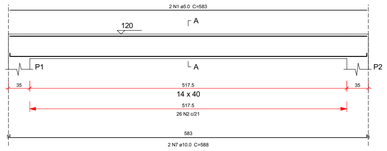
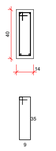
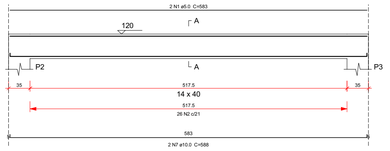
V1-1
ESC 1:50



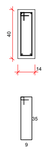
SEÇÃO A-A
ESC 1:25



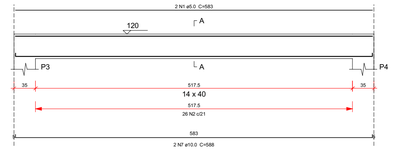
V1-2
ESC 1:50



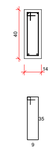
SEÇÃO A-A
ESC 1:25



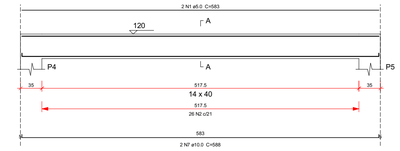
V1-3
ESC 1:50



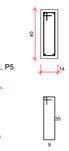
SEÇÃO A-A
ESC 1:25



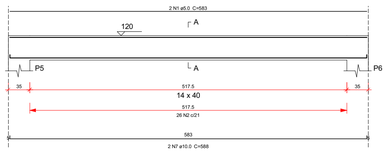
V1-4
ESC 1:50



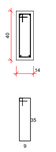
SEÇÃO A-A
ESC 1:25



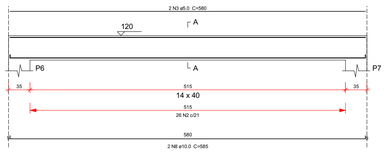
V1-5
ESC 1:50



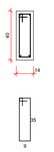
SEÇÃO A-A
ESC 1:25



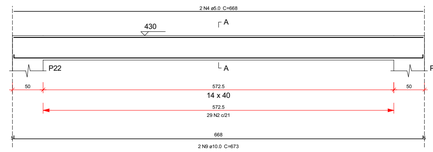
V1-6
ESC 1:50



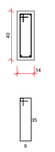
SEÇÃO A-A
ESC 1:25



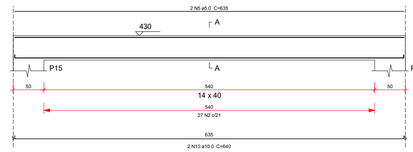
V1-7
ESC 1:50



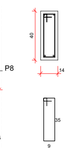
SEÇÃO A-A
ESC 1:25



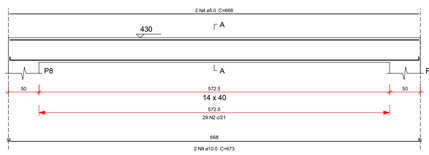
V1-8
ESC 1:50



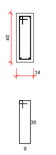
SEÇÃO A-A
ESC 1:25



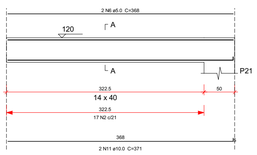
V1-9
ESC 1:50



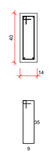
SEÇÃO A-A
ESC 1:25



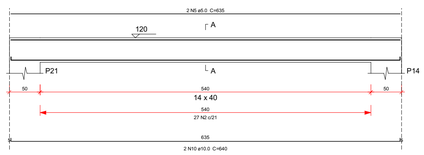
V1-10
ESC 1:50



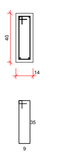
SEÇÃO A-A
ESC 1:25



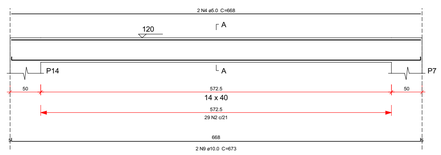
V1-11
ESC 1:50



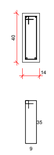
SEÇÃO A-A
ESC 1:25



V1-12
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

V1-1	V1-2	V1-3
V1-4	V1-5	V1-6
V1-7	V1-8	V1-9
V1-10	V1-11	V1-12

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	10	583	5830
	2	5.0	314	99	31086
	3	5.0	2	580	1160
	4	5.0	6	668	4008
	5	5.0	4	635	2540
	6	5.0	2	368	736
CA50	7	10.0	10	588	5880
	8	10.0	2	585	1170
	9	10.0	6	673	4038
	10	10.0	4	640	2560
	11	10.0	2	371	742

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	143.9	88.7
CA60	5.0	453.6	69.9

PESO TOTAL (kg)	
CA50	88.7
CA60	69.9

Volume de concreto (C-30) = 3.56 m³
Área de forma = 59.69 m²

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

CNPJ:15.018.870/0001-65
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SERVIÇO SOCIAL DO COMÉRCIO
DEPARTAMENTO REGIONAL
SANTA CATARINA

Rua Felipe Schmidt, 785 – Centro – Florianópolis
CEP 88.010.002 – Fone/Fax: (48) 3251-4800
sesc-sc@sesc-sc.com.br

Projeto

ESTRUTURAL

Local: SESC ESCOLA VILA NOVA

End.: RUA JOINVILLE – VILA NOVA – BLUMENAU – SC

Obra: SESC ESCOLA VILA NOVA

Conteúdo: Detalhamento da vigas cinta da alvenaria de fechamento.

Proprietário: SERVIÇO SOCIAL DO COMÉRCIO
CNPJ 03.603.595/0001-68

Carimbo e Assinatura

Resp. Técnico

Carimbo e Assinatura

Autor do Projeto

Eng. Civil Dilnei de Freitas Jacinto
CREA/SC: 122.825-5

Assinatura

Prancha nº: 7

Co-Autor do Projeto

Total: 7

ITEM	Desenho	Escala	Data
GINÁSIO	DILNEI	Indicada	MAI/2023

D:\OneDrive\Arquivos de Projetos\01_SESC_BLU_CCT_RO\Desenhos\GINÁSIO\01_BLU_SESC_VILA_NOVA_GINÁSIO_P07.cad

TAMANHO DA PRANCHA:(841mm x 594mm)