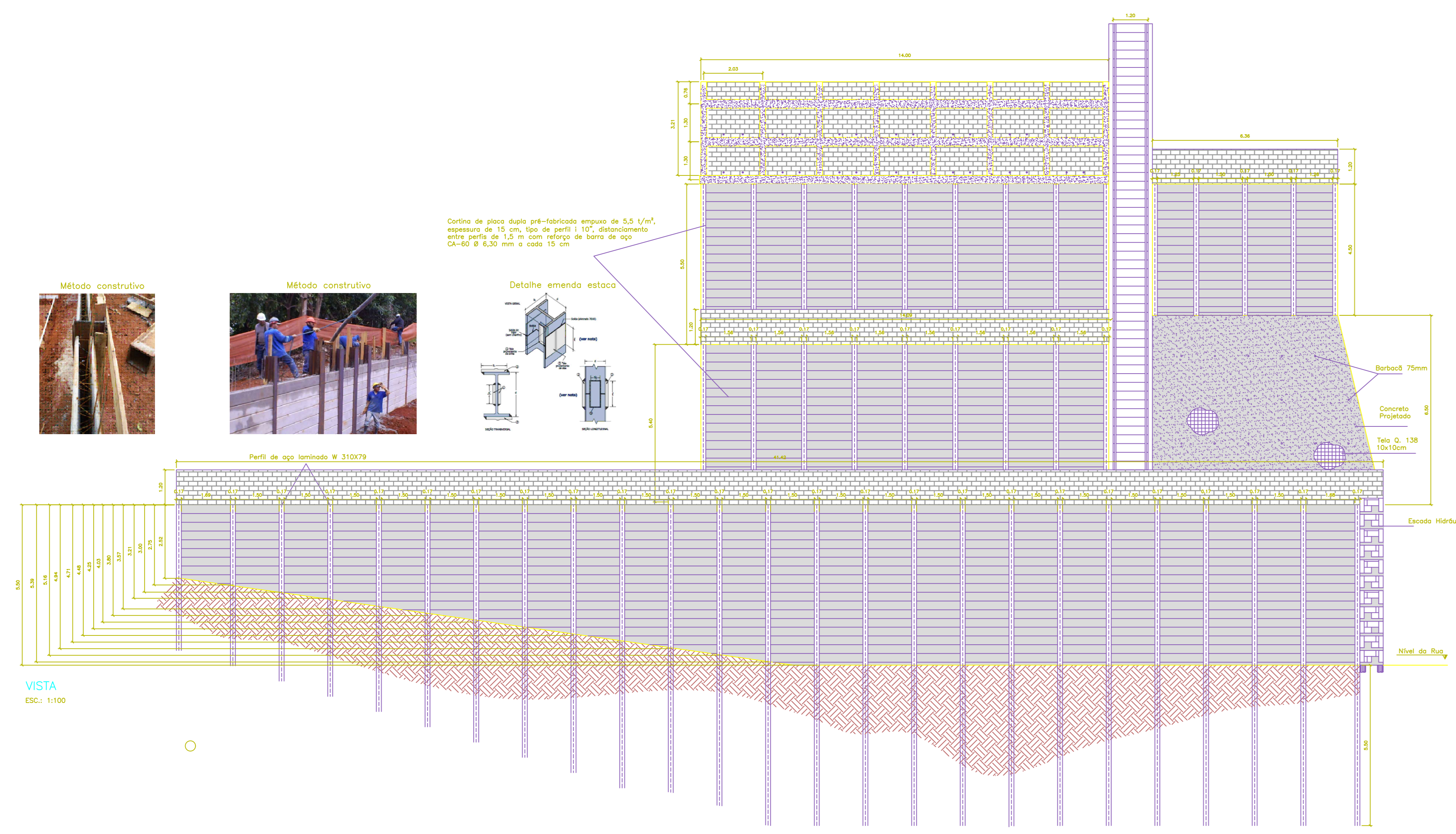


Método construtivo

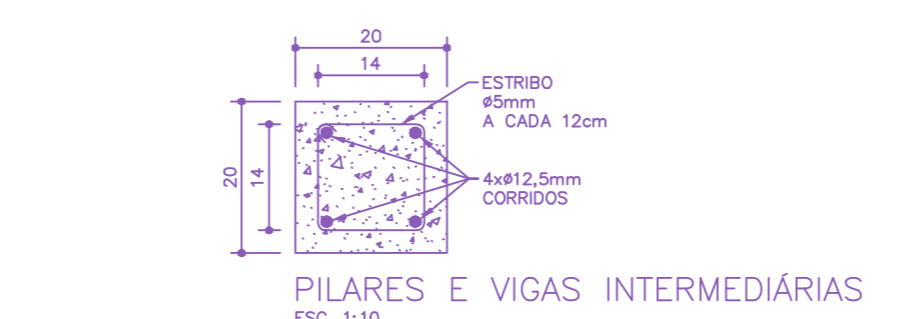


Método construtivo

Perfil de aço laminado W 310x25



VISTA
ESC: 1:100



PILARES E VIGAS INTERMEDIÁRIAS
ESC: 1:10



BROCA
ESC: 1:10



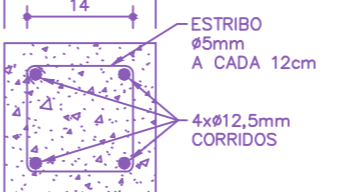
BROCA
ESC: 1:10



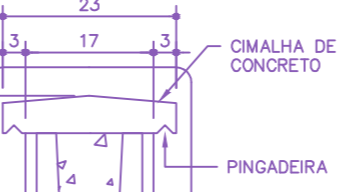
BROCA
ESC: 1:10



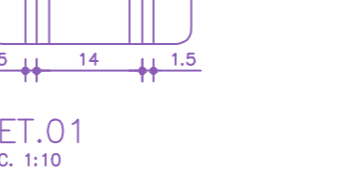
BROCA
ESC: 1:10



BROCA
ESC: 1:10



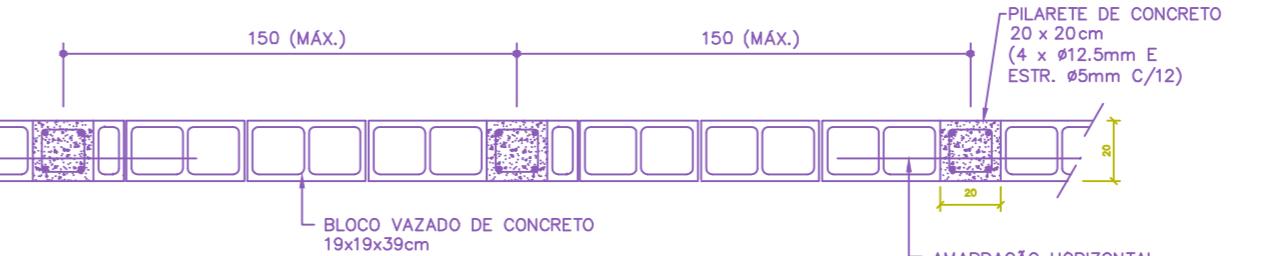
BROCA
ESC: 1:10



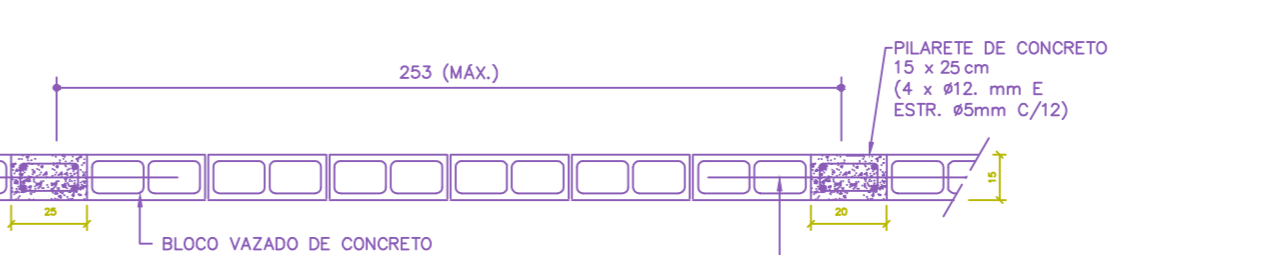
BROCA
ESC: 1:10



BROCA
ESC: 1:10



PLANTA MURO DE ARRIMO
ESC: 1:25



PLANTA MURO LATERAL RECONSTRUIR
ESC: 1:25



PROJETO CONTENÇÃO DE ENCOSTAS

ASSUNTO: PROJETO CONTENÇÃO DE ENCOSTA E RECONSTRUÇÃO DE VIELA

LOCAL: VIELA CLARO DA LUZ

BAIRRO: JD. PELÓDIO - ITAPECERICA DA SERRA - SP

PROPRIETÁRIO: MUNICÍPIO DE ITAPECERICA DA SERRA

ESCALA: INDICADA

SITUAÇÃO SEM ESCALA

QUADRO DE ÁREAS

ÁREA DE INTERVENÇÃO	950,00 M ²
ÁREA A DEMOLIR	358,00 M ²
ÁREA A EXECUTAR	80,00 M ²
CONTENÇÃO PERFIL METÁLICO	374,00 M ²
MURO DE ARRIMO	50,00 M ²
MURO DE FECHAMENTO	142,00 M ²

SECRETARIA DE OBRAS E SERVIÇOS URBANOS

PROFESSOR TÉCNICO VIELA PROJETO

ENC. ADM. CARLOS ALBERTO DA SILVA

CREA 5071194100 - SP

FOLHA 01/01