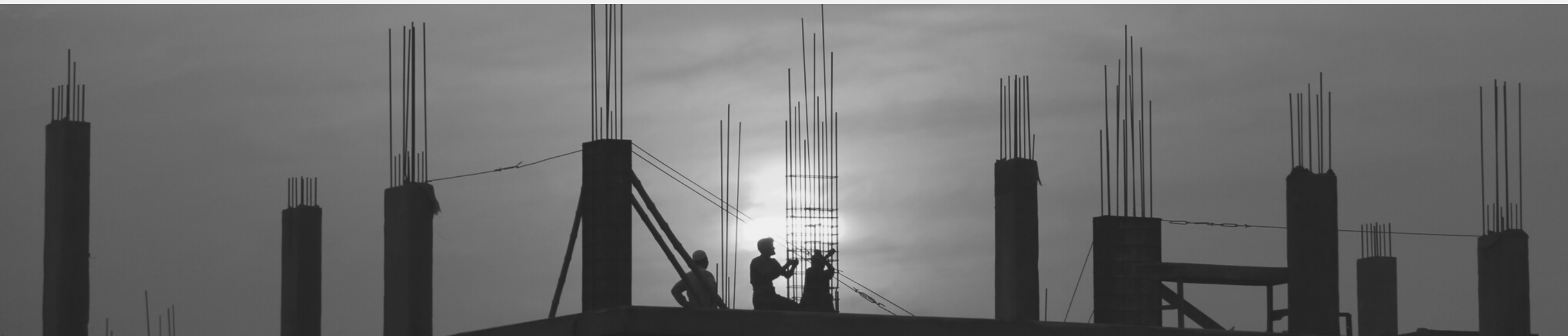




— Portfólio Engenharia —



A Empresa



A CGM Engenharia e Consultoria é um escritório especializado em estruturas, atuante no mercado de Vitória - ES, localizado no endereço Rua Sete de Setembro, 222 - Centro, no Edifício Jeanne Darc, sala 302 .



Atuação

Atuação com Projetos Executivos,
(Arquitetônico) e Complementares.

Regularização, Interiores, Estrutural,
Hidrossanitário, PPCI e Elétricos de Baixa
Tensão.

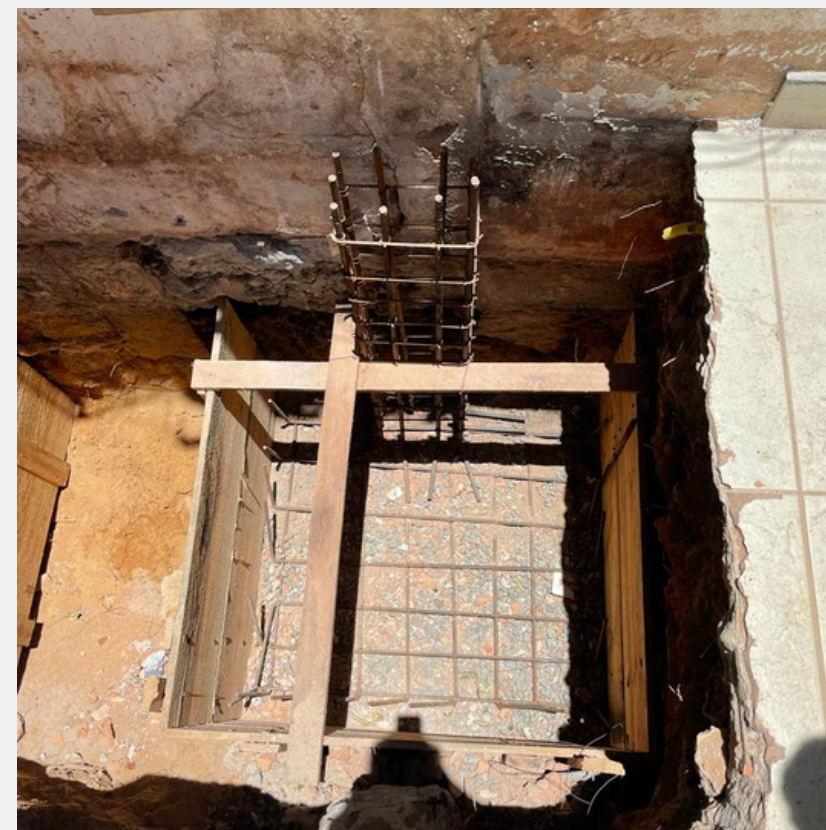
- Inspeções Prediais
- Laudos
- Vistorias
- Perícias
- Engenharia Diagnóstica
- Laudos de Avaliações de Imóveis Urbanos e Rurais.



Obras Realizadas

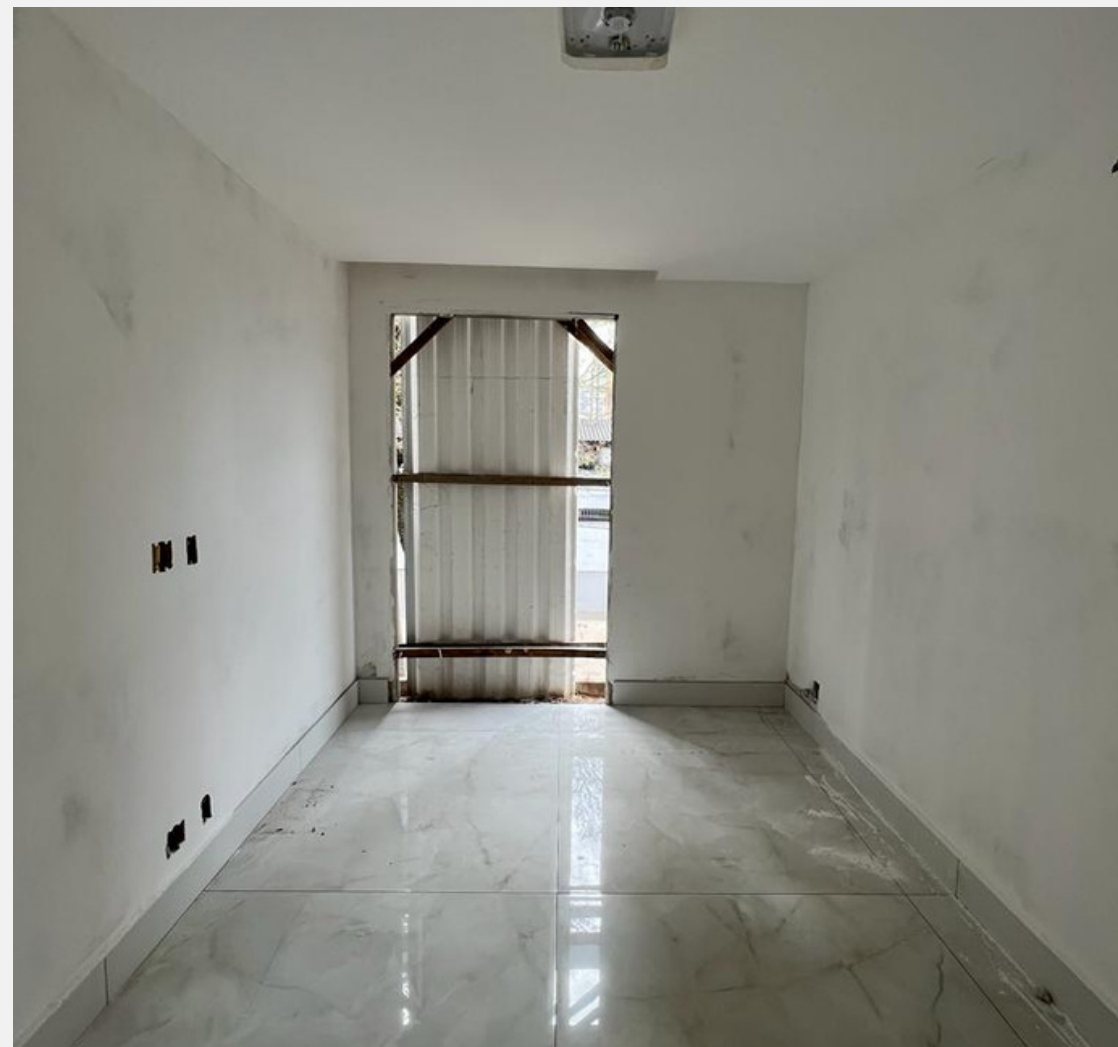


Reforma em uma casa unifamiliar com 2 pavimentos em Jardim Camburi, Vitória/ES. Obra referente aos projetos Arquitetônico e Estrutural.







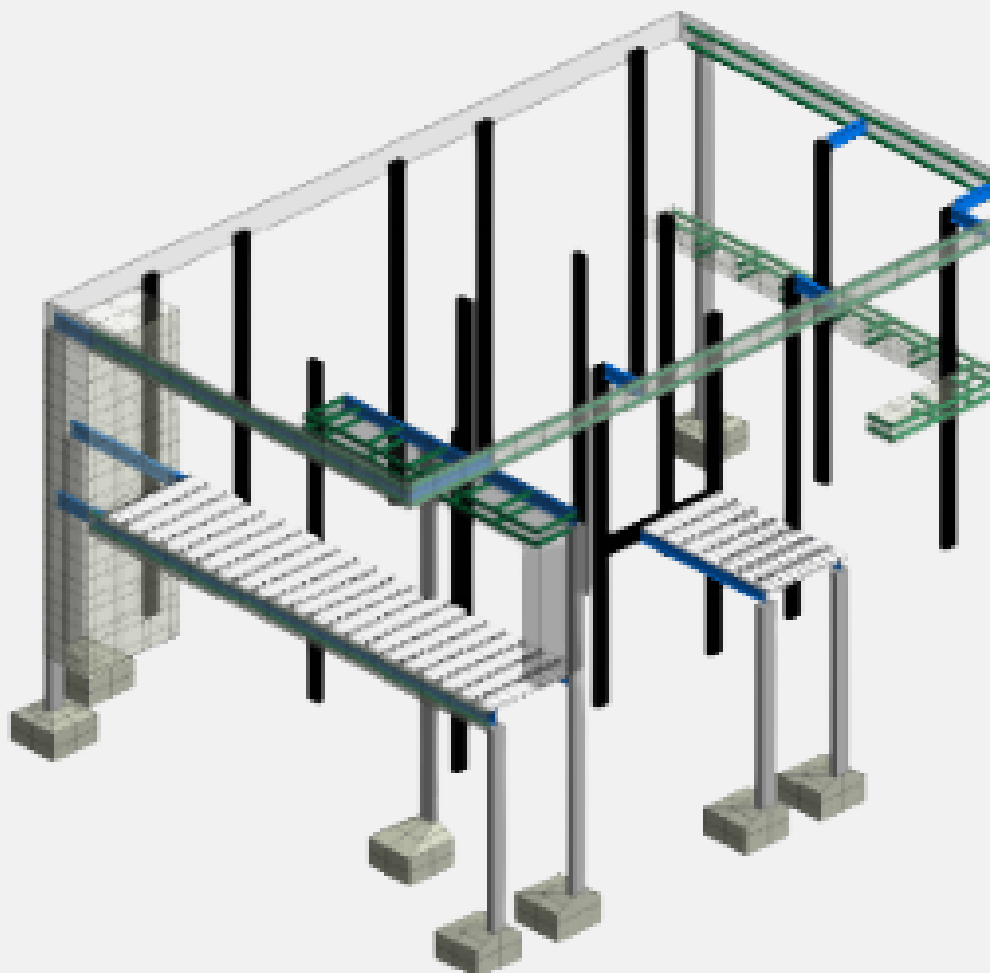




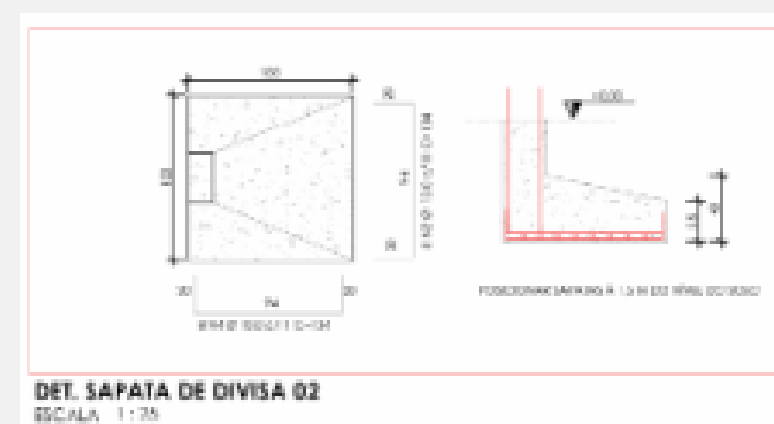
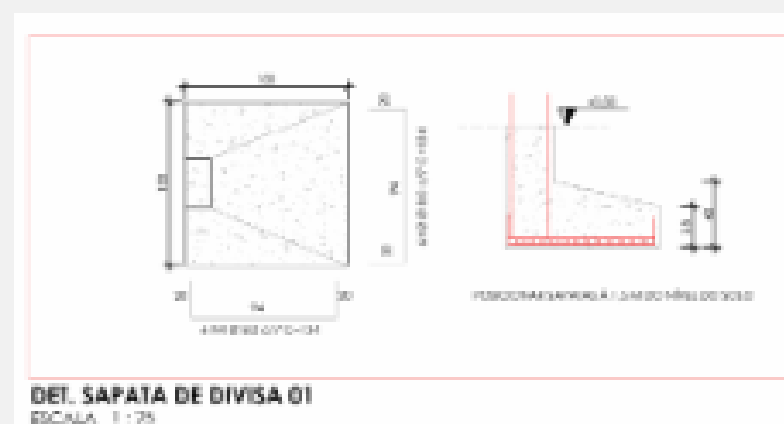
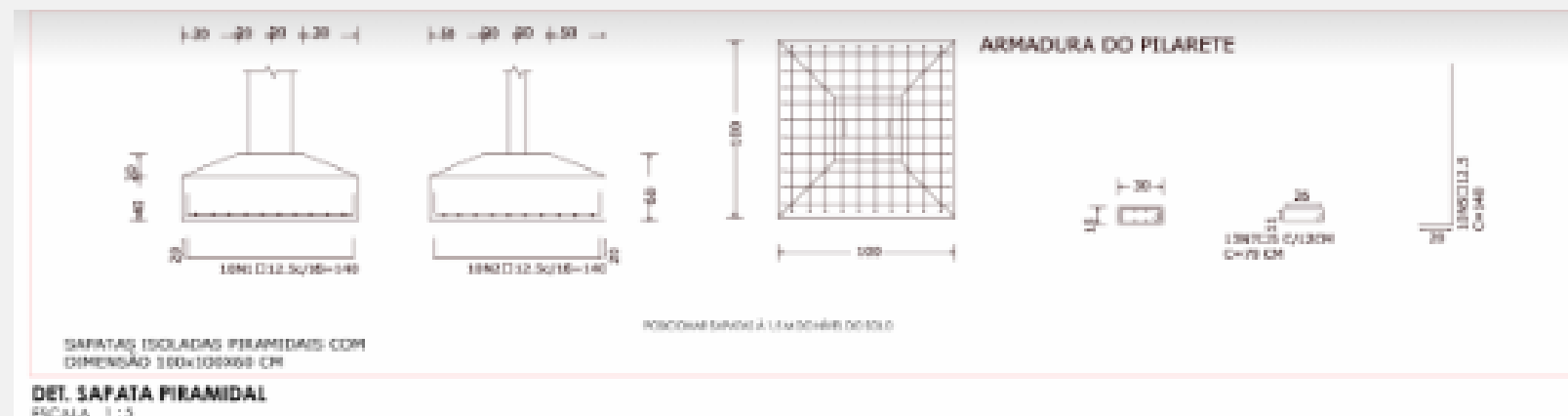
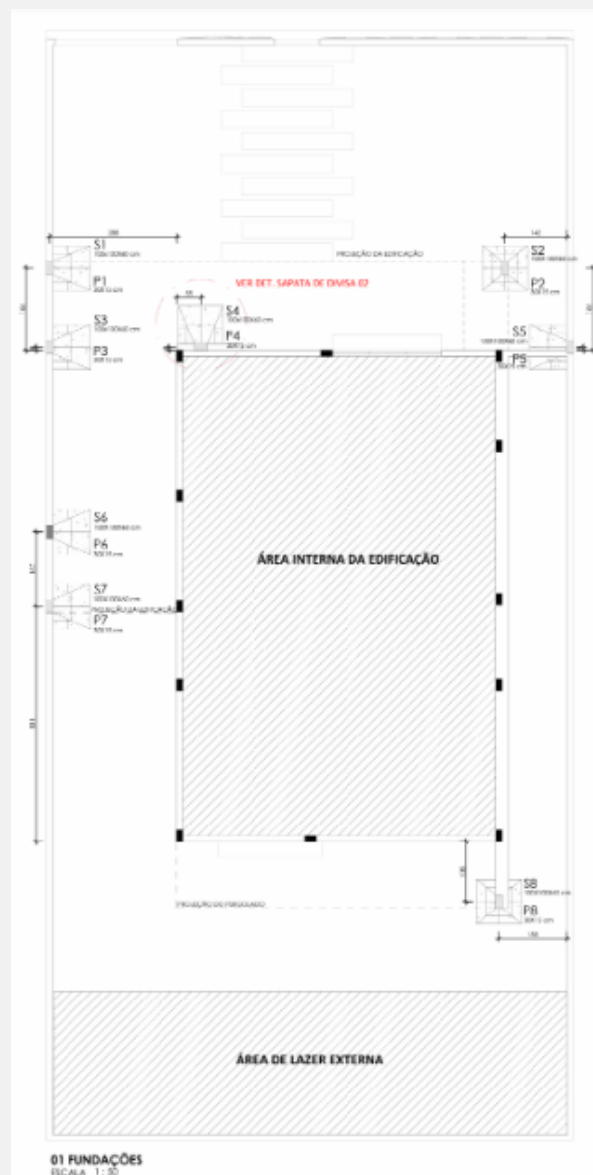


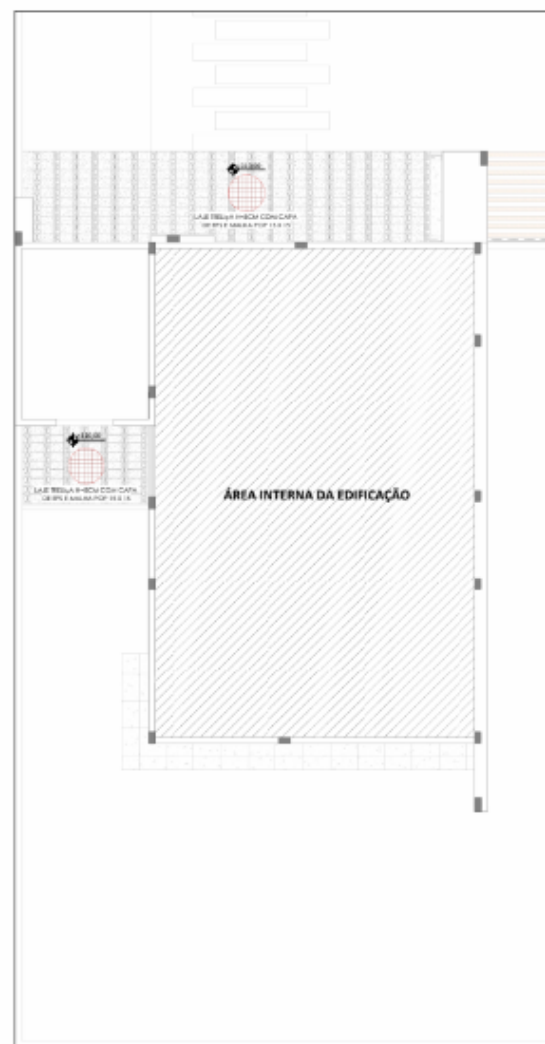




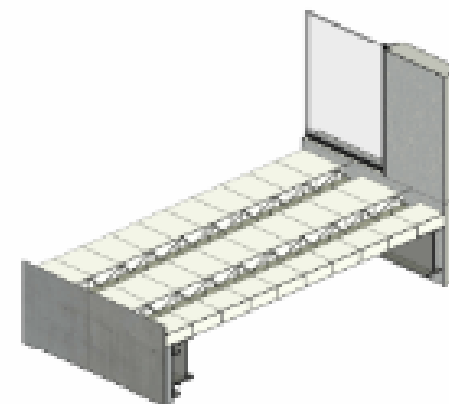


Plantas e Detalhes

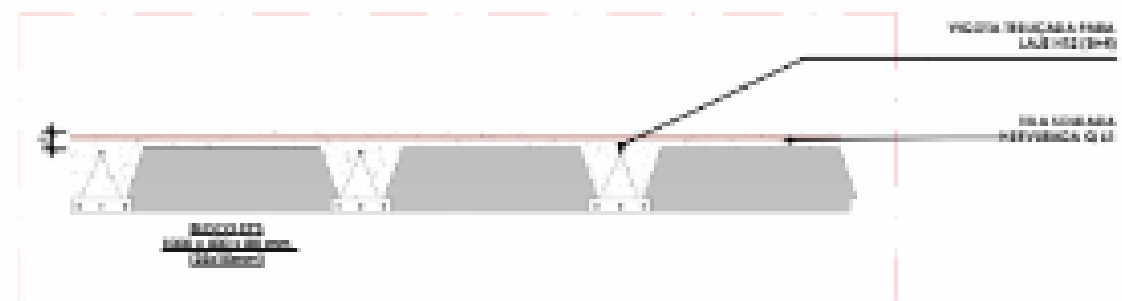




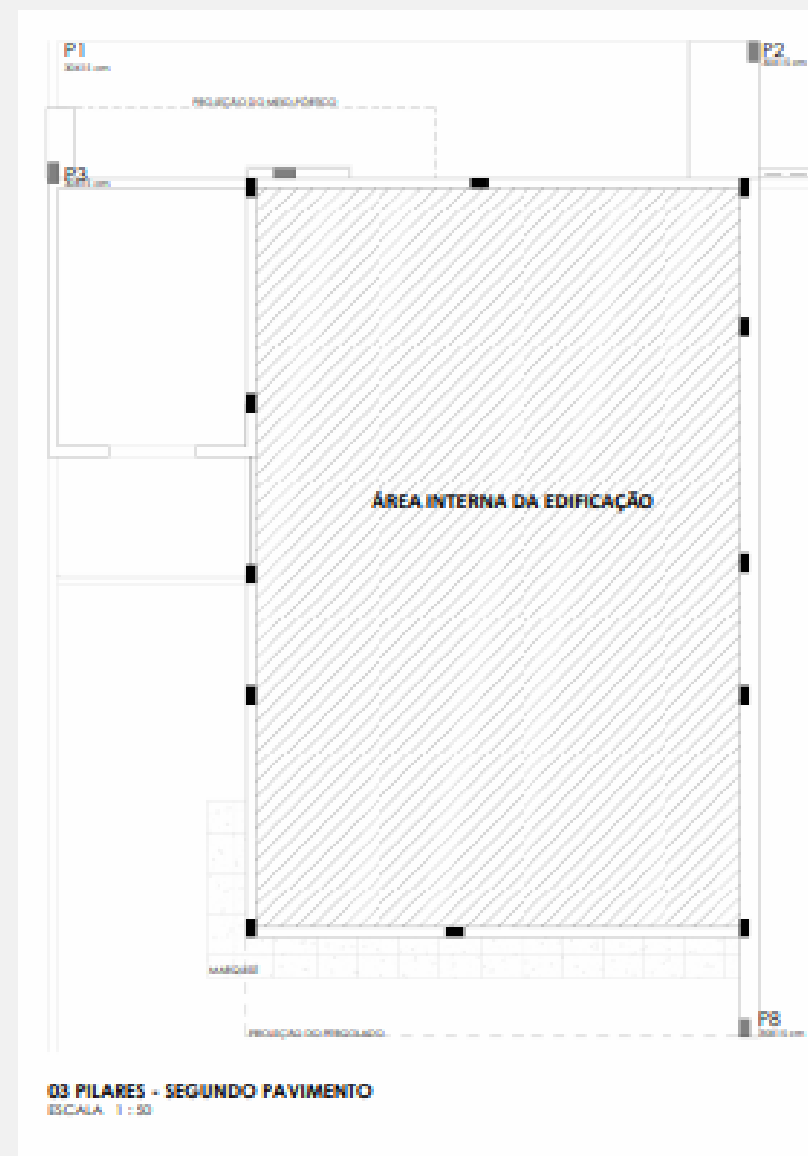
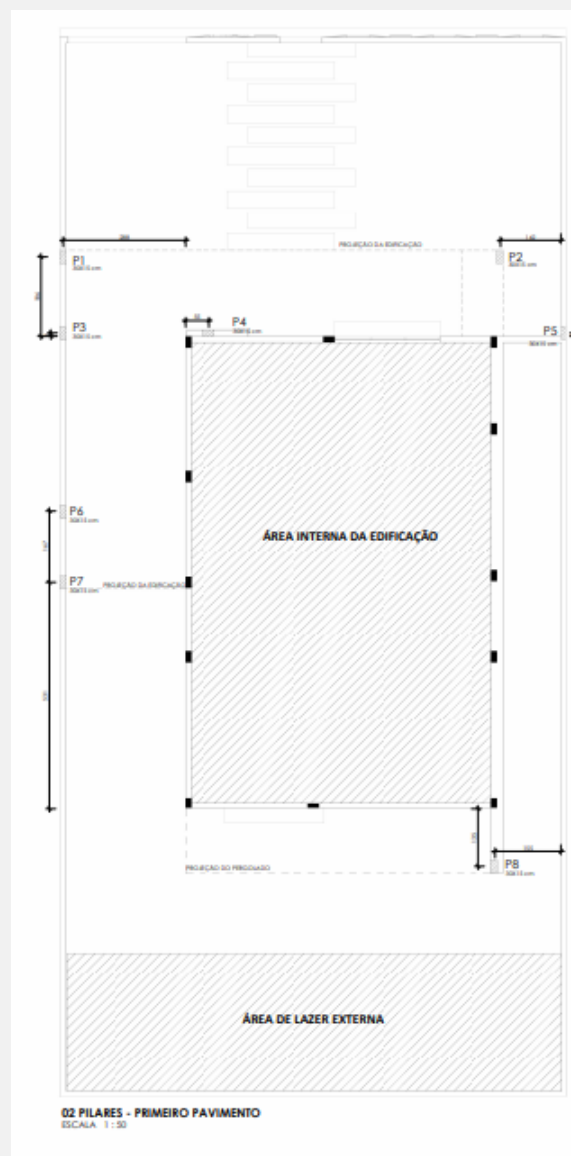
07 LAJE - SEGUNDO PAVIMENTO
ESCALA: 1:50

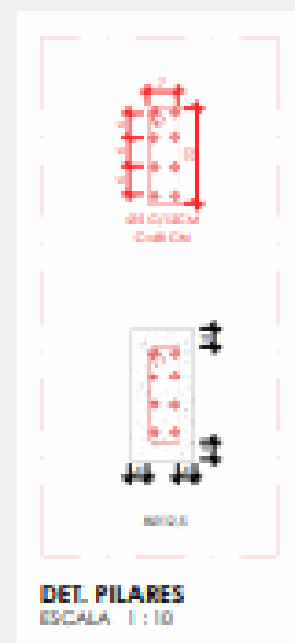
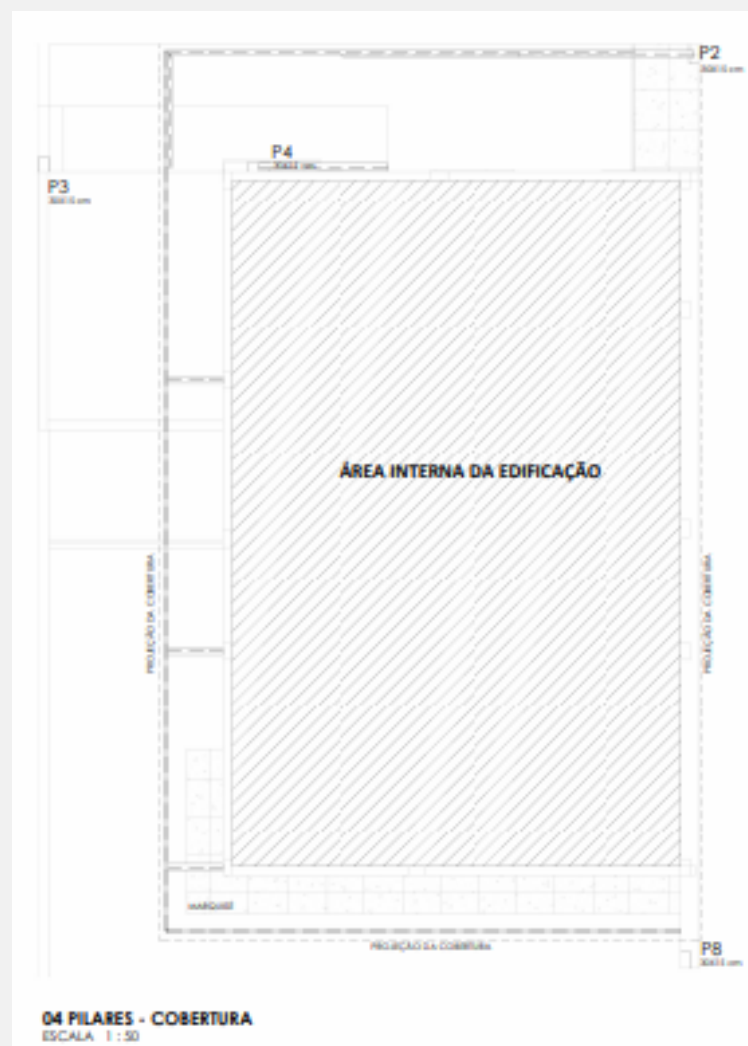


ISOMÉTRICA - LAJE EPS
ESCALA



DET. LAJE - TB & L
ESCALA: 1:10

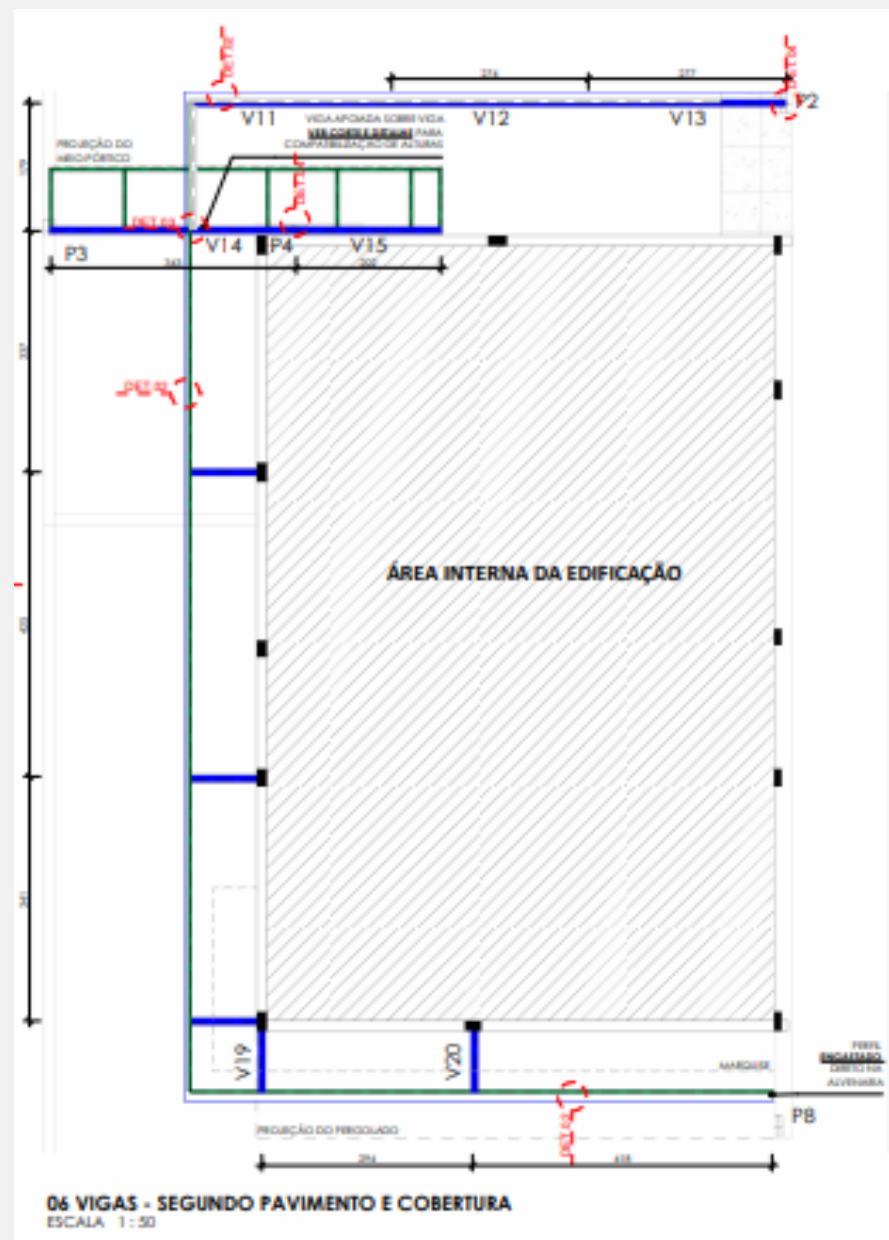
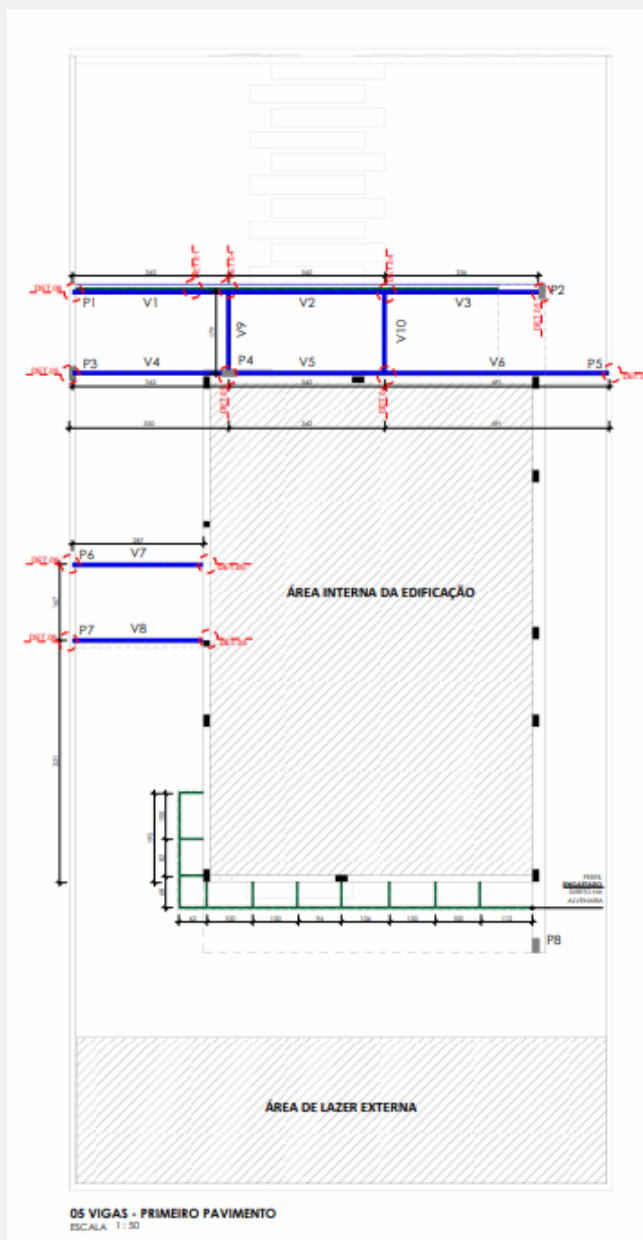


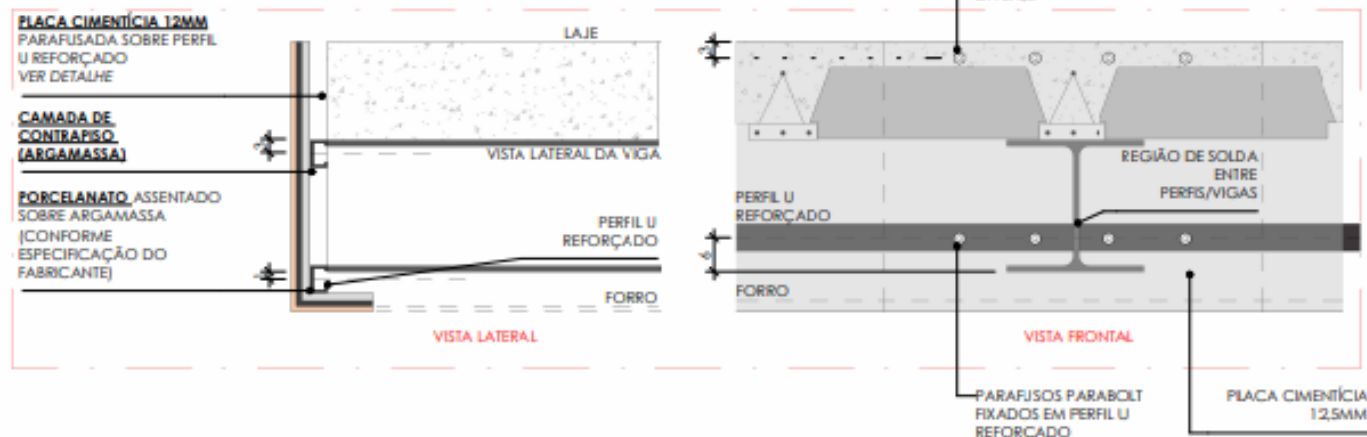


- ARMADURA TRANSVERSAL
(ESTRIBOS):
VERGALHÕES NA POSIÇÃO
HORIZONTAL COM
ESPAÇAMENTO DE 12cm E
BITOLA Ø5.0mm;

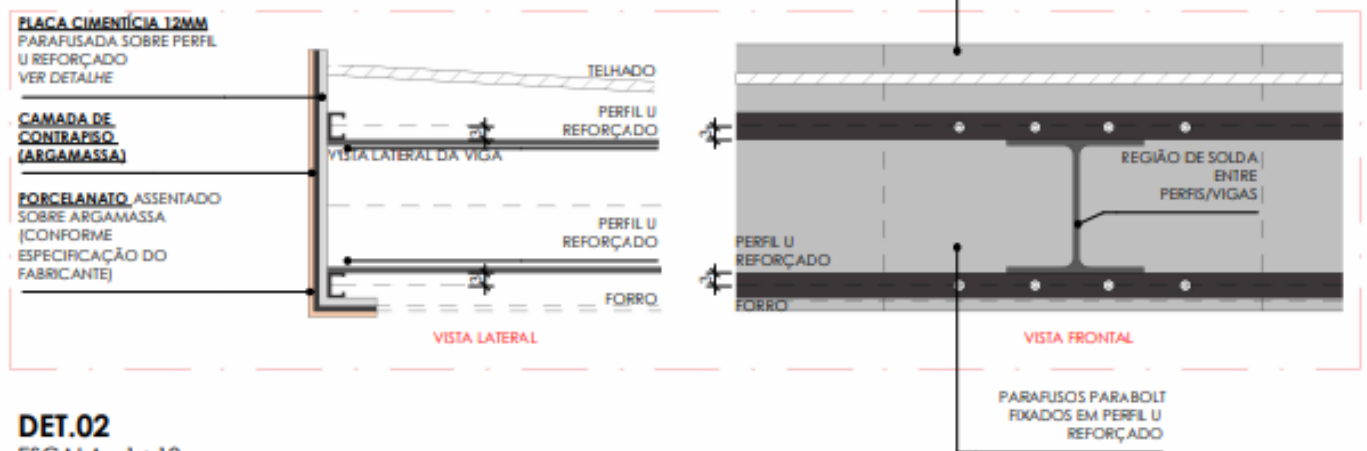
- ARMADURA
LONGITUDINAL:
VERGALHÕES NA VERTICAL
COM DIÂMETRO Ø12,5mm
ESPAÇADOS IGUALMENTE
ENTRE SI.







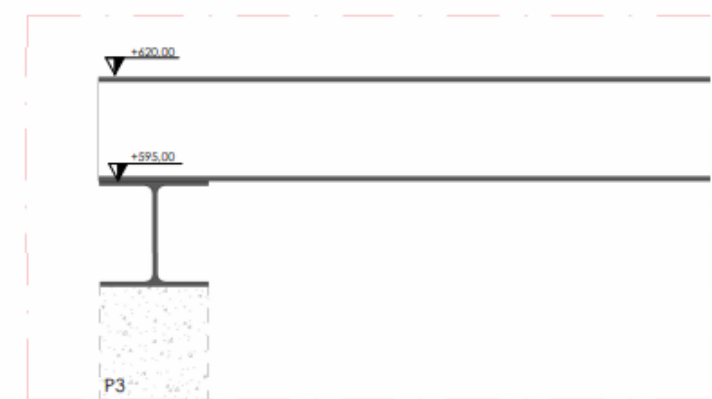
DET.01
ESCALA 1 : 10



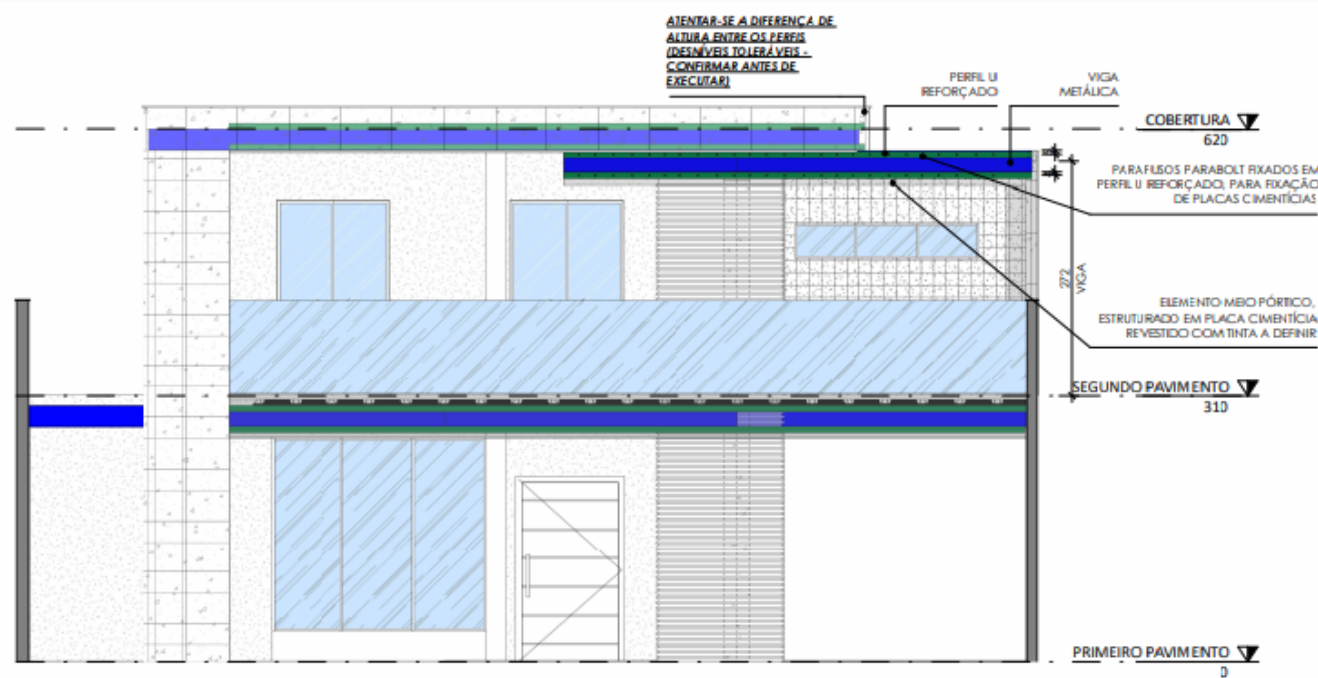
DET.02
ESCALA 1 : 10



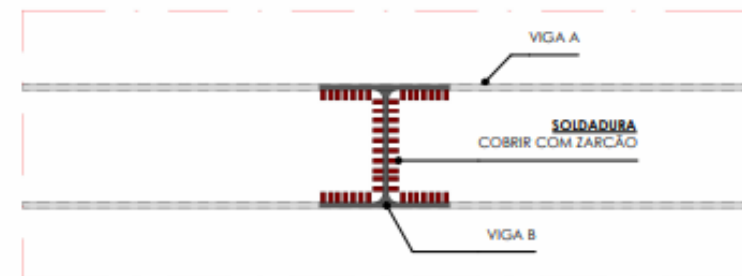
08 VIGAS - MEIO PÓRTICO
ESCALA 1 : 50



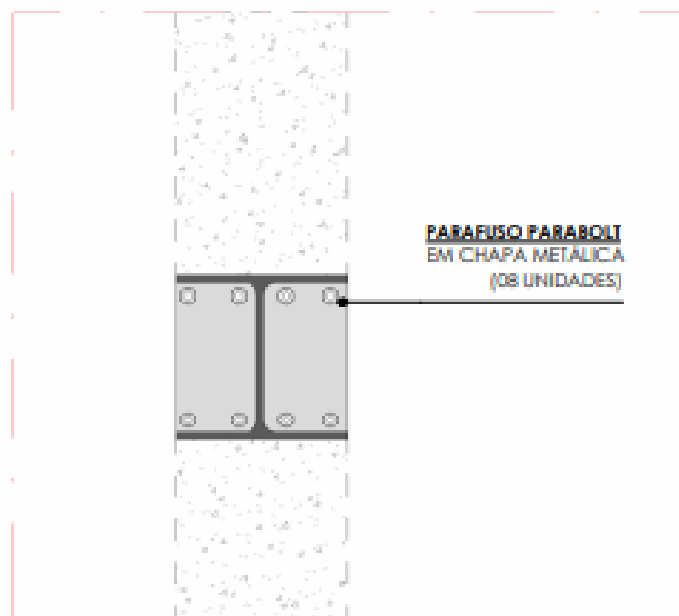
DET.03
ESCALA 1 : 10



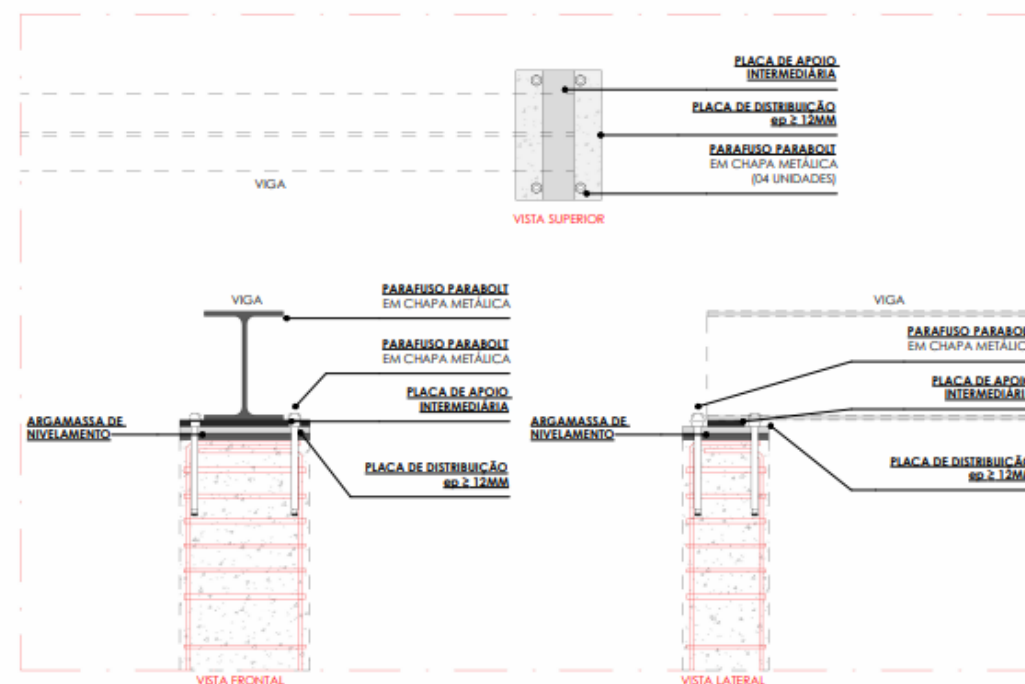
DET FACHADA - VISTA FRONTAL DOS PERFIS U
ESCALA 1 : 50



DET.04
ESCALA 1 : 10



DET.05
ESCALA 1:10



DET.06
ESCALA 1:10



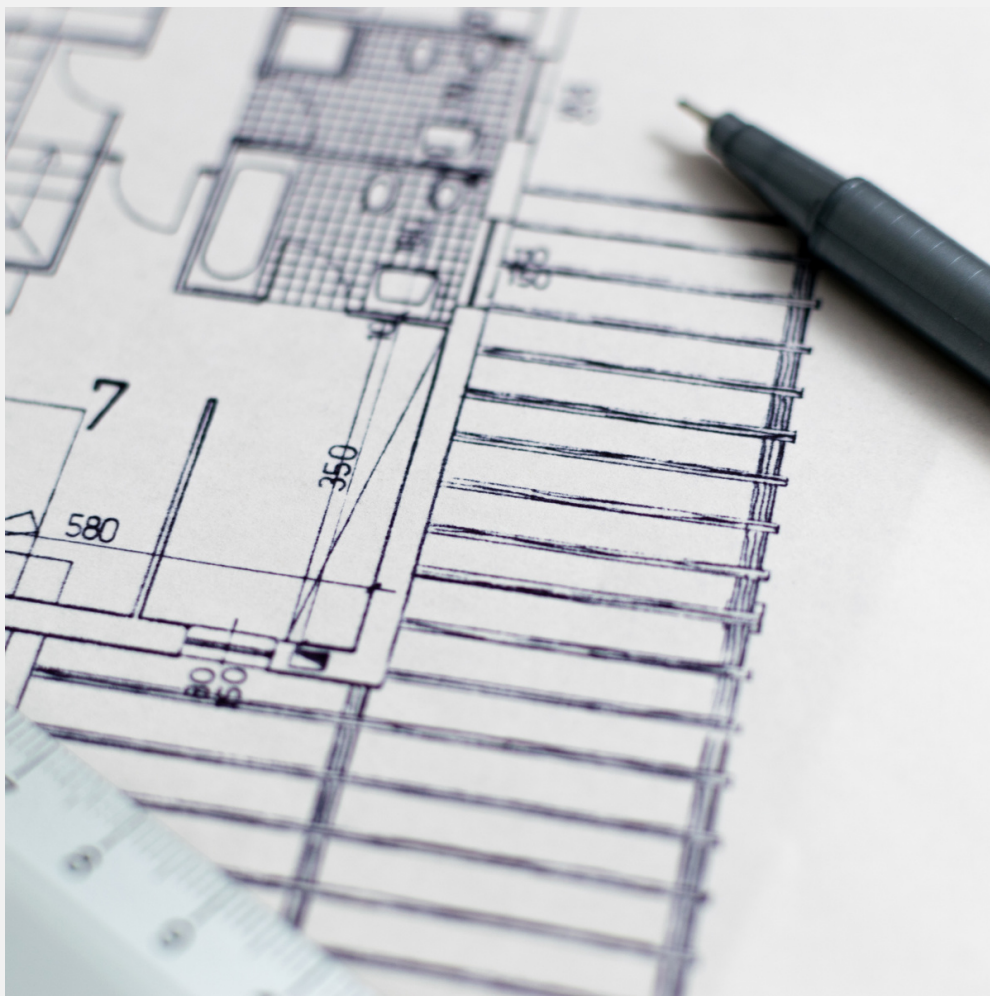
Projeto estrutural de uma casa unifamiliar de alto padrão. Executado sob rocha com 3 pavimentos, localizado no Morro do Moreno, Vila Velha/ ES.



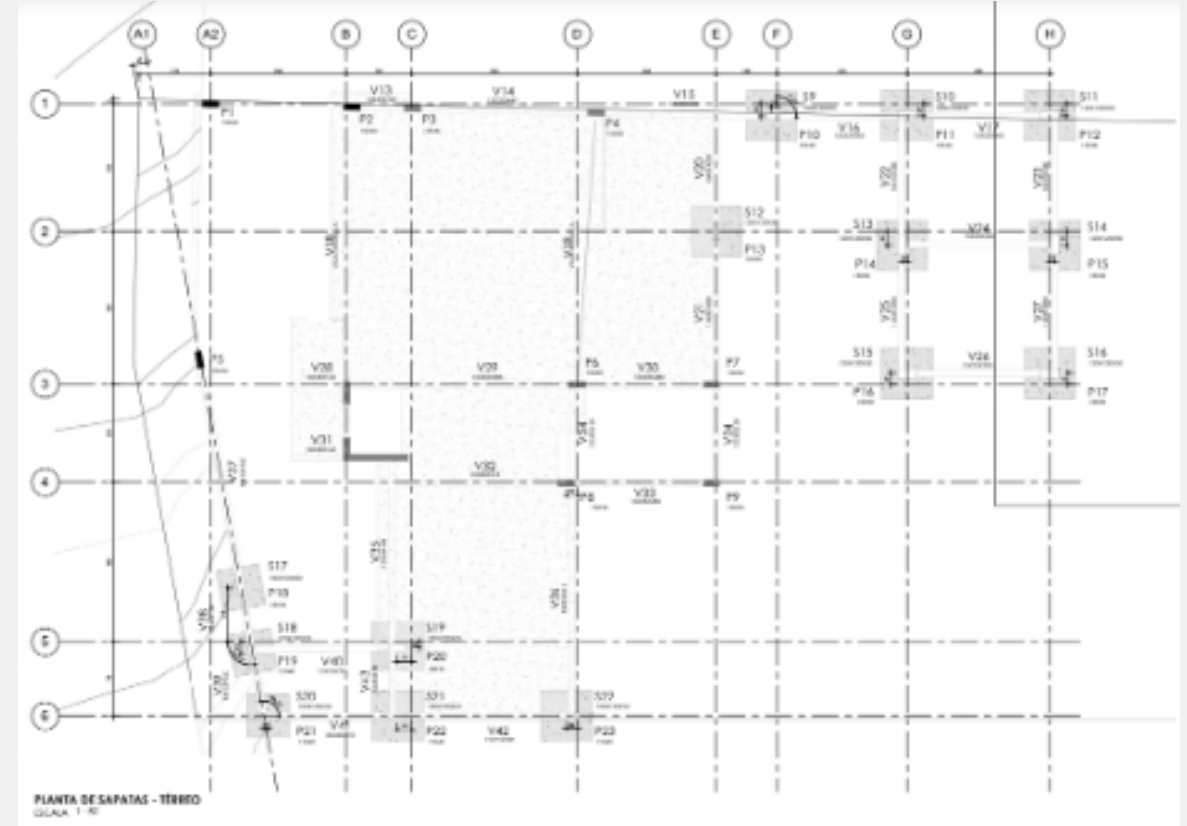
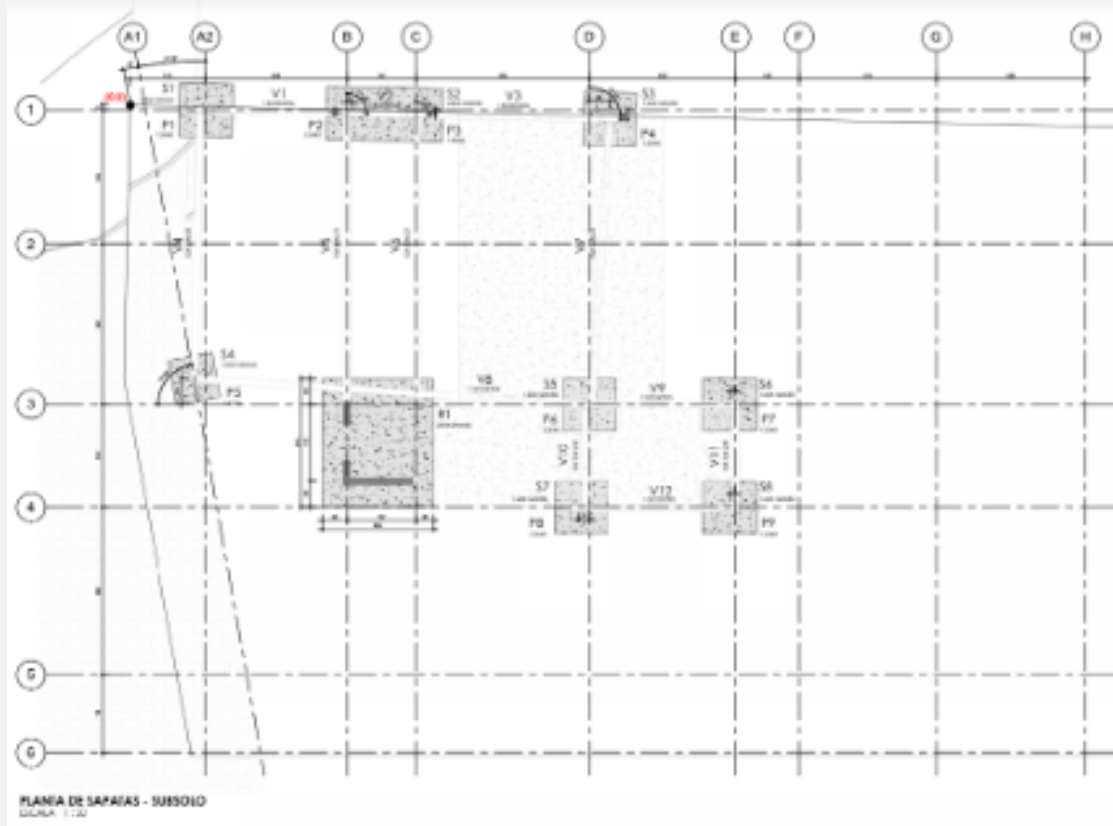


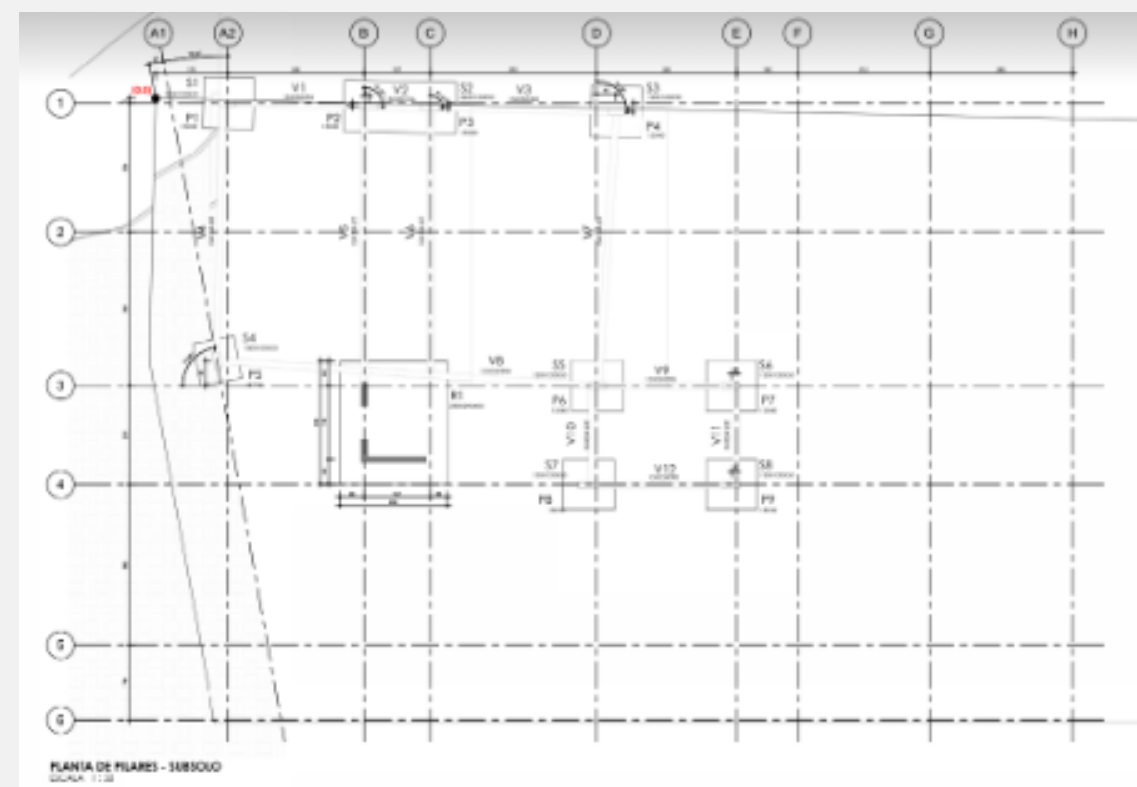
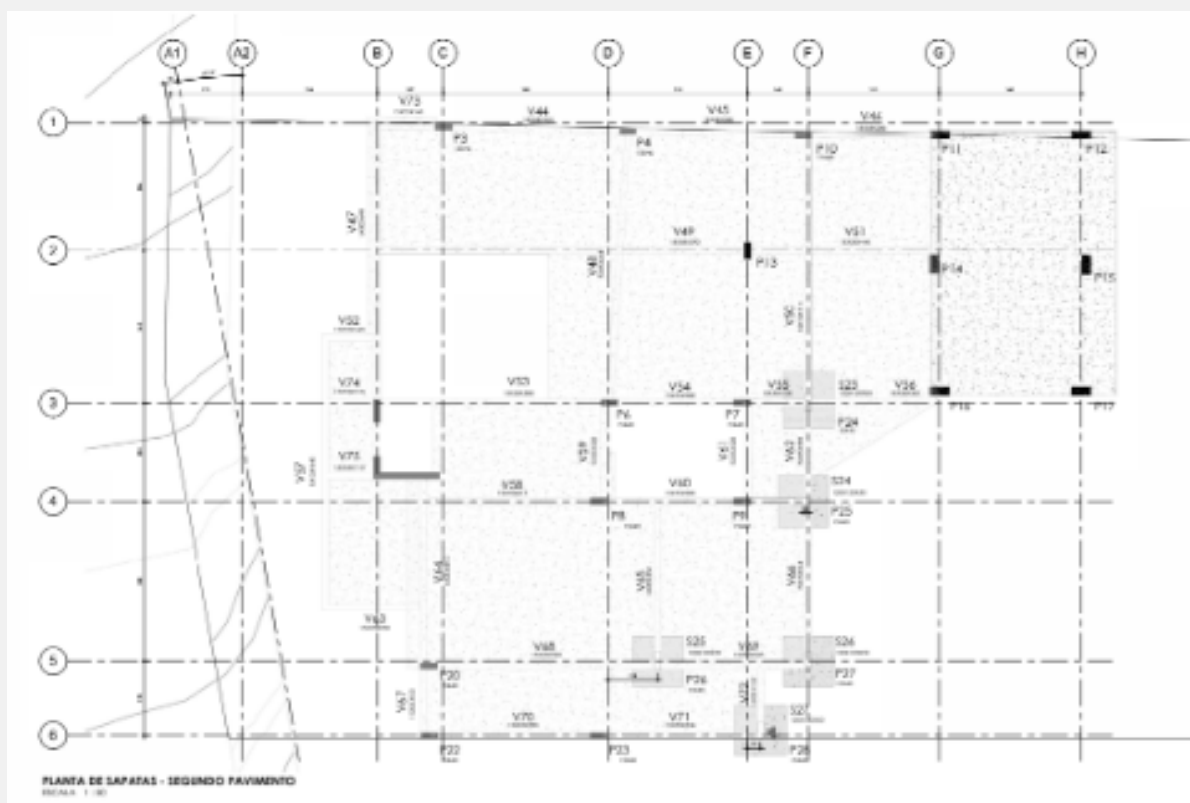


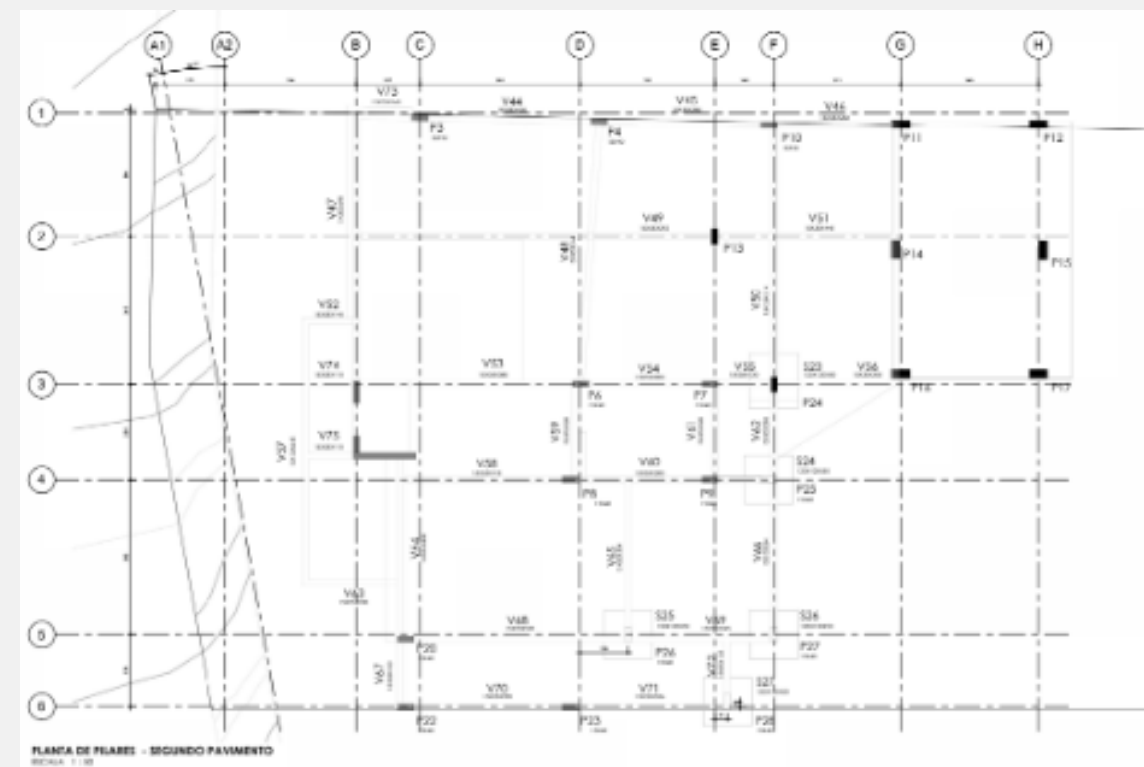
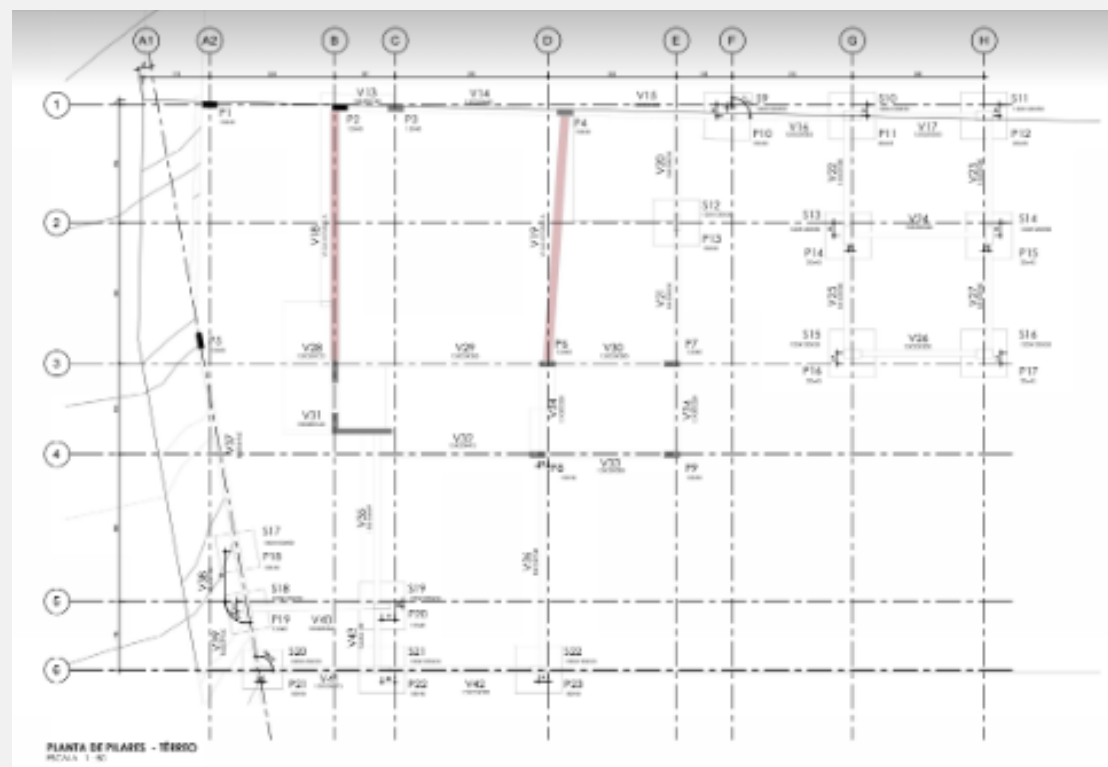


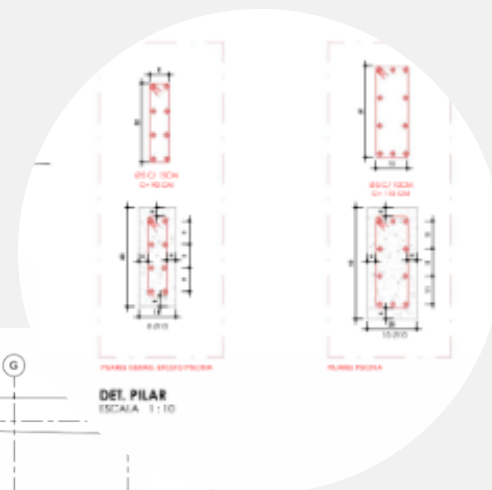
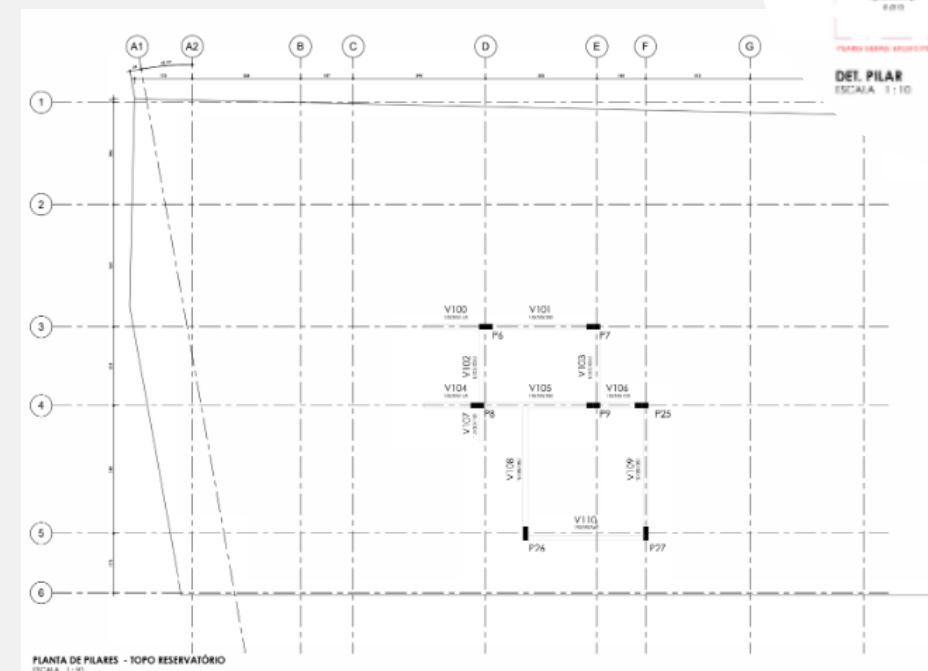
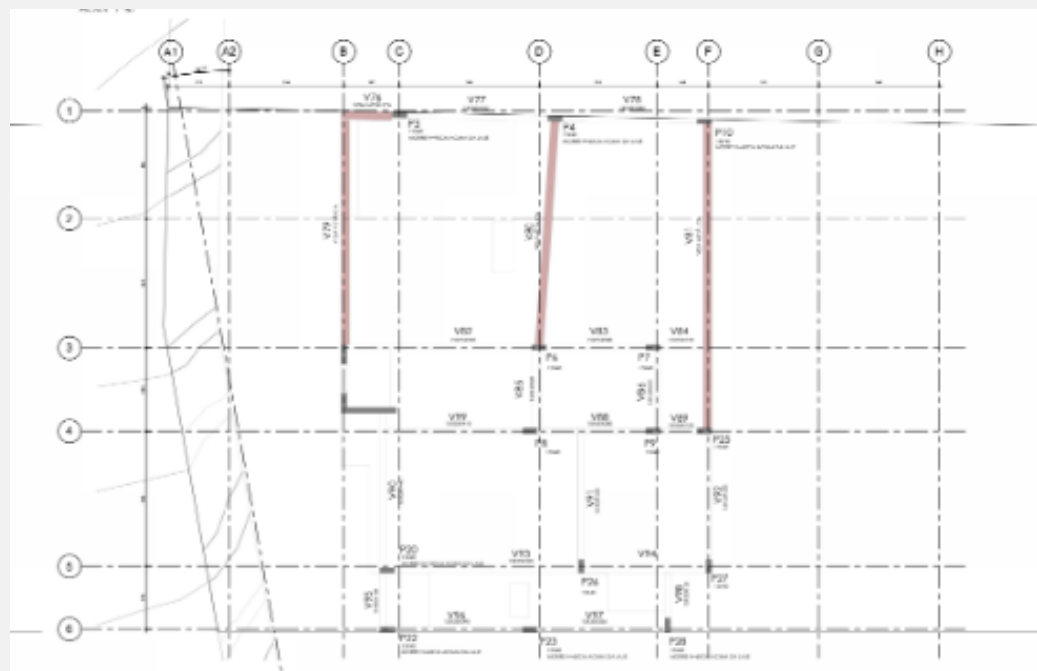


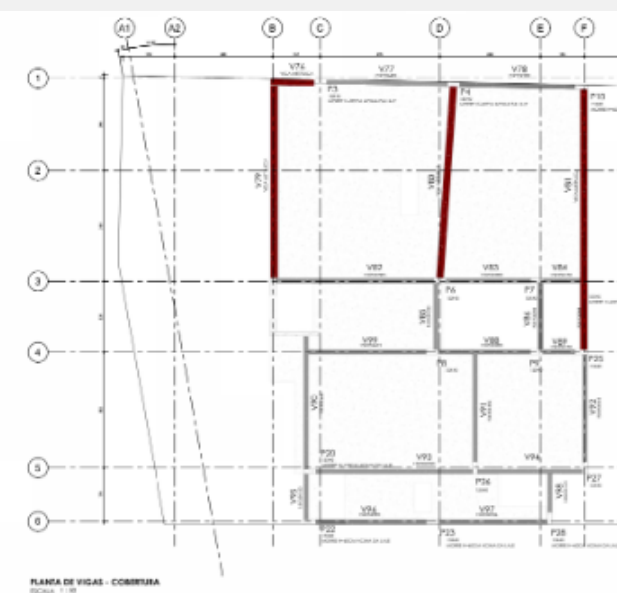
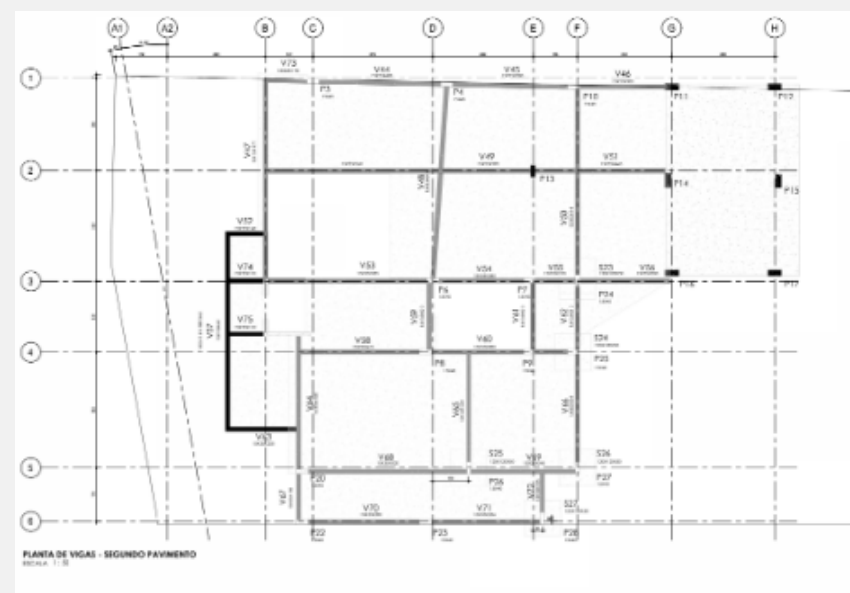
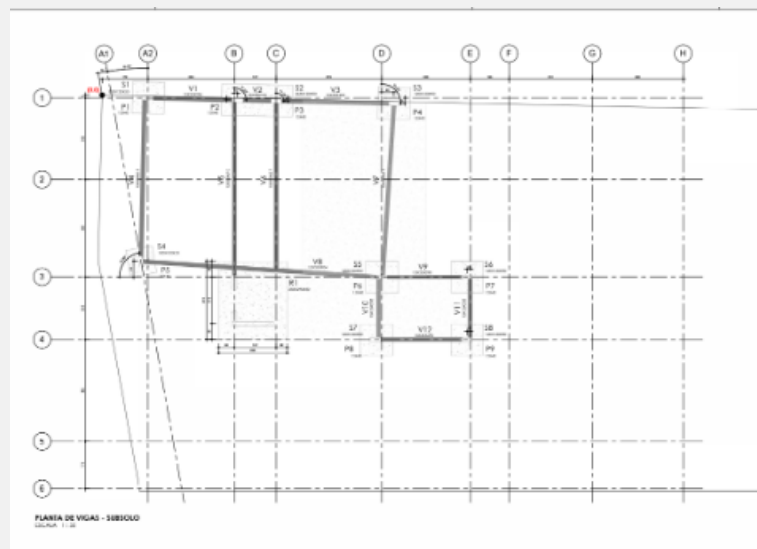
Plantas e Detalhes

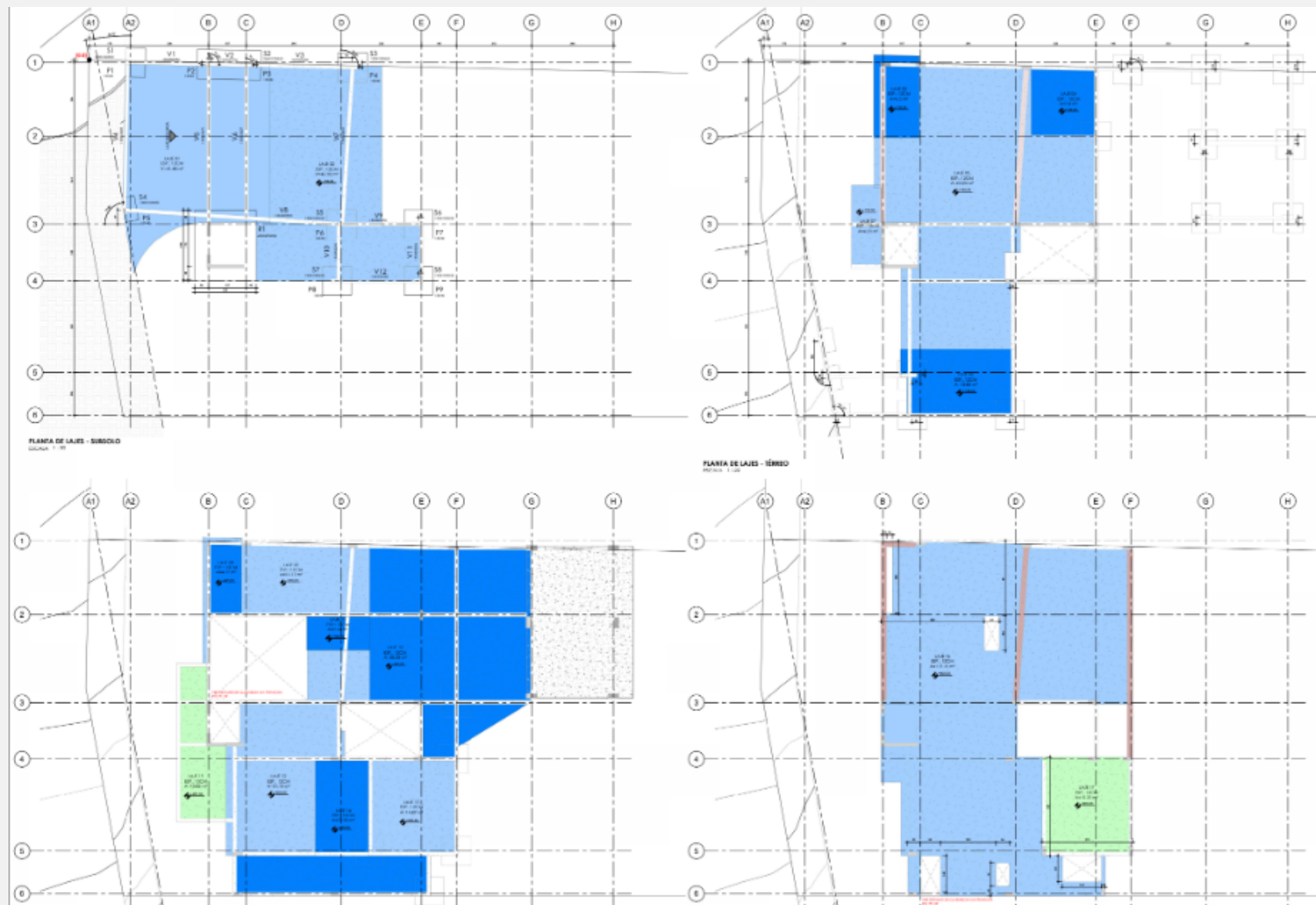


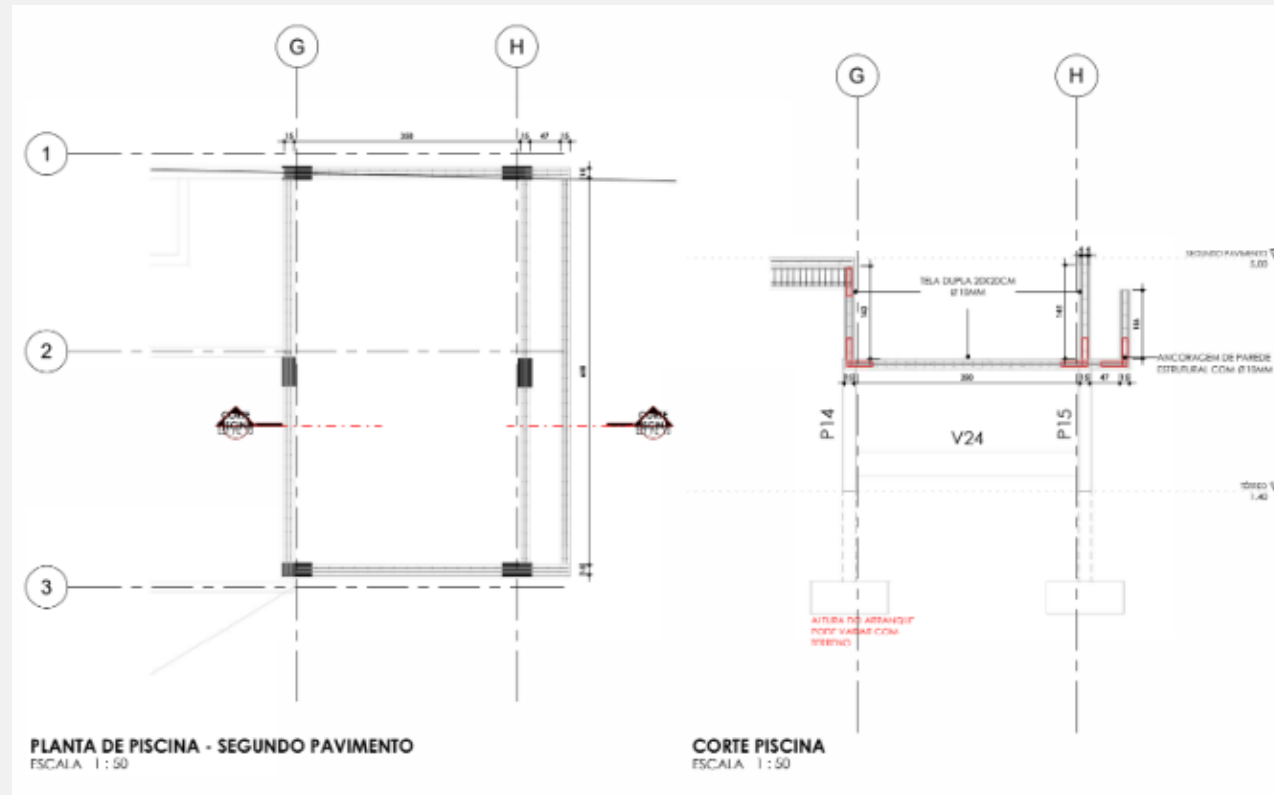
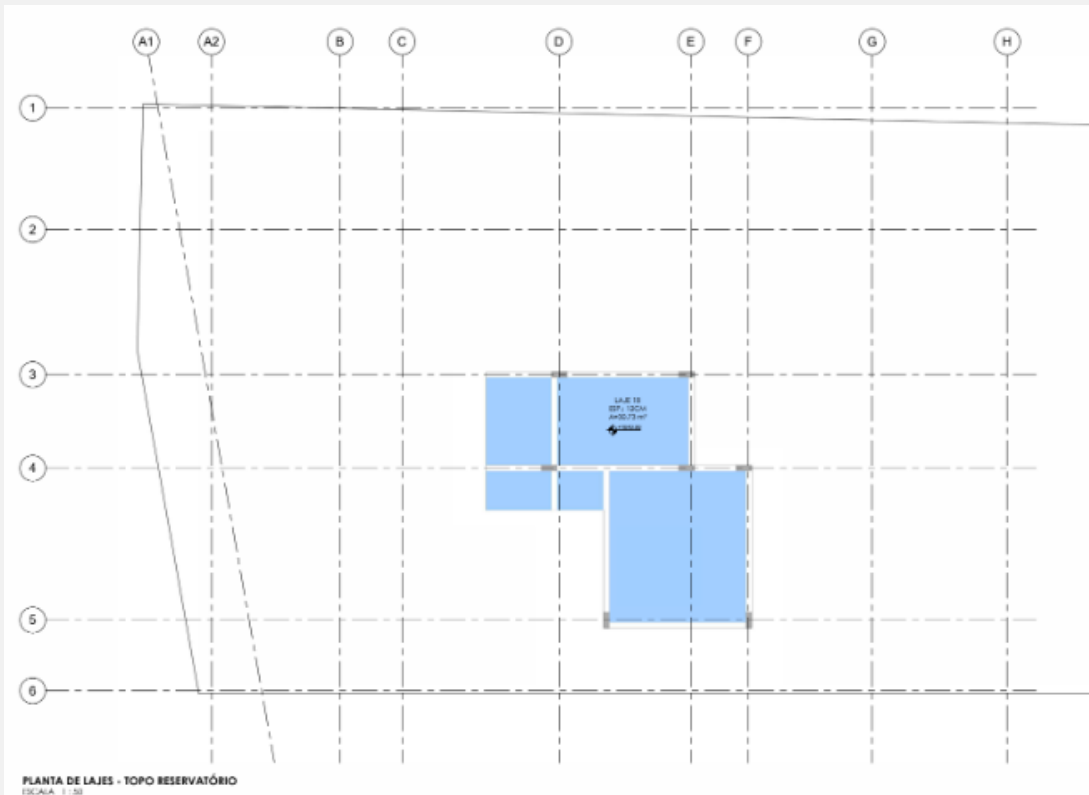




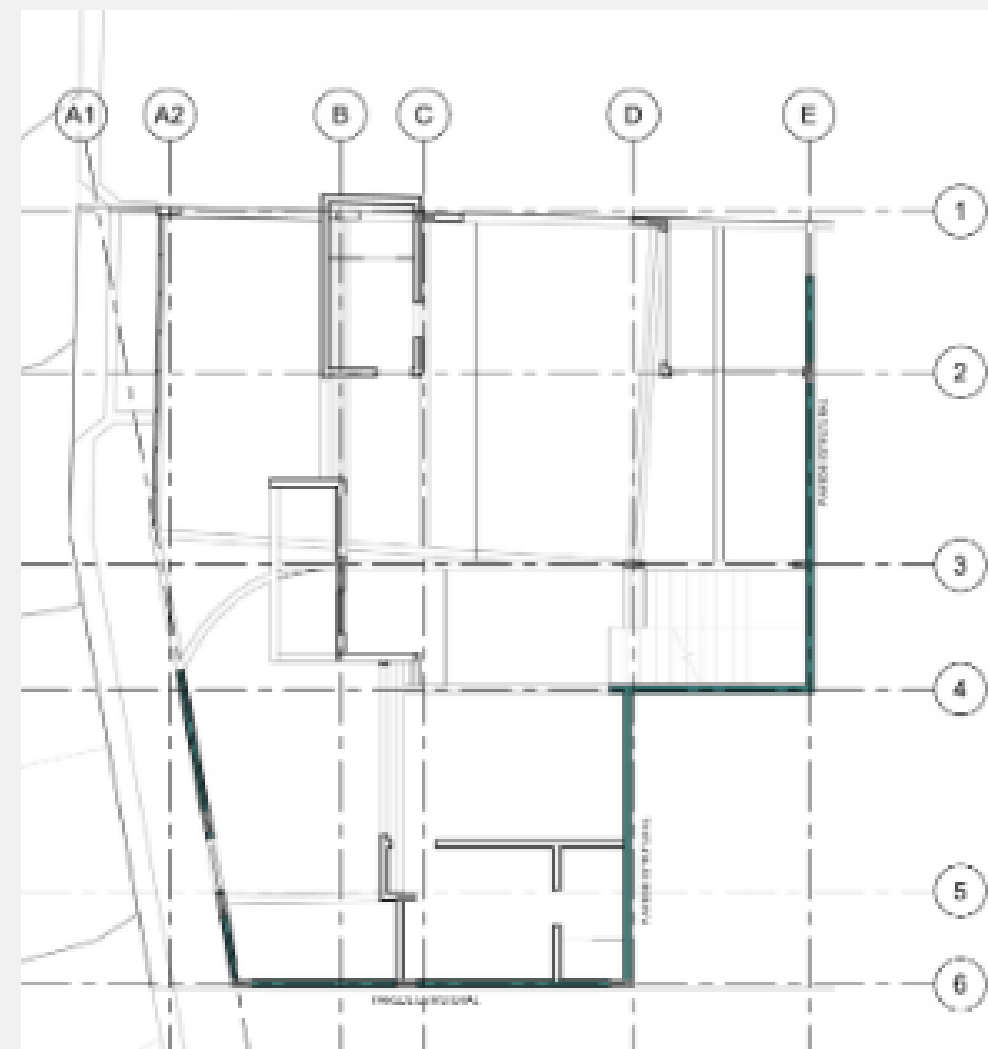
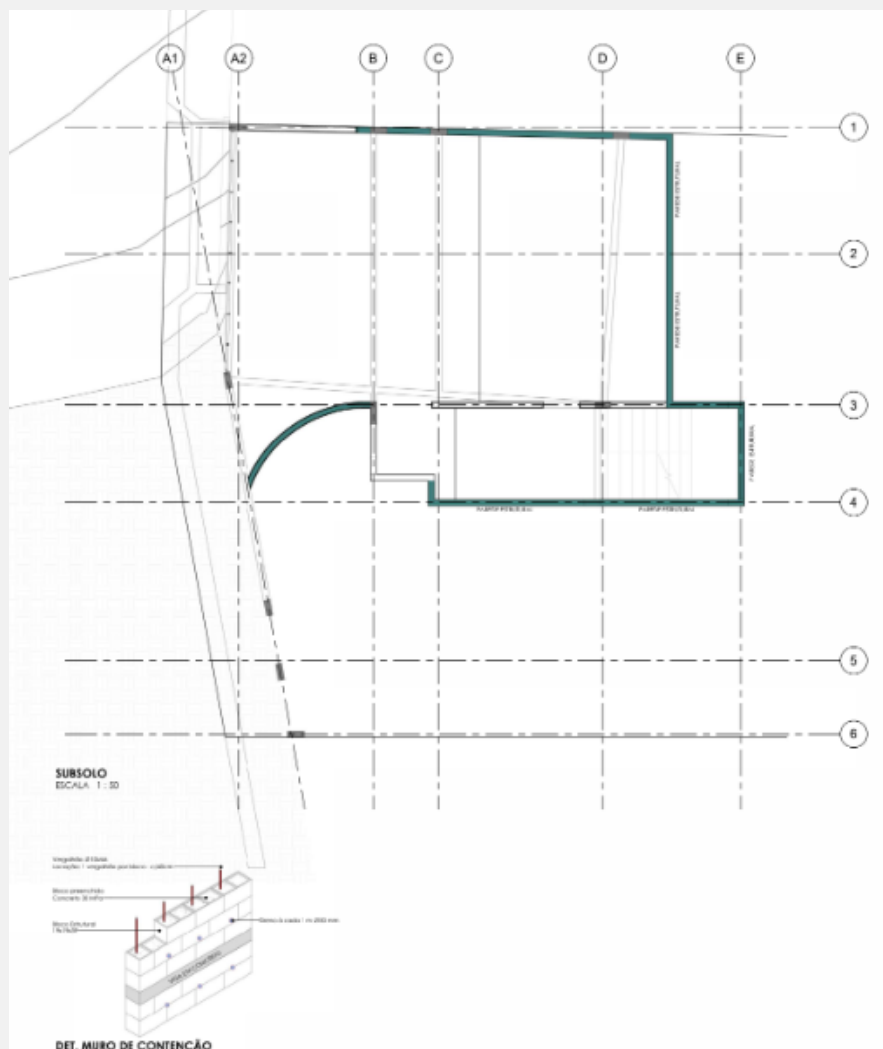


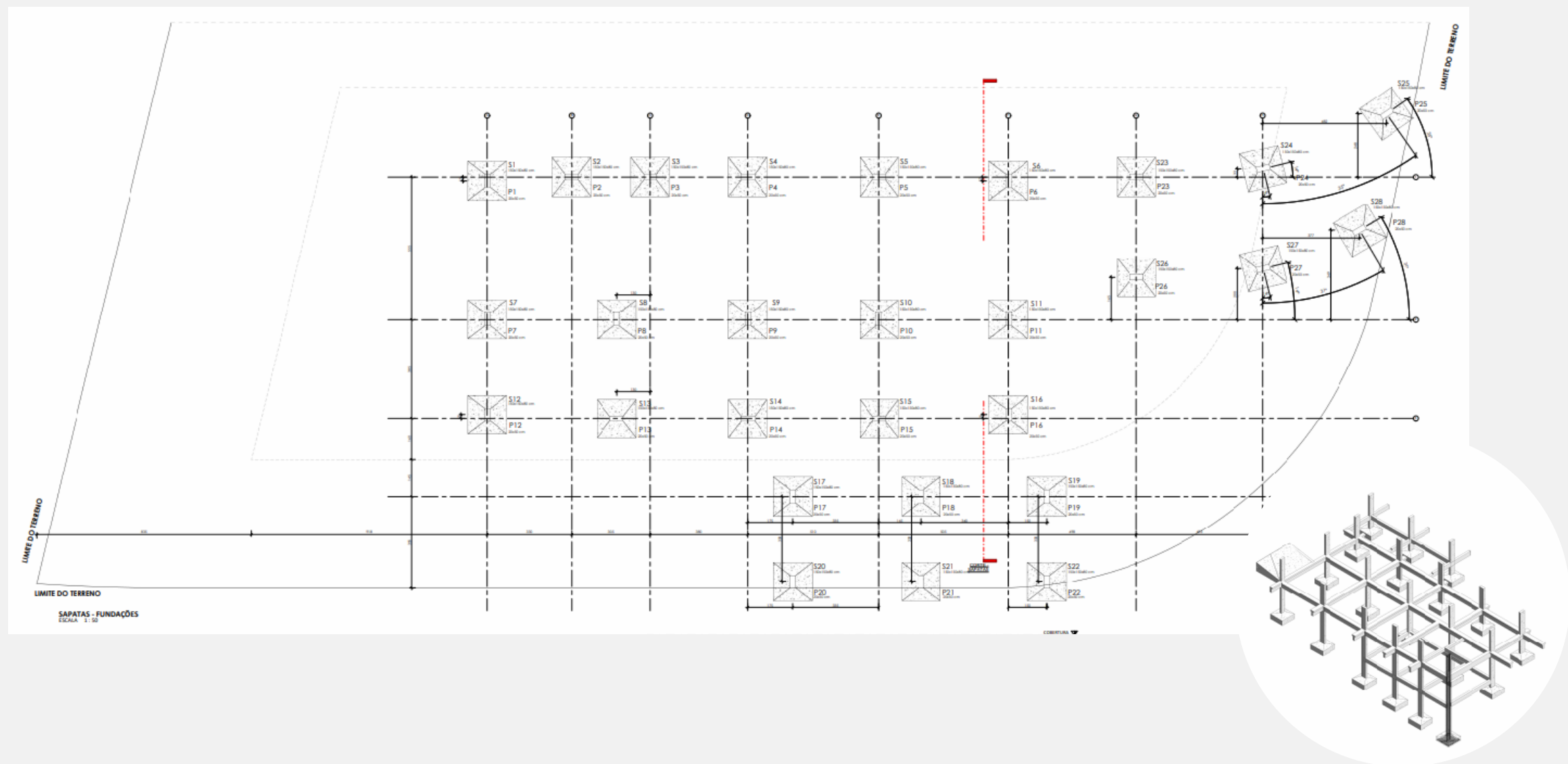


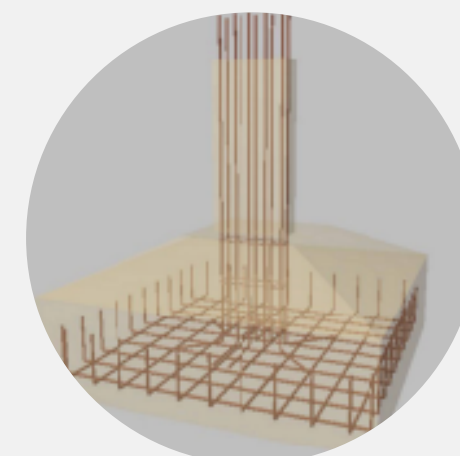
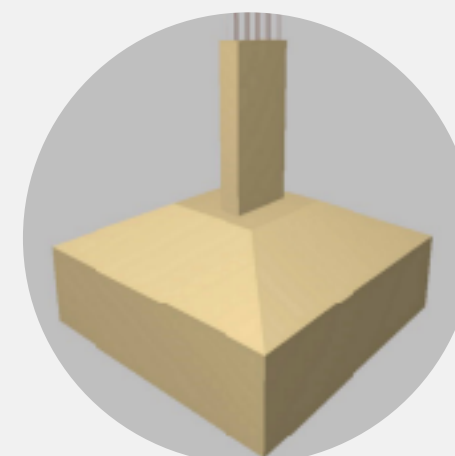
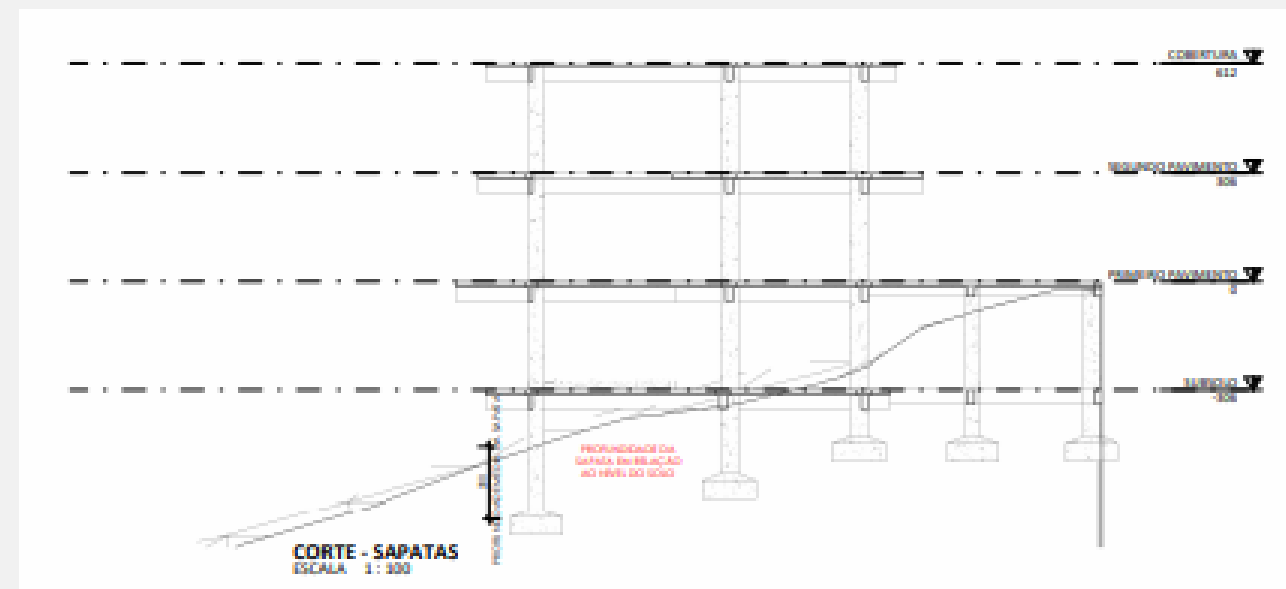
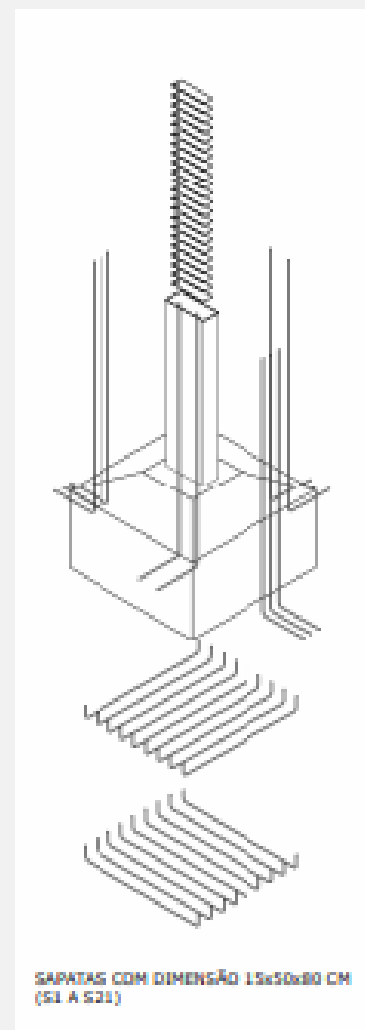
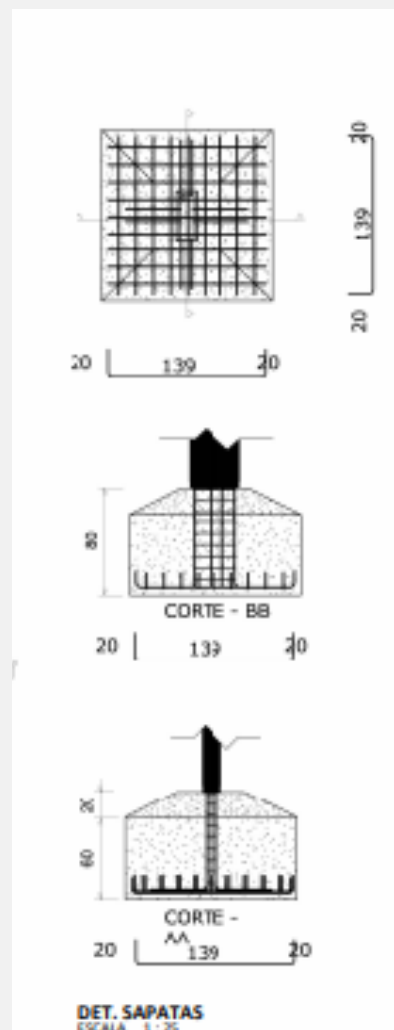


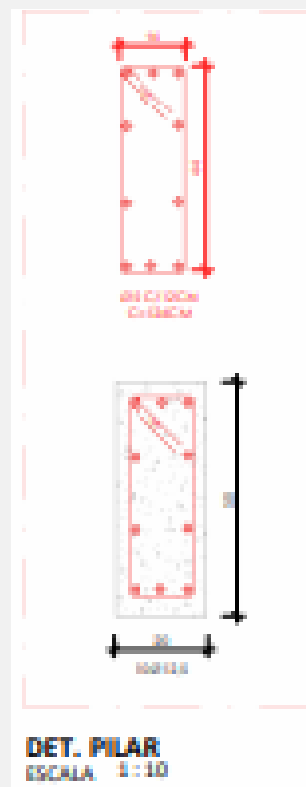
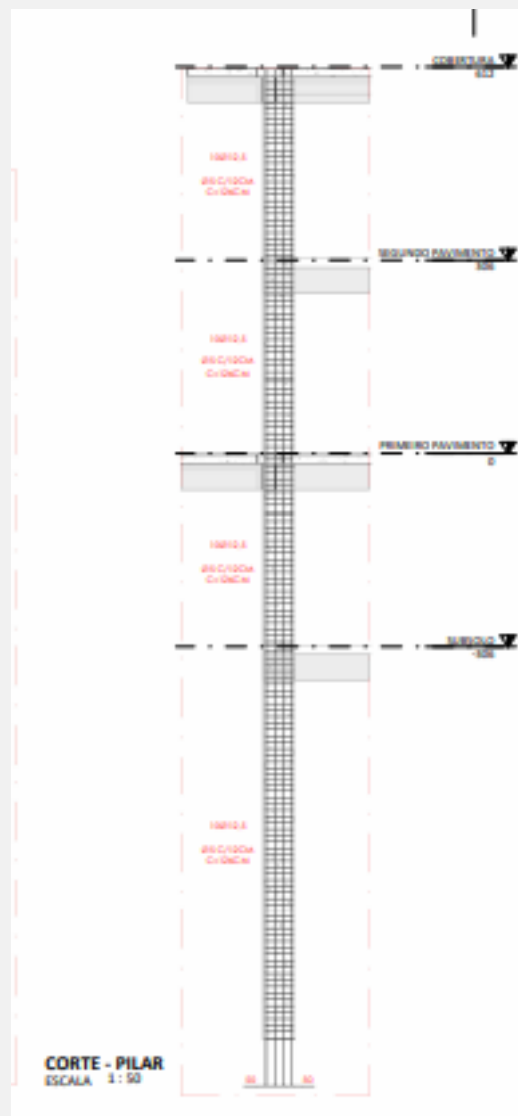


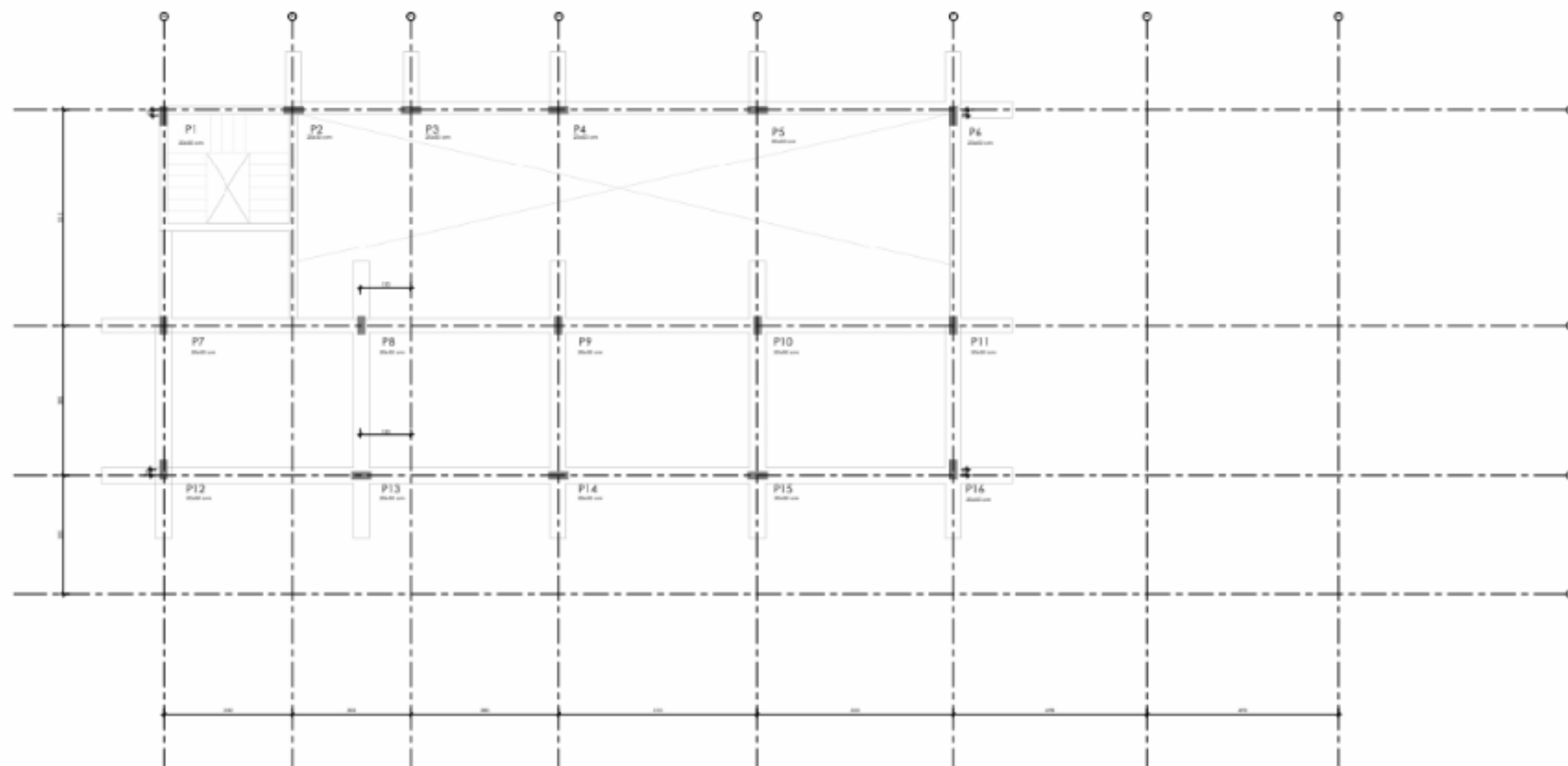






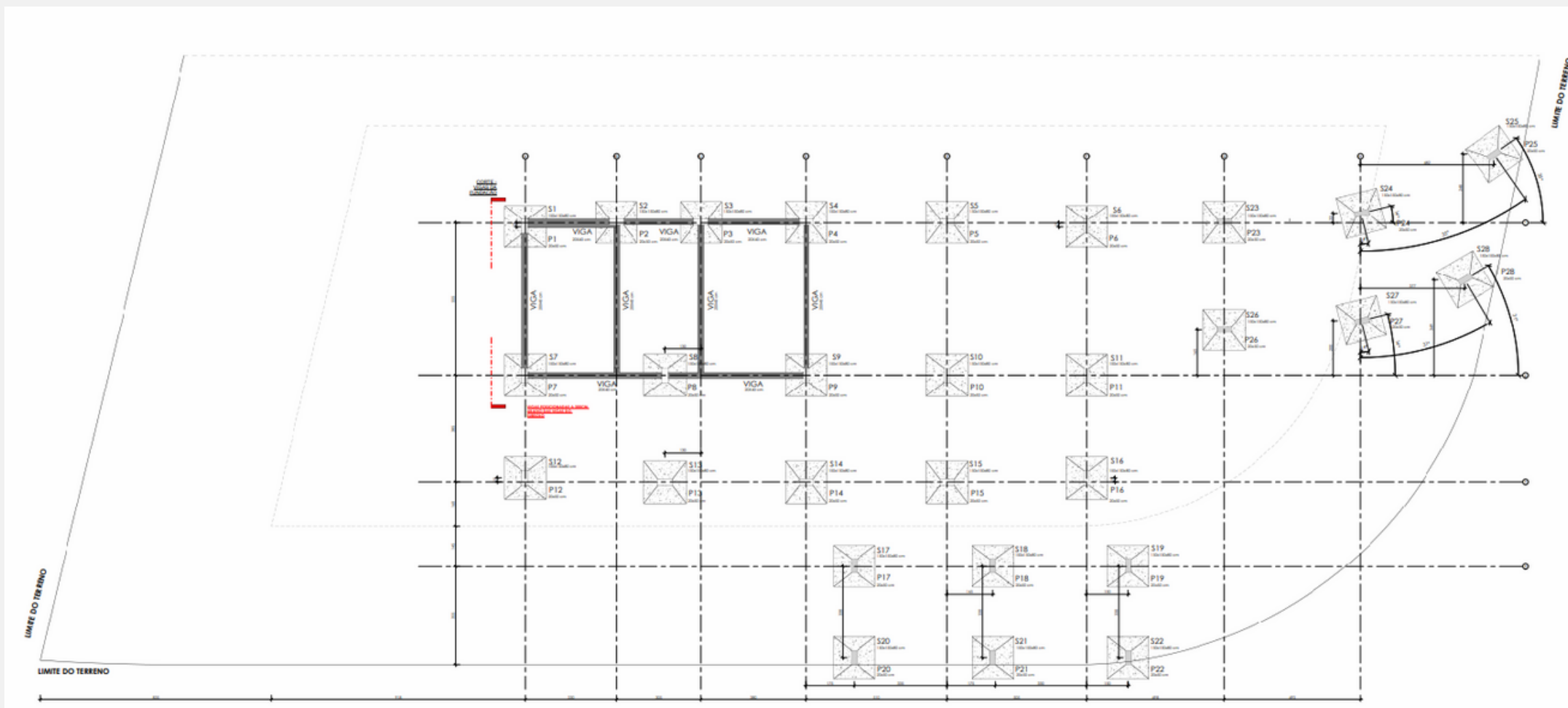


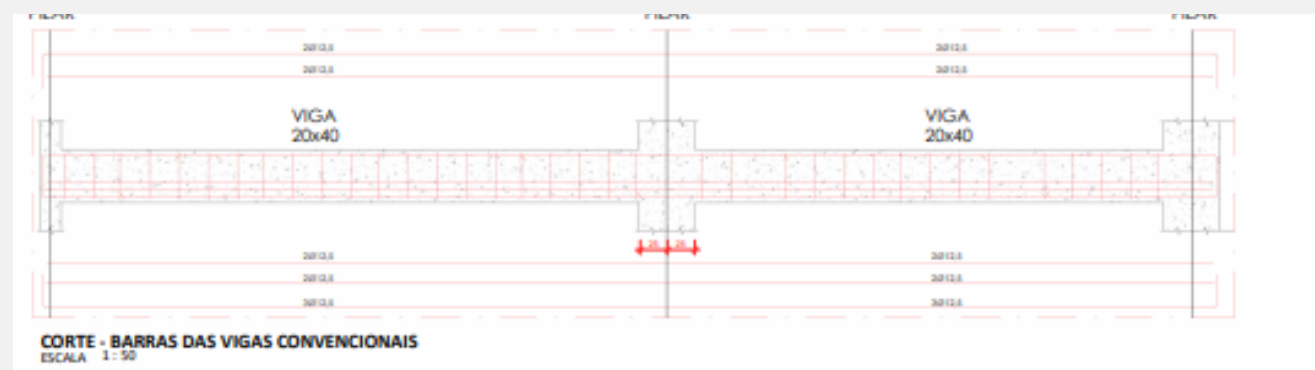
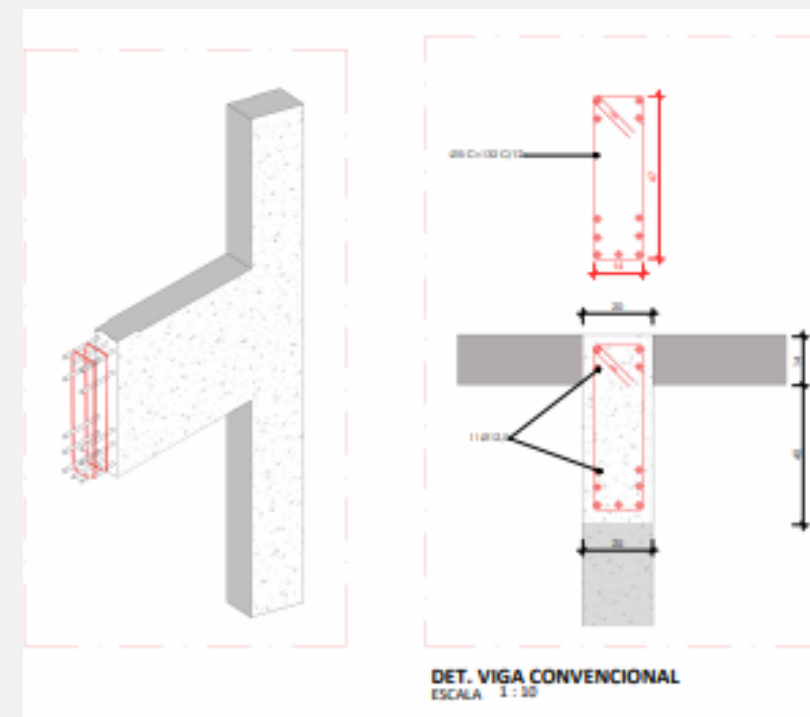
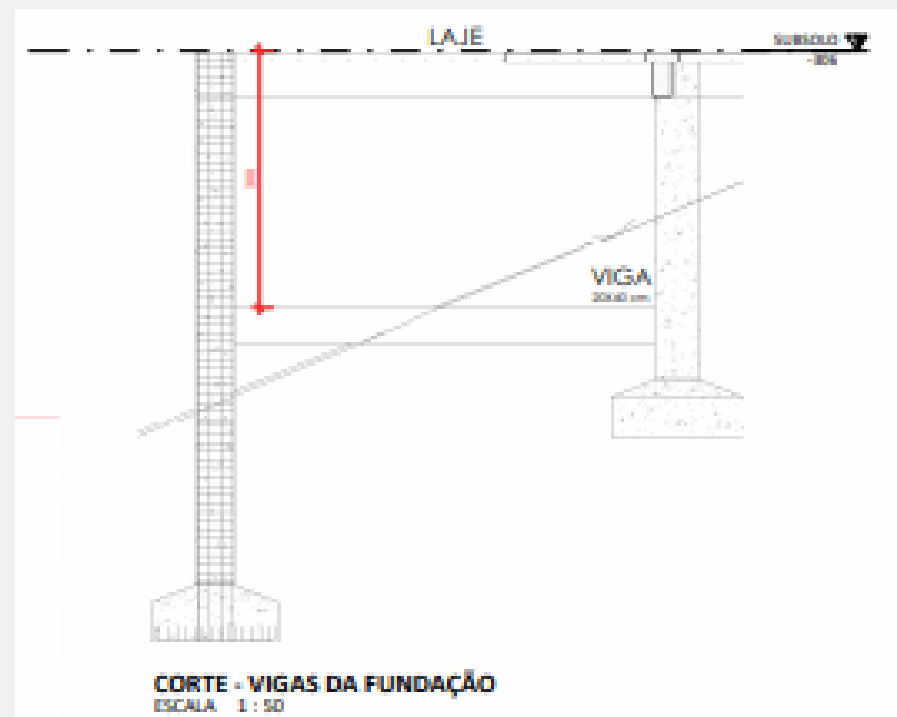




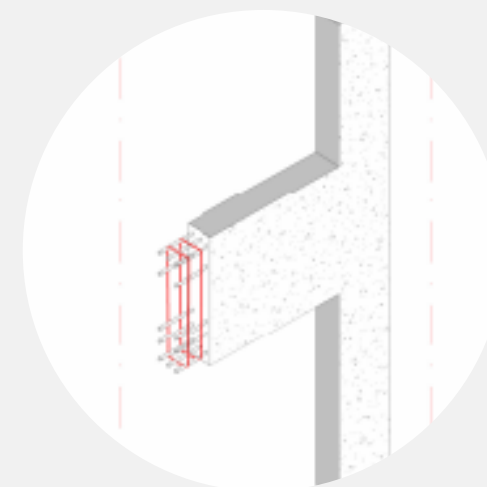
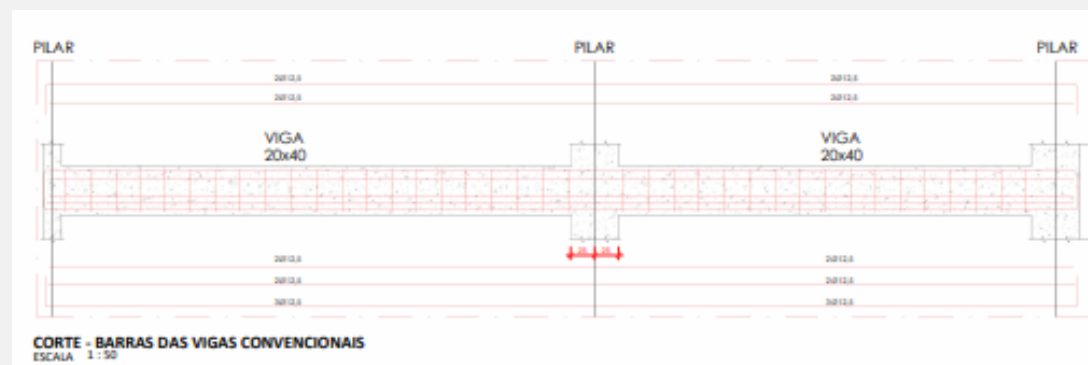
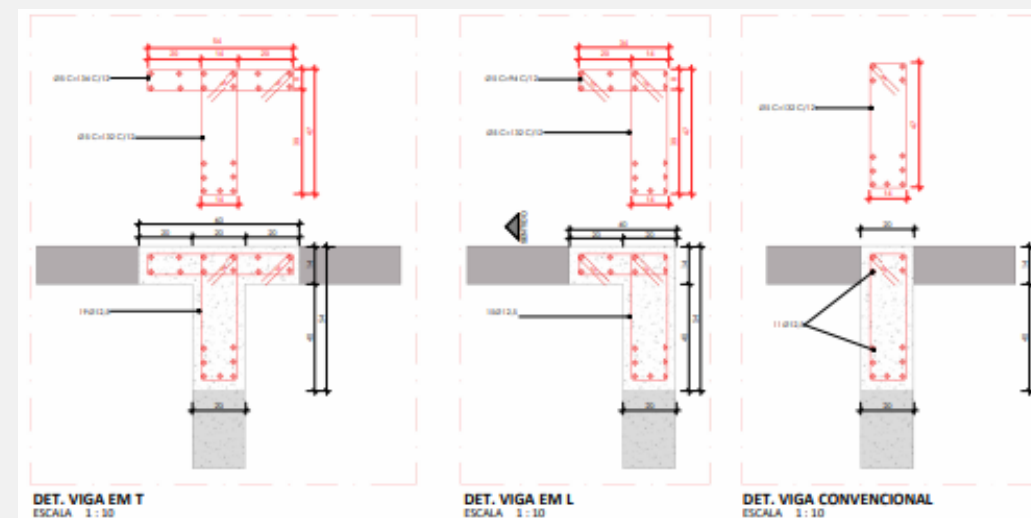
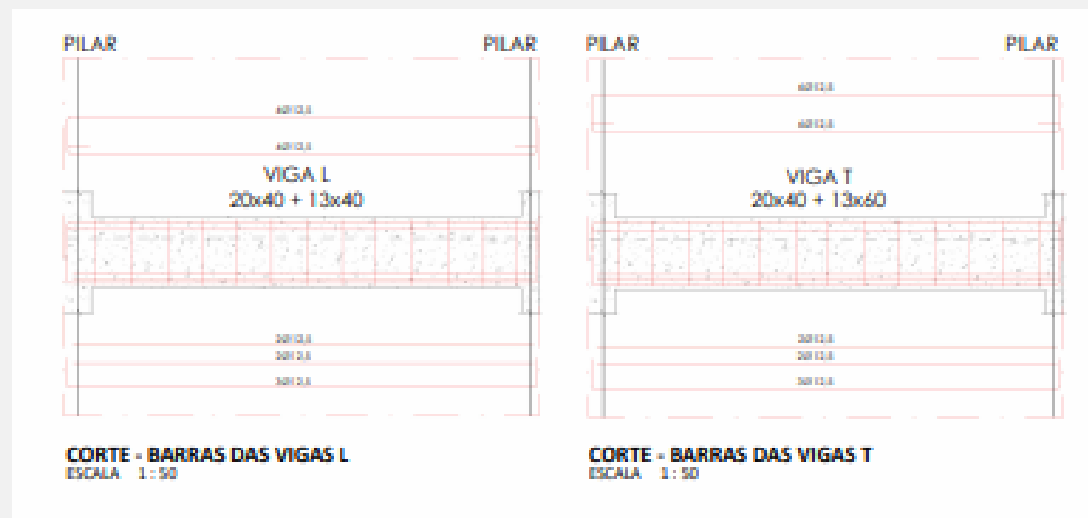
PILARES - SEGUNDO PAVIMENTO
ESCALA 1:50



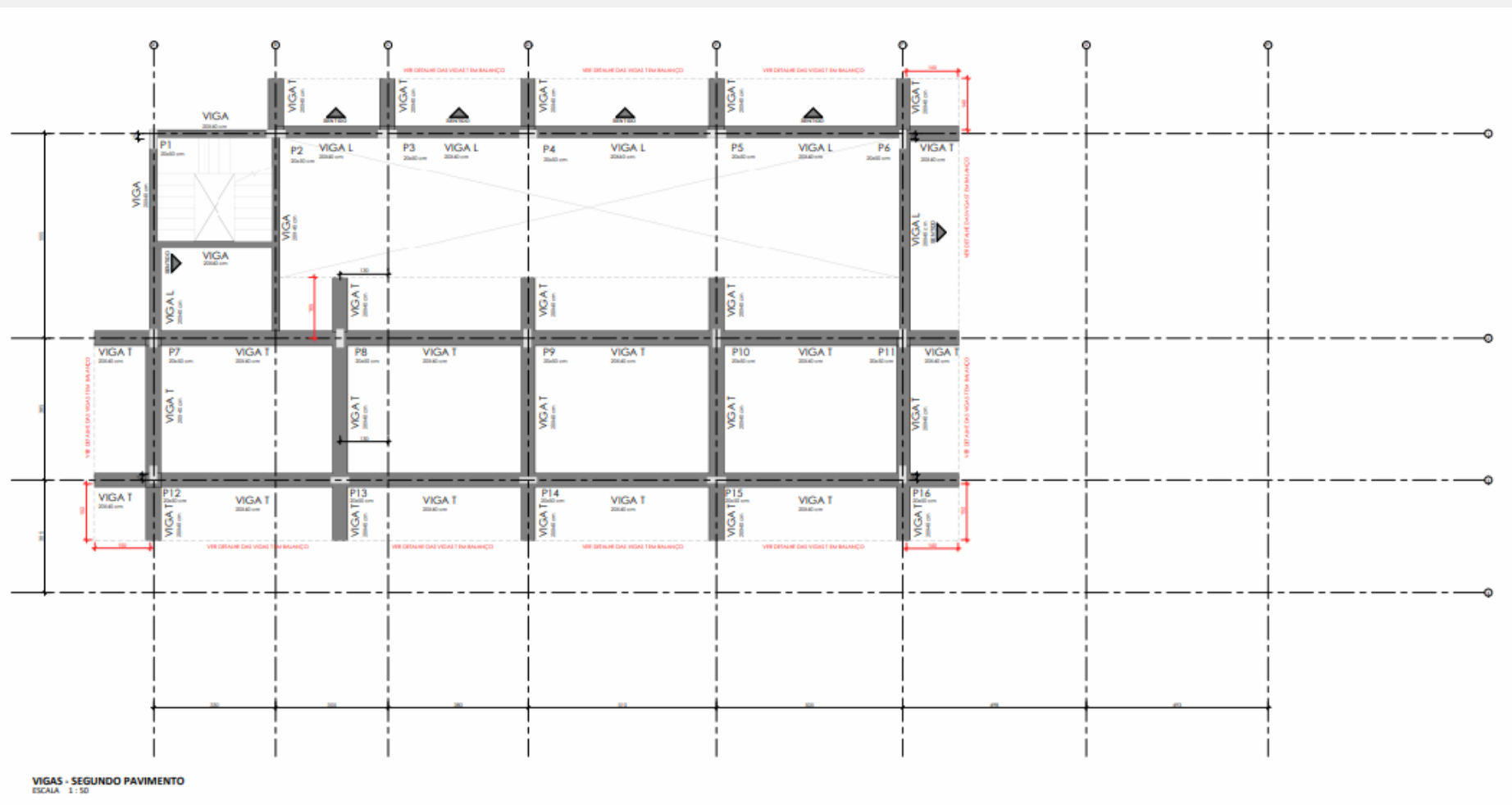


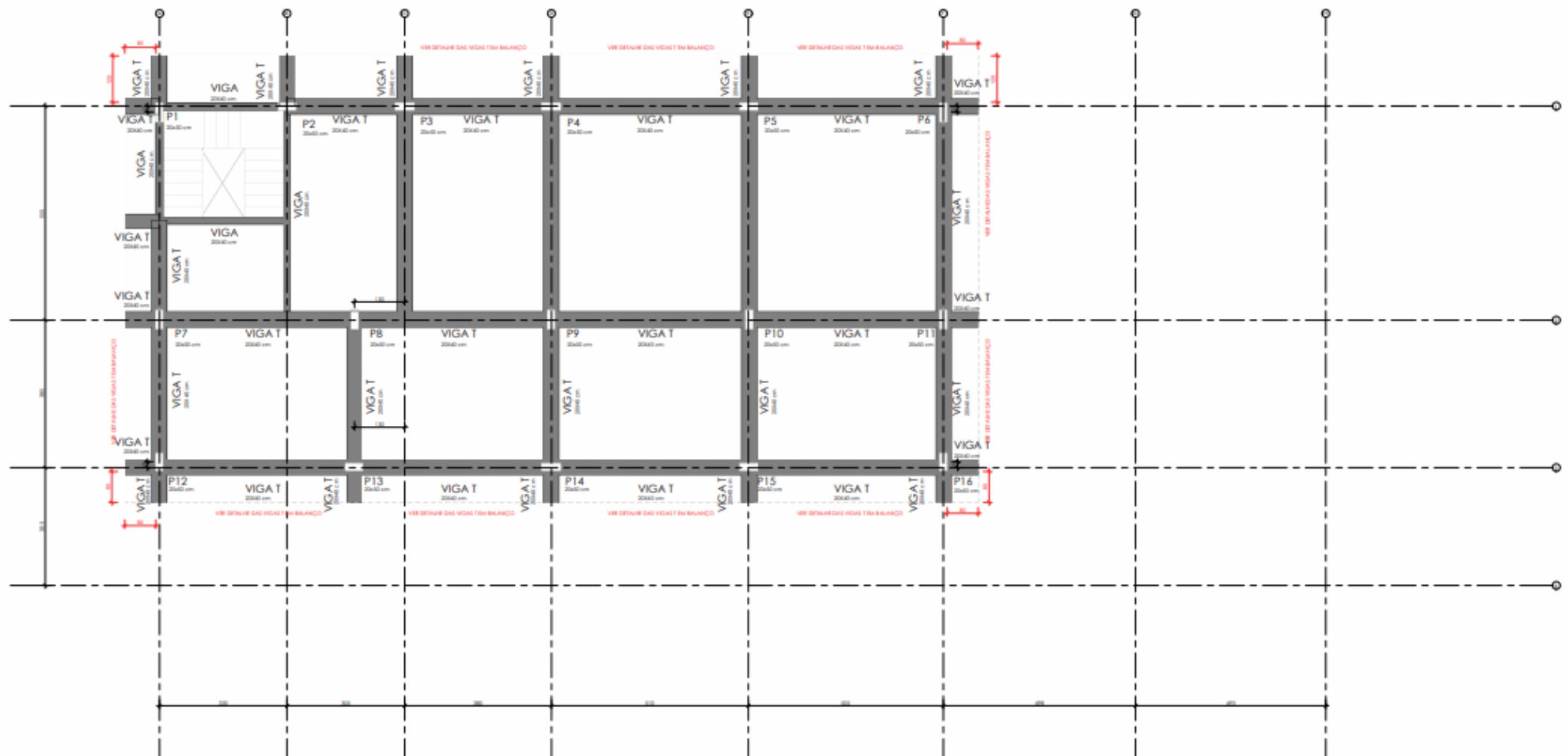




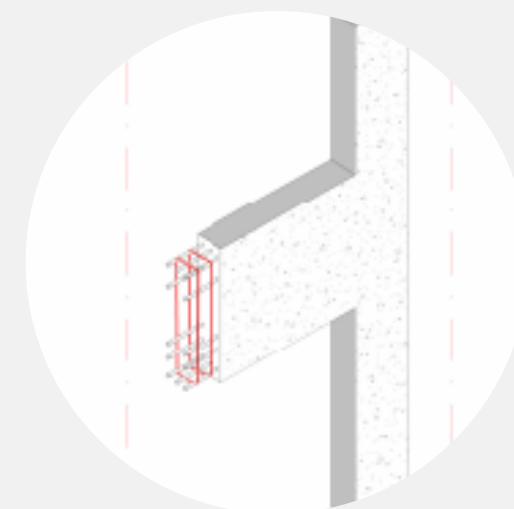
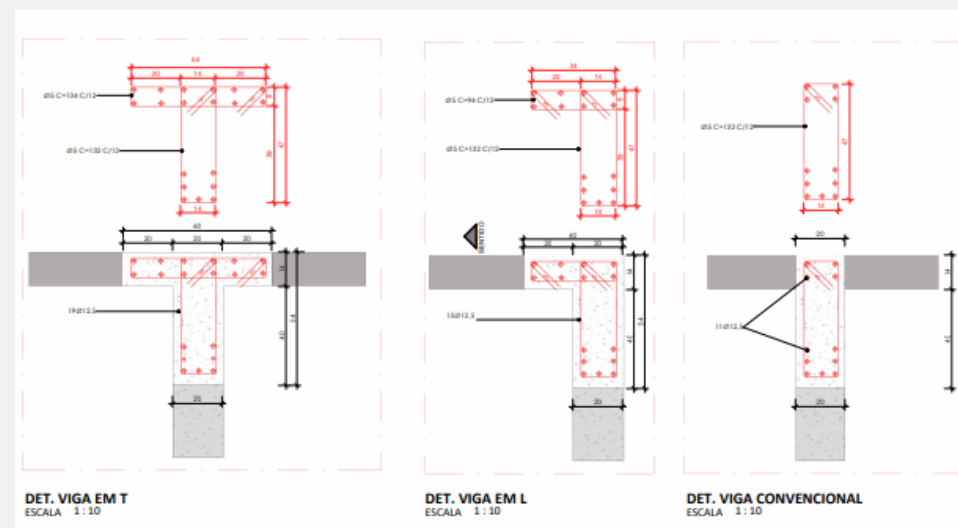
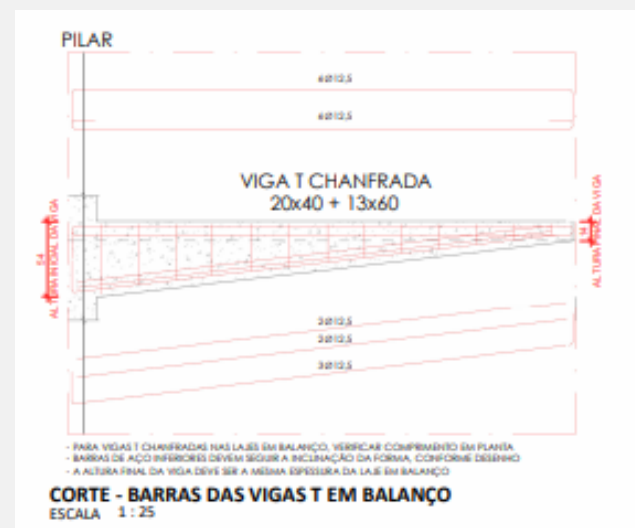
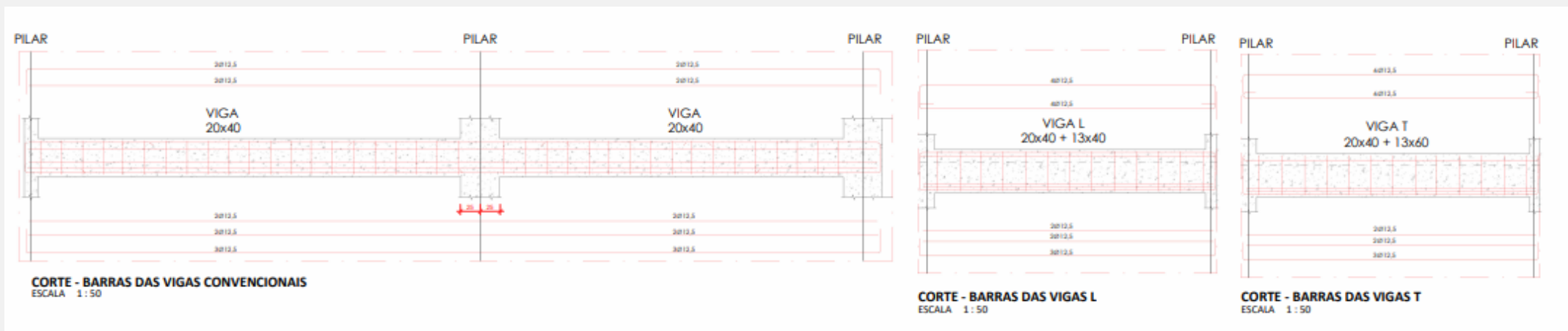


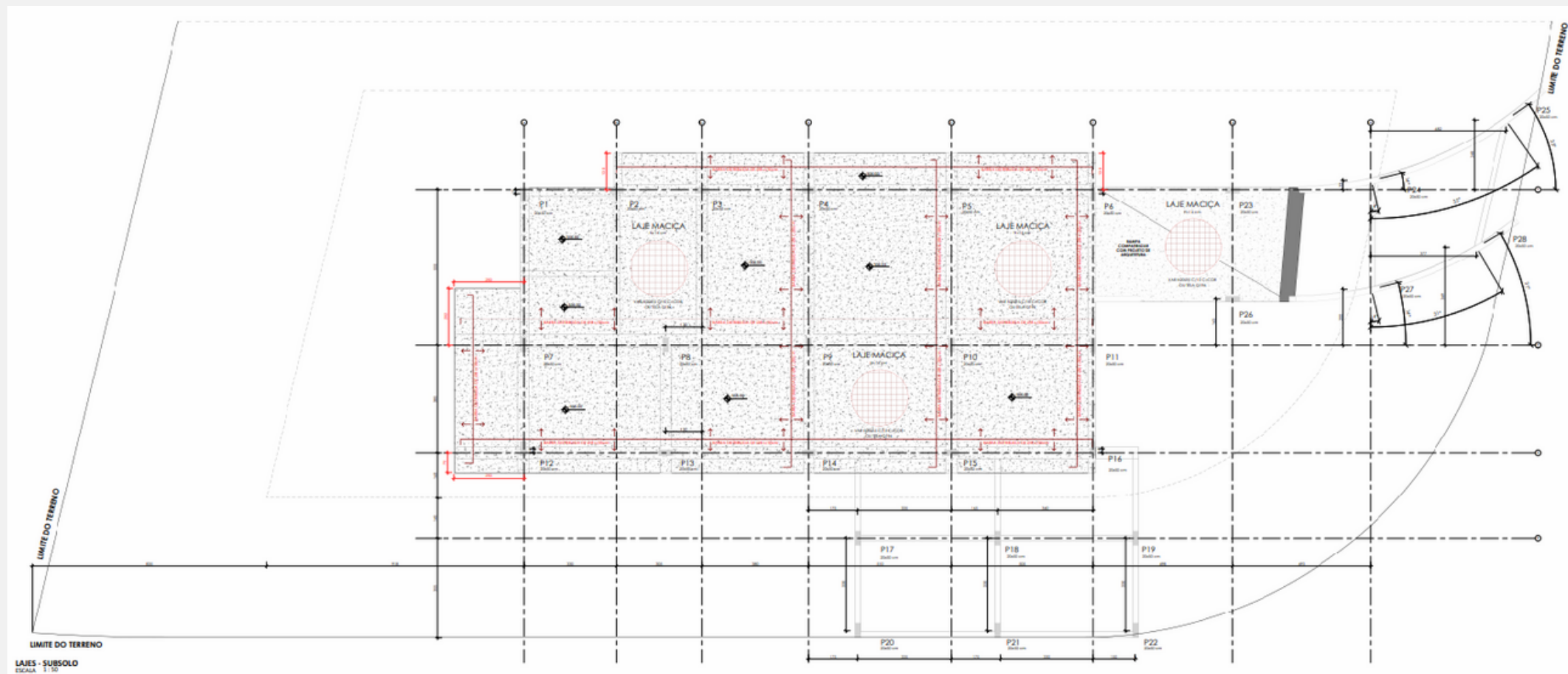


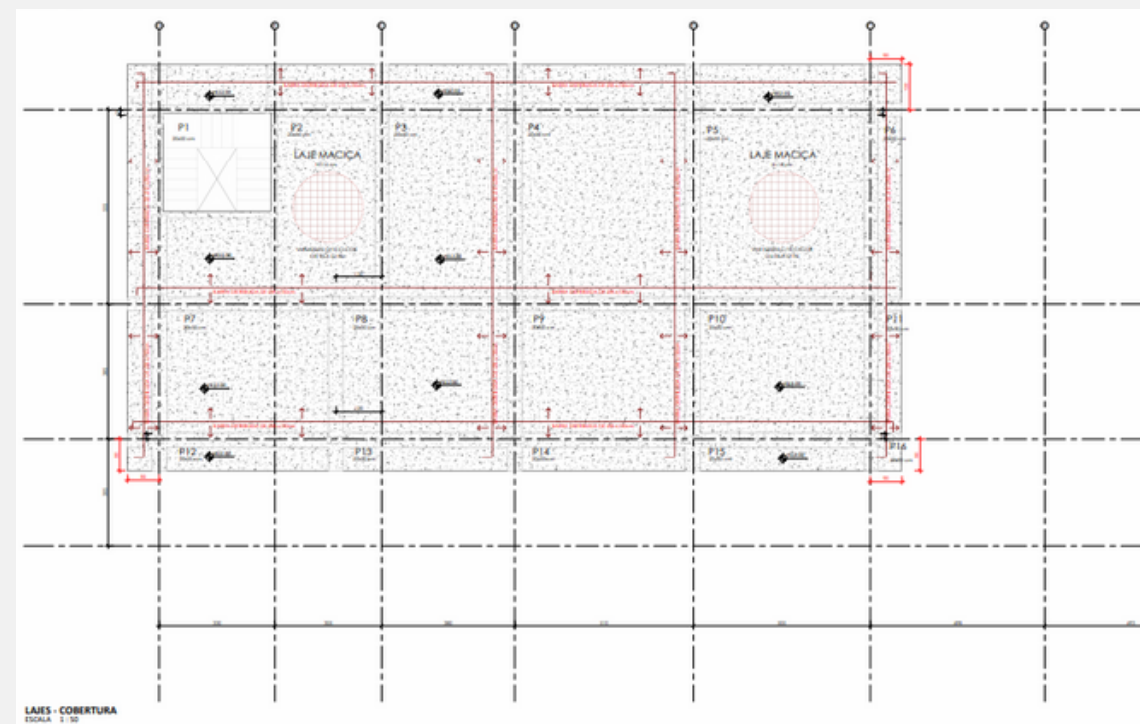
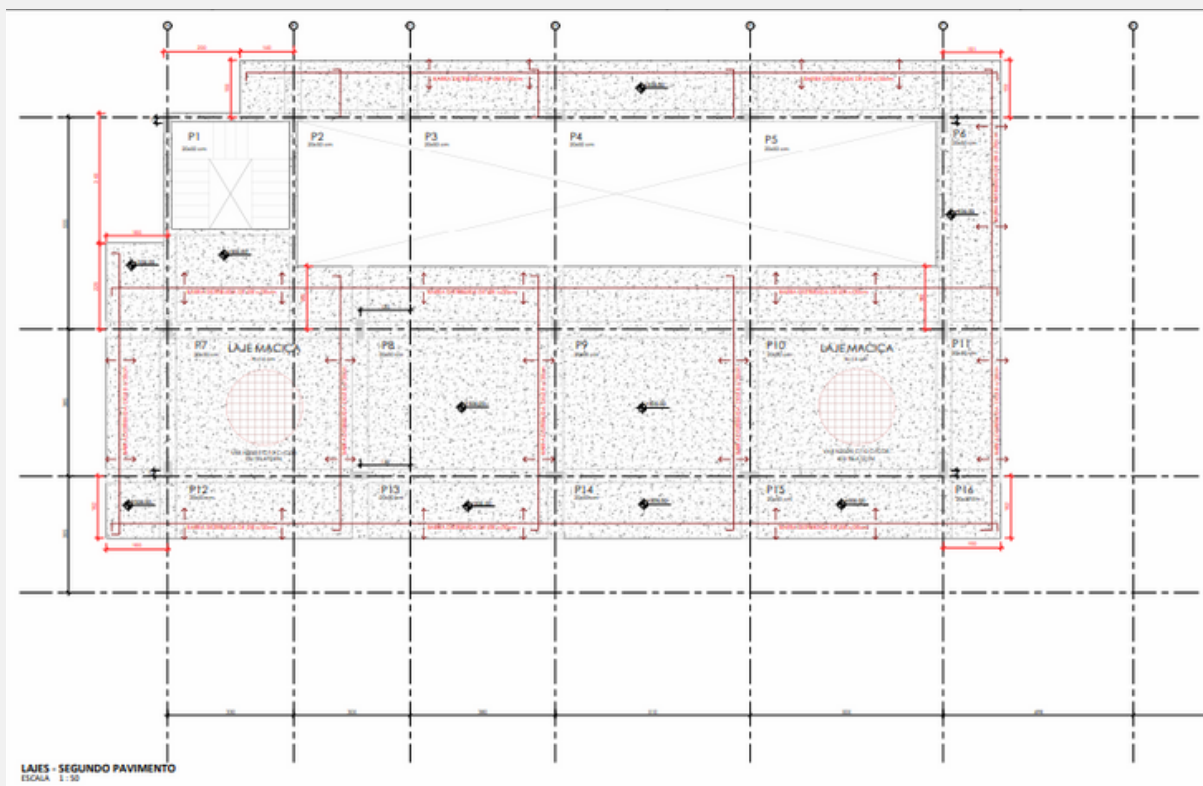


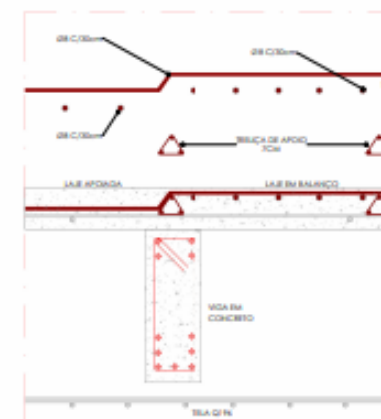


VIGAS - COBERTURA
ESCALA 1:50

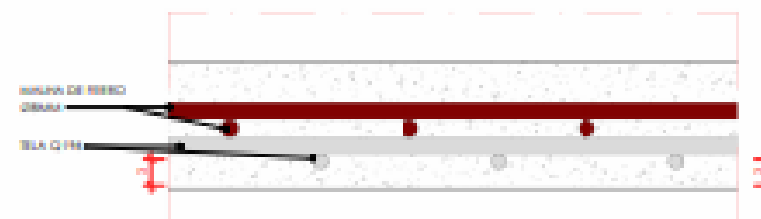




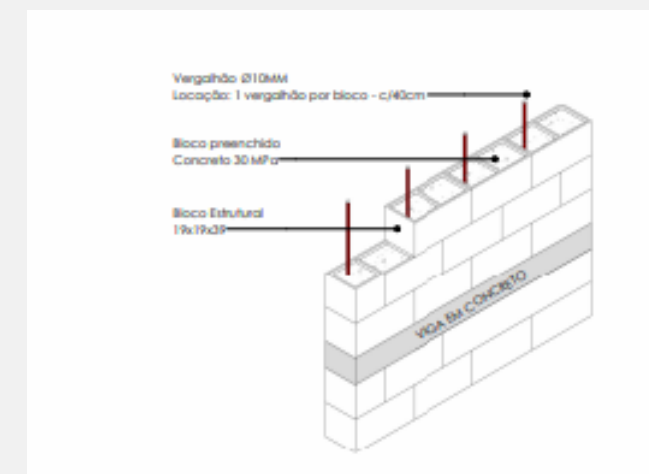
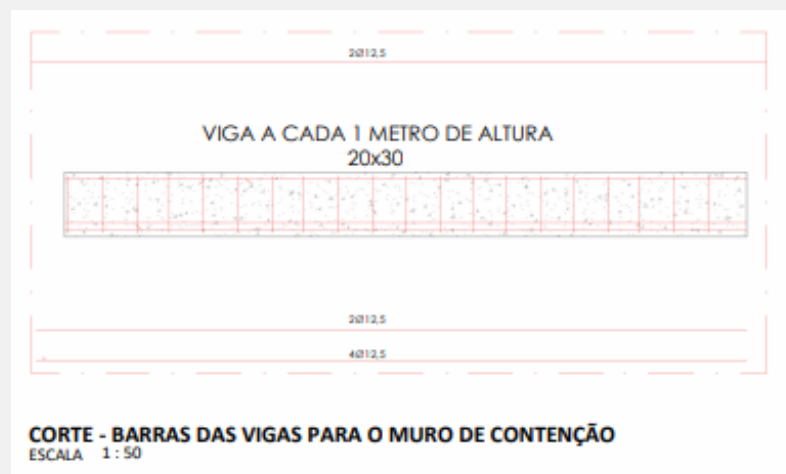
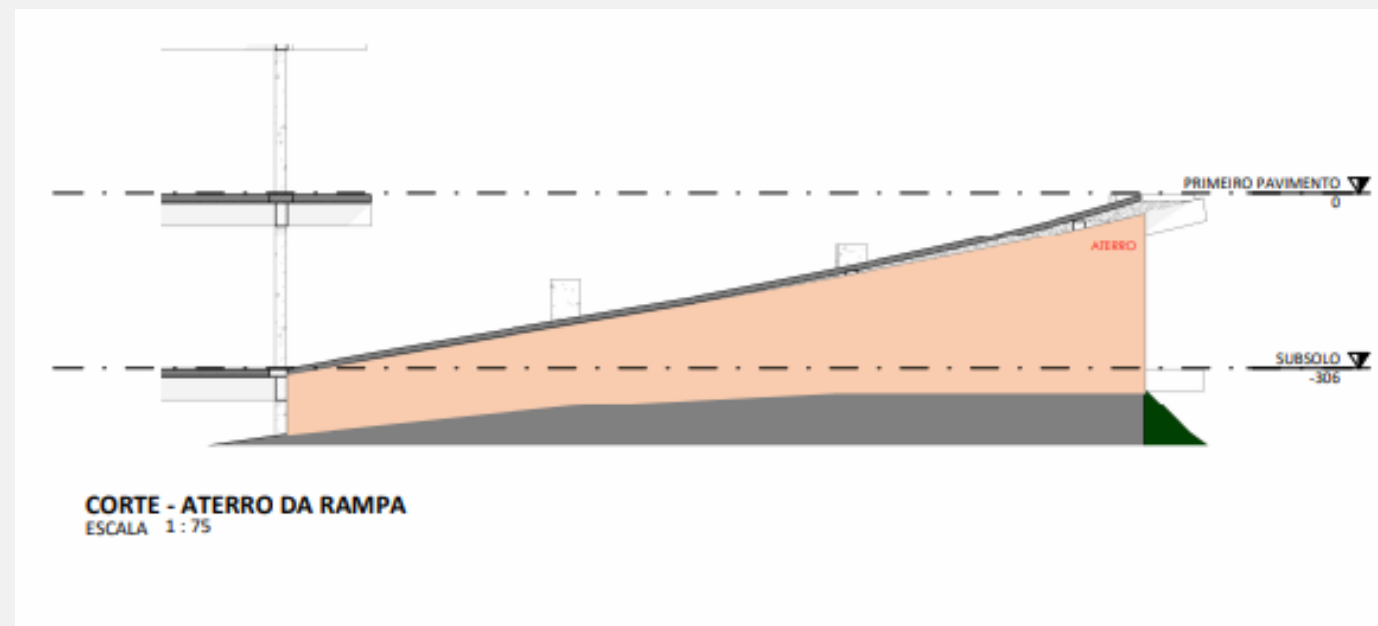
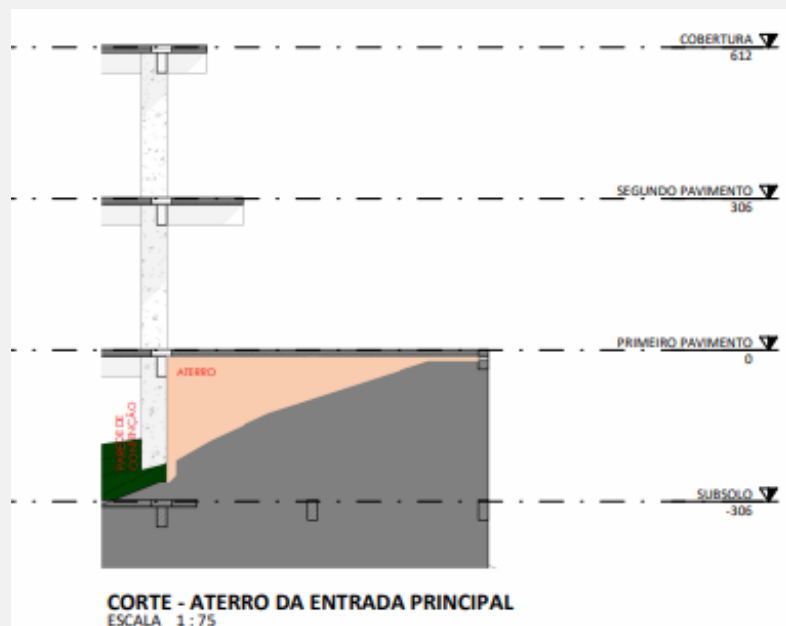




DET. DA ARMADURA EM BALANÇOS DE LAJE
ESCALA 1:10

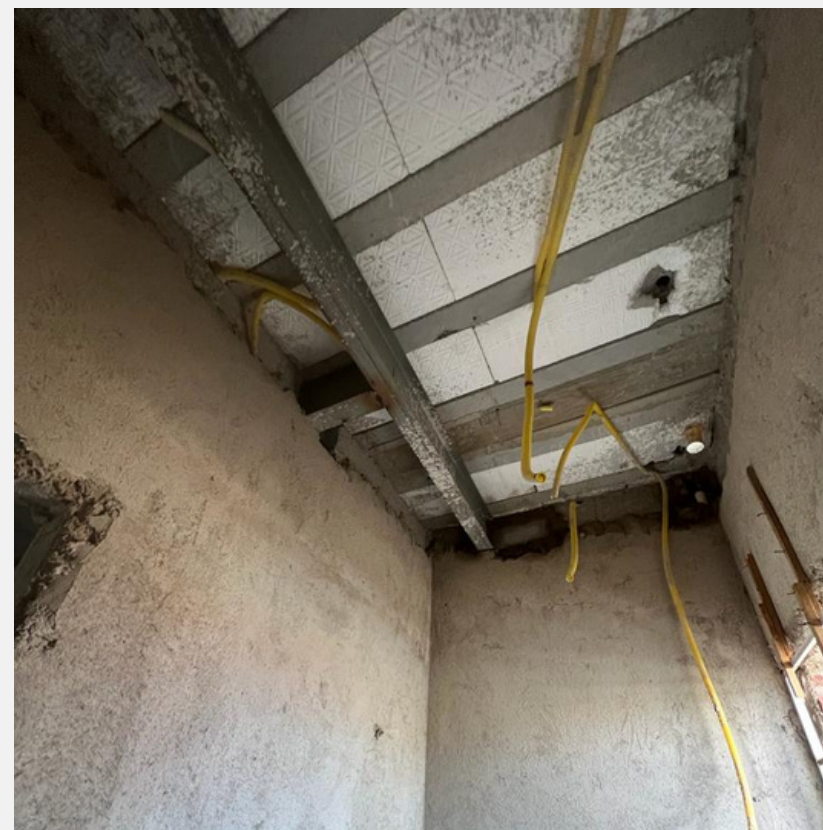


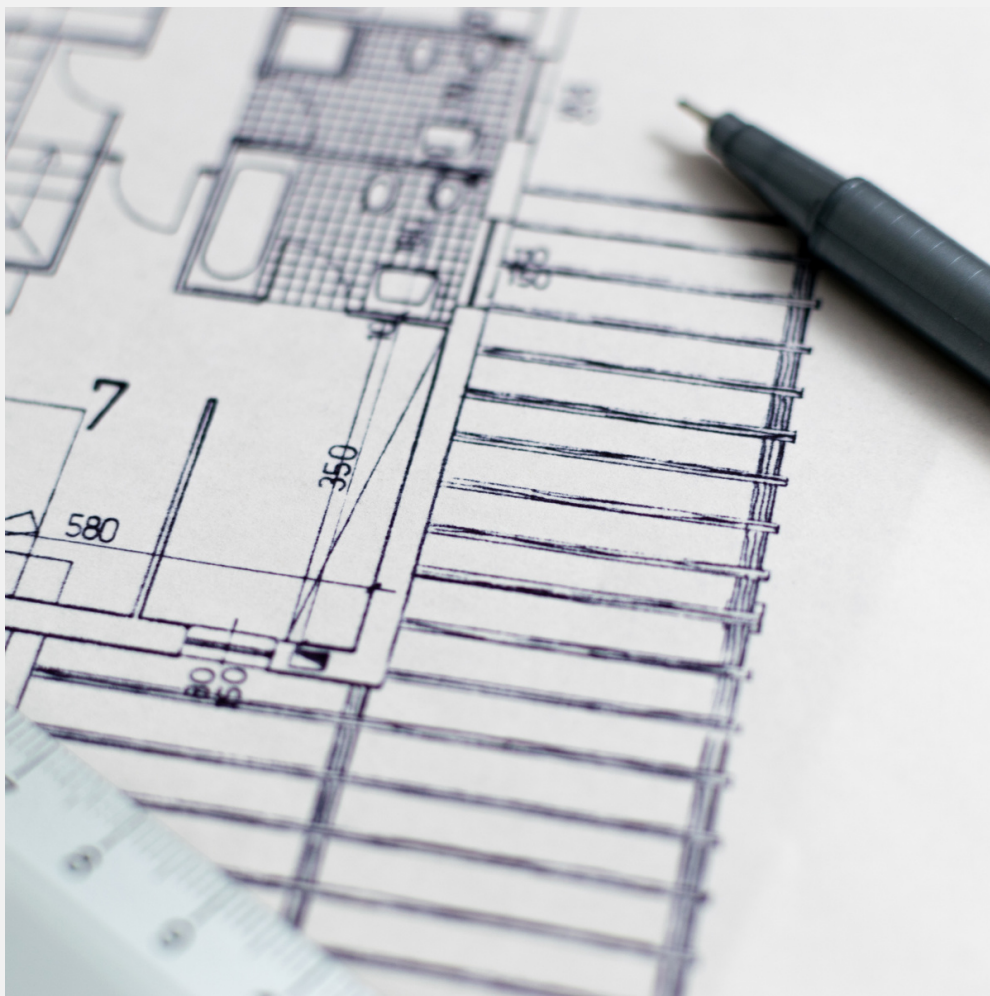
CORTE ESQUEMÁTICO - LAJE MACIÇA
ESCALA 1:5



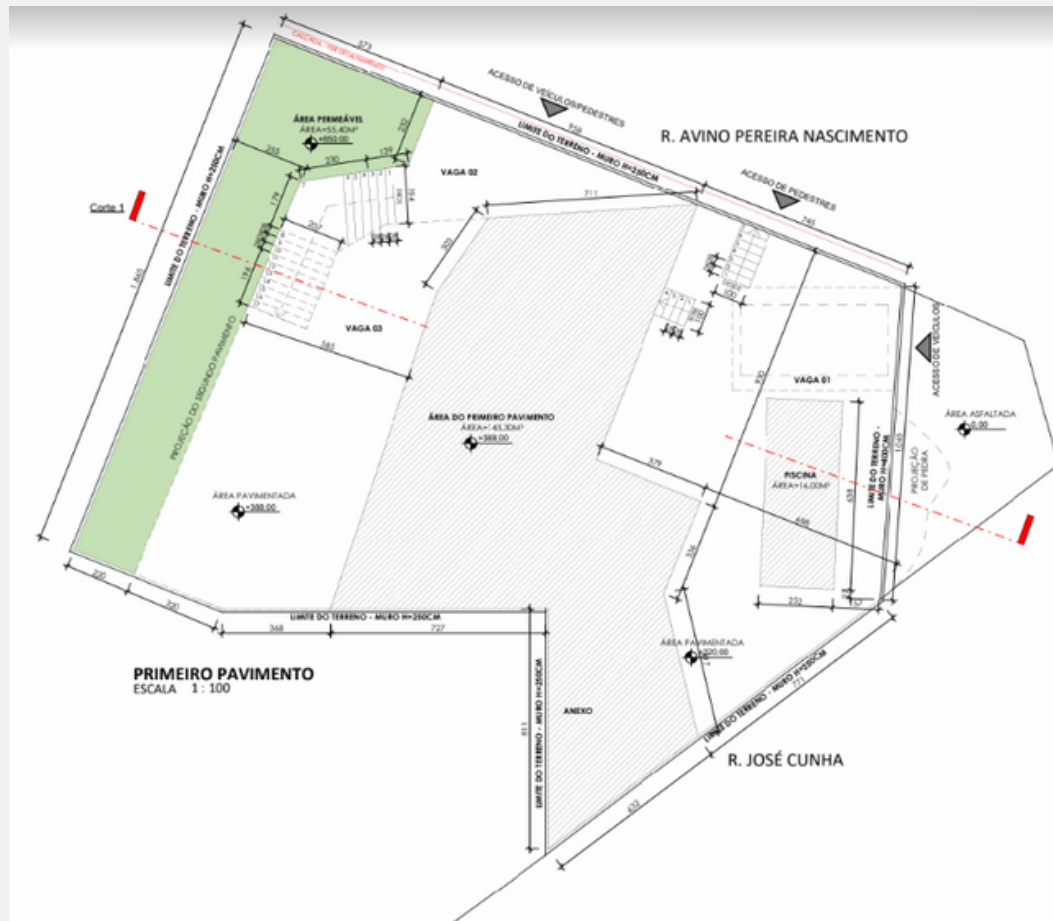


Projeto estrutural e projeto arquitetônico de reforma de uma casa unifamiliar, localizada em Cristóvão, Guarapari/ ES.

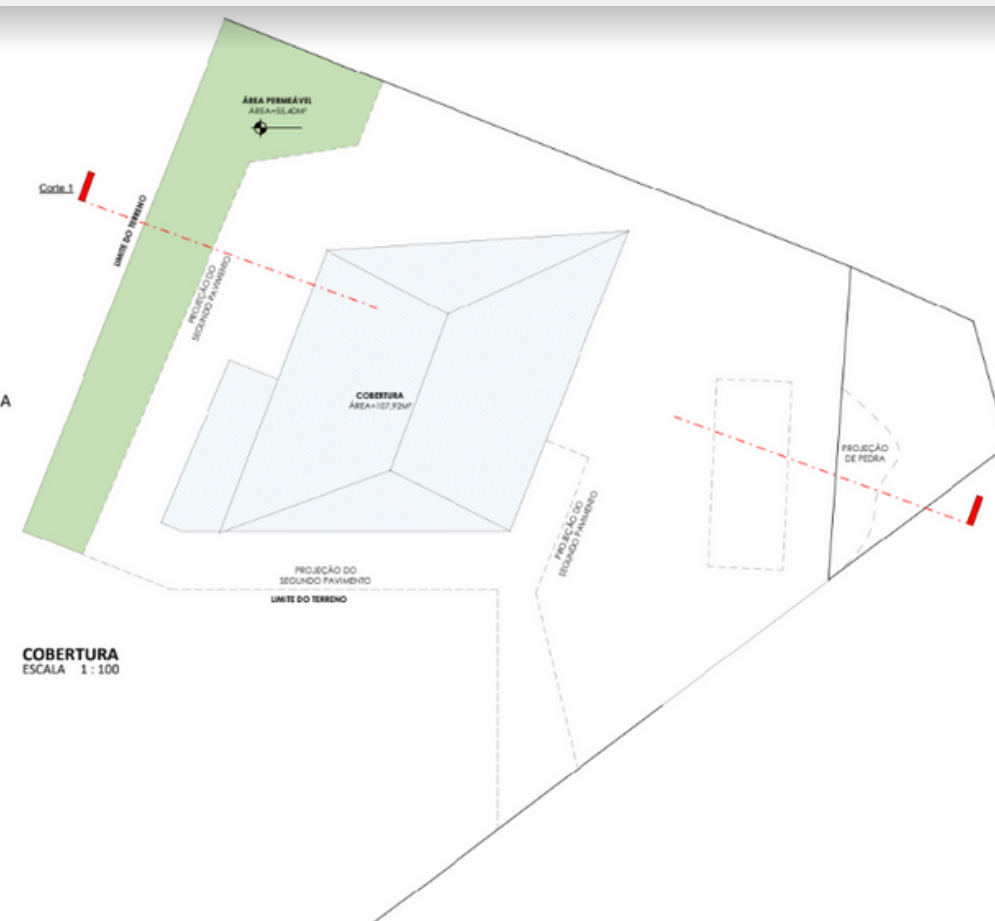




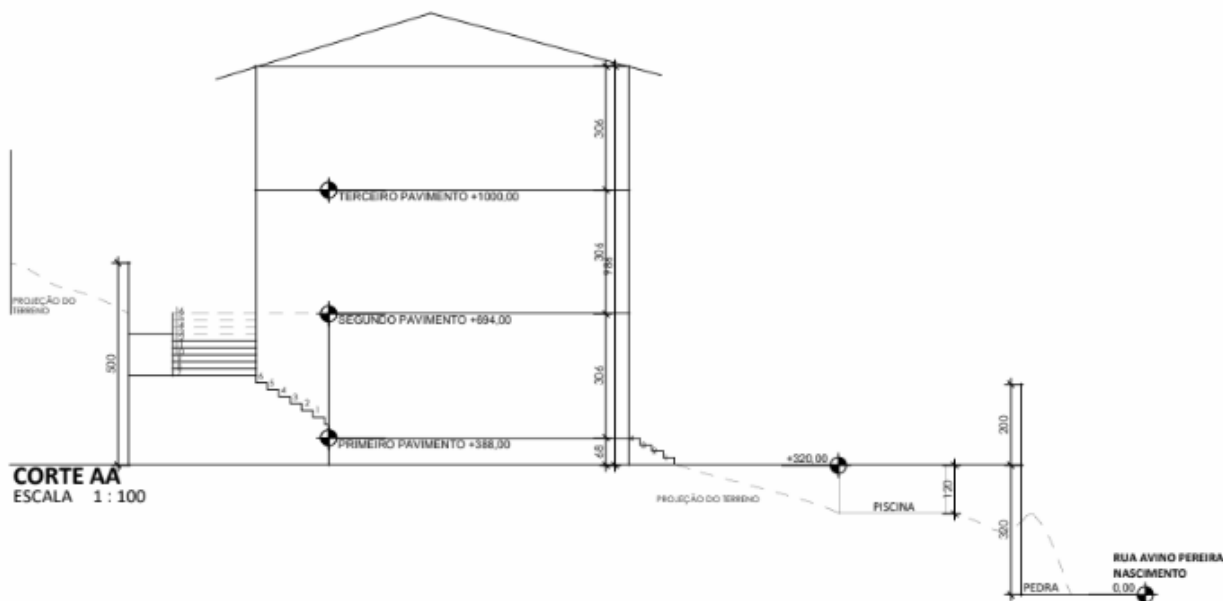
Plantas e Detalhes



R. EMÍDIO COSTA DE SANTANA

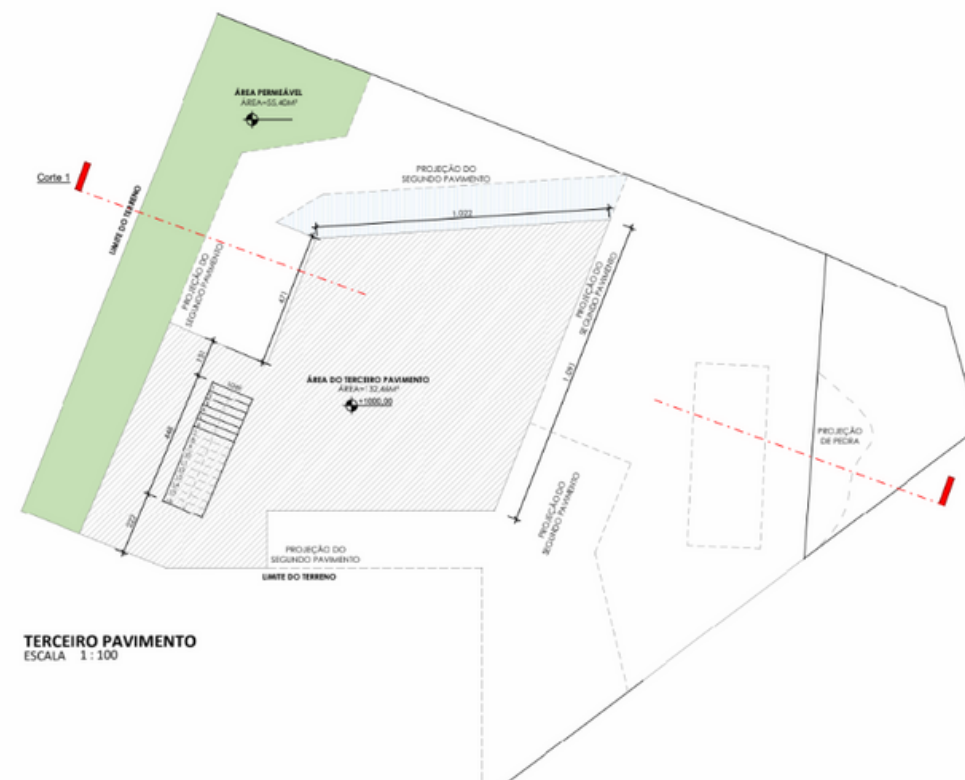


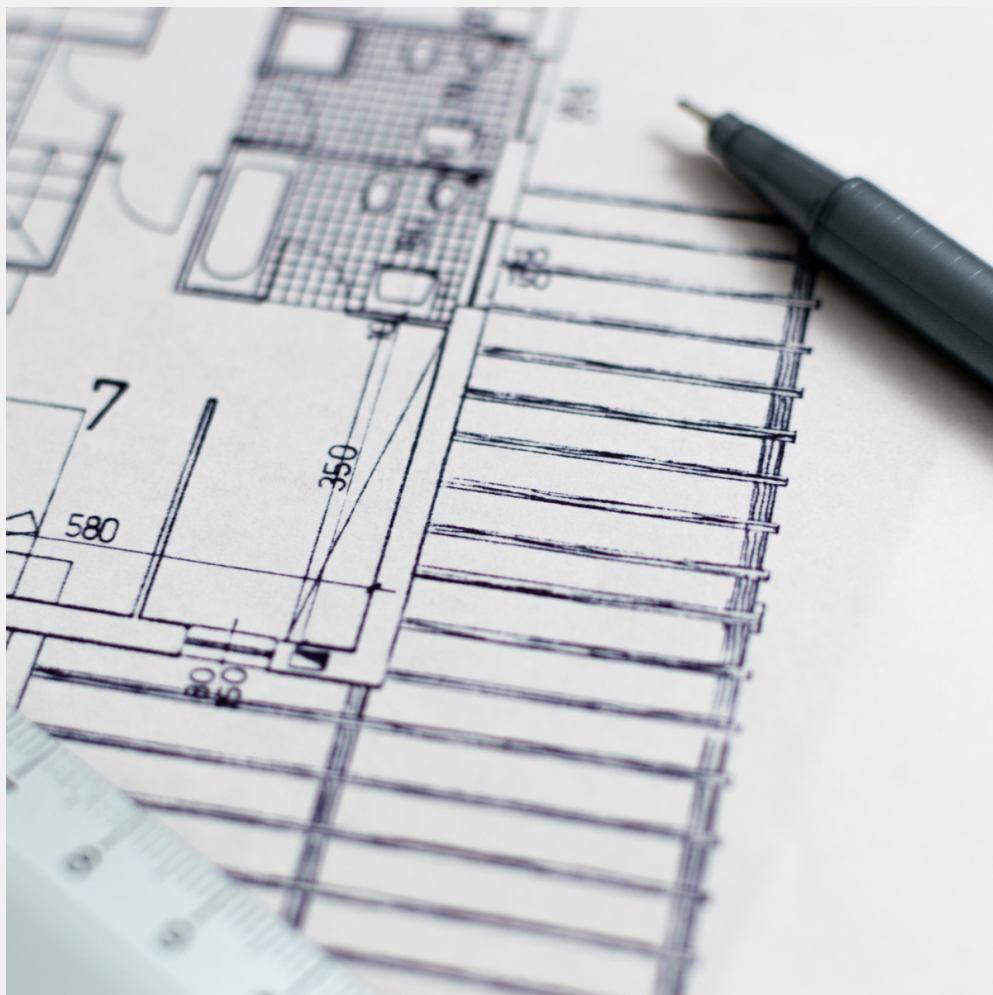
CORTE AA
ESCALA 1 : 100



CALÇADA
ESCALA 1:50

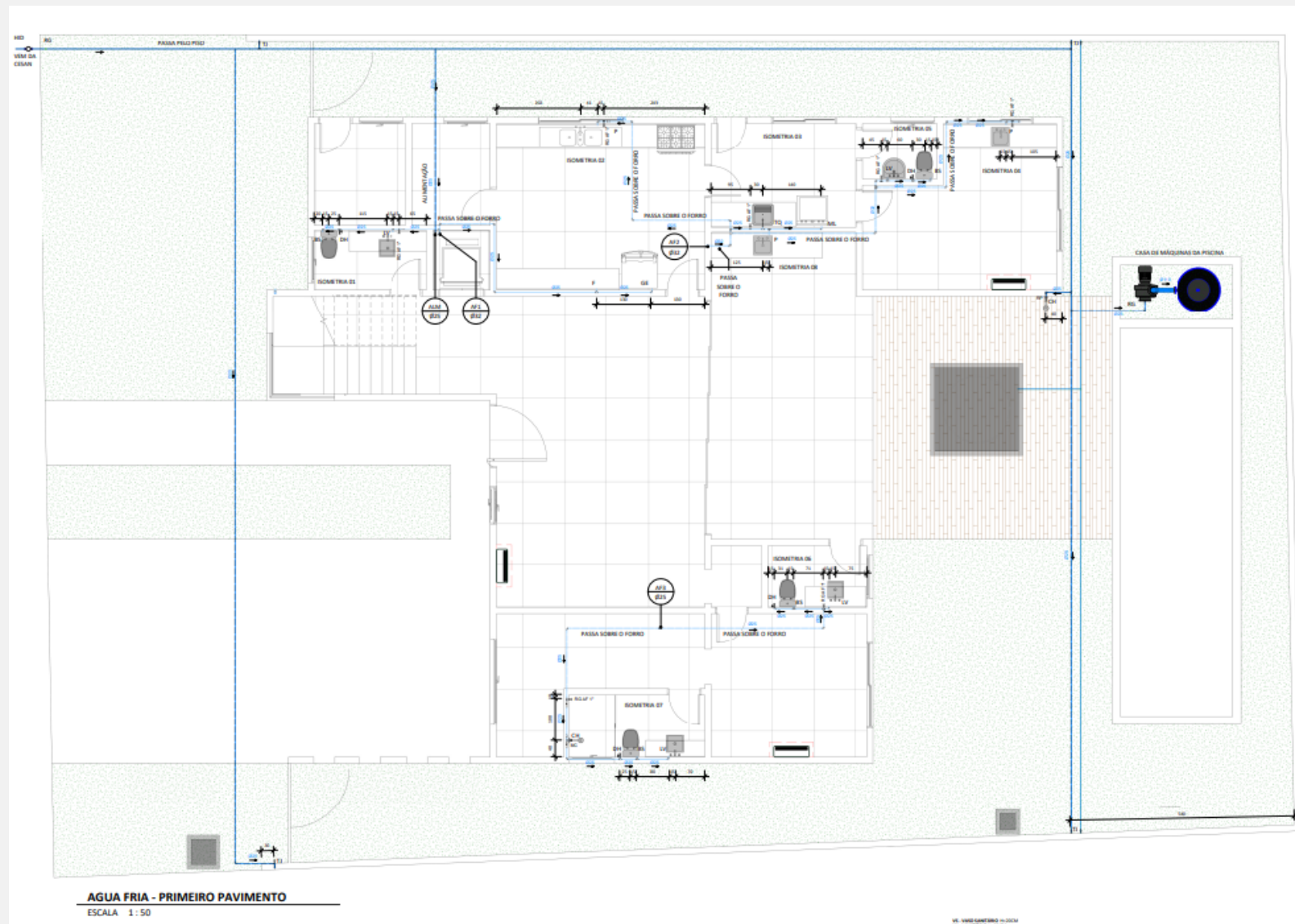


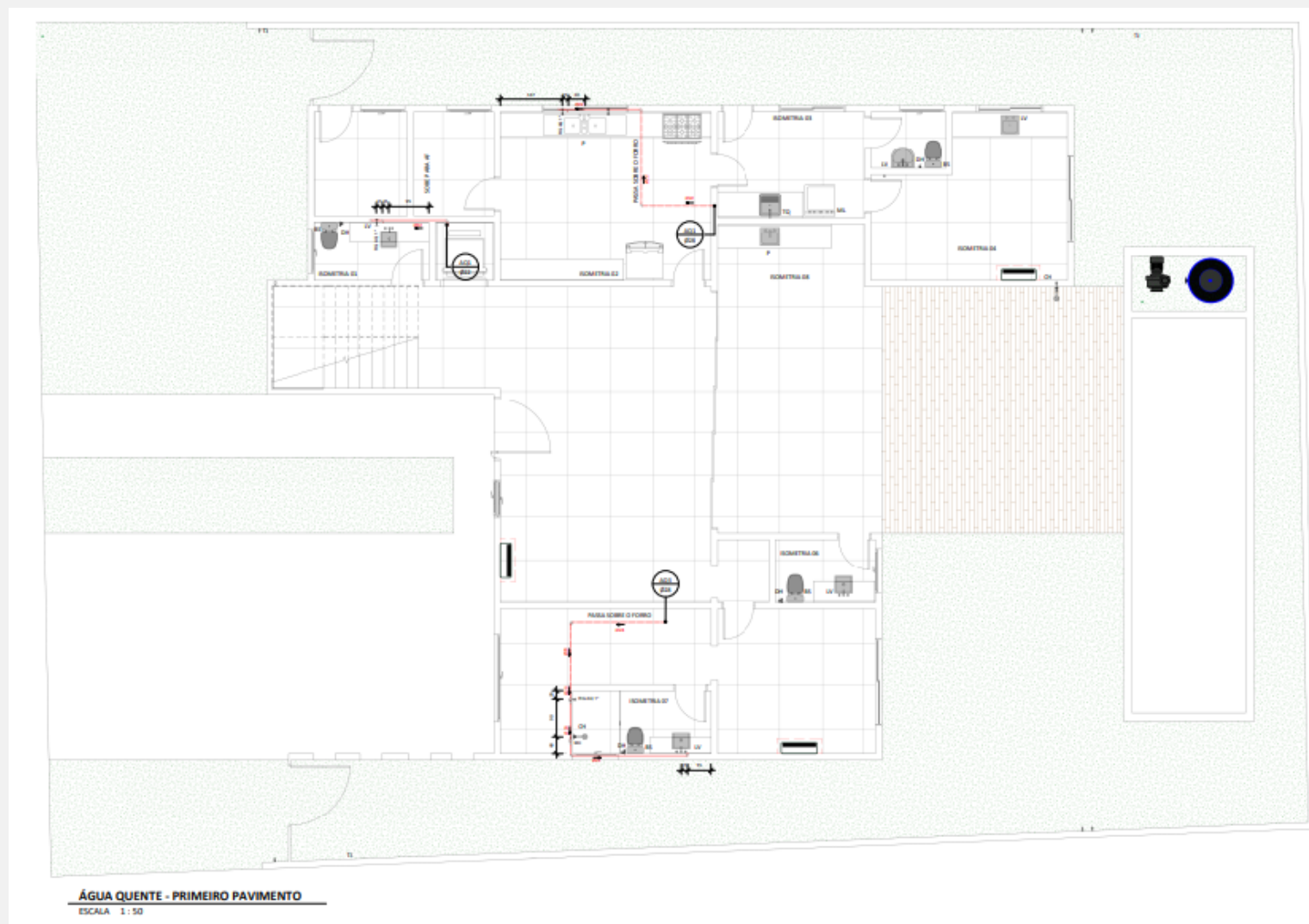


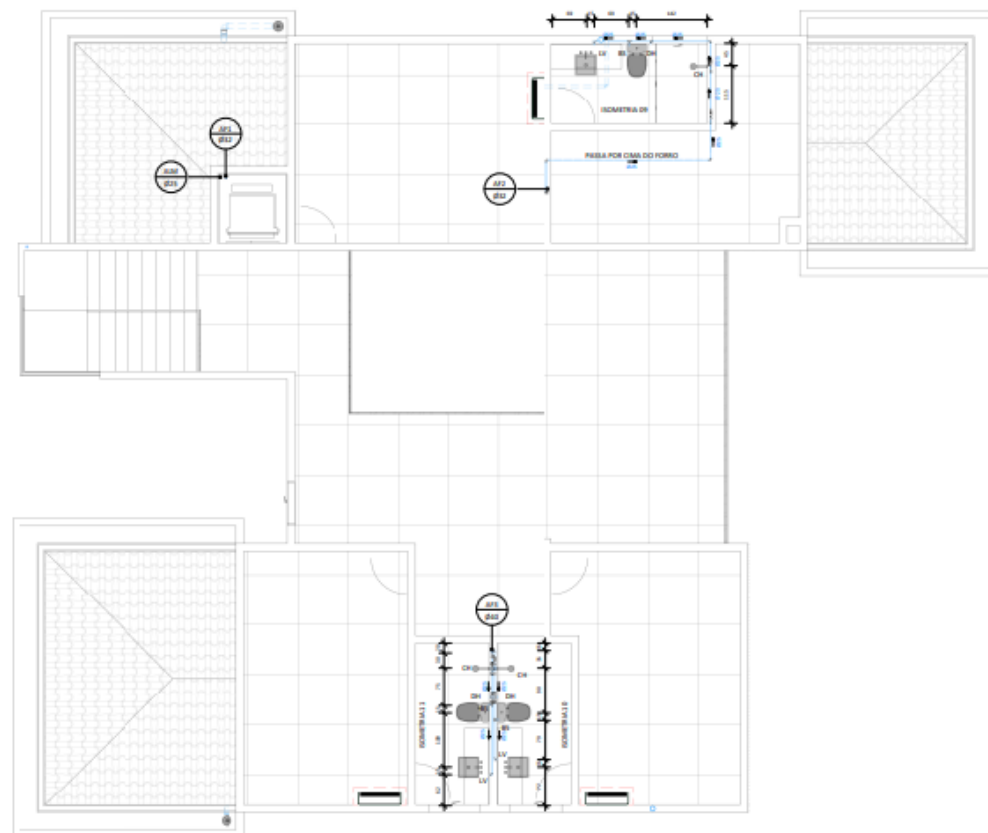


Projeto residencial unifamiliar com 400m².
Projeto de água fria, água quente, pluvial
com reaproveitamento. Compatibilizado
com arquitetura. Localizado na Serra/ES.

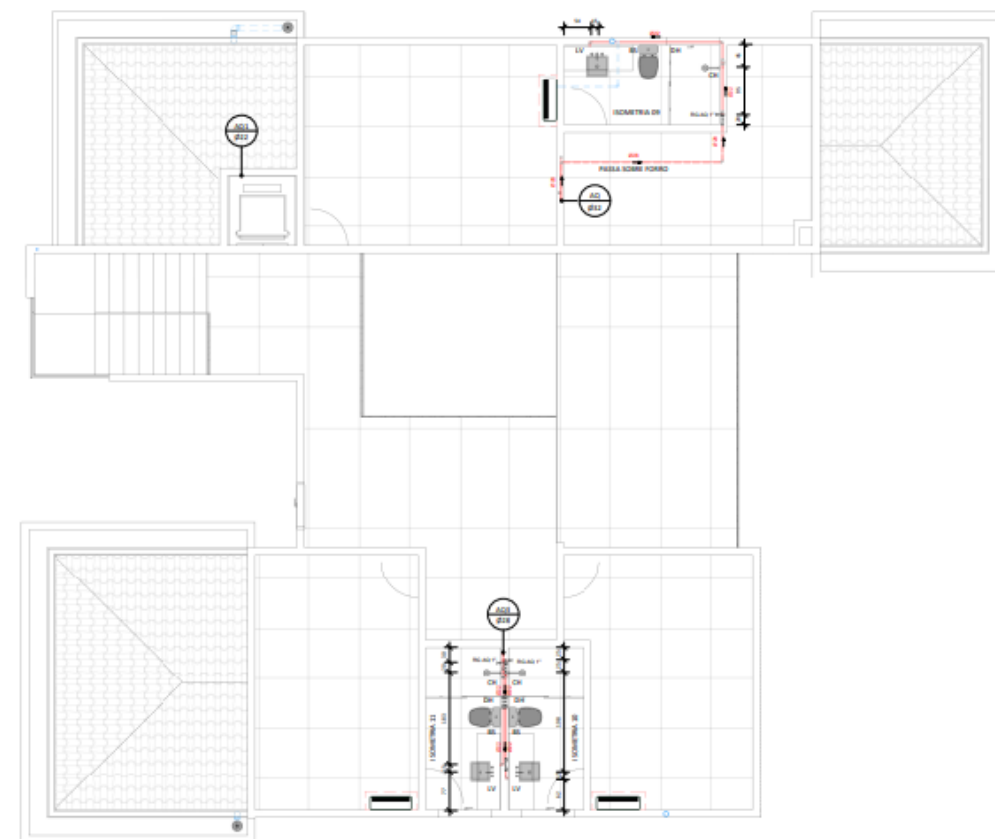
Plantas e Detalhes



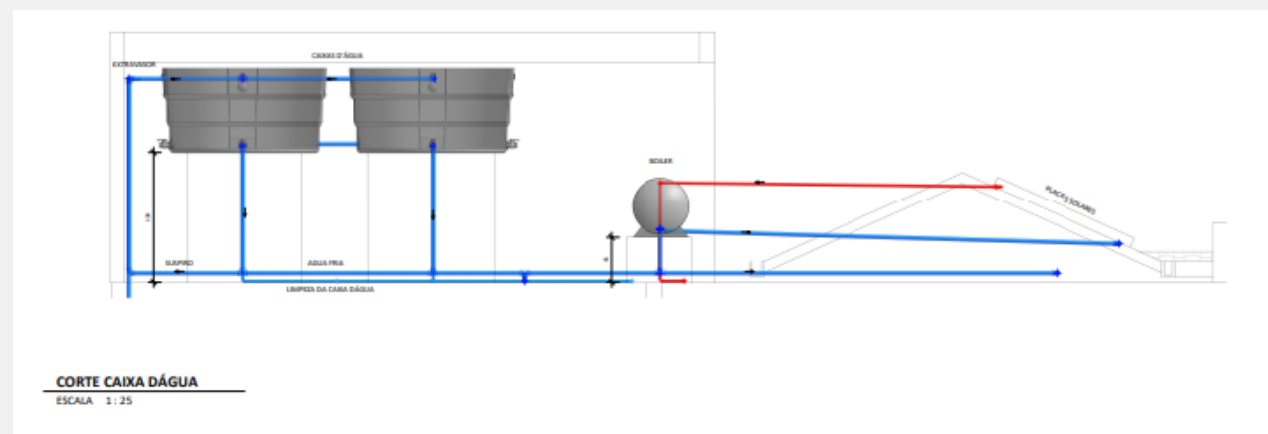
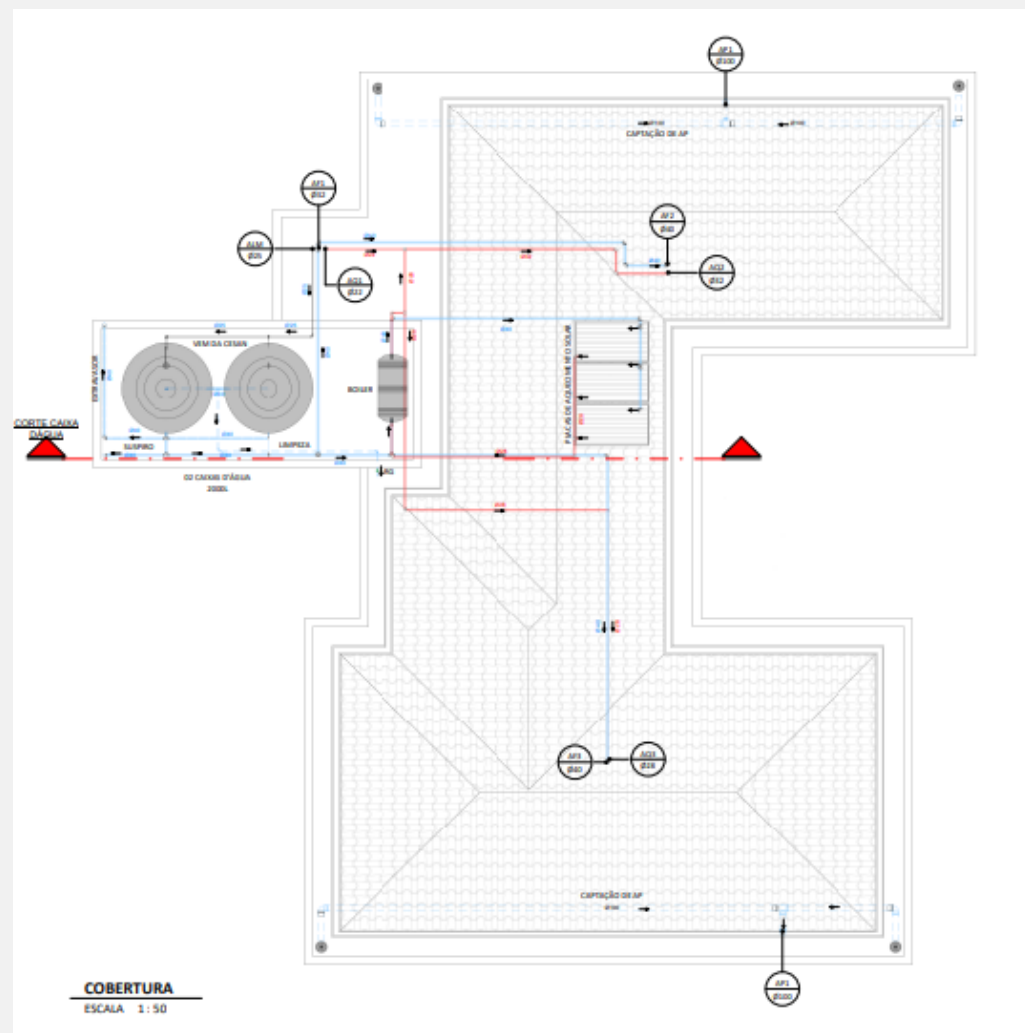


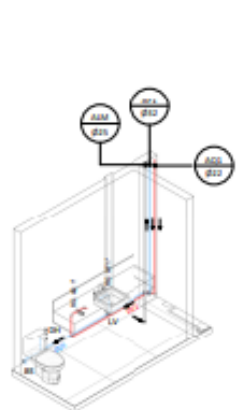


ÁGUA FRIA - SEGUNDO PAVIMENTO
ESCALA 1:50

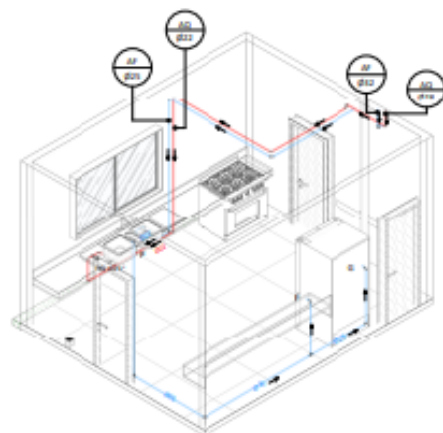


ÁGUA QUENTE - SEGUNDO PAVIMENTO
ESCALA 1:50

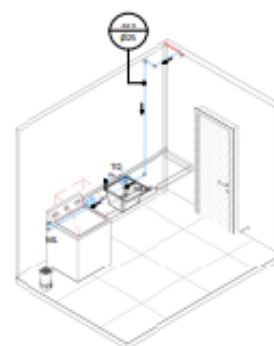


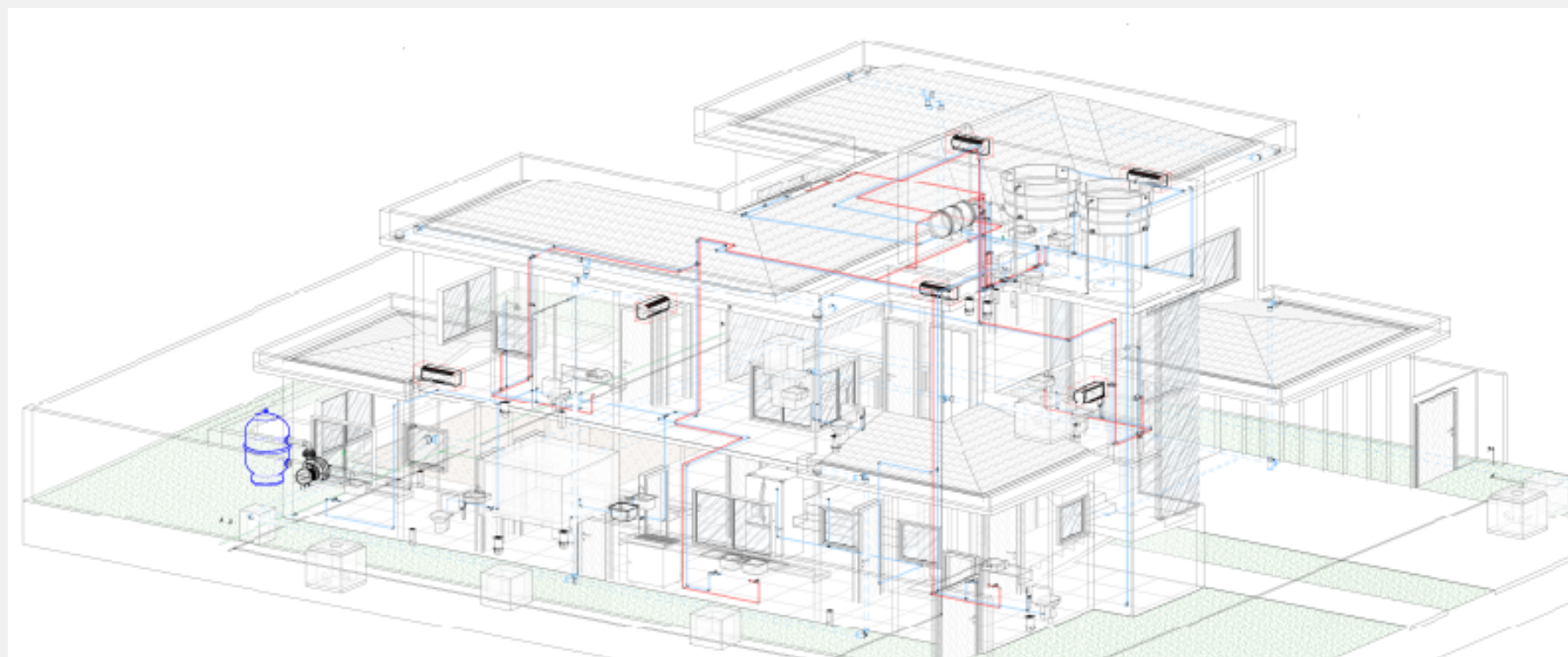


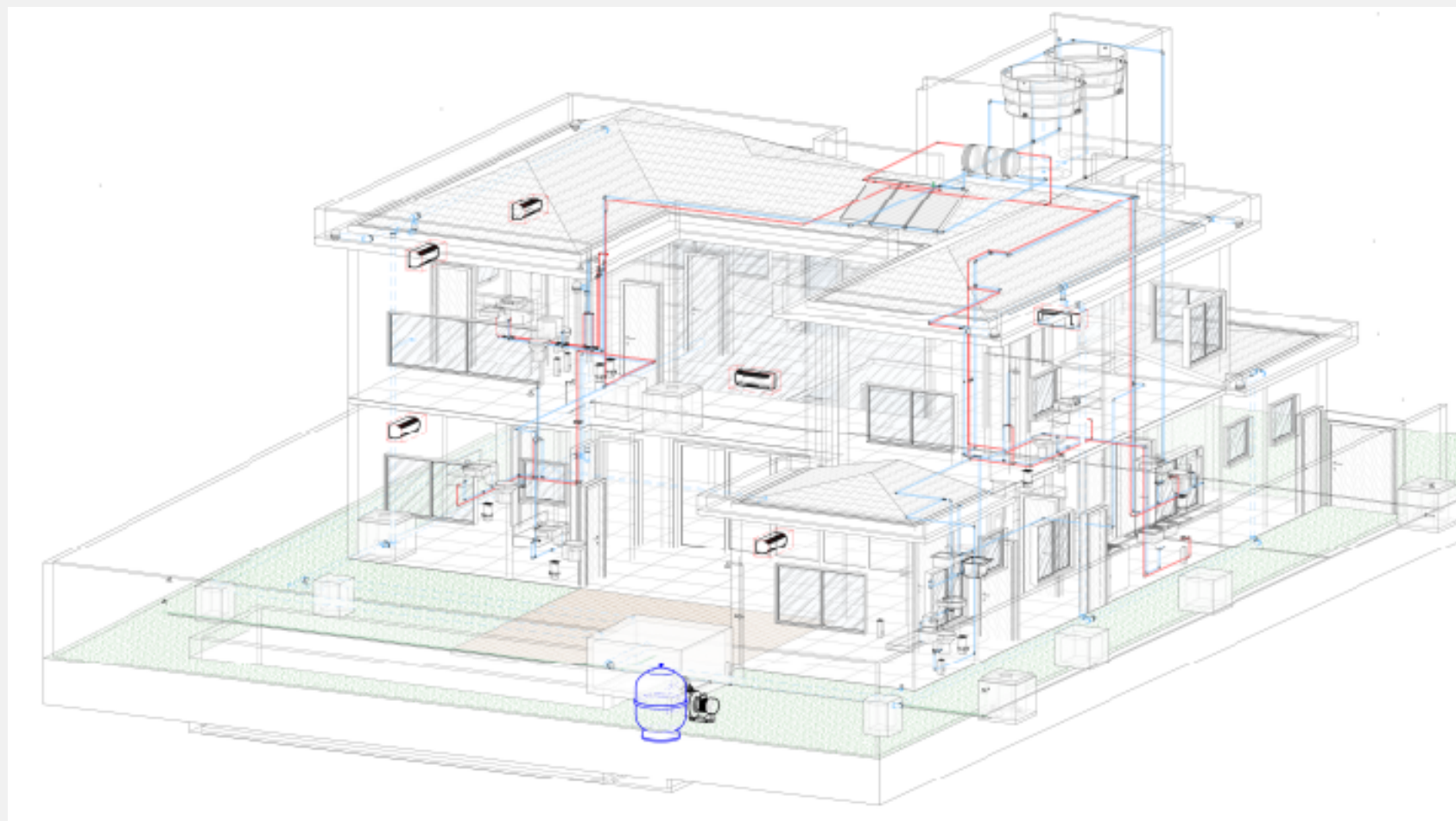
ISOMETRIA 1
ESCALA

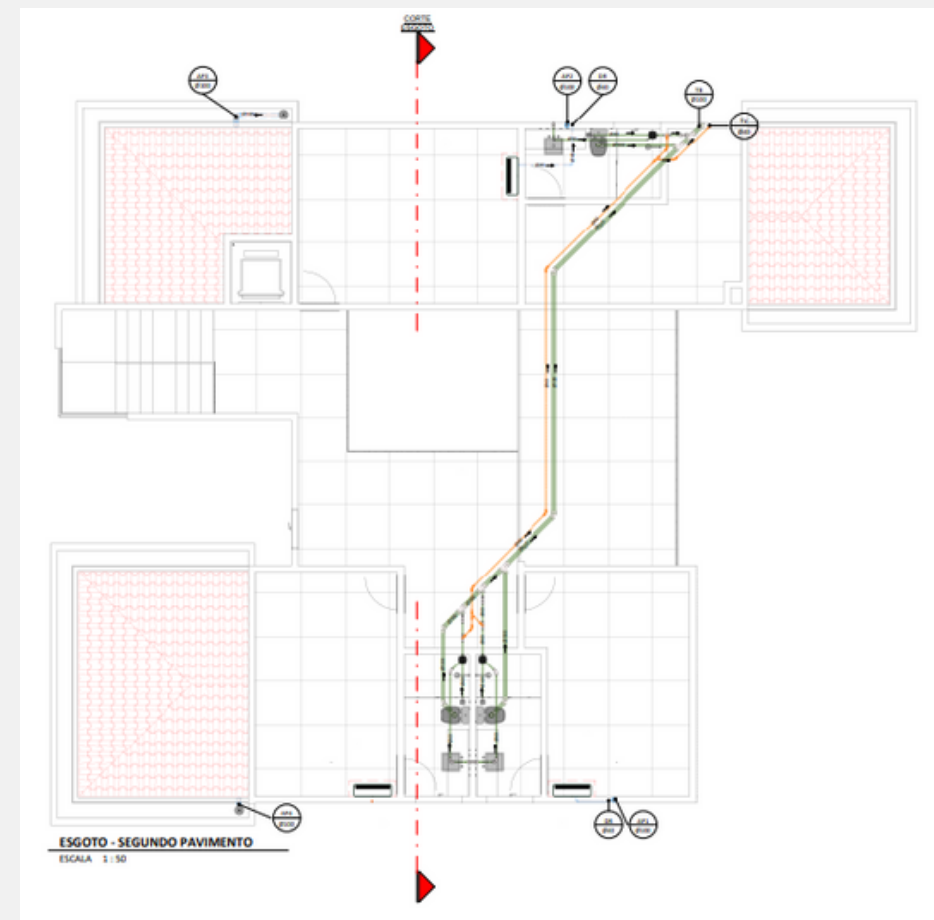
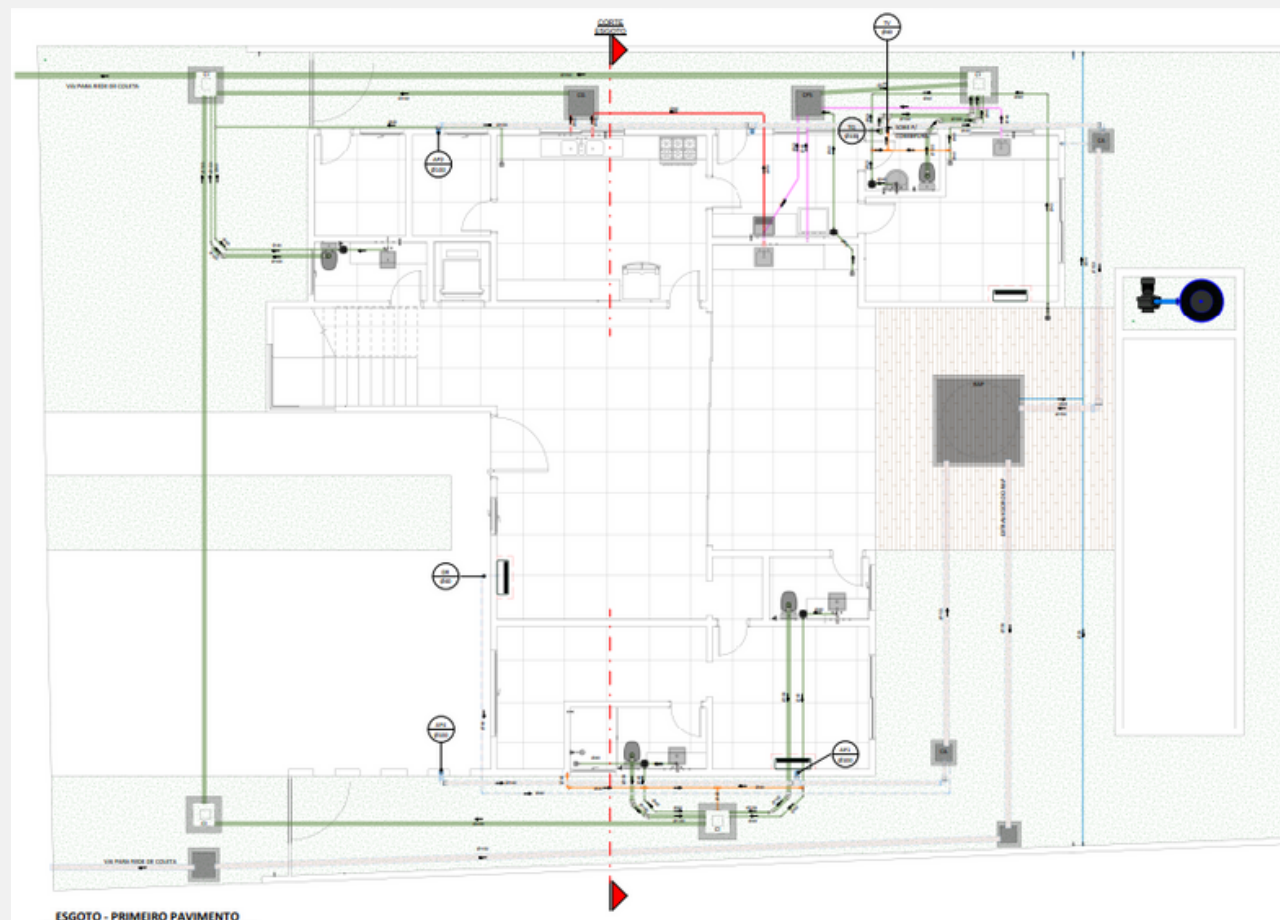


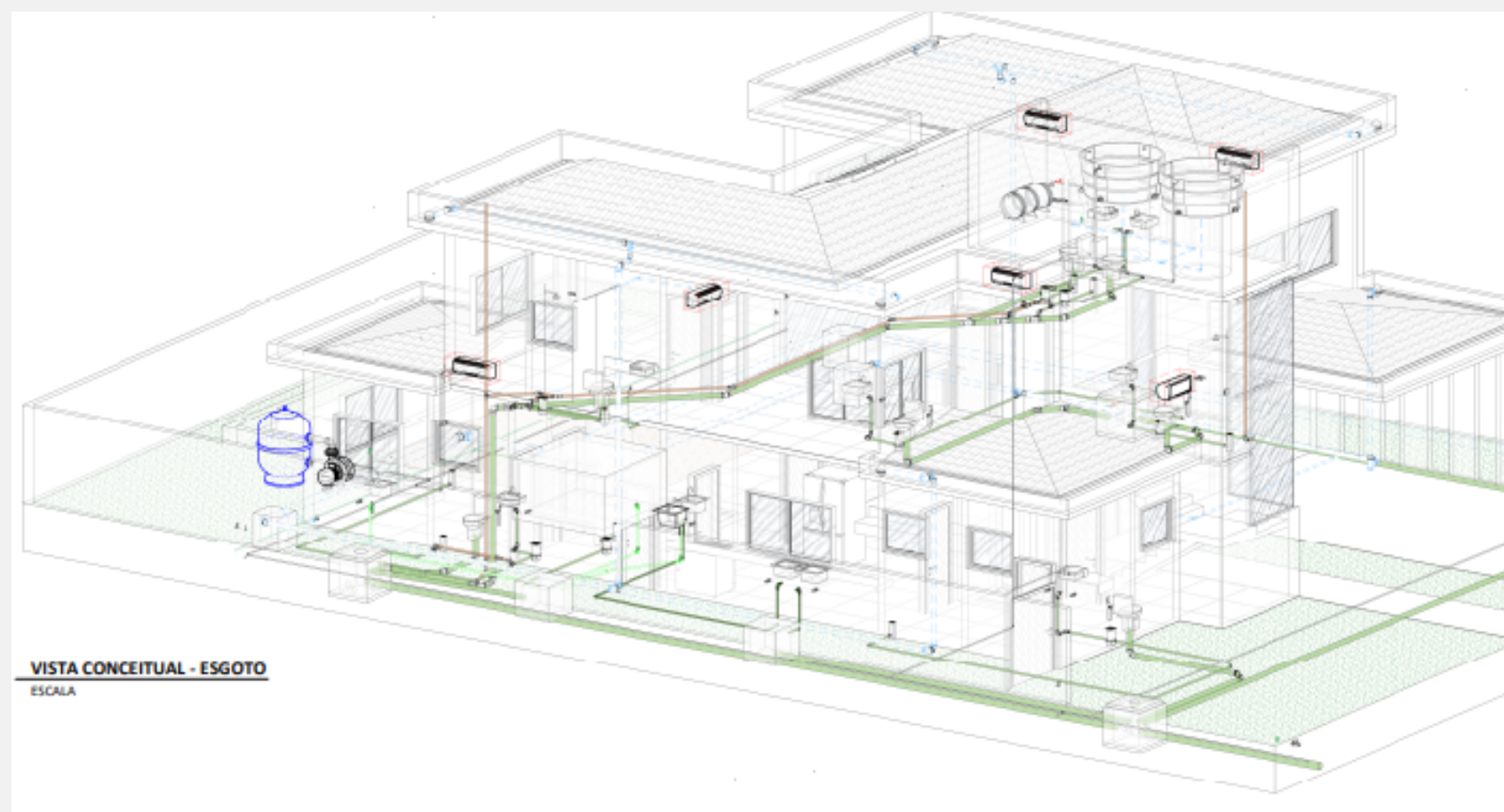
ISOMETRIA 2
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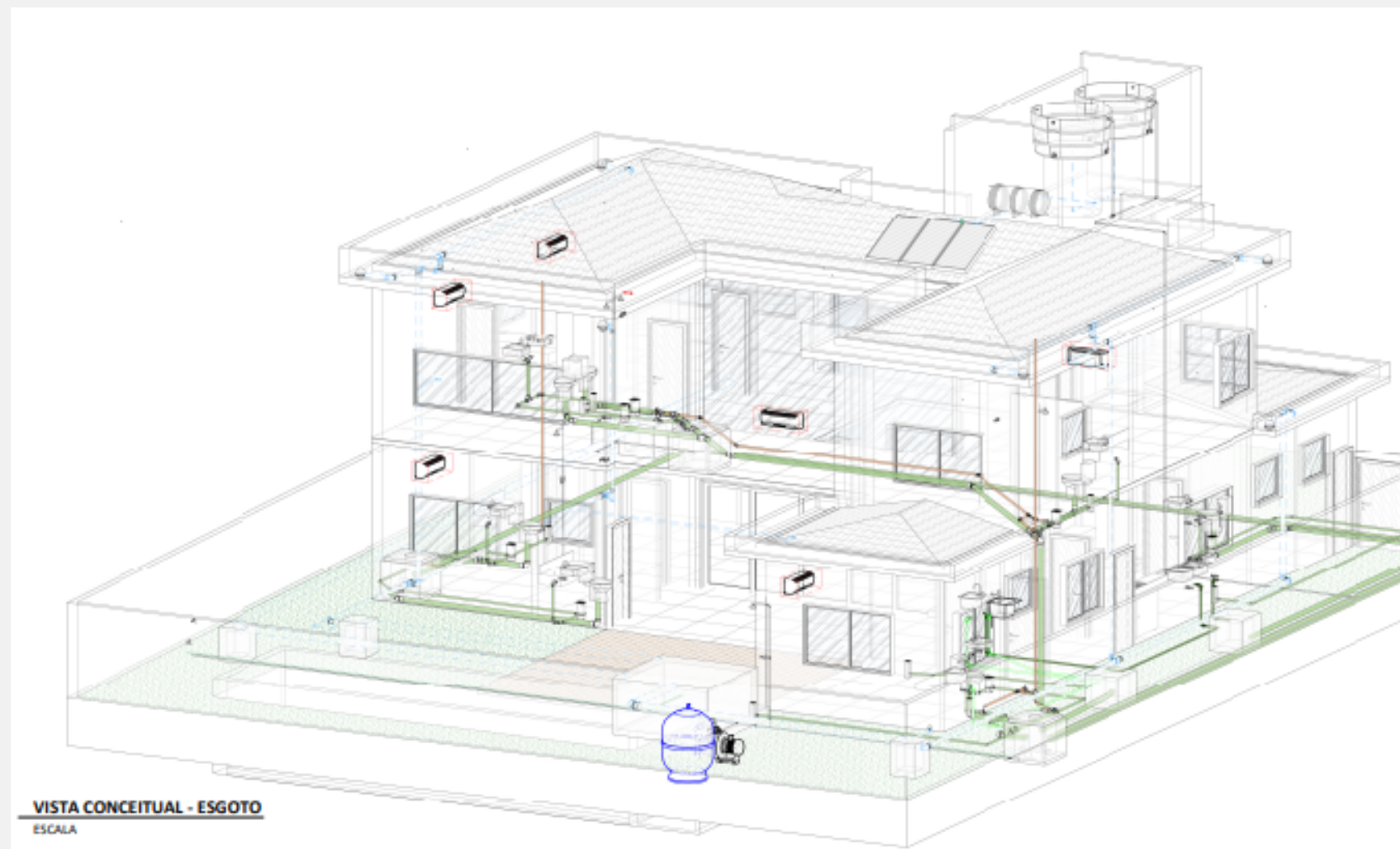


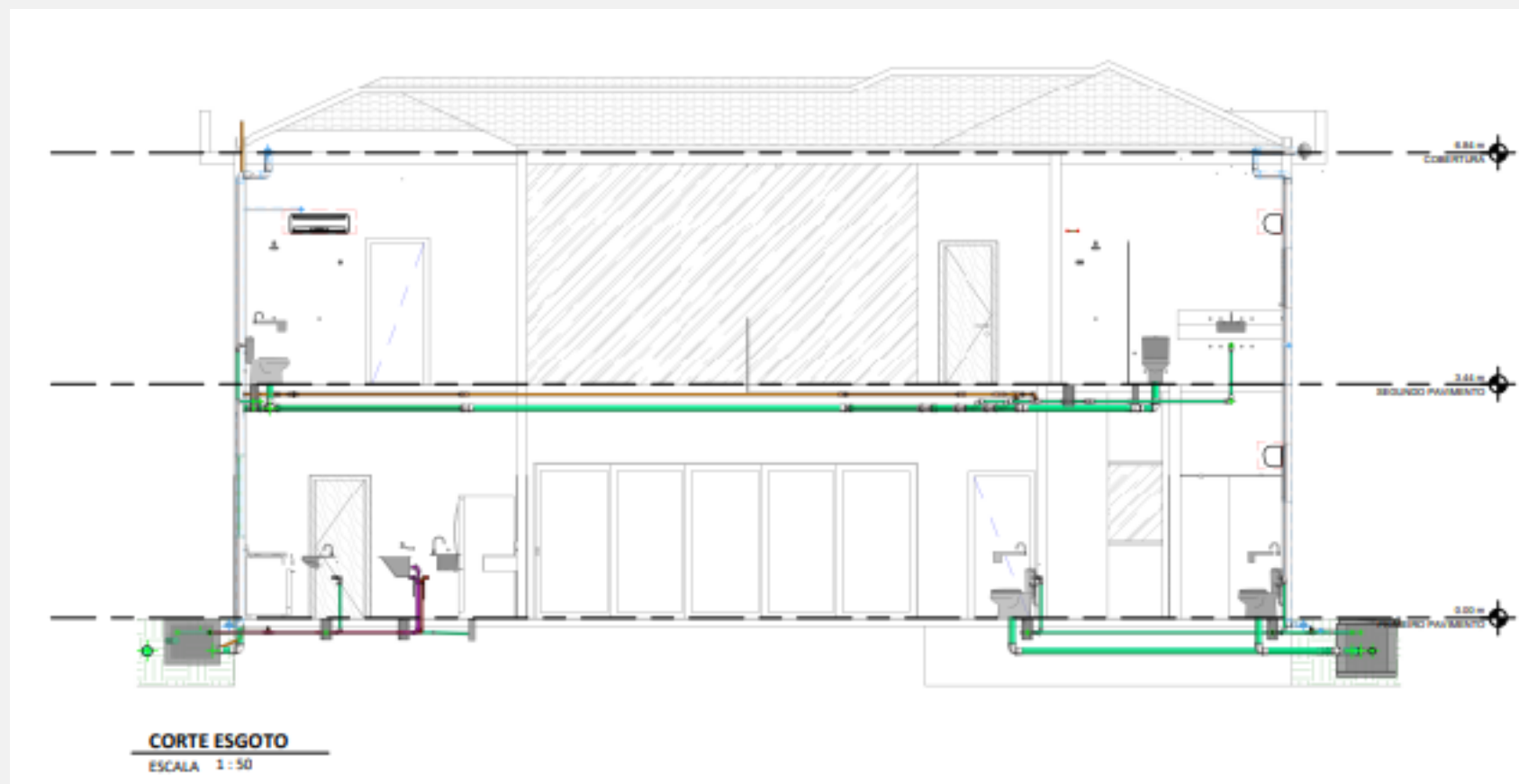


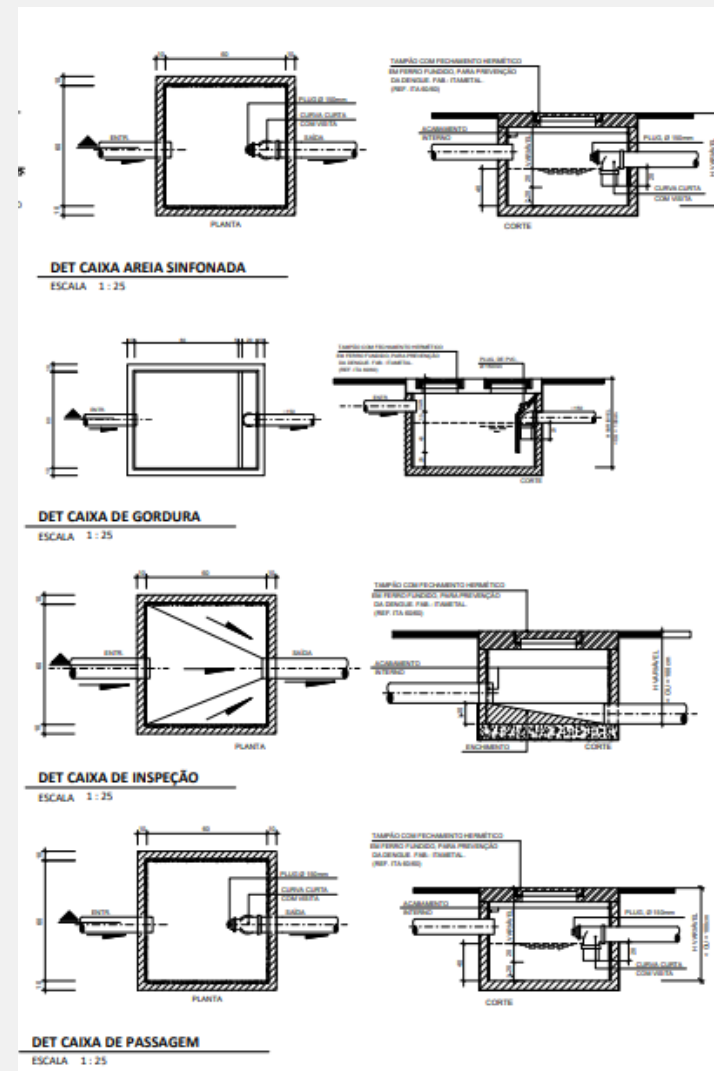
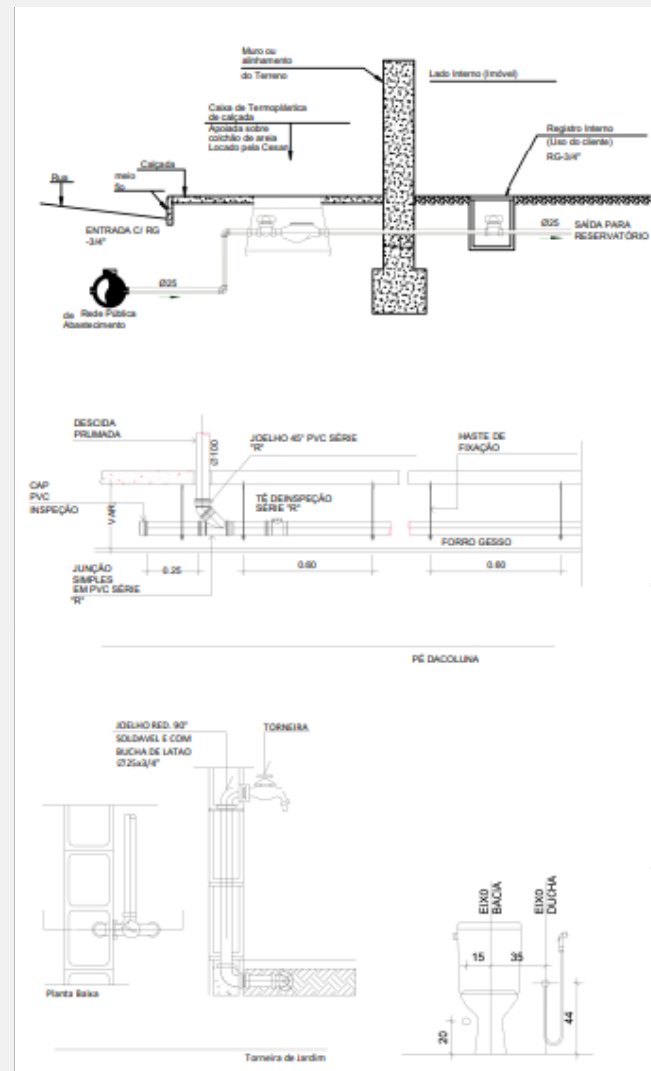


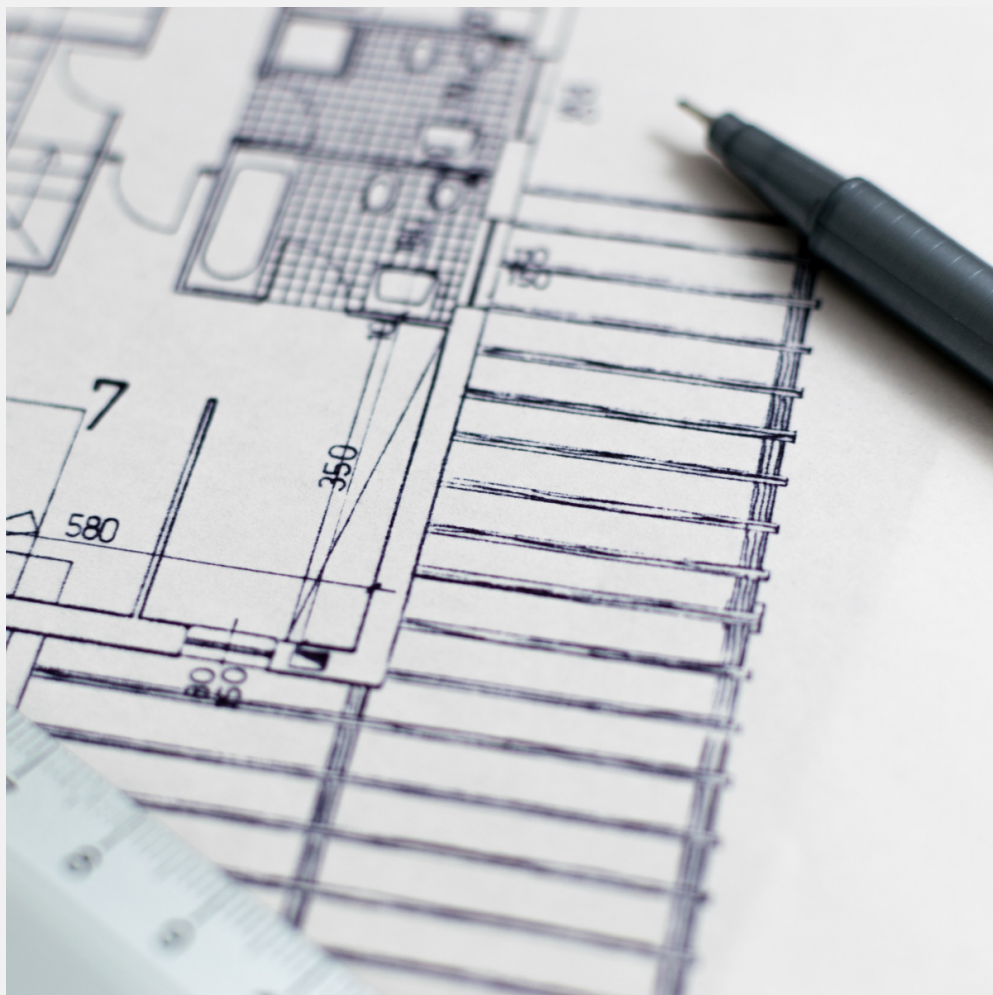






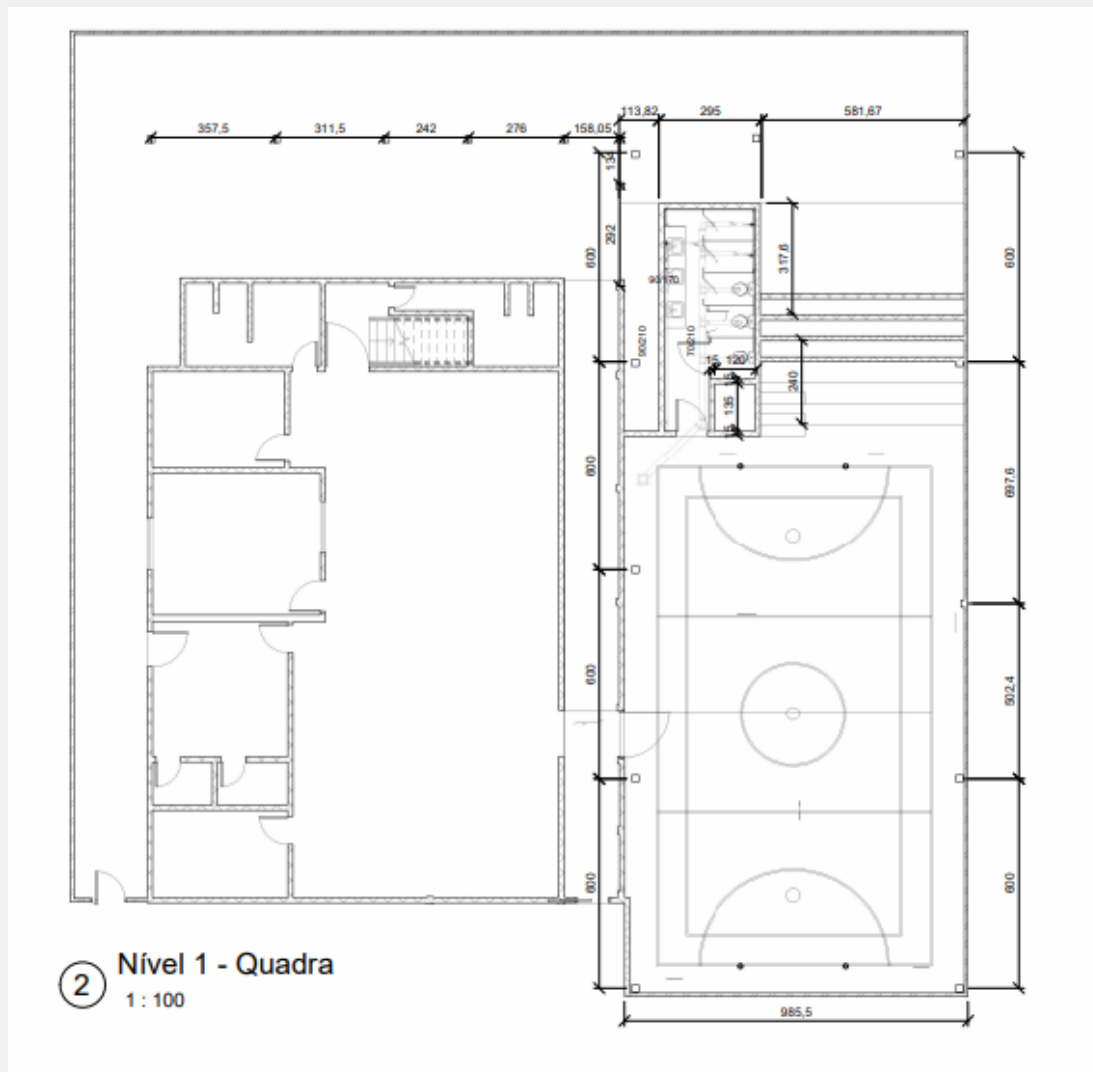
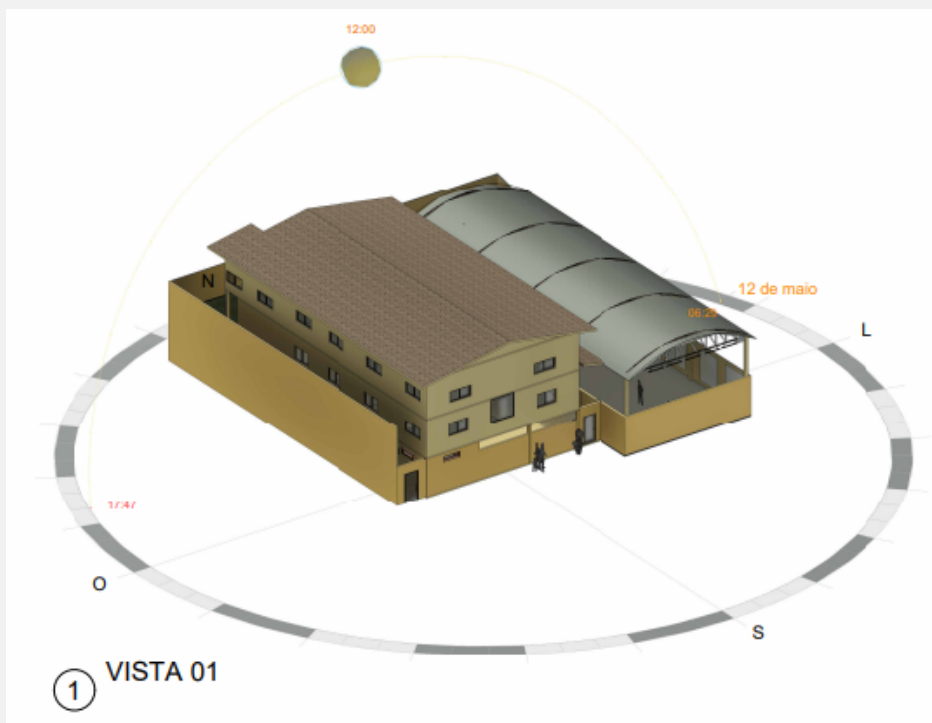


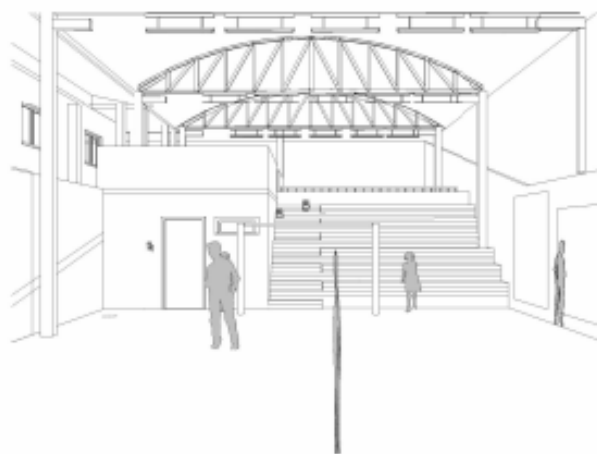




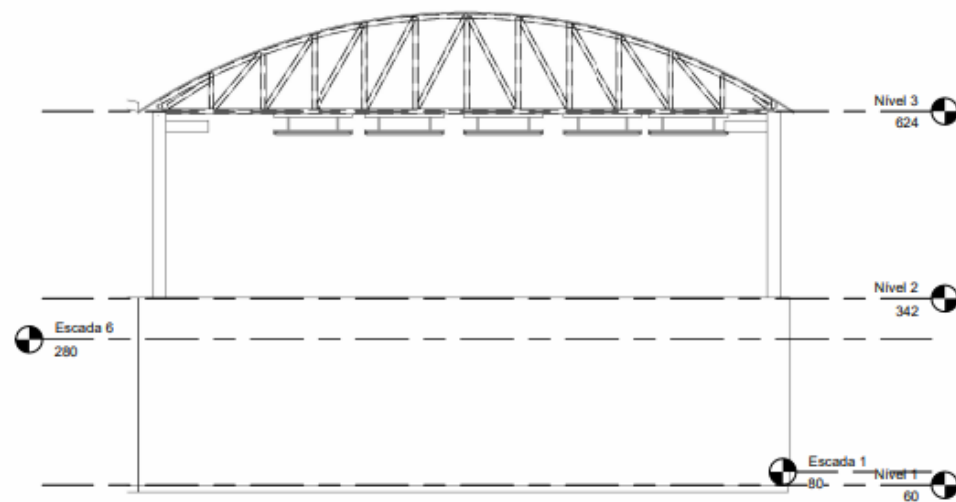
Projeto desenvolvido em uma reforma de igreja e quadra esportiva, em estrutura metálica, aproximadamente com 500m². Projeto BIM compatibilizado com arquitetura. Localizado no bairro de Goiabeiras, Vitória/ ES.

Plantas e Detalhes

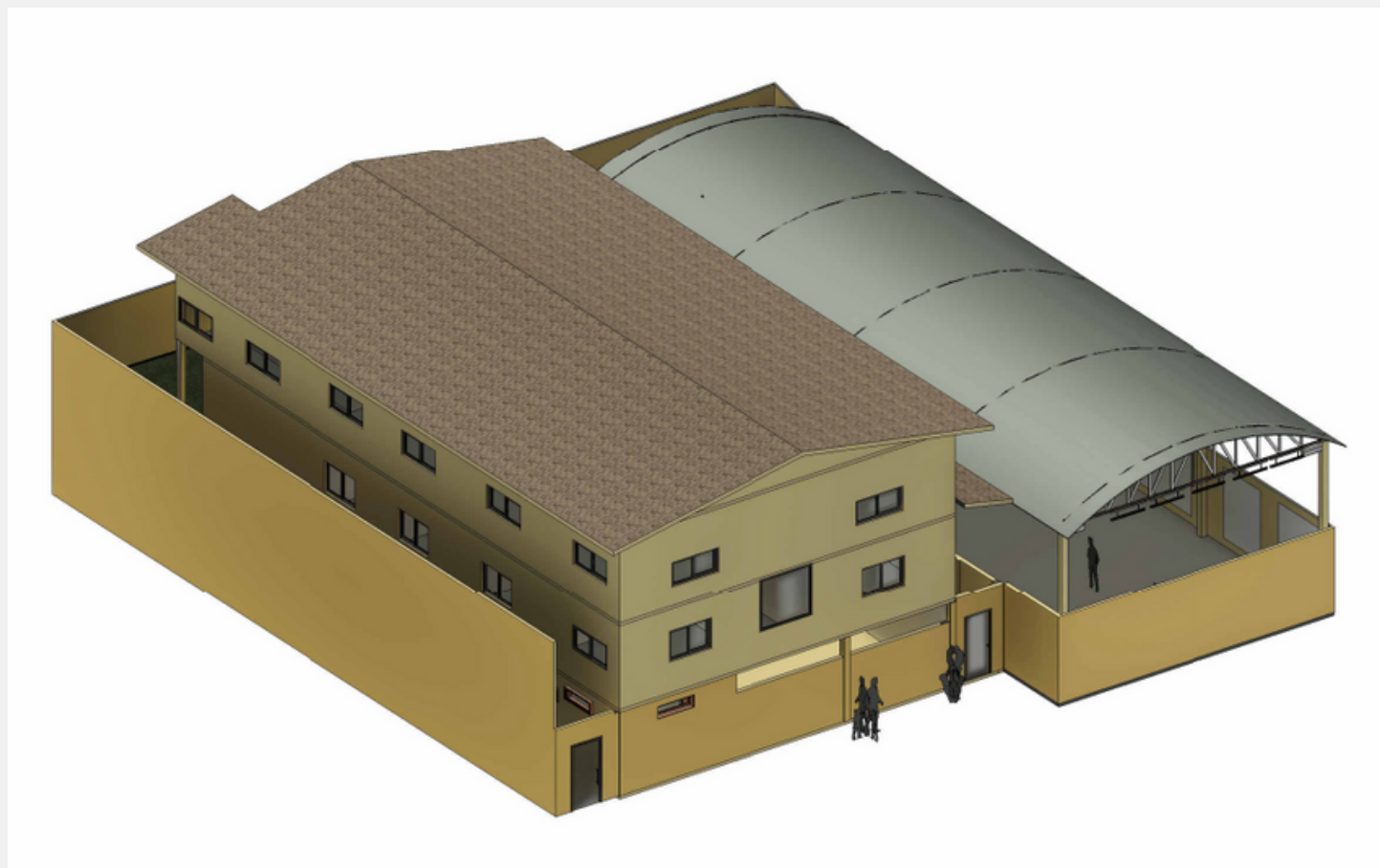




③ Vista 3D 12



④ Frente Trelça
1 : 50





Entre em Contato



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