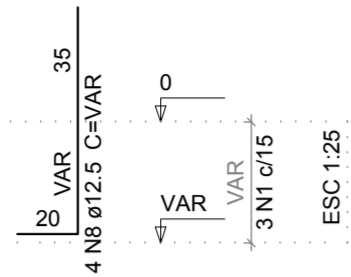
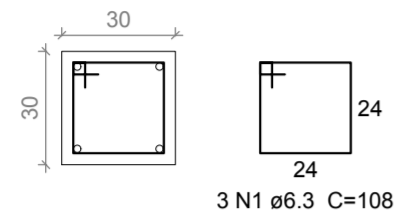


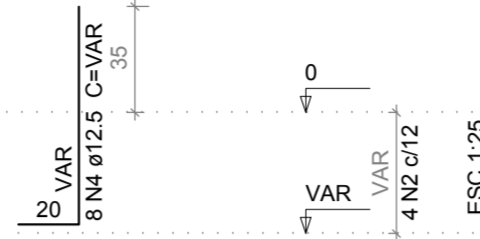
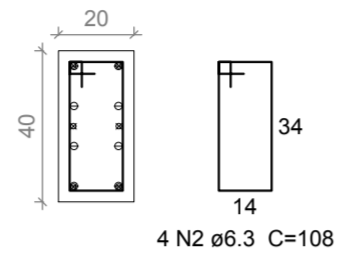
P3=P6

FUNDAÇÃO - L0
ESC 1:20



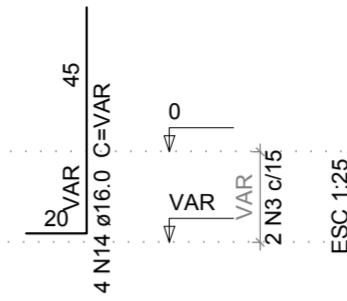
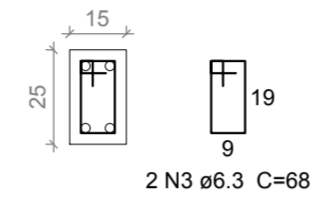
P4=P7

FUNDAÇÃO - L0
ESC 1:20



P1=P5=P8=P10

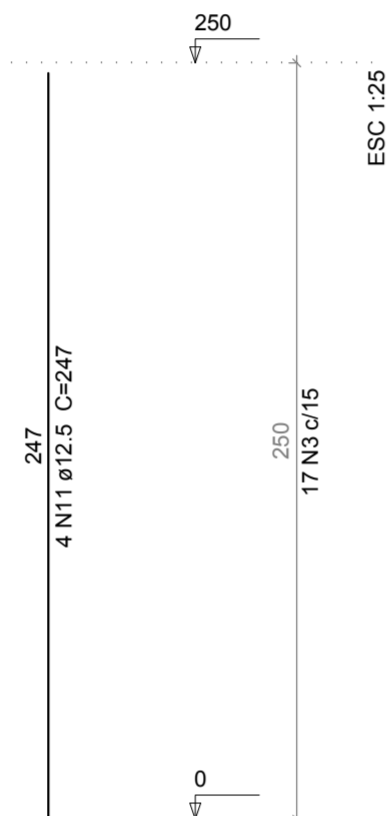
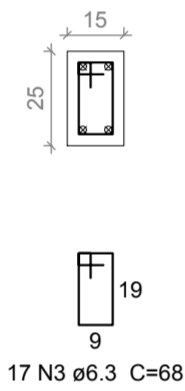
FUNDAÇÃO - L0
ESC 1:20



P1=P5=P8

FORRO - L1

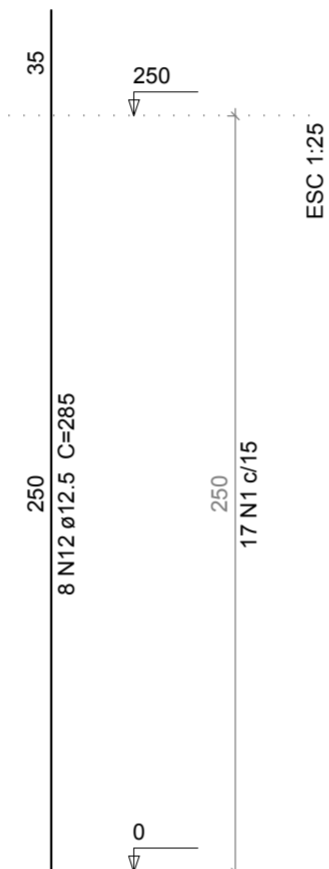
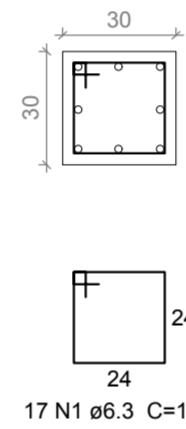
ESC 1:20



P3=P6

FORRO - L1

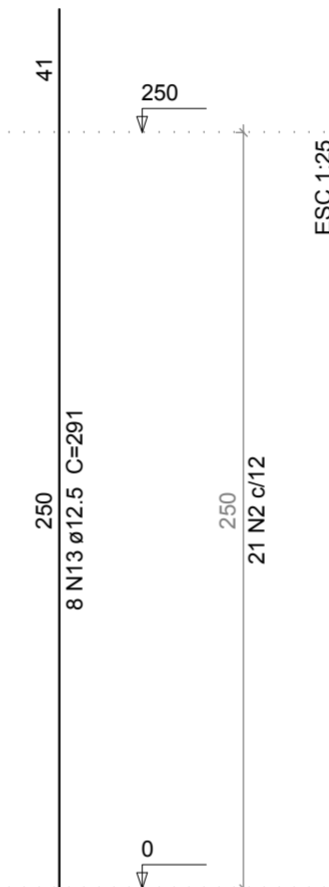
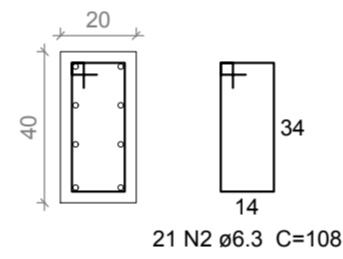
ESC 1:20



P4=P7

FORRO - L1

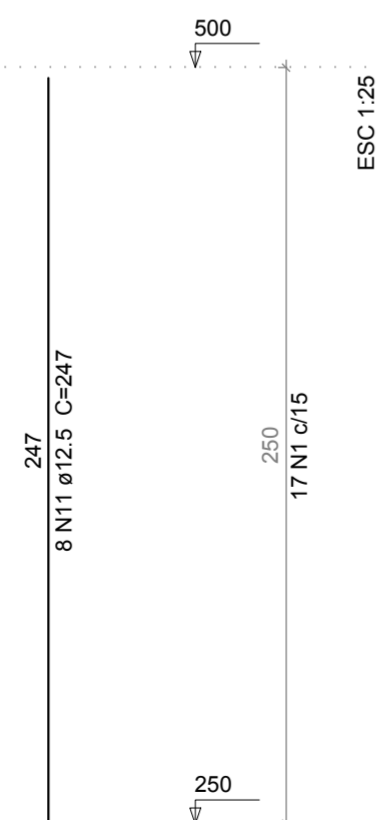
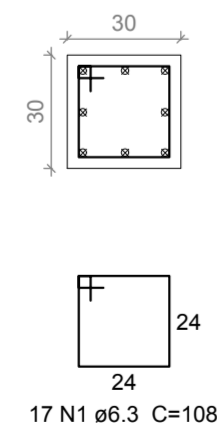
ESC 1:20



P3=P6

LAJE RESERVATÓRIO - L2

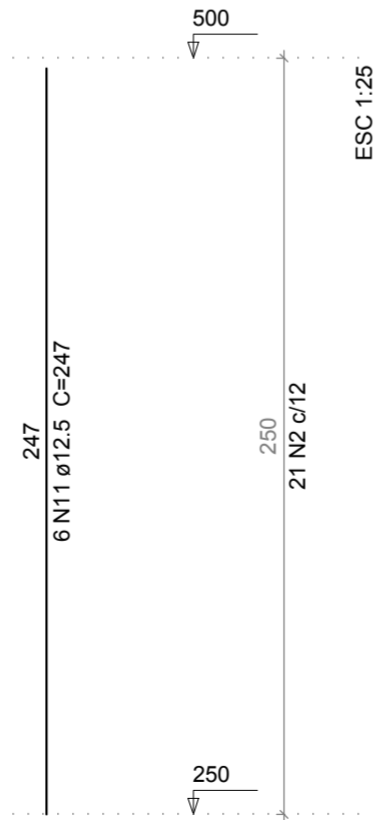
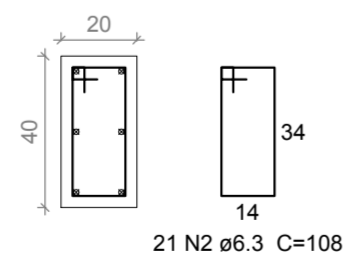
ESC 1:20



P4=P7

LAJE RESERVATÓRIO - L2

ESC 1:20



Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	219	58.9
	10.0	14.9	10.1
	12.5	203.6	215.7
	16.0	11	19
PESO TOTAL			
CA50		303.7	

Vol. de concreto total (C-35) = 2.15 m³
Área de forma total = 32.76 m²

carvccio ARQUITETOS

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olavo de oliveira caruccio
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AV. JOSÉ BONIFÁCIO, 939, SALA 2 - TORRES/RS

PROJETO ESTRUTURAL

AMPLIAÇÃO 6 SALAS - ESCOLA MUNICIPAL DE ENSINO BÁSICO VILA NOVA
RUA DAS VIOLETAS, 495, ÁREA INSTITUCIONAL QUADRA 11A, LOT. WILMAR, MAMPITUBA, ROSA DO MAR, PASSO DE TORRES, SC

BLOCO: RESERVATÓRIO	ÁREA: 737,79m²	ESCALA: INDICADAS
ASSUNTO: PILARES	DATA: AGOSTO DE 2021	PRANCHA: EST-18
RESPONSÁVEL TÉCNICO:	DESENHO: ENG. ALEXANDER DA SILVA TEIXEIRA COSTA	PROPRIETÁRIO:

OLAVO DE OLIVEIRA CARUCCIO
ARQUITETO - CAU A58220-4

MUNICÍPIO DE PASSO DE TORRES
CNPJ 95.782.793/0001-54