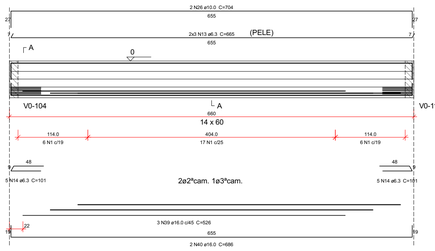
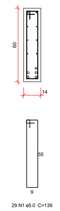
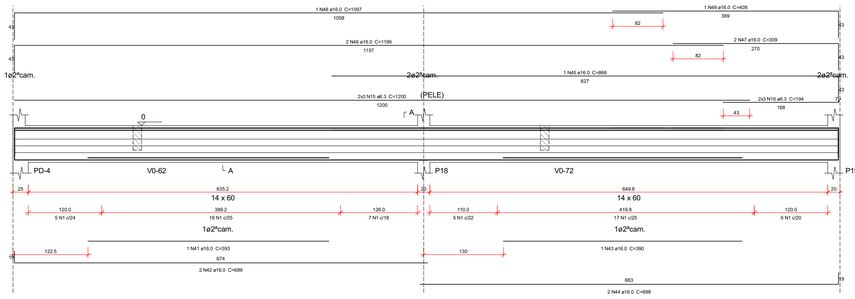
V0-14
ESC 1:50



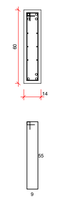
SEÇÃO A-A
ESC 1:25



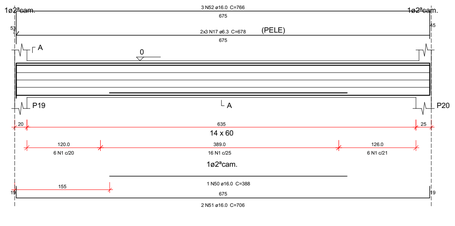
V0-15
ESC 1:50



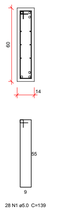
SEÇÃO A-A
ESC 1:25



V0-16
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

V0-14	V0-15	V0-16
V0-17	V0-18	V0-19
V0-20	V0-21	V0-22
V0-23	V0-24	V0-25
V0-26	V0-27	

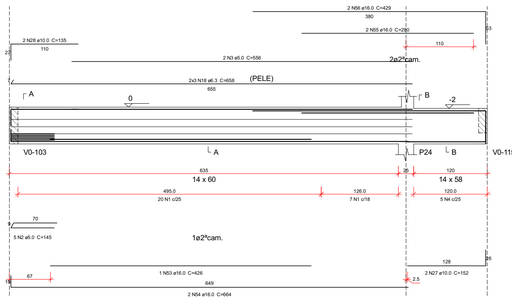
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	395	139	54905
	2	5.0	10	145	1450
	3	5.0	4	556	2224
	4	5.0	5	135	675
	5	5.0	2	205	410
	6	5.0	38	79	3002
	7	5.0	2	204	408
	8	5.0	4	105	420
	9	5.0	100	151	15100
	10	5.0	8	147	1176
	11	5.0	5	30	150
	12	5.0	5	111	555
	13	6.3	6	665	3990
	14	6.3	10	101	1010
	15	6.3	12	1200	14400
	16	6.3	12	194	2328
	17	6.3	6	678	4068
	18	6.3	14	658	9212
	19	6.3	6	1028	6168
	20	6.3	6	CORR	3390
	21	6.3	6	CORR	2562
	22	6.3	5	107	535
	23	6.3	6	985	5910
	24	6.3	8	CORR	6304
	25	6.3	6	CORR	4674
	26	10.0	2	704	1408
	27	10.0	2	152	304
	28	10.0	2	135	270
	29	10.0	2	210	420
	30	10.0	2	209	418
	31	10.0	2	429	858
	32	10.0	3	151	453
	33	10.0	3	133	399
	34	10.0	2	207	414
	35	10.0	2	228	456
	36	10.0	6	111	666
	37	12.5	3	280	840
	38	12.5	2	1014	2028
	39	16.0	3	526	1578
	40	16.0	2	686	1372
	41	16.0	1	393	393
	42	16.0	5	689	3445
	43	16.0	1	390	390
	44	16.0	2	698	1396
	45	16.0	1	866	866
	46	16.0	2	1196	2392
	47	16.0	2	309	618
	48	16.0	1	1097	1097
	49	16.0	1	408	408
	50	16.0	1	388	388
	51	16.0	2	706	1412
	52	16.0	3	766	2298
	53	16.0	1	426	426
	54	16.0	2	664	1328
	55	16.0	2	280	560
	56	16.0	2	429	858
	57	16.0	2	413	826
	58	16.0	4	699	2796
	59	16.0	1	883	883
	60	16.0	2	1196	2392
	61	16.0	2	331	662
	62	16.0	2	1085	2170
	63	16.0	2	442	884
	64	16.0	2	1042	2084
	65	16.0	1	186	186
	66	16.0	2	821	1642
	67	16.0	2	1068	2136
	68	16.0	1	295	295
	69	16.0	2	579	1158
	70	16.0	1	723	723
	71	16.0	2	1017	2034
	72	16.0	3	518	1554
	73	16.0	2	659	1318
	74	16.0	1	260	260
	75	16.0	1	285	285
	76	16.0	2	325	650
	77	16.0	2	427	854
	78	16.0	1	378	378
	79	16.0	2	1006	2012
	80	16.0	1	408	408
	81	16.0	3	805	2415
	82	16.0	3	212	636
	83	16.0	4	852	3408
	84	16.0	1	404	404
	85	16.0	1	782	1564
	86	16.0	3	808	2424

Resumo do aço

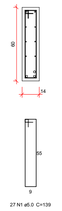
AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	645.6	158
	10.0	60.7	37.4
	12.5	28.7	27.6
	16.0	606.7	957.5
CA60	5.0	804.8	124
PESO TOTAL (kg)			
CA50	1180.5		
CA60	124		

Volume de concreto (C-30) = 8.76 m³
Área de forma = 99.62 m²

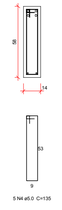
V0-17
ESC 1:50



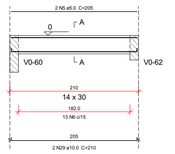
SEÇÃO A-A
ESC 1:25



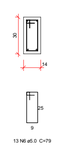
SEÇÃO B-B
ESC 1:25



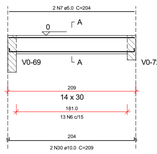
V0-18
ESC 1:50



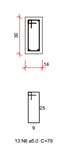
SEÇÃO A-A
ESC 1:25



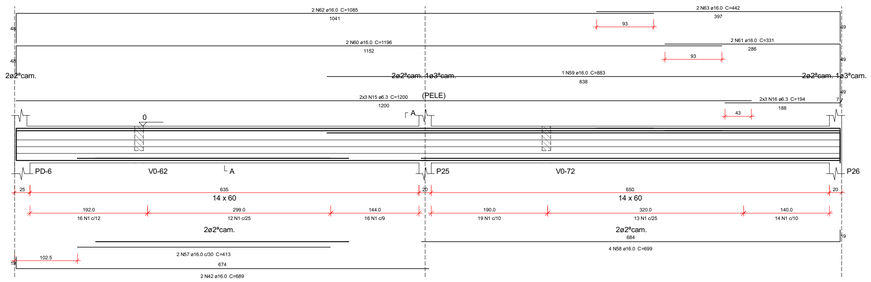
V0-19
ESC 1:50



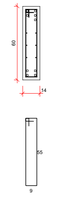
SEÇÃO A-A
ESC 1:25



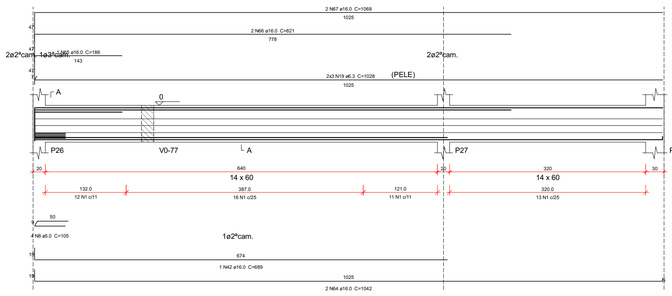
V0-20
ESC 1:50



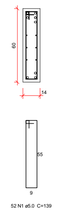
SEÇÃO A-A
ESC 1:25



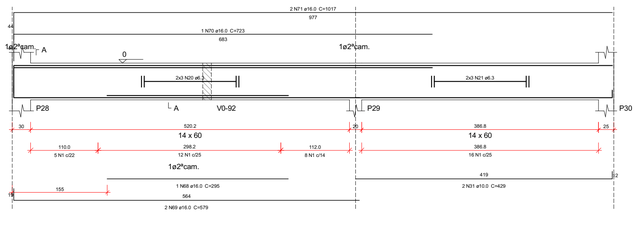
V0-21
ESC 1:50



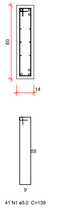
SEÇÃO A-A
ESC 1:25



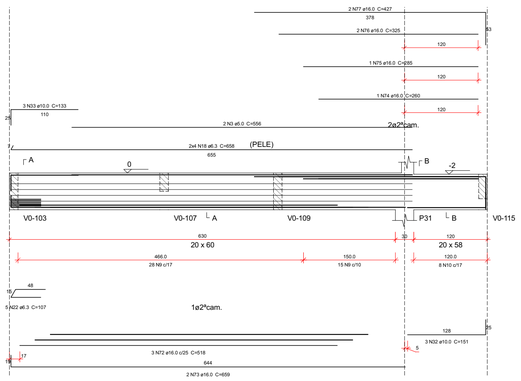
V0-22
ESC 1:50



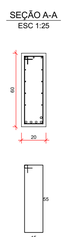
SEÇÃO A-A
ESC 1:25



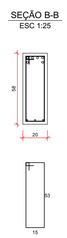
V0-23
ESC 1:50



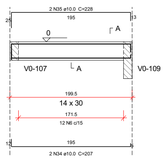
SEÇÃO A-A
ESC 1:25



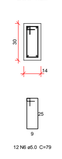
SEÇÃO B-B
ESC 1:25



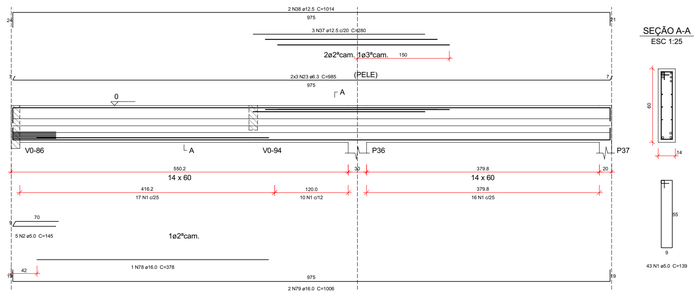
V0-24
ESC 1:50



SEÇÃO A-A
ESC 1:25

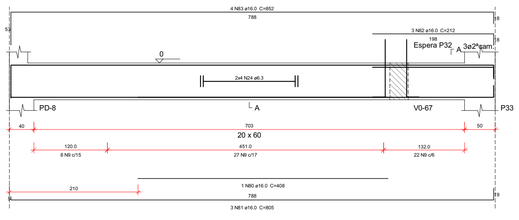


V0-25
ESC 1:50

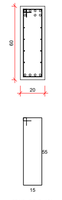


SEÇÃO A-A
ESC 1:25

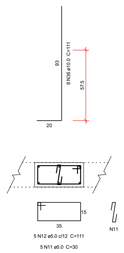
V0-26
ESC 1:50



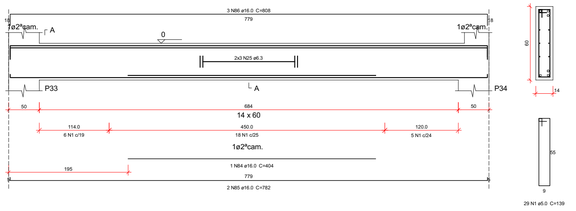
SEÇÃO A-A
ESC 1:25



ESPERA P32
ESC 1:25



V0-27
ESC 1:50



SEÇÃO A-A
ESC 1:25

Nº	Comentário	Data	Autor
0	Emissão inicial		

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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

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

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

Assinatura

Co-Autor do Projeto

Prancha nº: 13
Total: 43

ITEM	Desenho	Escala	Data
BLOCO 02	DILNEI	Indicada	MAI/2023

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TAMANHO DA PRANCHA:(841mm x 594mm)