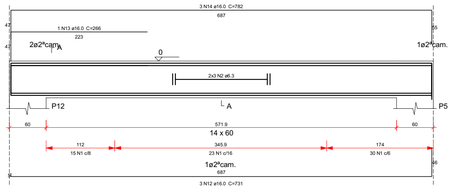
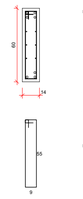
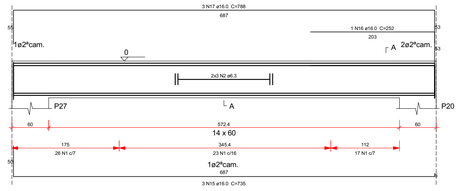
V0-27
ESC 1:50



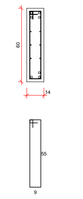
SEÇÃO A-A
ESC 1:25



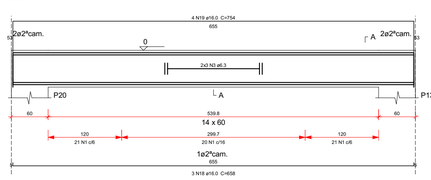
V0-28
ESC 1:50



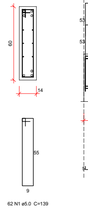
SEÇÃO A-A
ESC 1:25



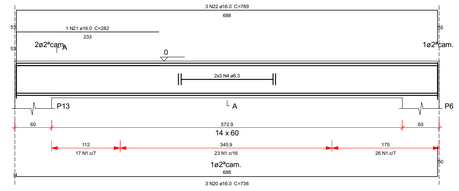
V0-29
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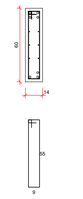
SEÇÃO A-A
ESC 1:25



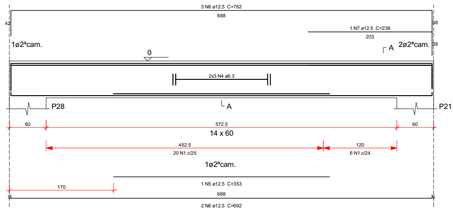
V0-30
ESC 1:50



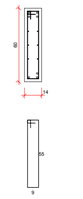
SEÇÃO A-A
ESC 1:25



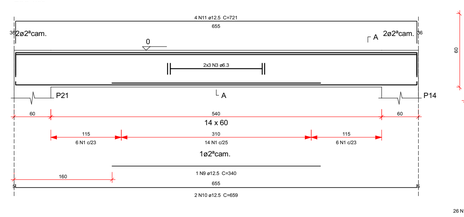
V0-31
ESC 1:50



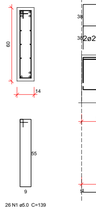
SEÇÃO A-A
ESC 1:25



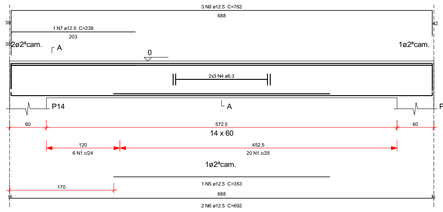
V0-32
ESC 1:50



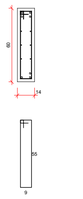
SEÇÃO A-A
ESC 1:25



V0-33
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

V0-27 V0-28 V0-29
V0-30 V0-31 V0-32
V0-33

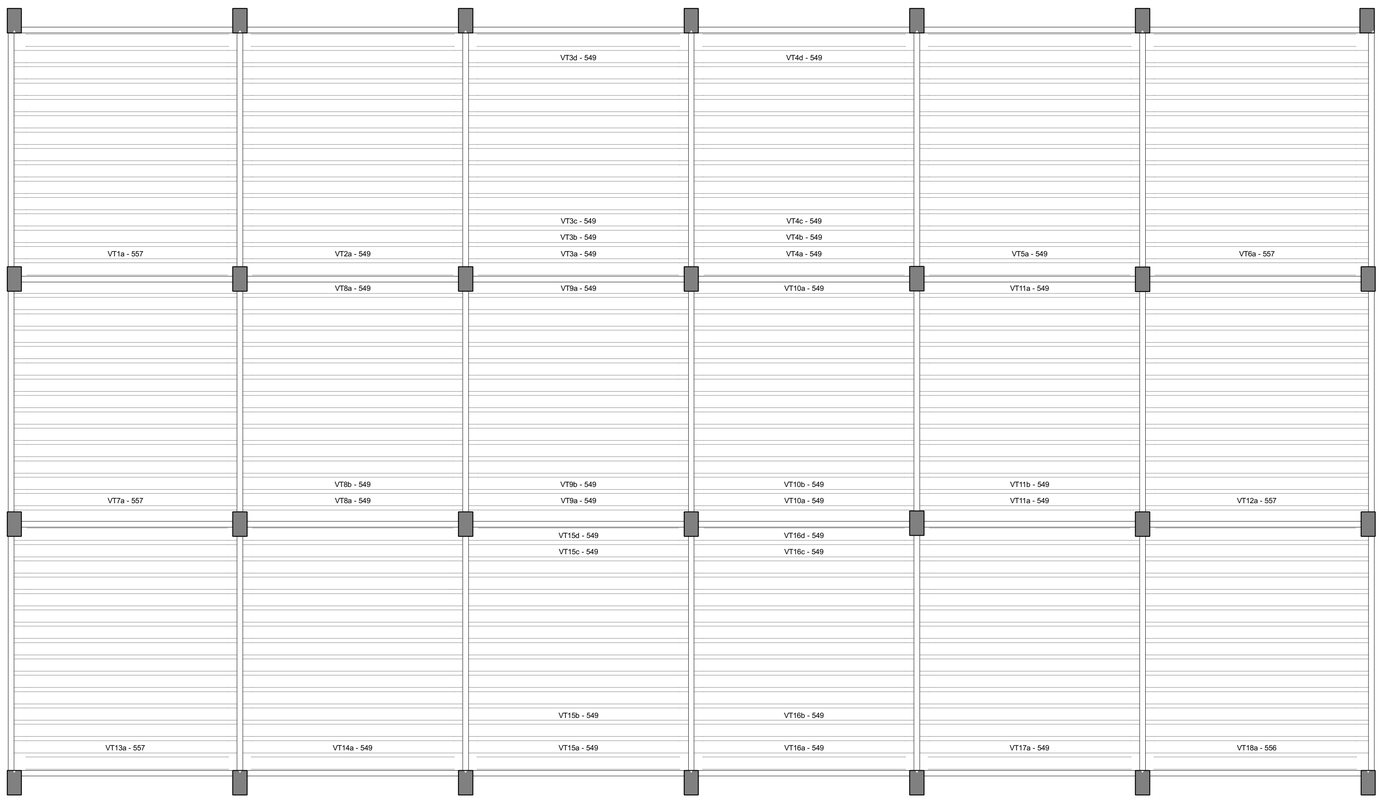
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	340	139	47260
CA50	2	6.3	12	CORR	8244
	3	6.3	12	CORR	7860
	4	6.3	18	CORR	12384
	5	12.5	2	353	706
	6	12.5	4	692	2768
	7	12.5	2	238	476
	8	12.5	6	762	4572
	9	12.5	1	340	340
	10	12.5	2	659	1318
	11	12.5	4	721	2884
	12	16.0	3	731	2193
	13	16.0	1	266	266
	14	16.0	3	782	2346
	15	16.0	3	735	2205
	16	16.0	1	252	252
	17	16.0	3	788	2364
	18	16.0	3	658	1974
	19	16.0	4	754	3016
	20	16.0	3	736	2208
	21	16.0	1	282	282
	22	16.0	3	789	2367

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	284.9	69.7
	12.5	130.7	125.9
	16.0	194.8	307.3
CA60	5.0	472.6	72.8

PESO TOTAL (kg)	
CA50	502.9
CA60	72.8

Volume de concreto (C-30) = 3.31 m³
Área de forma = 40.42 m²



PLANTA DE VIGOTAS PRÉ-MOLDADAS
escala 1:75

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

CNPJ:15.018.870/0001-65
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www.emais.eng.br - contato@emais.eng.br
Fone: (48)3093-9350
Rua Najla Carone Goedert, nº 1080 - Sala 1001/1002
Ed. City Office Square Passa Vinte - Palhoça - SC

SERVICO 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 das Viga e Lajes.

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

Resp. Técnico

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

Prancha nº 5

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

Assinatura

Co-Autor do Projeto

7
Total

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_P05.cad

TAMANHO DA PRANCHA:(841mm x 594mm)