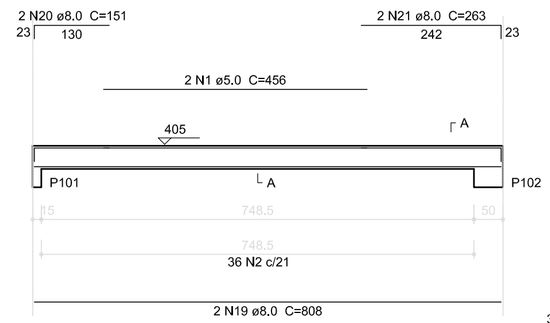
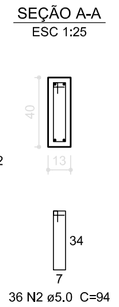
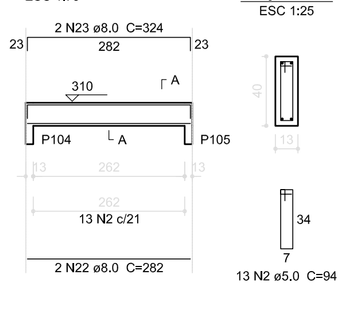
V61
ESC 1:75



SEÇÃO A-A
ESC 1:25

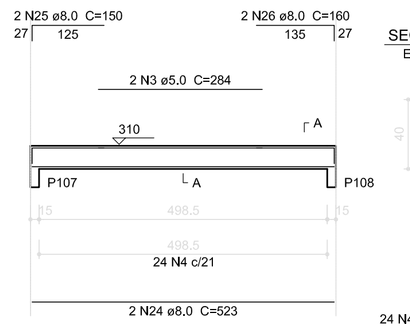


V62
ESC 1:75

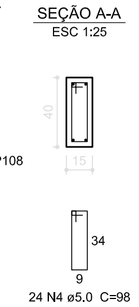


SEÇÃO A-A
ESC 1:25

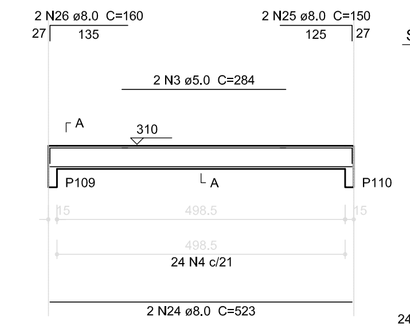
V63
ESC 1:75



SEÇÃO A-A
ESC 1:25

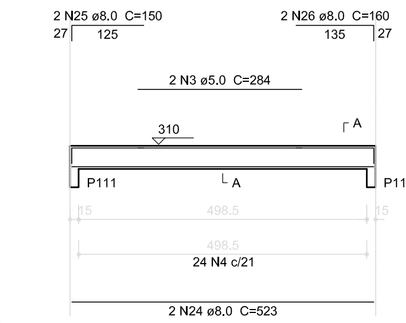


V64
ESC 1:75

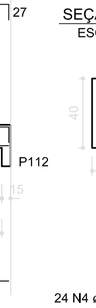


SEÇÃO A-A
ESC 1:25

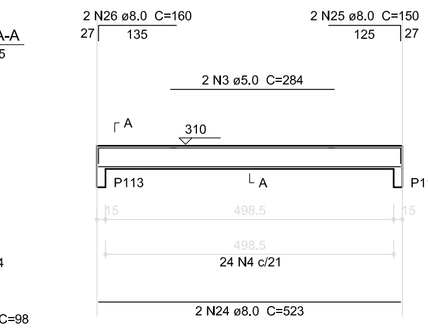
V65
ESC 1:75



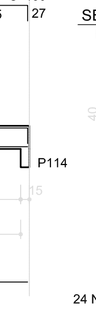
SEÇÃO A-A
ESC 1:25



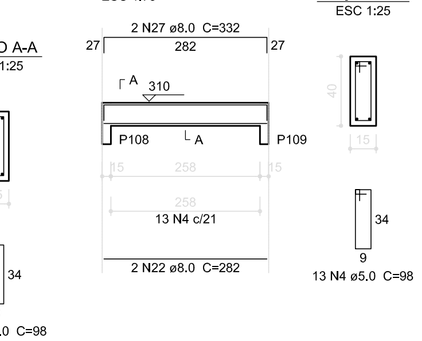
V66
ESC 1:75



SEÇÃO A-A
ESC 1:25

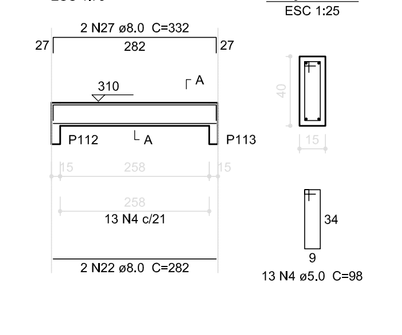


V67
ESC 1:75



SEÇÃO A-A
ESC 1:25

V68
ESC 1:75



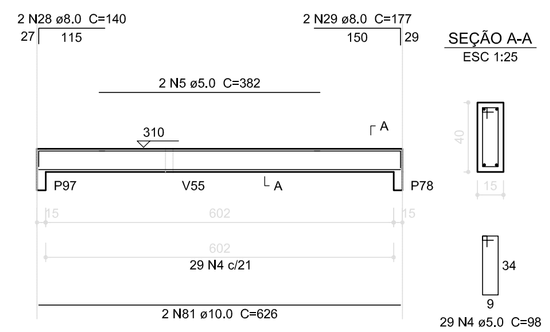
SEÇÃO A-A
ESC 1:25

Resumo do aço

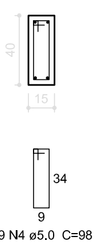
AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	706.7	279.2
	10.0	33.6	20.7
	12.5	7.5	7.1
CA60	5.0	977.5	150.5
PESO TOTAL (kg)			
CA50	307		
CA60	150.5		

Volume de concreto (C-25) = 10,85 m³
Área de forma = 160.07 m²

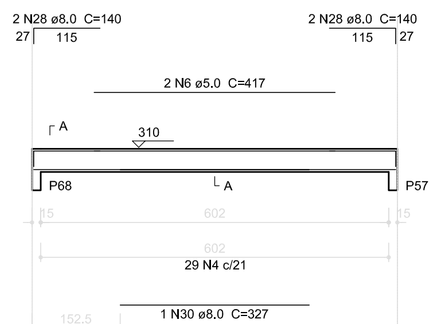
V69
ESC 1:75



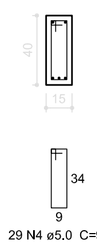
SEÇÃO A-A
ESC 1:25



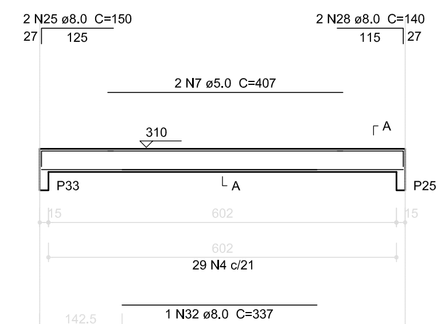
V70
ESC 1:75



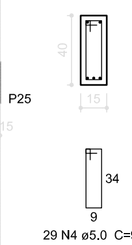
SEÇÃO A-A
ESC 1:25



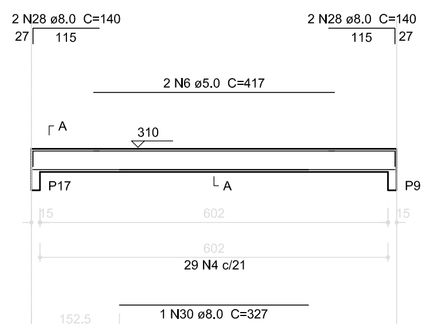
V71
ESC 1:75



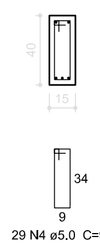
SEÇÃO A-A
ESC 1:25



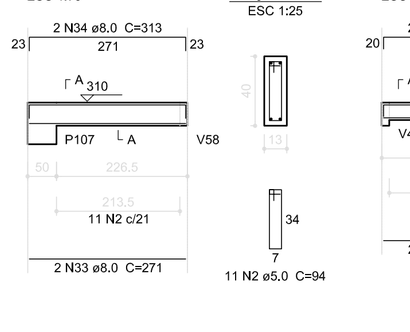
V72
ESC 1:75



SEÇÃO A-A
ESC 1:25

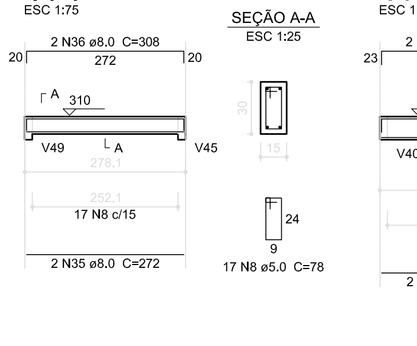


V73
ESC 1:75



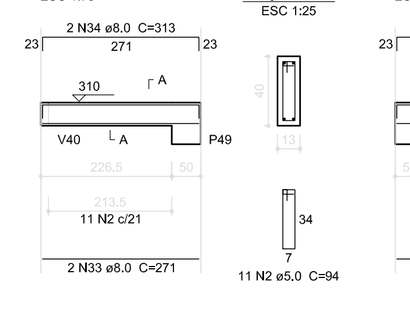
SEÇÃO A-A
ESC 1:25

V74
ESC 1:75



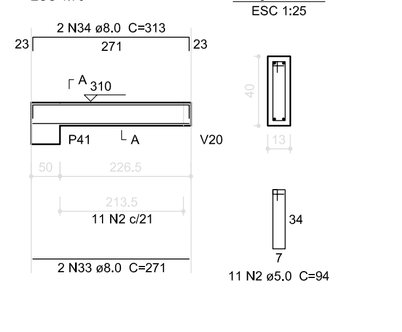
SEÇÃO A-A
ESC 1:25

V75
ESC 1:75



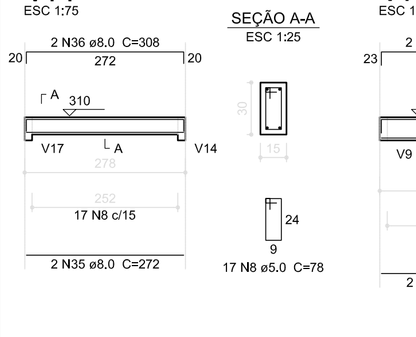
SEÇÃO A-A
ESC 1:25

V76
ESC 1:75



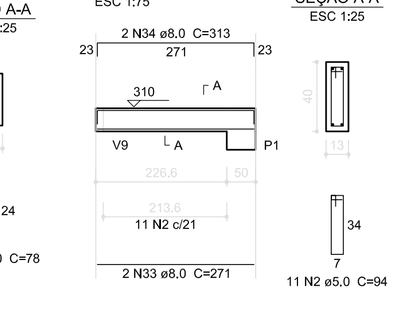
SEÇÃO A-A
ESC 1:25

V77
ESC 1:75



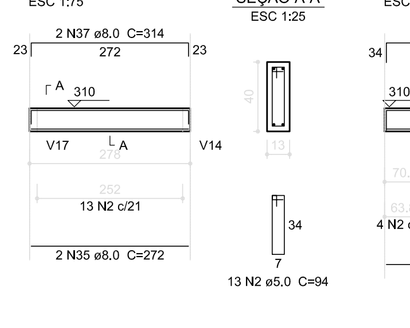
SEÇÃO A-A
ESC 1:25

V78
ESC 1:75



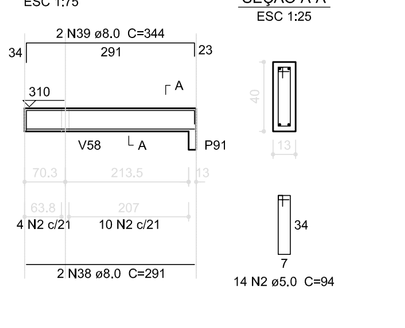
SEÇÃO A-A
ESC 1:25

V79
ESC 1:75



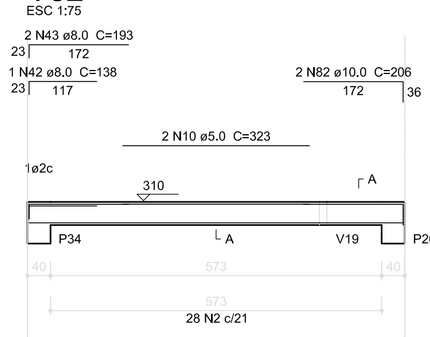
SEÇÃO A-A
ESC 1:25

V80
ESC 1:75

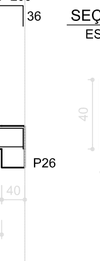


SEÇÃO A-A
ESC 1:25

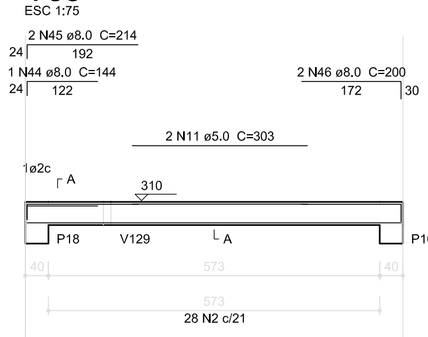
V82
ESC 1:75



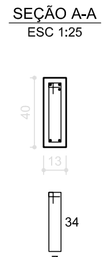
SEÇÃO A-A
ESC 1:25



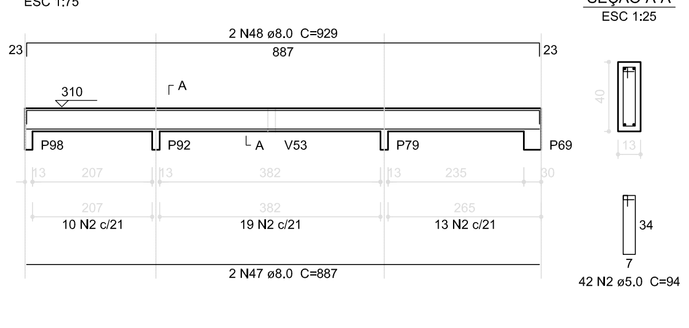
V83
ESC 1:75



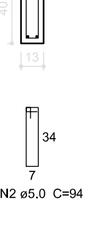
SEÇÃO A-A
ESC 1:25



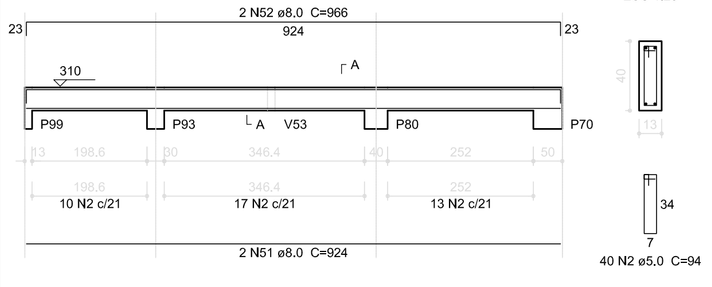
V84
ESC 1:75



SEÇÃO A-A
ESC 1:25

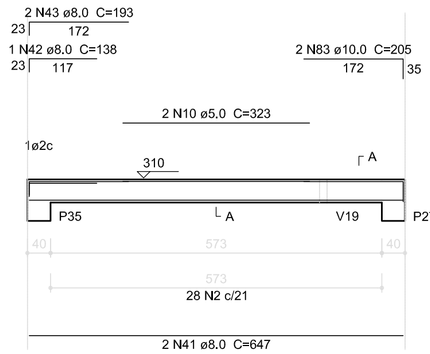


V86
ESC 1:75

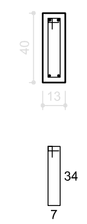


SEÇÃO A-A
ESC 1:25

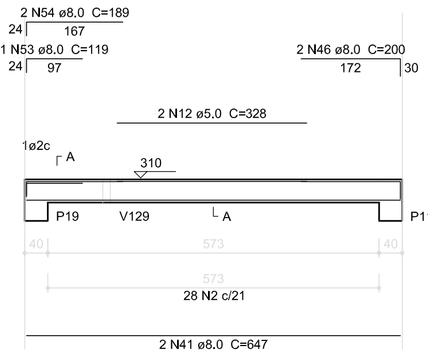
V88
ESC 1:75



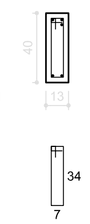
SEÇÃO A-A
ESC 1:25



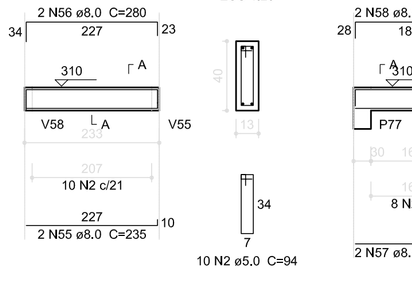
V89
ESC 1:75



SEÇÃO A-A
ESC 1:25

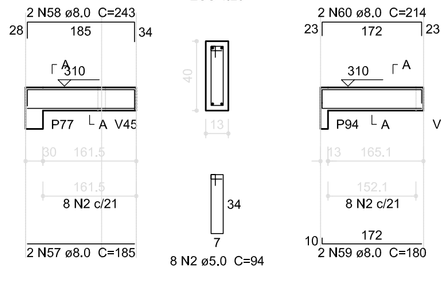


V90
ESC 1:75



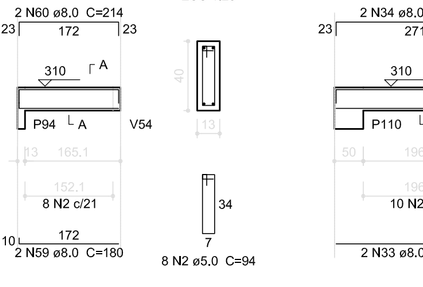
SEÇÃO A-A
ESC 1:25

V91
ESC 1:75



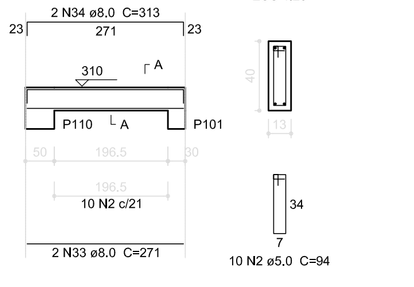
SEÇÃO A-A
ESC 1:25

V92
ESC 1:75



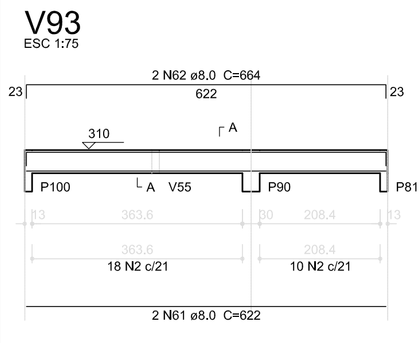
SEÇÃO A-A
ESC 1:25

V94
ESC 1:75

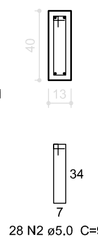


SEÇÃO A-A
ESC 1:25

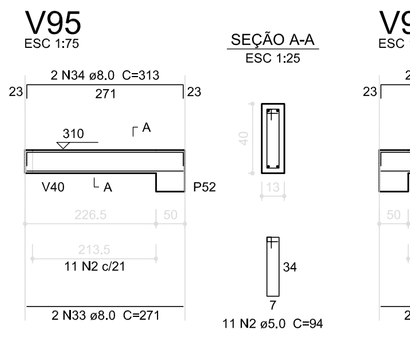
V93
ESC 1:75



SEÇÃO A-A
ESC 1:25

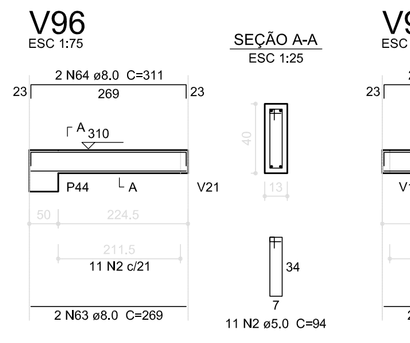


V95
ESC 1:75



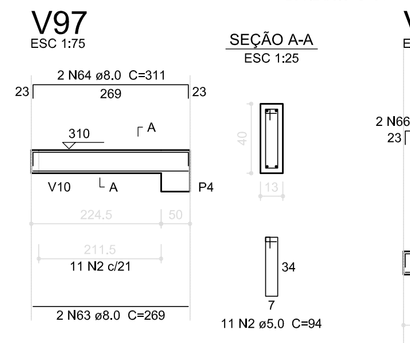
SEÇÃO A-A
ESC 1:25

V96
ESC 1:75



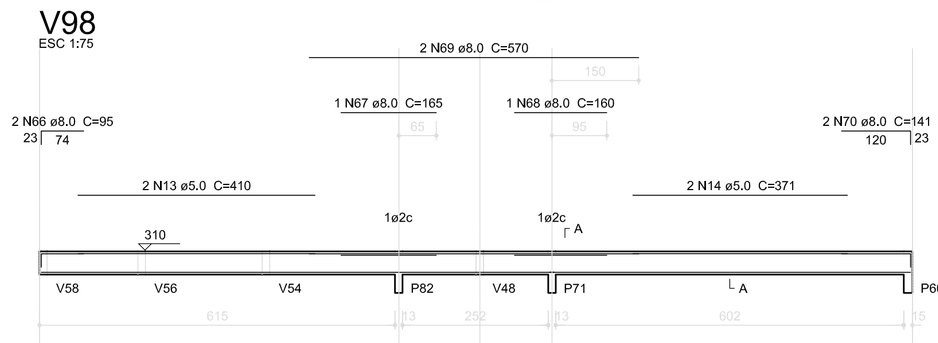
SEÇÃO A-A
ESC 1:25

V97
ESC 1:75

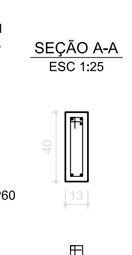


SEÇÃO A-A
ESC 1:25

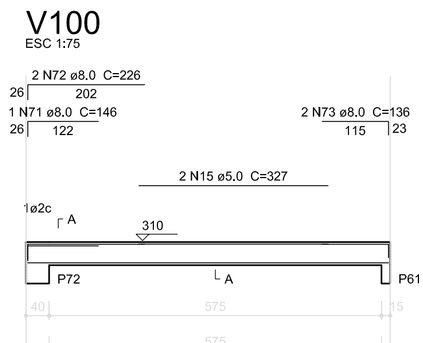
V98
ESC 1:75



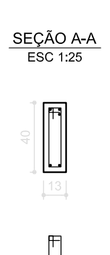
SEÇÃO A-A
ESC 1:25



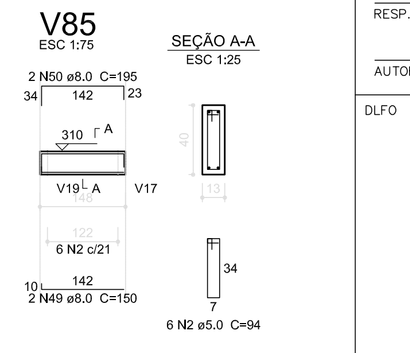
V100
ESC 1:75



SEÇÃO A-A
ESC 1:25



V85
ESC 1:75



SEÇÃO A-A
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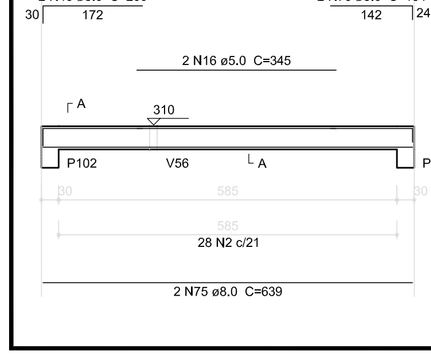
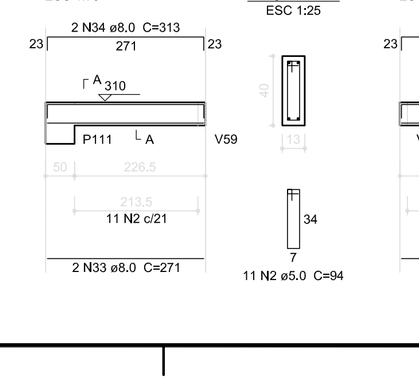
V101
ESC 1:75



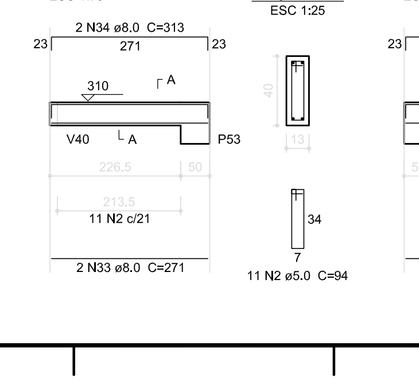
SEÇÃO A-A
ESC 1:25

V104
ESC 1:75



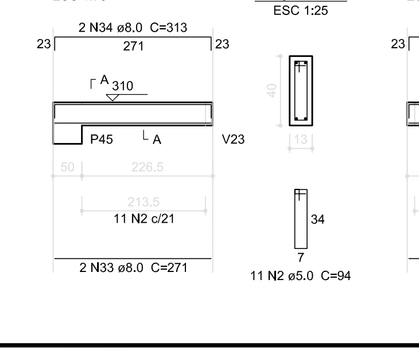
SEÇÃO A-A
ESC 1:25

V105
ESC 1:75



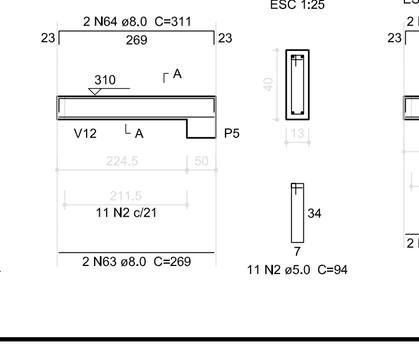
SEÇÃO A-A
ESC 1:25

V106
ESC 1:75



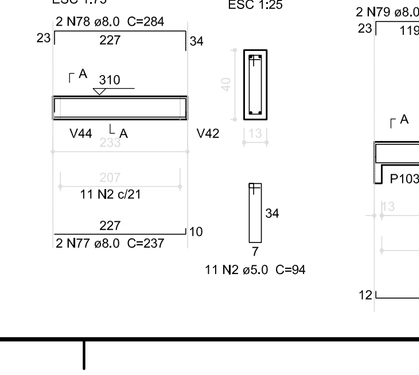
SEÇÃO A-A
ESC 1:25

V107
ESC 1:75



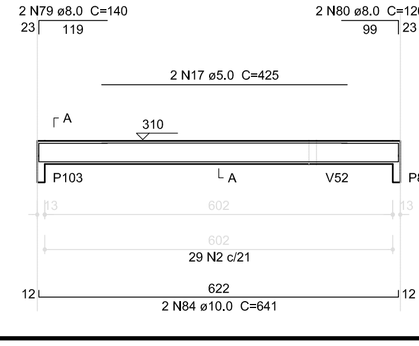
SEÇÃO A-A
ESC 1:25

V108
ESC 1:75

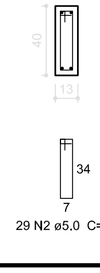


SEÇÃO A-A
ESC 1:25

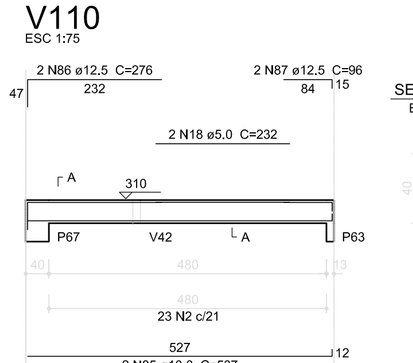
V109
ESC 1:75



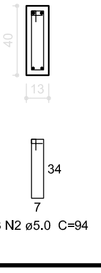
SEÇÃO A-A
ESC 1:25



V110
ESC 1:75



SEÇÃO A-A
ESC 1:25



1 VIGAS NÍVEL 310
ESCALA: INDICADA

Nº	DATA	DESCRIÇÃO
02	JANEIRO/ 2017	Atendimento à NBR 9050/ 2015; Alteração: quadro de áreas, fechamento frontal, sanitários infantis 1 e 2, altura da platibanda, mobiliário e equipamento, altura da cerâmica nos sanitários, cor dos portões dos solários, e altura da porta PA4; Acréscimo: do gradil e quadro de cargas no castelo d'água, de duchas higiênicas e escaninhos pré-escola. Supressão: Viga nível 000; V80 e V86 e Viga nível 310; V81 e V87. Redimensionamento: Viga nível 000: V111 e V114 e Viga nível 310; V112 e V115.
01	JULHO/ 2016	Alteração paredes - shaft para tubulação hidráulica e detalhamento; alteração da altura da platibanda; Correção - Blocos: B83 e B84; Pilares: P95, P96, P98, P101 e P102; Vigas nível 310; V61.

CONTROLE DE REVISÕES

FNDE Fundo Nacional de Desenvolvimento da Educação

Ministério da **Educação**

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: :

ENDEREÇO:

MUNICÍPIO – UF:

PROPRIETÁRIO

RESP. TÉCNICO — CREA

AUTOR DO PROJETO — CAU

DLFO

CREA

RA

OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO TIPO 1

PROJETO DE ESTRUTURA

COORDENAÇÃO
CGEST - Coordenação Geral de Infraestrutura Educacional

ESTRUTURA DE CONCRETO
VIGAS NÍVEL 310
FORMA E ARMAÇÃO

SCV

FORMATO (1050x594)

REVISÃO R.00 R.01 R.02

ESCALA INDICADA

DATA EMISSÃO JANEIRO/2017

PRANCHA 15/19