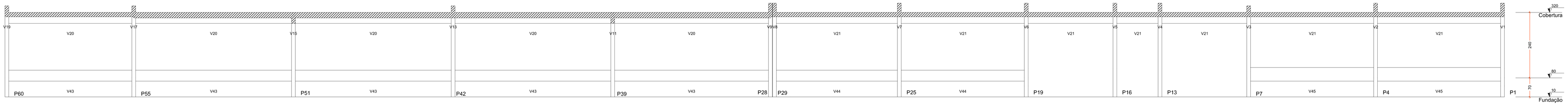
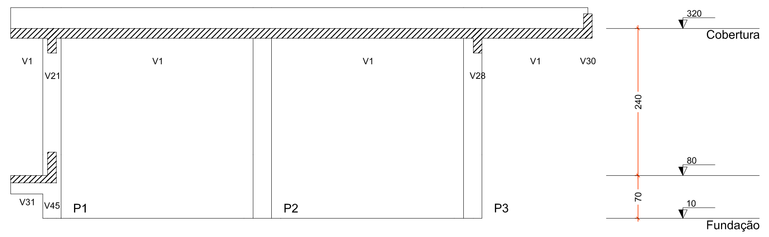
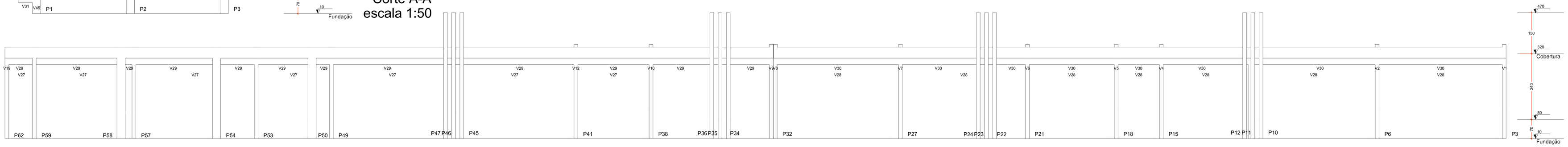


Corte B-B
escala 1:50



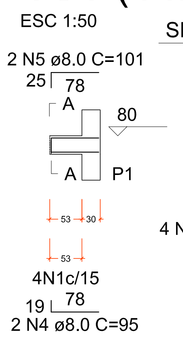
Corte A-A
escala 1:50



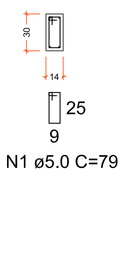
Corte C-C
escala 1:50

V31 (11x)

ESC 1:50

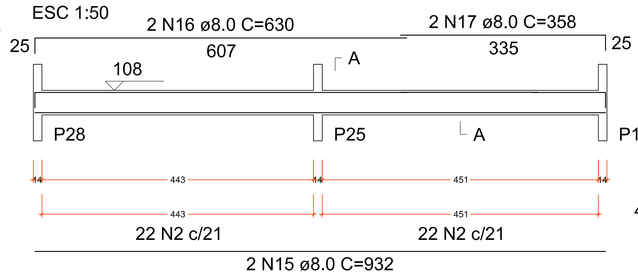


SEÇÃO A-A
ESC 1:25

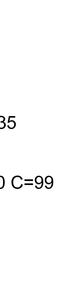


V42

ESC 1:50

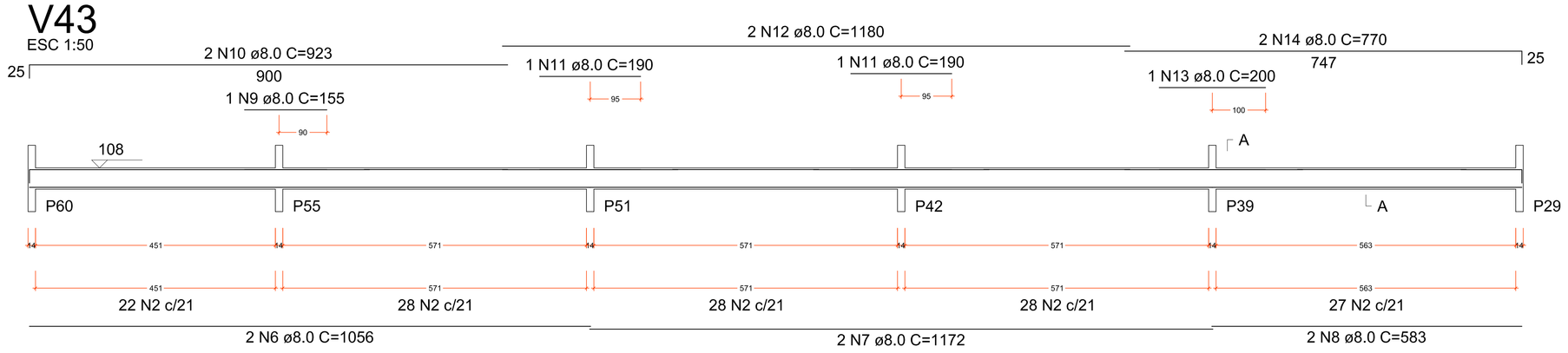


SEÇÃO A-A
ESC 1:25

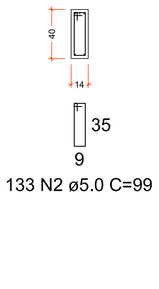


V43

ESC 1:50

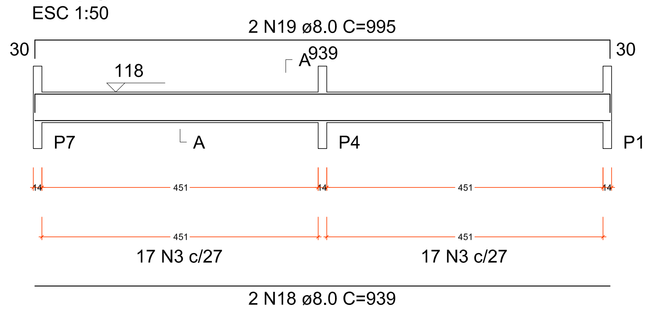


SEÇÃO A-A
ESC 1:25

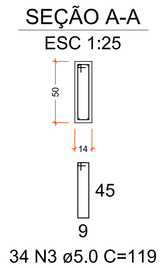


V45

ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

11xV31 V43 V44
V45

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	44	79	3476
	2	5.0	177	99	17523
	3	5.0	34	119	4046
CA50	4	8.0	22	95	2090
	5	8.0	22	101	2222
	6	8.0	2	1056	2112
	7	8.0	2	1172	2344
	8	8.0	2	583	1166
	9	8.0	1	155	155
	10	8.0	2	923	1846
	11	8.0	2	190	380
	12	8.0	2	1180	2360
	13	8.0	1	200	200
	14	8.0	2	770	1540
	15	8.0	2	932	1864
	16	8.0	2	630	1260
	17	8.0	2	358	716
	18	8.0	2	939	1878
	19	8.0	2	995	1990

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	241.2	104.7
CA60	5.0	250.5	42.5

PESO TOTAL (kg)	
CA50	104.7
CA60	42.5

Volume de concreto (C-25) = 3.14 m³
Área de forma = 52.71 m²

QUADRO DE REVISÕES

REV	DATA	DESCRIÇÃO	NOME
00	16.04.18	EMISSÃO INICIAL	

PREFEITURA DO MUNICÍPIO DE ARAUCÁRIA
SECRETARIA MUNICIPAL DE PLANEJAMENTO
SMPL

TÍTULO
CMEI Arvoredo

REFERÊNCIA
PROJETO ESTRUTURAL
Bloco Maternal e Pré Escola - Vigas

PROPRIETÁRIO
MUNICÍPIO DE ARAUCÁRIA

REPRESENTANTE LEGAL

ESCALA
Indicado

RESP. TÉCNICO PELO PROJETO
Ewerton Francisco Stocco
CREA/CAU A 110.587-D/PR

RESP. TÉCNICO EXECUÇÃO
A SER DEFINIDO EM LICITAÇÃO

DESENHO
Mattana

FOLHA
12/17

BAIRRO
Capela Velha

ARQUIVO DIGITAL
Est-CMEI Arvoredo

DATA
Abril/18

A0 (1189x841mm)

DIREITOS AUTORAIS RESERVADOS. Reprodução ou utilização total ou parcial proibida.