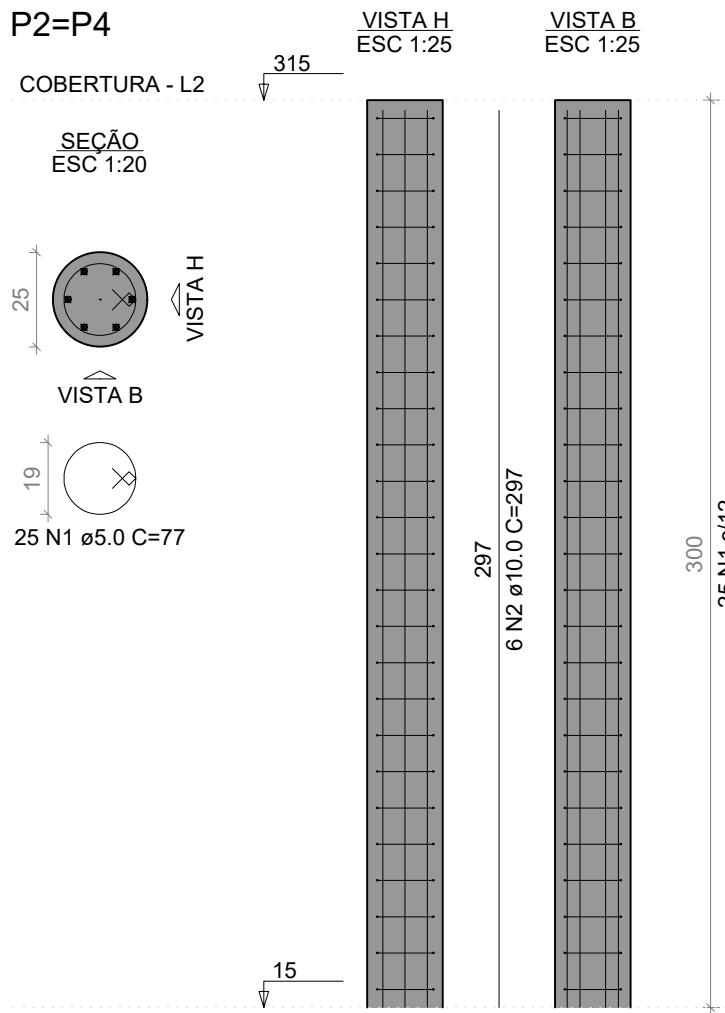




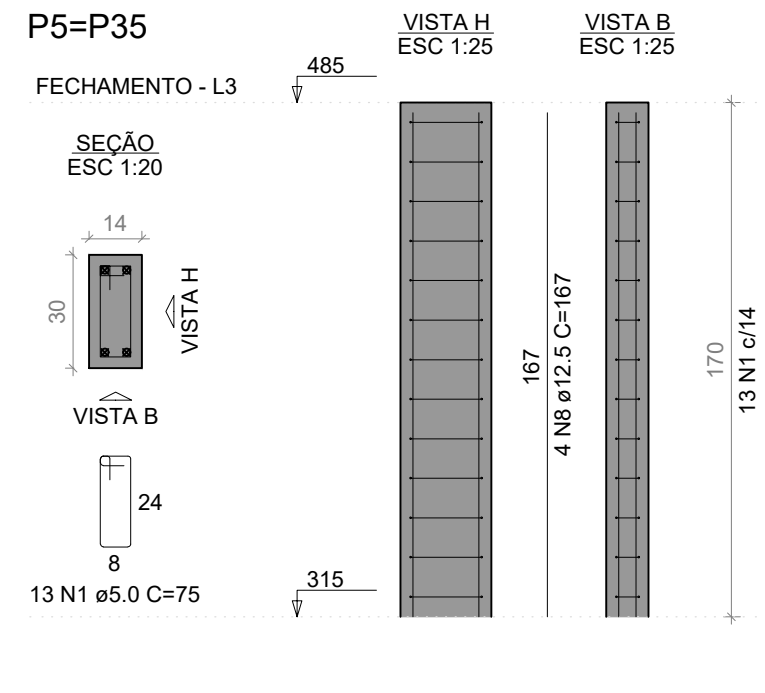
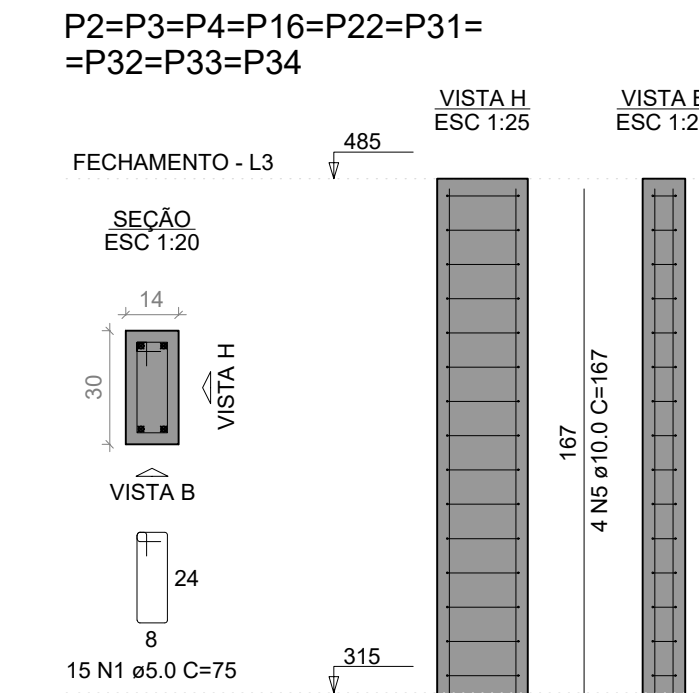
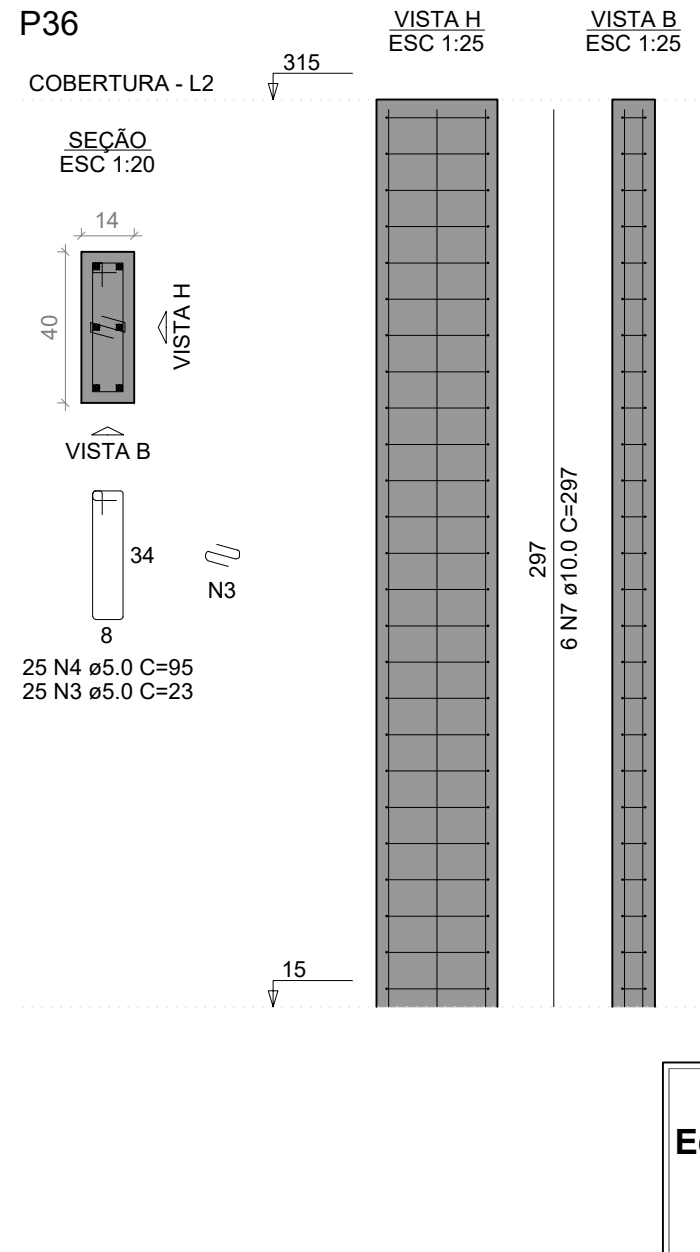
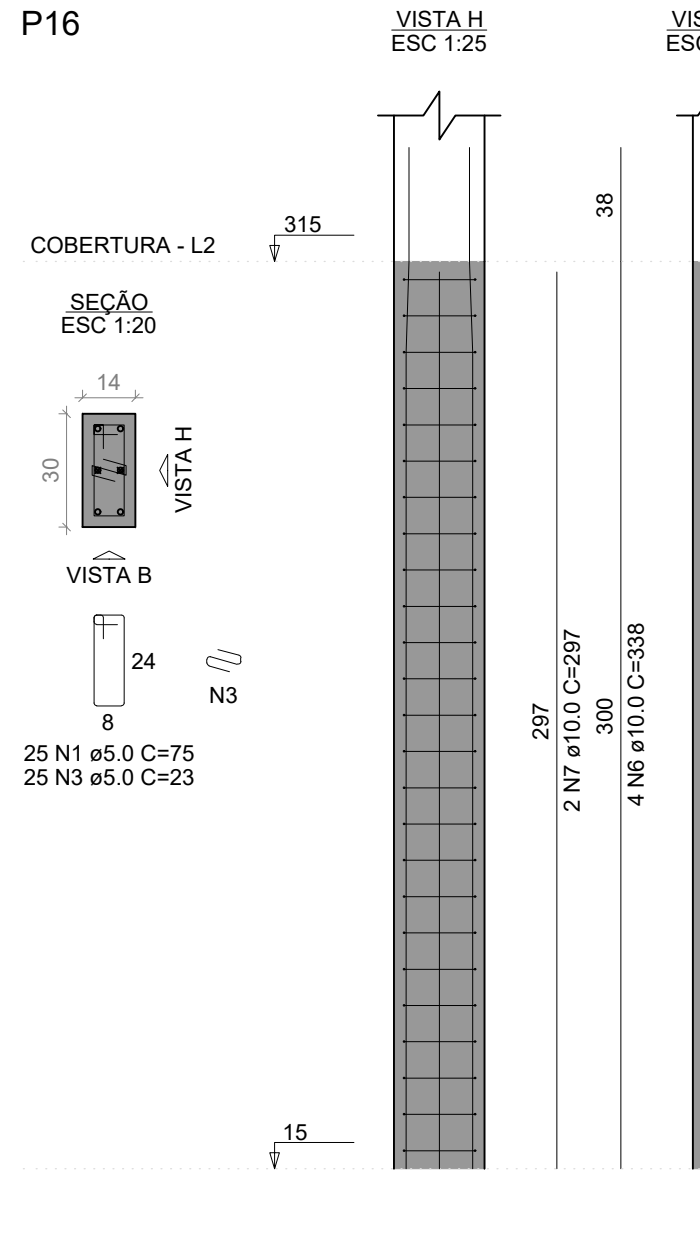
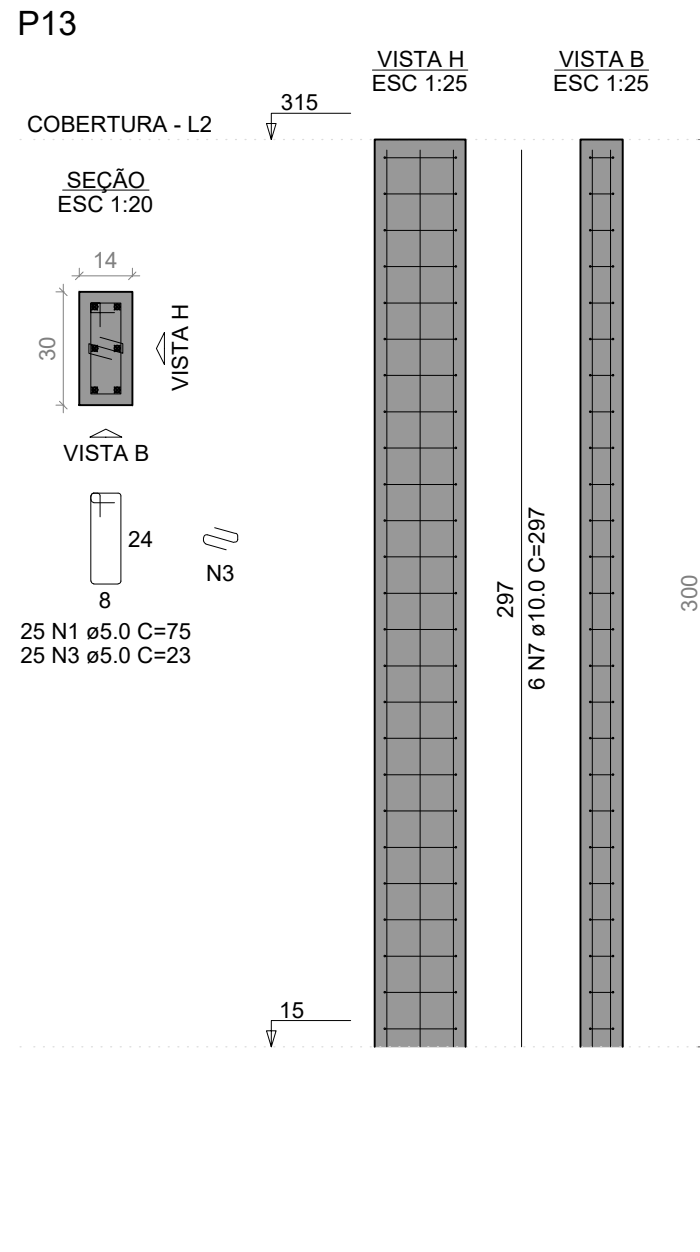
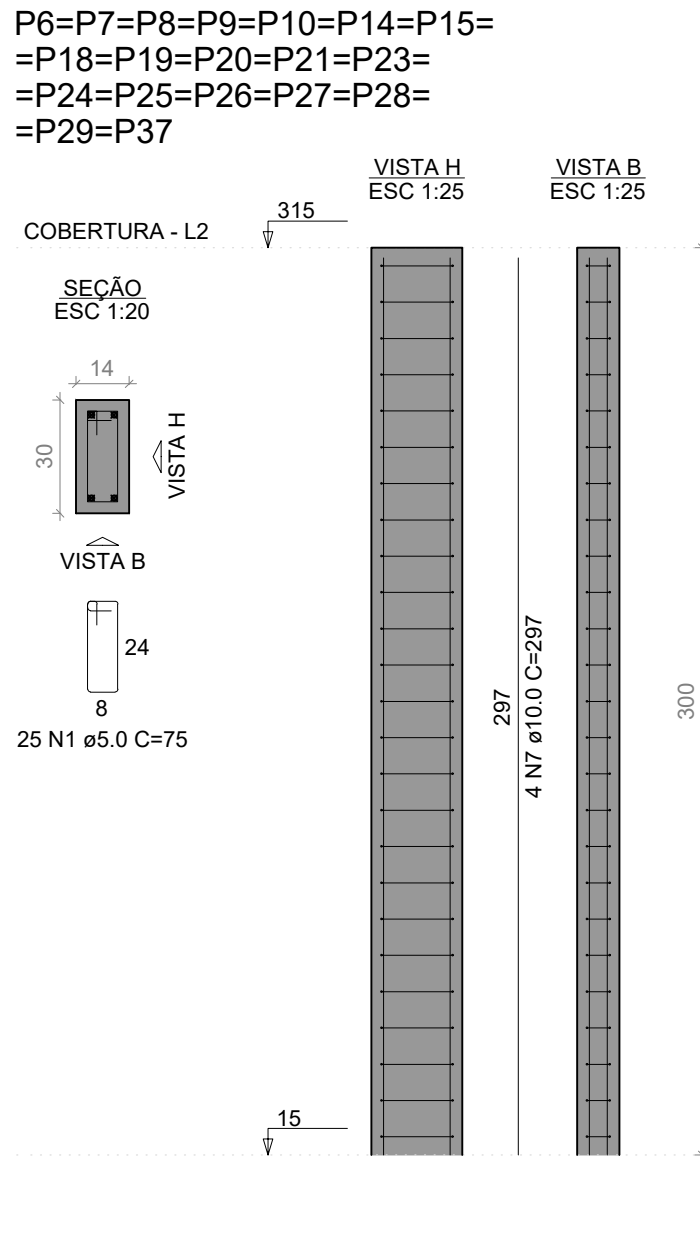
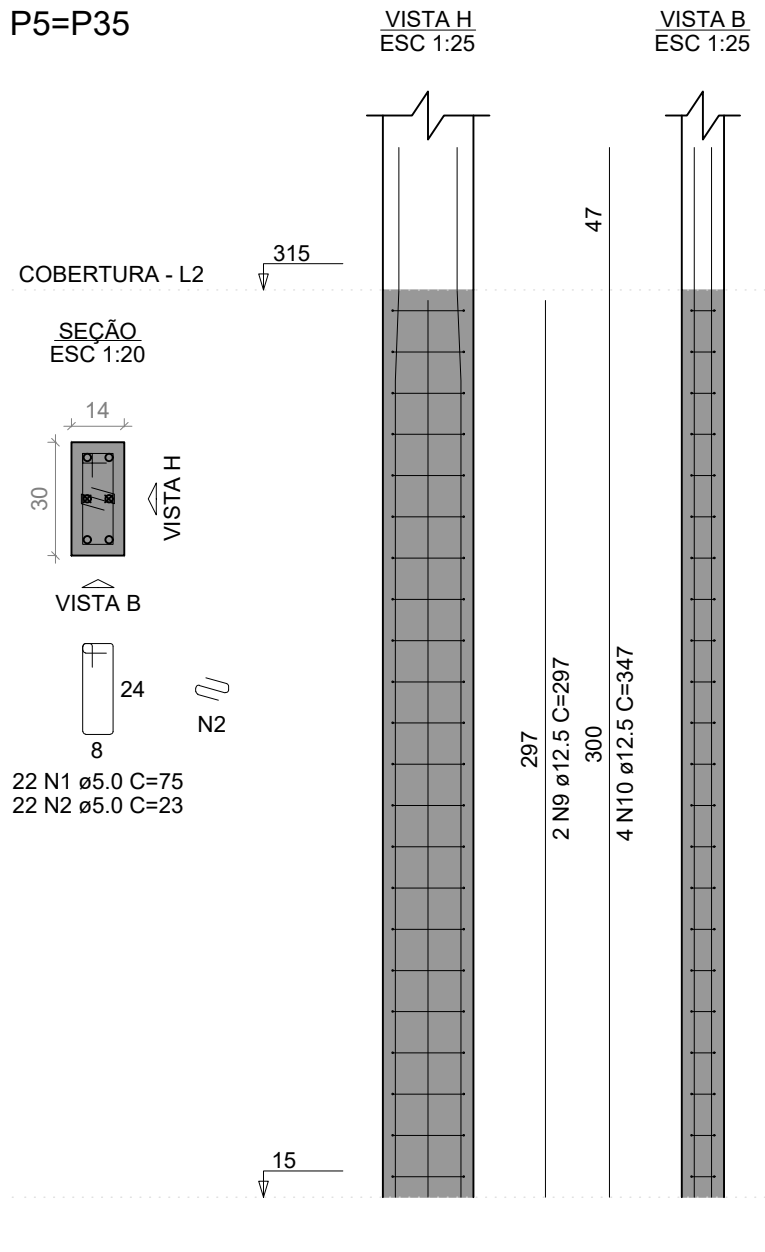
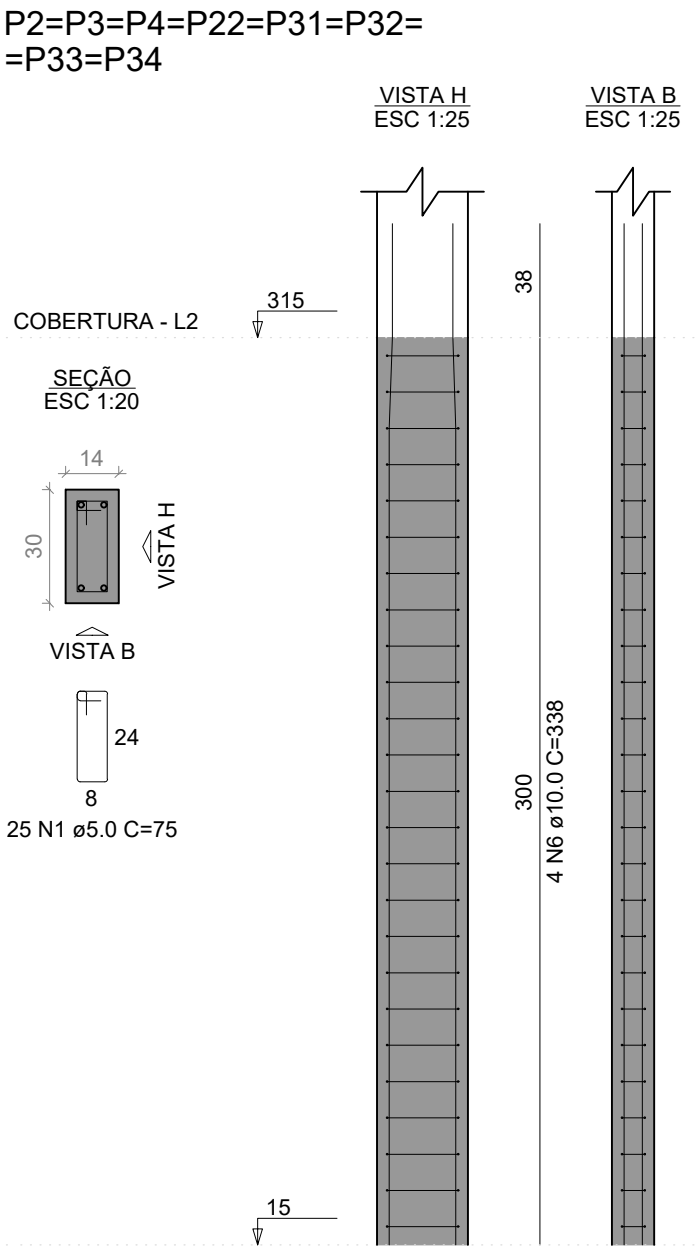
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)
CA50	10.0	36	4
CA60	5.0	38.5	4
PESO TOTAL (kg)			
CA50		24.4	
CA60		6.5	

Volume de concreto (C-25) = 0.41 m³

Área de forma = 6.48 m²

COBERTURA LATERAL



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)
CA50	10.0	461	43
CA60	5.0	760.1	70
PESO TOTAL (kg)			
CA50		368.8	
CA60		128.9	

Volume de concreto (C-25) = 4.86 m³

Área de forma = 101.54 m²

BLOCO DORMITÓRIOS

Edson Ricardo Poletto
ARQUITETO E URBANISTA
CAU-PR A126686-1



R. Washington Luiz
Nº 4074 - Sala 01
Chopinzinho-PR
inove.projetos1@gmail.com
[46] 99921|8878
[46] 99121|8878

PROJETO ESTRUTURAL

Pilares

Data: julho/2025	Finalidade e endereço da obra: EM ALVENARIA	
Escala: INDICADA	Rua: Bairro:	
Desenho: Marisa	Proprietário:	Folha: 5/9
Arquivo digital:	PREFEITURA MUNICIPAL DE CHOPINZINHO CNPJ: 76.995.414/0001-60	

Responsável Técnico pelo Projeto: Lucas Kiyoshi Yamazaki Engenheiro Civil CREA PR - 81.408/D	Responsável Técnico pela Execução:
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