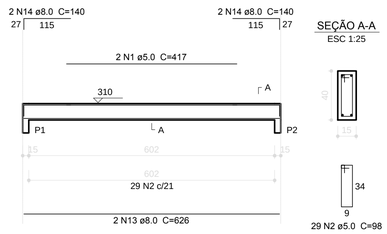
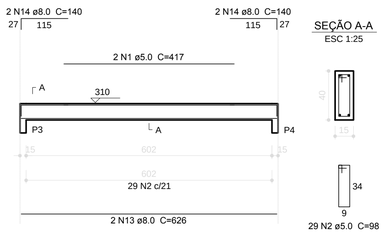
V1
ESC 1:75



SEÇÃO A-A
ESC 1:25

29 N2 ø5.0 C=98

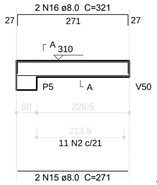
V2
ESC 1:75



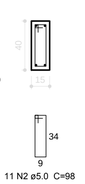
SEÇÃO A-A
ESC 1:25

29 N2 ø5.0 C=98

V3
ESC 1:75

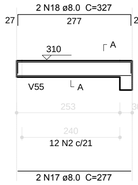


SEÇÃO A-A
ESC 1:25

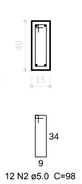


11 N2 ø5.0 C=98

V4
ESC 1:75

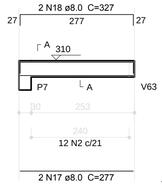


SEÇÃO A-A
ESC 1:25

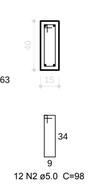


12 N2 ø5.0 C=98

V5
ESC 1:75

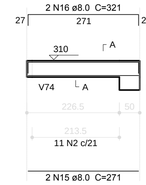


SEÇÃO A-A
ESC 1:25

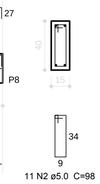


12 N2 ø5.0 C=98

V6
ESC 1:75

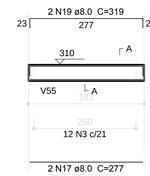


SEÇÃO A-A
ESC 1:25

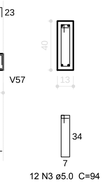


11 N2 ø5.0 C=98

V7
ESC 1:75



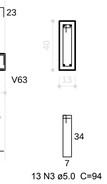
SEÇÃO A-A
ESC 1:25



12 N3 ø5.0 C=94

V8
ESC 1:75

SEÇÃO A-A
ESC 1:25



13 N3 ø5.0 C=94

Relação do aço

V1	V2	V3
V4	V5	V6
V7	V8	V9
V10	V11	V12
V13	V14	V15
V16	V17	V18
V19	V20	V21
V22	V23	V24
V25	V26	V27
V28	V29	V30
V31	V32	V33
V34	V35	V36
V37	V38	V39
V51		

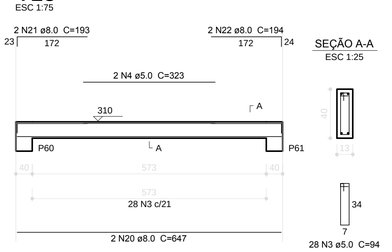
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	625.3	271.4
CA60	5.0	837.8	142

PESO TOTAL (kg)	
CA50	271.4
CA60	142

Volume de concreto (C-25) = 9.5 m³
Área de forma = 162.99 m²

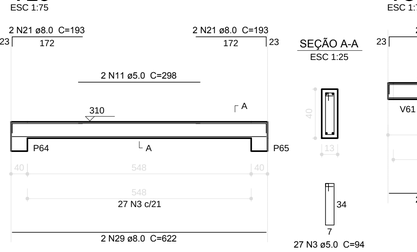
V9
ESC 1:75



SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

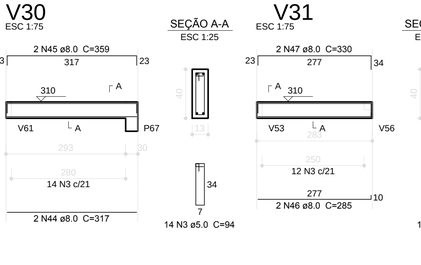
V10
ESC 1:75



SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

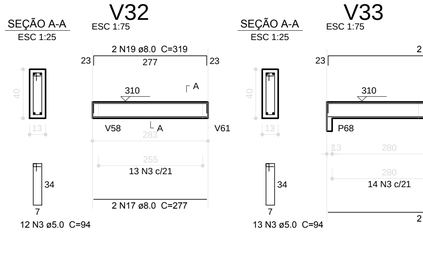
V11
ESC 1:75



SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

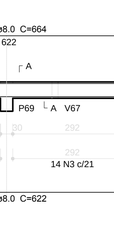
V12
ESC 1:75



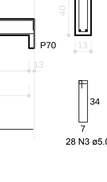
SEÇÃO A-A
ESC 1:25

27 N3 ø5.0 C=94

V13
ESC 1:75

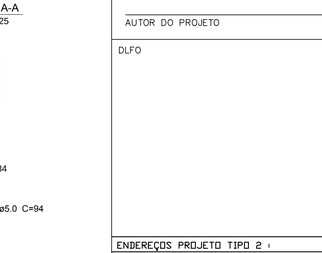


SEÇÃO A-A
ESC 1:25



3 N3 ø5.0 C=94

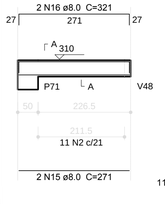
V14
ESC 1:75



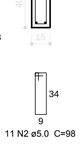
SEÇÃO A-A
ESC 1:25

29 N3 ø5.0 C=94

V15
ESC 1:75

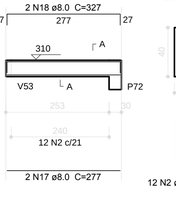


SEÇÃO A-A
ESC 1:25

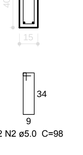


11 N2 ø5.0 C=98

V16
ESC 1:75

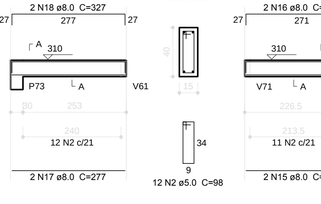


SEÇÃO A-A
ESC 1:25



11 N2 ø5.0 C=98

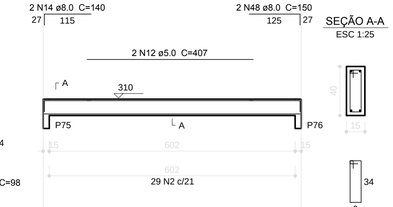
V17
ESC 1:75



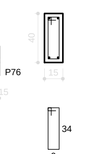
SEÇÃO A-A
ESC 1:25

29 N3 ø5.0 C=94

V18
ESC 1:75

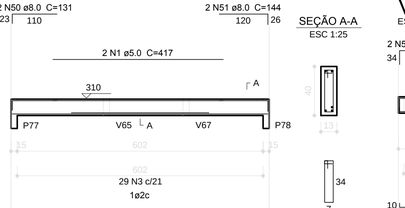


SEÇÃO A-A
ESC 1:25



28 N3 ø5.0 C=94

V19
ESC 1:75



SEÇÃO A-A
ESC 1:25

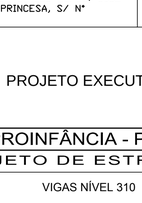
29 N3 ø5.0 C=94

V20
ESC 1:75

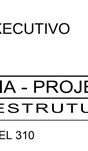
SEÇÃO A-A
ESC 1:25

29 N2 ø5.0 C=98

V24
ESC 1:75



SEÇÃO A-A
ESC 1:25



3 N3 ø5.0 C=94

V21
ESC 1:75

SEÇÃO A-A
ESC 1:25

11 N2 ø5.0 C=98

V22
ESC 1:75

SEÇÃO A-A
ESC 1:25

9 N3 ø5.0 C=94

V23
ESC 1:75

SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

V25
ESC 1:75

SEÇÃO A-A
ESC 1:25

8 N3 ø5.0 C=94

V26
ESC 1:75

SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

V27
ESC 1:75

SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

V28
ESC 1:75

SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

V29
ESC 1:75

SEÇÃO A-A
ESC 1:25

27 N3 ø5.0 C=94

V30
ESC 1:75

SEÇÃO A-A
ESC 1:25

14 N3 ø5.0 C=94

V31
ESC 1:75

SEÇÃO A-A
ESC 1:25

12 N3 ø5.0 C=94

V32
ESC 1:75

SEÇÃO A-A
ESC 1:25

13 N3 ø5.0 C=94

V33
ESC 1:75

SEÇÃO A-A
ESC 1:25

28 N3 ø5.0 C=94

V34
ESC 1:75

SEÇÃO A-A
ESC 1:25

11 N2 ø5.0 C=98

V35
ESC 1:75

SEÇÃO A-A
ESC 1:25

12 N2 ø5.0 C=98

V36
ESC 1:75

SEÇÃO A-A
ESC 1:25

12 N2 ø5.0 C=98

V37
ESC 1:75

SEÇÃO A-A
ESC 1:25

11 N2 ø5.0 C=98

V38
ESC 1:75

SEÇÃO A-A
ESC 1:25

29 N2 ø5.0 C=98

V39
ESC 1:75

SEÇÃO A-A
ESC 1:25

29 N3 ø5.0 C=94

V51
ESC 1:75

SEÇÃO A-A
ESC 1:25

6 N3 ø5.0 C=94

1 VIGAS NÍVEL 310
ESCALA: INDICADA

FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação — GOVERNO FEDERAL BRASIL PÁTRIA EDUCADORA

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: : PREFEITURA MUNICIPAL DE PELOTAS

ENDEREÇO: EMEI DUNAS - EMEI EUCALIPTOS - EMEI SITIO FLORESTA - EMEI SANGA FUNDA - EMEI VILA PRINCESA

MUNICÍPIO – UF: PELOTAS - RS

PROPRIETÁRIO

RESP. TÉCNICO — CREA

AUTOR DO PROJETO — CAU

DLFO

CREA

RA

ENDEREÇOS PROJETO TIPO 2 :

EMEI DUNAS - RUA GIOVANI GUIMARAES, 570
EMEI EUCALIPTOS - RUA BEZERRA DE MENEZES, S/ Nº
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EMEI SANGA FUNDA - AV. ILDEFONSO SIMBES LOPES, 5062
EMEI VILA PRINCESA - AV. 4 VL PRINCESA, S/ Nº

OBSERVAÇÕES:

PROJETO EXECUTIVO

PROGRAMA PROINFÂNCIA - PROJETO TIPO 2

PROJETO DE ESTRUTURA

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional

VIGAS NÍVEL 310

SCV

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