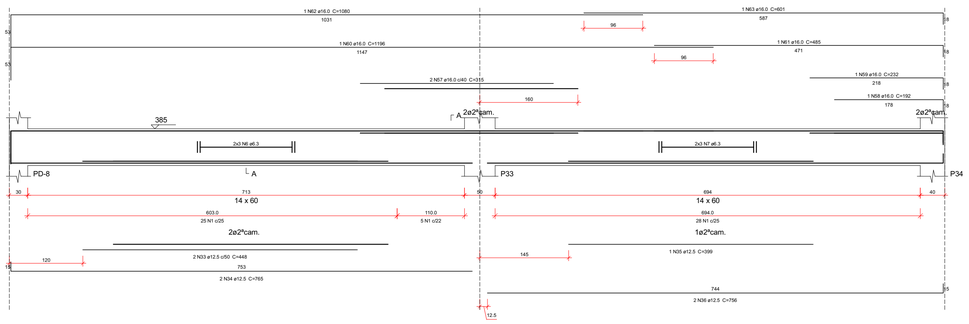
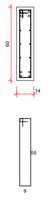
V1-10
ESC 1:50

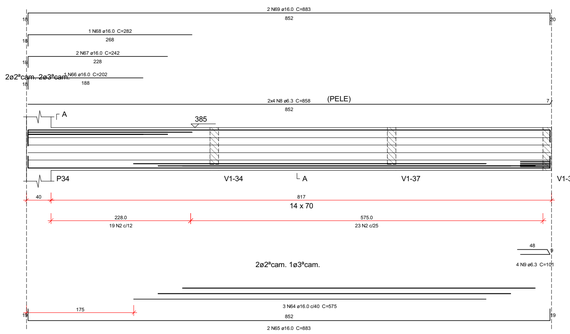


SEÇÃO A-A
ESC 1:25

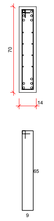


58 N1 ø5.0 C=139

V1-11
ESC 1:50

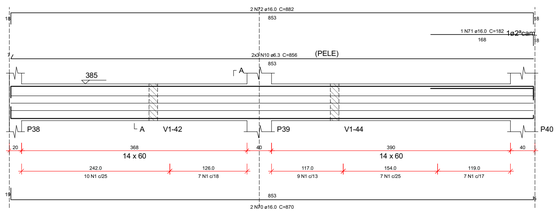


SEÇÃO A-A
ESC 1:25

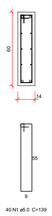


42 N2 ø5.0 C=159

V1-12
ESC 1:50

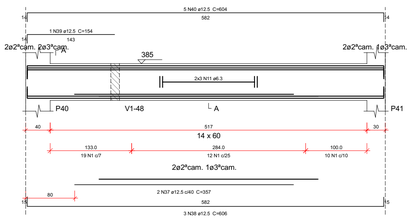


SEÇÃO A-A
ESC 1:25

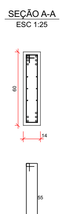


40 N1 ø5.0 C=139

V1-13
ESC 1:50

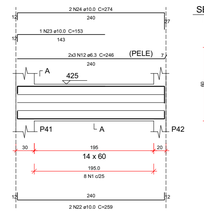


SEÇÃO A-A
ESC 1:25

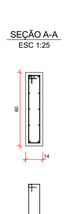


41 N1 ø5.0 C=139

V1-14
ESC 1:50

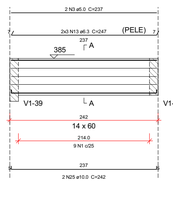


SEÇÃO A-A
ESC 1:25

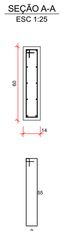


6 N1 ø5.0 C=139

V1-15
ESC 1:50

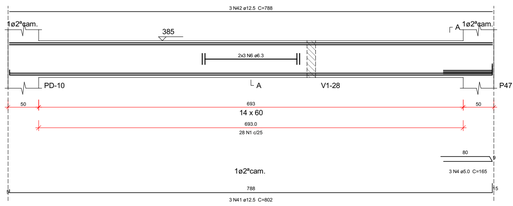


SEÇÃO A-A
ESC 1:25

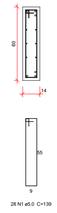


9 N1 ø5.0 C=139

V1-16
ESC 1:50

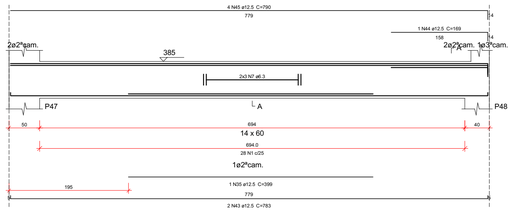


SEÇÃO A-A
ESC 1:25

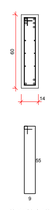


28 N1 ø5.0 C=139

V1-17
ESC 1:50

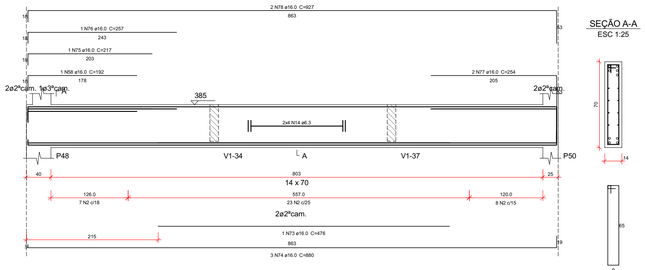


SEÇÃO A-A
ESC 1:25



28 N1 ø5.0 C=139

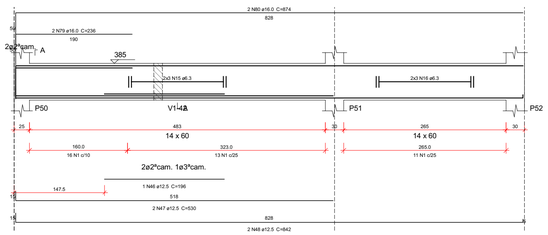
V1-18
ESC 1:50



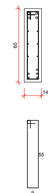
SEÇÃO A-A
ESC 1:25

38 N2 ø5.0 C=159

V1-19
ESC 1:50

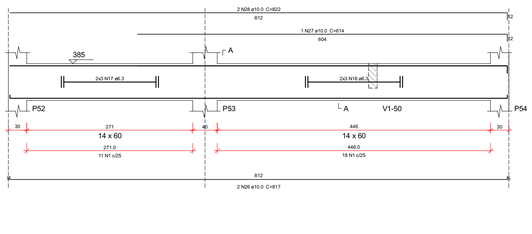


SEÇÃO A-A
ESC 1:25

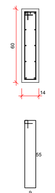


40 N1 ø5.0 C=139

V1-20
ESC 1:50

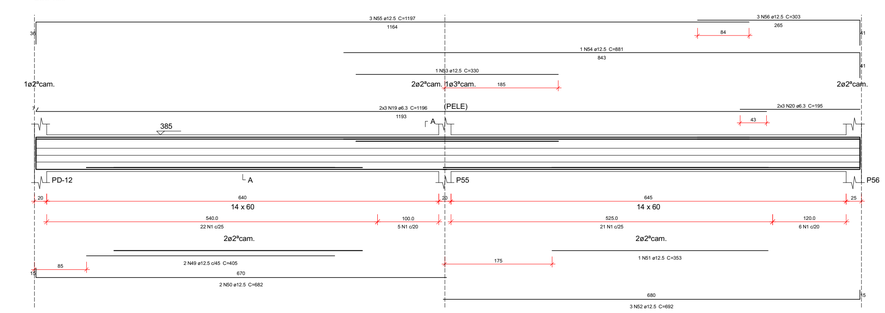


SEÇÃO A-A
ESC 1:25

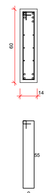


29 N1 ø5.0 C=139

V1-21
ESC 1:50

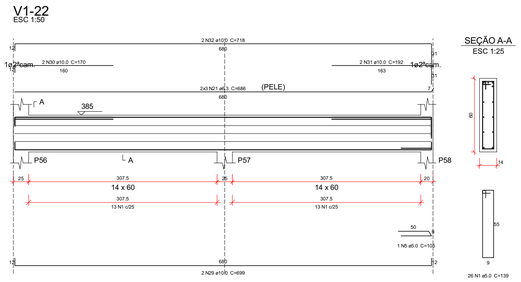


SEÇÃO A-A
ESC 1:25



54 N1 ø5.0 C=139

V1-22
ESC 1:50



SEÇÃO A-A
ESC 1:25

26 N1 ø5.0 C=139

Relação do aço

V1-10 V1-11 V1-12
V1-13 V1-14 V1-15
V1-16 V1-17 V1-18
V1-19 V1-20 V1-21
V1-22

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	361	139	50179
	2	5.0	80	159	12720
	3	5.0	2	237	474
	4	5.0	3	165	495
	5	5.0	1	105	105
CA50	6	6.3	12	CORR	9456
	7	6.3	12	CORR	9348
	8	6.3	8	858	6864
	9	6.3	4	101	404
	10	6.3	6	856	5136
	11	6.3	6	CORR	3492
	12	6.3	6	246	1476
	13	6.3	6	247	1482
	14	6.3	8	CORR	6904
	15	6.3	6	CORR	3198
	16	6.3	6	CORR	1920
	17	6.3	6	CORR	2016
	18	6.3	6	CORR	3066
	19	6.3	6	1196	7176
	20	6.3	6	195	1170
	21	6.3	6	686	4116
	22	10.0	2	259	518
	23	10.0	1	153	153
	24	10.0	2	274	548
	25	10.0	2	242	484
	26	10.0	2	817	1634
	27	10.0	1	614	614
	28	10.0	2	822	1644
	29	10.0	2	699	1398
	30	10.0	2	170	340
	31	10.0	2	192	384
	32	10.0	2	718	1436
	33	12.5	2	448	896
	34	12.5	2	765	1530
	35	12.5	2	399	798
	36	12.5	2	756	1512
	37	12.5	2	357	714
	38	12.5	3	606	1818
	39	12.5	1	154	154
	40	12.5	5	604	3020
	41	12.5	3	802	2406
	42	12.5	3	788	2364
	43	12.5	2	783	1566
	44	12.5	1	169	169
	45	12.5	4	790	3160
	46	12.5	1	196	196
	47	12.5	2	530	1060
	48	12.5	2	842	1684
	49	12.5	2	405	810
	50	12.5	2	682	1364
	51	12.5	1	353	353
	52	12.5	3	692	2076
	53	12.5	1	330	330
	54	12.5	1	881	881
	55	12.5	3	1197	3591
	56	12.5	3	303	909
	57	16.0	2	315	630
	58	16.0	2	192	384
	59	16.0	1	232	232
	60	16.0	1	1196	1196
	61	16.0	1	485	485
	62	16.0	1	1080	1080
	63	16.0	1	601	601
	64	16.0	3	575	1725
	65	16.0	2	883	1766
	66	16.0	1	202	202
	67	16.0	2	242	484
	68	16.0	1	282	282
	69	16.0	2	883	1766
	70	16.0	2	870	1740
	71	16.0	1	182	182
	72	16.0	2	882	1764
	73	16.0	1	476	476
	74	16.0	3	880	2640
	75	16.0	1	217	217
	76	16.0	1	257	257
	77	16.0	2	254	508
	78	16.0	2	927	1854
	79	16.0	2	236	472
	80	16.0	2	874	1748

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	672.3	164.5
	10.0	91.6	56.4
	12.5	333.7	321.4
	16.0	227	358.1
CA60	5.0	639.8	98.6

PESO TOTAL (kg)	
CA50	900.5
CA60	98.6

Volume de concreto (C-30) = 8.17 m³
Área de forma = 105.36 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

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: De. Vigas do Superior.

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

Resp. técnico

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

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

Assinatura

Prancha nº: 26

Co-Autor do Projeto

Total: 43

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_P26.cod

TAMANHO DA PRANCHA:(841mm x 594mm)