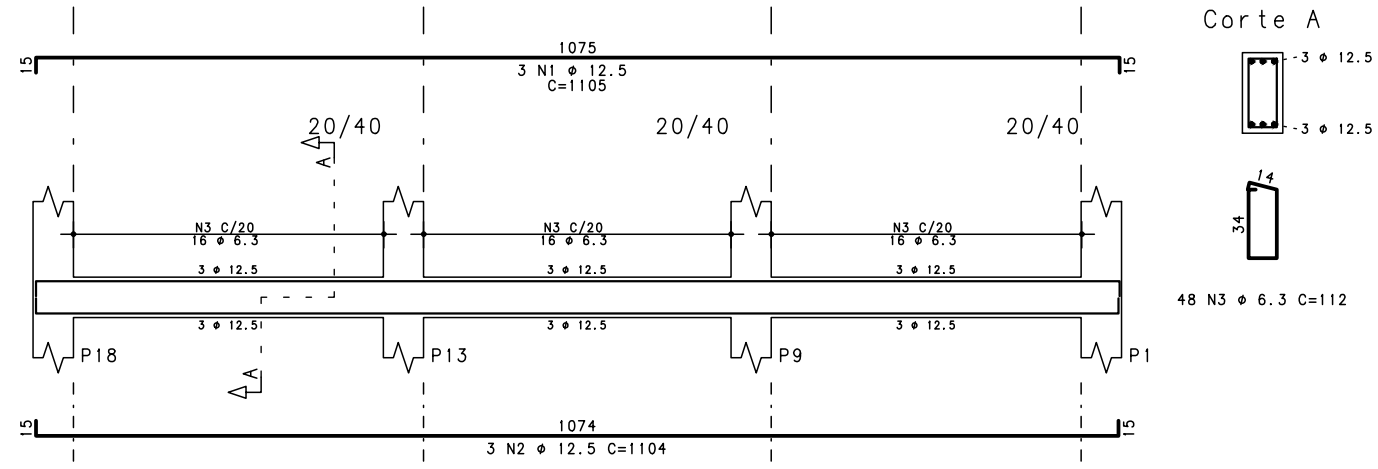
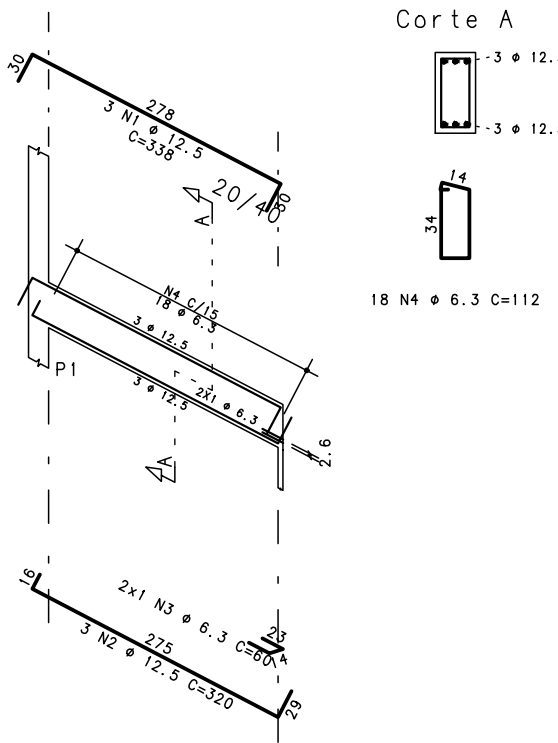


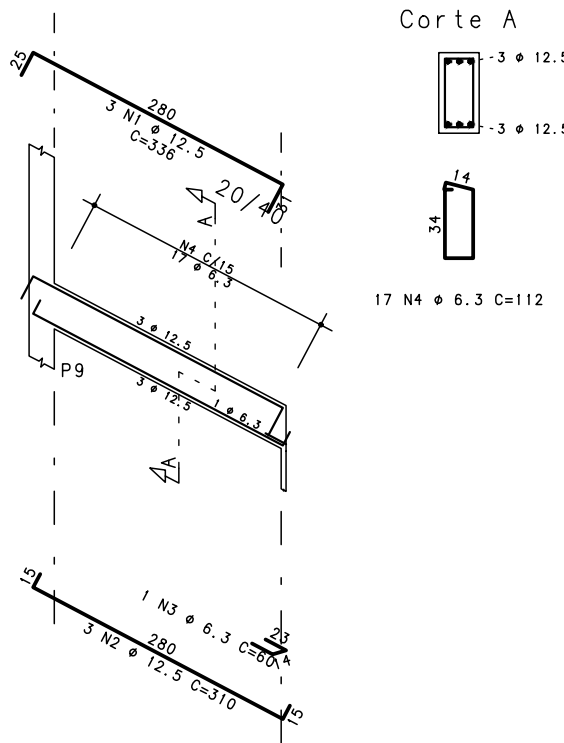
V1



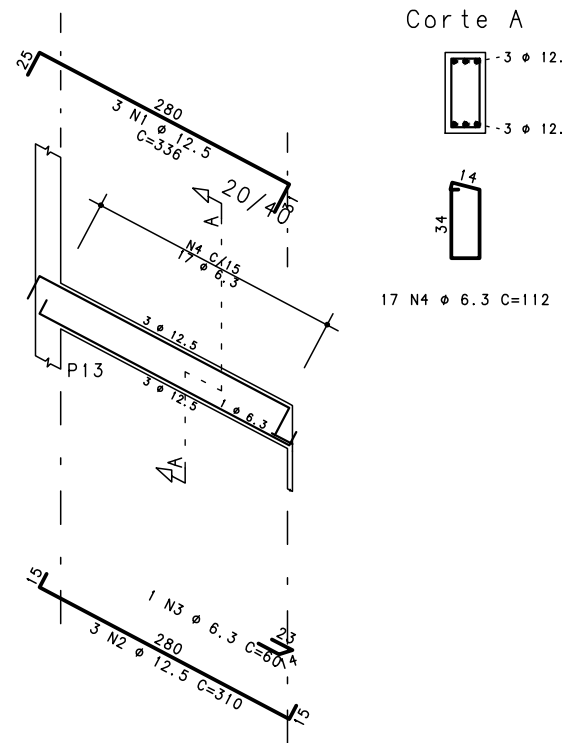
VR1



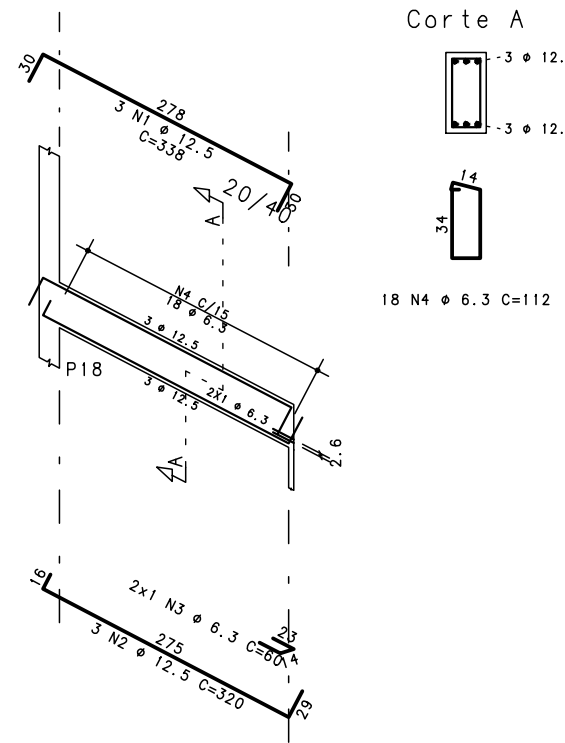
VR2



VR3

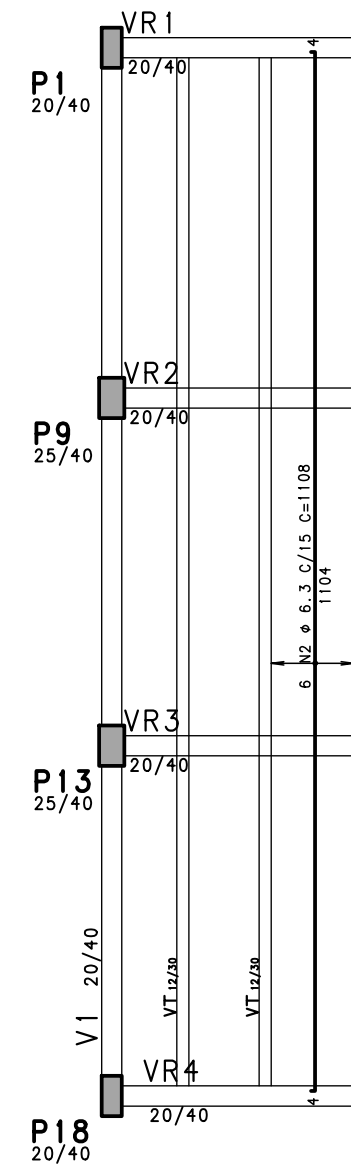
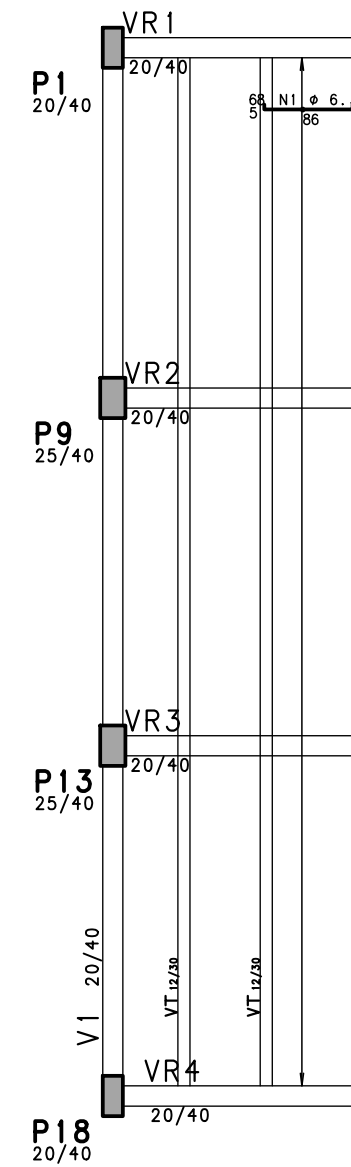
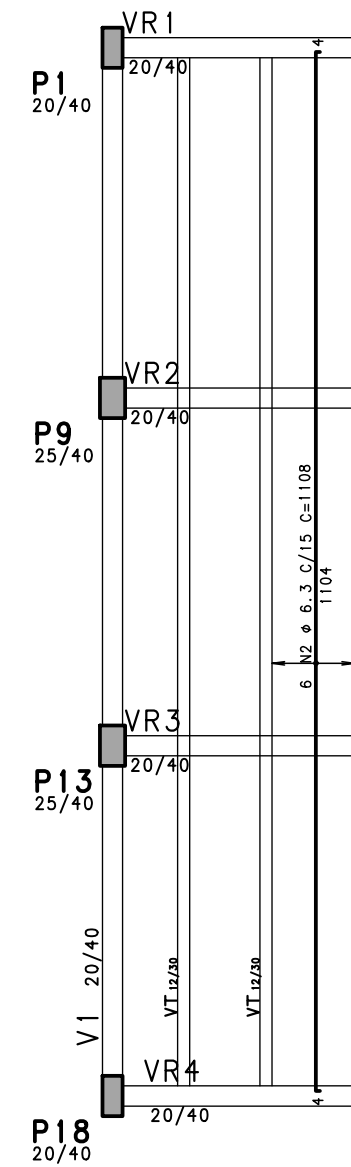
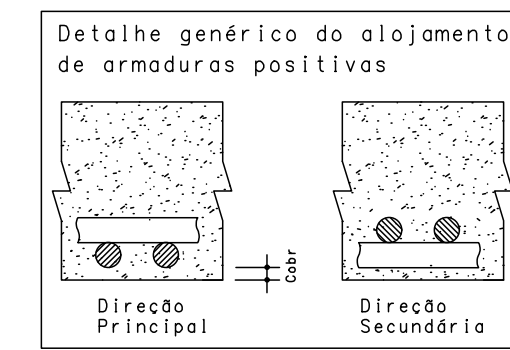
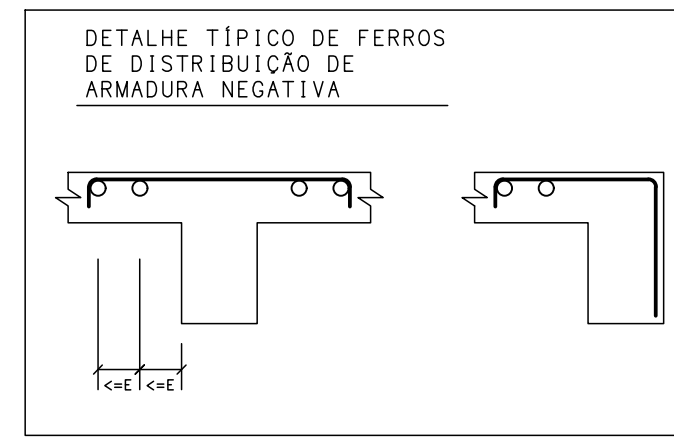
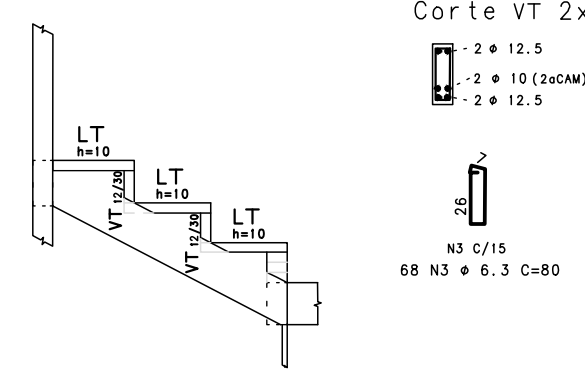


VR4

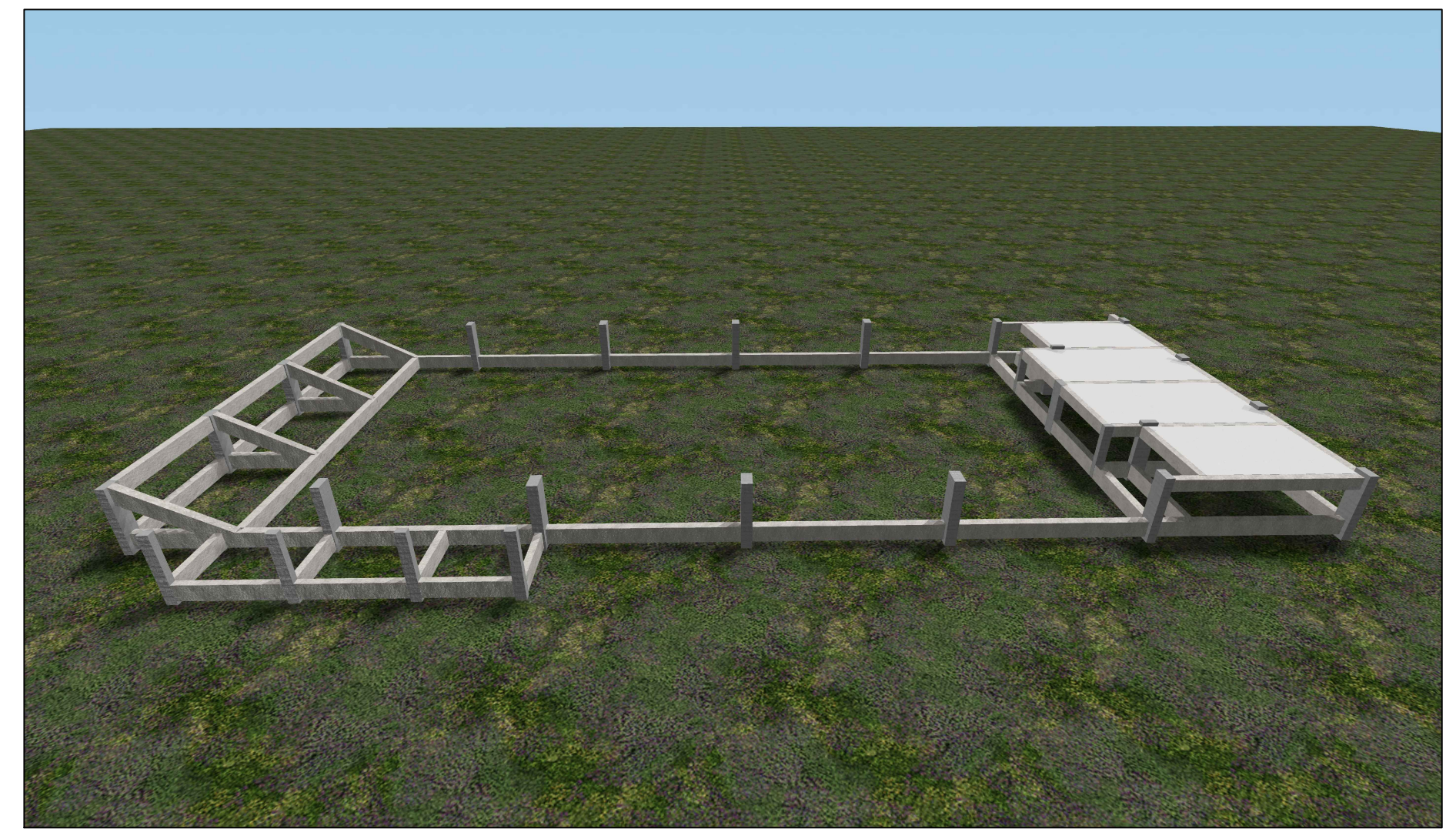
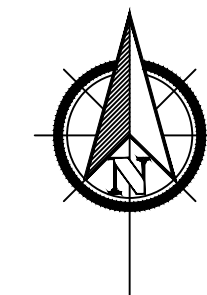
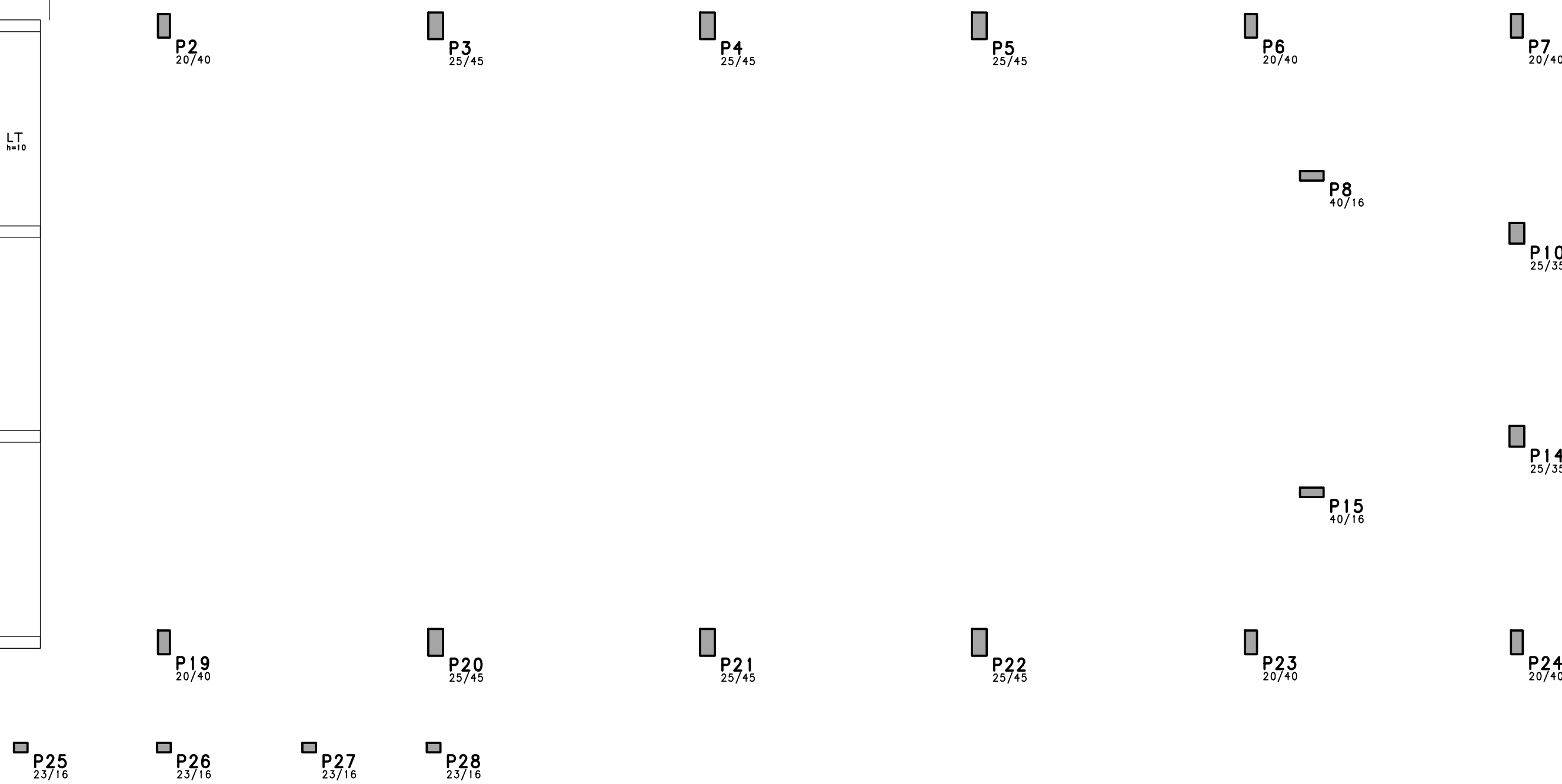
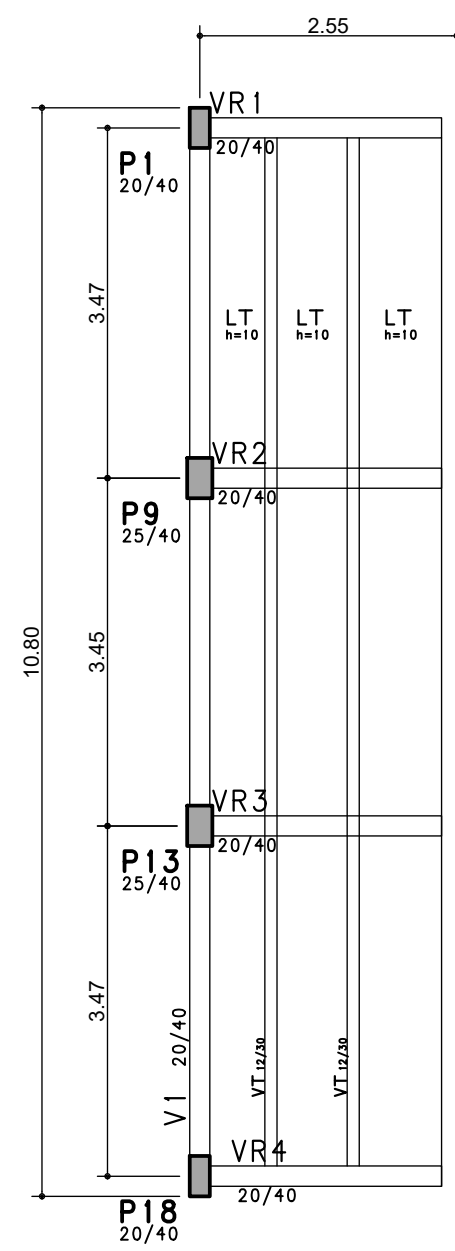


ACO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
V1	50A	1	12.5	3	1105
	50A	2	12.5	3	1104
	50A	3	6.3	48	112
	50A	4	12.5	4	112
VR1	50A	1	12.5	3	336
	50A	2	12.5	3	310
	50A	3	6.3	1	60
	50A	4	6.3	17	112
VR2	50A	1	12.5	3	338
	50A	2	12.5	3	320
	50A	3	6.3	1	60
	50A	4	6.3	18	112
VR3	50A	1	12.5	3	336
	50A	2	12.5	3	310
	50A	3	6.3	1	60
	50A	4	6.3	17	112
VR4	50A	1	12.5	3	338
	50A	2	12.5	3	320
	50A	3	6.3	1	60
	50A	4	6.3	18	112

RESUMO DE AÇO			
ACO	BIT	COMPR	PESO
50A	6.3	136	33
50A	12.5	145	116
Peso Total		50A =	173 kgf

LT 3x
Armadura positiva
verticalLT 3x
Armadura positiva
horizontalLT 3x
Armadura negativa
verticalVT 2x
12/30

TRANSVERSAIS AS INCLINADAS					
ACO	POS	BIT	QUANT	COMPRIMENTO	
VT1	50A	1	12.5	2	1174
	50A	2	10	2	1174
	50A	3	12.5	2	1174
	50A	4	6.3	68	80
5440					
VT2	50A	1	12.5	2	1174
	50A	2	10	2	1174
	50A	3	12.5	2	1174
	50A	4	6.3	68	80
5440					
LT1	50A	1	6.3	6	1108
	50A	2	6.3	68	96
	50A	3	6.5	6	1108
	50A	4	6.3	68	80
5440					
LT2	50A	1	6.3	6	1108
	50A	2	6.3	68	96
	50A	3	6.5	6	1108
	50A	4	6.3	68	80
5440					
LT3	50A	1	6.3	6	1108
	50A	2	6.3	68	96
	50A	3	6.5	6	1108
	50A	4	6.3	68	80
5440					
RESUMO DE AÇO					
ACO	BIT	COMPR	PESO		
50A	6.3	704	172		
50A	10	47	29		
50A	12.5	156	150		
Peso Total		50A =	216 kgf		



PROPOSTANTE:		MUNICÍPIO DE GUAPORÉ Avenida Silvio Sarson, nº 1135, CEP 99200-000 - Guaporé-RS. Fone: (54) 3443-4430 www.guapore.rs.gov.br	
PROJETO:		RESPONSÁVEL TÉCNICO:	
EMEF JAIR BRUM: AMPLIAÇÃO ESTRUTURAL-ARQUIBANCADA MUNICÍPIO DE GUAPORÉ - RS		Tiago Noal CREA/RS 207916	
ENDEREÇO:		PROPOSTANTE:	
RUA SILVESTRE MILESI, Nº 2156, BAIRRO SANTO ANDRÉ - GUAPORÉ - RS		Valdir Carlos Fabris PROFESSOR MUNICIPAL DE GUAPORÉ	
PRANCHA:	DATA:	ESCALA:	ÁREA:
04	AGOSTO/2021	1:75	305,69 m²