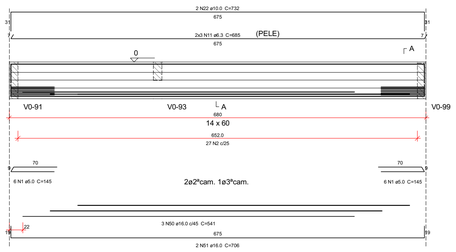
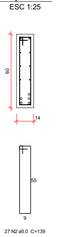
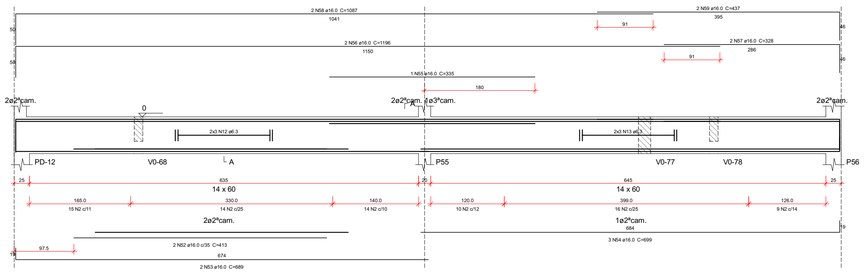
V0-41
ESC 1:50



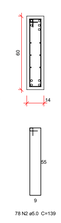
SEÇÃO A-A
ESC 1:25



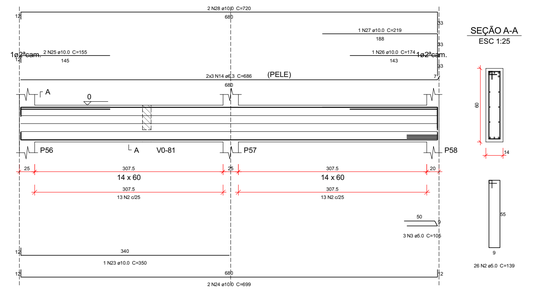
V0-42
ESC 1:50



SEÇÃO A-A
ESC 1:25

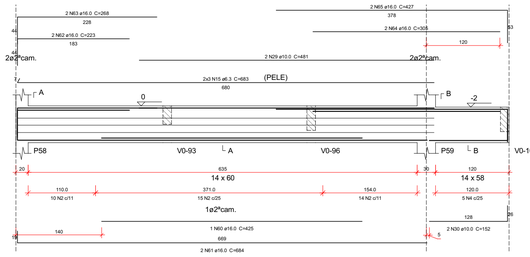


V0-43
ESC 1:50

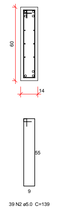


SEÇÃO A-A
ESC 1:25

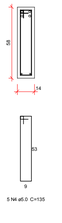
V0-44
ESC 1:50



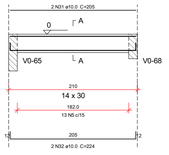
SEÇÃO A-A
ESC 1:25



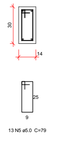
SEÇÃO B-B
ESC 1:25



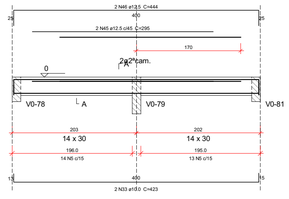
V0-45
ESC 1:50



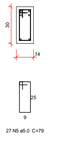
SEÇÃO A-A
ESC 1:25



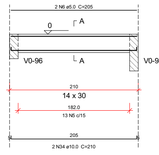
V0-46
ESC 1:50



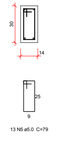
SEÇÃO A-A
ESC 1:25



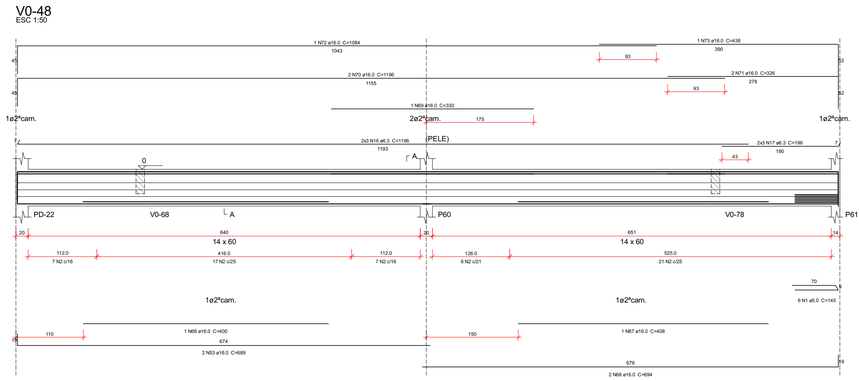
V0-47
ESC 1:50



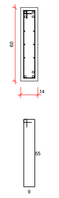
SEÇÃO A-A
ESC 1:25



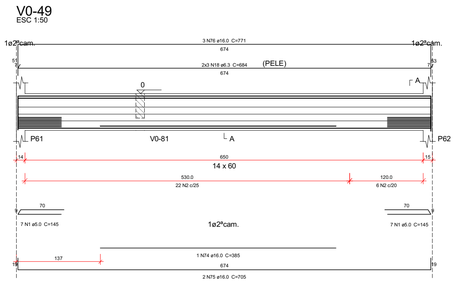
V0-48
ESC 1:50



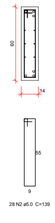
SEÇÃO A-A
ESC 1:25



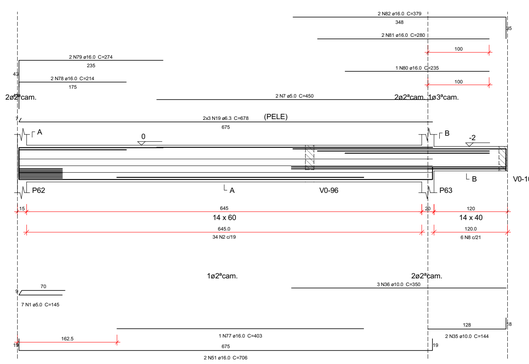
V0-49
ESC 1:50



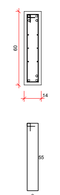
SEÇÃO A-A
ESC 1:25



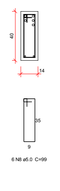
V0-50
ESC 1:50



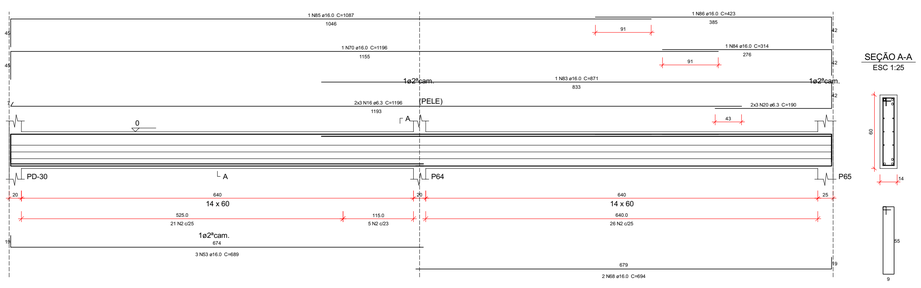
SEÇÃO A-A
ESC 1:25



SEÇÃO B-B
ESC 1:25

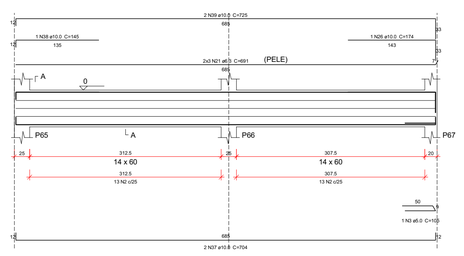


V0-51
ESC 1:50

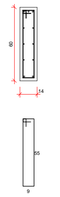


SEÇÃO A-A
ESC 1:25

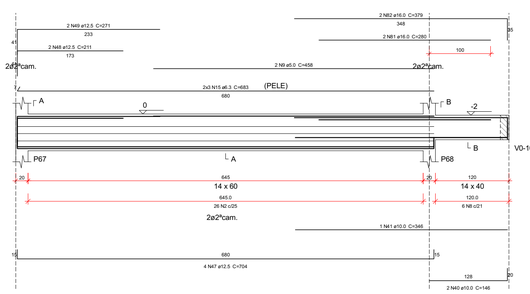
V0-52
ESC 1:50



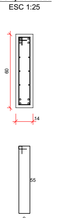
SEÇÃO A-A
ESC 1:25



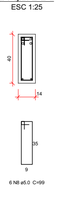
V0-53
ESC 1:50



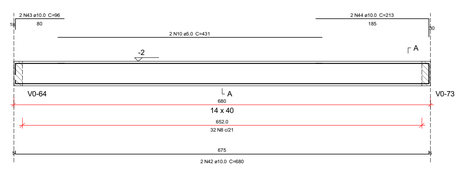
SEÇÃO A-A
ESC 1:25



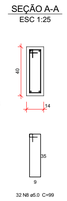
SEÇÃO B-B
ESC 1:25



V0-54
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

V0-41	V0-42	V0-43
V0-44	V0-45	V0-46
V0-47	V0-48	V0-49
V0-50	V0-51	V0-52
V0-53	V0-54	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	39	145	5655
	2	5.0	394	139	54766
	3	5.0	4	105	420
	4	5.0	5	135	675
	5	5.0	53	79	4187
	6	5.0	2	205	410
	7	5.0	2	450	900
	8	5.0	44	99	4356
	9	5.0	2	458	916
	10	5.0	2	431	862
CA50	11	6.3	6	685	4110
	12	6.3	6	CORR	4050
	13	6.3	6	CORR	4110
	14	6.3	6	686	4116
	15	6.3	12	683	8196
	16	6.3	12	1196	14352
	17	6.3	6	196	1176
	18	6.3	6	684	4104
	19	6.3	6	678	4068
	20	6.3	6	190	1140
	21	6.3	6	691	4146
	22	10.0	2	732	1464
	23	10.0	1	350	350
	24	10.0	2	699	1398
	25	10.0	2	155	310
	26	10.0	2	174	348
	27	10.0	1	219	219
	28	10.0	2	720	1440
	29	10.0	2	481	962
	30	10.0	2	152	304
	31	10.0	2	205	410
	32	10.0	2	224	448
	33	10.0	2	423	846
	34	10.0	2	210	420
	35	10.0	2	144	288
	36	10.0	3	350	1050
	37	10.0	2	704	1408
	38	10.0	1	145	145
	39	10.0	2	725	1450
	40	10.0	2	146	292
	41	10.0	1	346	346
	42	10.0	2	680	1360
	43	10.0	2	96	192
	44	10.0	2	213	426
	45	12.5	2	295	590
	46	12.5	2	444	888
	47	12.5	4	704	2816
	48	12.5	2	211	422
	49	12.5	2	271	542
	50	16.0	3	541	1623
	51	16.0	4	706	2824
	52	16.0	2	413	826
	53	16.0	7	689	4823
	54	16.0	3	699	2097
	55	16.0	1	335	335
	56	16.0	2	1196	2392
	57	16.0	2	328	656
	58	16.0	2	1087	2174
	59	16.0	2	437	874
	60	16.0	1	425	425
	61	16.0	2	684	1368
	62	16.0	2	223	446
	63	16.0	2	268	536
	64	16.0	2	305	610
	65	16.0	2	427	854
	66	16.0	1	400	400
	67	16.0	1	408	408
	68	16.0	4	694	2776
	69	16.0	1	330	330
	70	16.0	3	1196	3588
	71	16.0	2	326	652
	72	16.0	1	1084	1084
	73	16.0	1	438	438
	74	16.0	1	385	385
	75	16.0	2	705	1410
	76	16.0	3	771	2313
	77	16.0	1	403	403
	78	16.0	2	214	428
	79	16.0	2	274	548
	80	16.0	1	235	235
	81	16.0	4	280	1120
	82	16.0	4	379	1516
	83	16.0	1	871	871
	84	16.0	1	314	314
	85	16.0	1	1087	1087
	86	16.0	1	423	423

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	535.7	131.1
	10.0	158.8	97.9
	12.5	52.6	50.7
	16.0	436	688
CA60	5.0	731.5	112.7

PESO TOTAL (kg)	
CA50	967.6
CA60	112.7

Volume de concreto (C-30) = 7.9 m³
Área de forma = 98.34 m²

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me
CNPJ:15.018.870/0001-65
Registro no CREA/SC: 127.622-8
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

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: Det. das vigas do Térreo.

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

Resp. Técnico

Coordenação de Arquitetura

Coordenação de Arquitetura

Autor do Projeto

Prancha nº

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

Assinatura

15
43
Total

Co-Autor do Projeto

ITEM	Desenho	Escala	Data
BLOCO 02	DILNEI	Indicada	MAI/2023

D:\OneDrive\Arquivos de Projetos\01_SESC_BLU_CCT_RO\Desenhos\BLOCO 02\01_BLU_SESC_VILA_NOVA_BLOCO 02_P15.cod

TAMANHO DA PRANCHA:(841mm x 594mm)