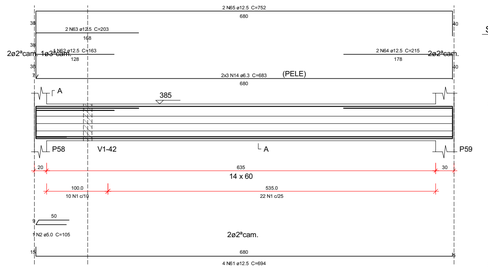
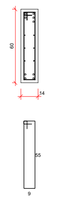
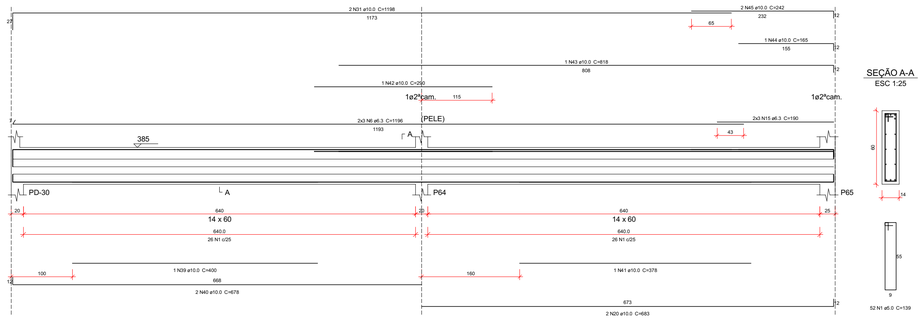
V1-23
ESC 1:50



SEÇÃO A-A
ESC 1:25

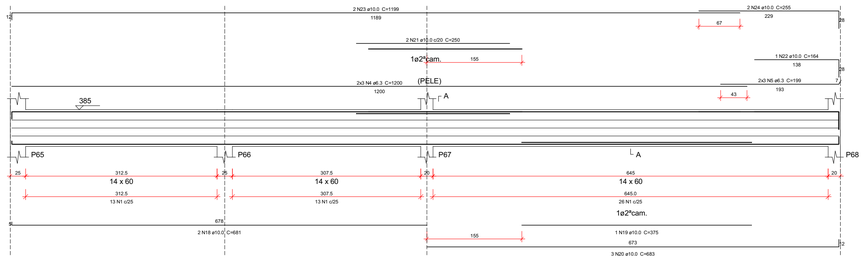


V1-24
ESC 1:50

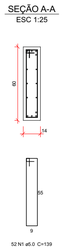


SEÇÃO A-A
ESC 1:25

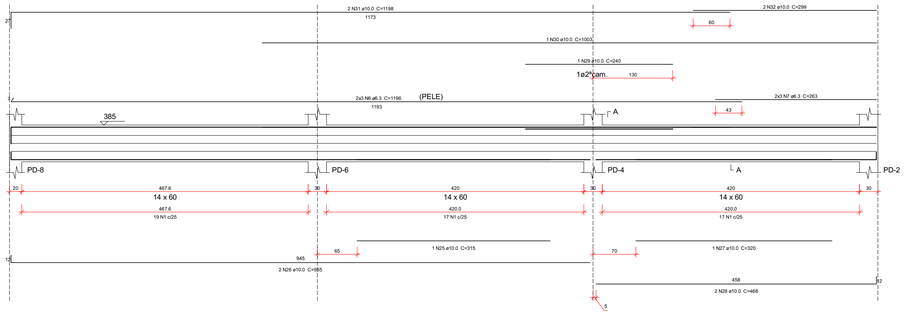
V1-25
ESC 1:50



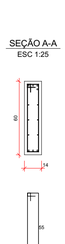
SEÇÃO A-A
ESC 1:25



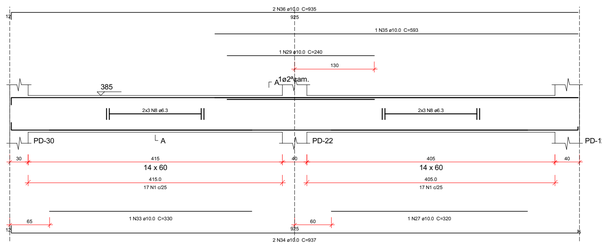
V1-26
ESC 1:50



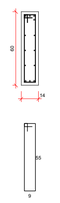
SEÇÃO A-A
ESC 1:25



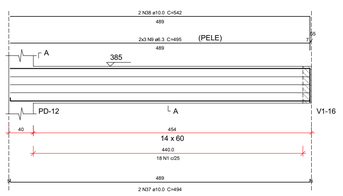
V1-27
ESC 1:50



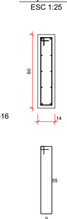
SEÇÃO A-A
ESC 1:25



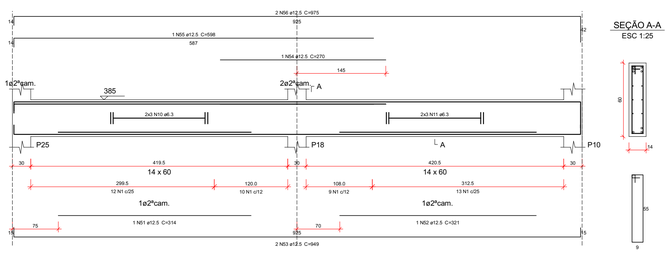
V1-28
ESC 1:50



SEÇÃO A-A
ESC 1:25

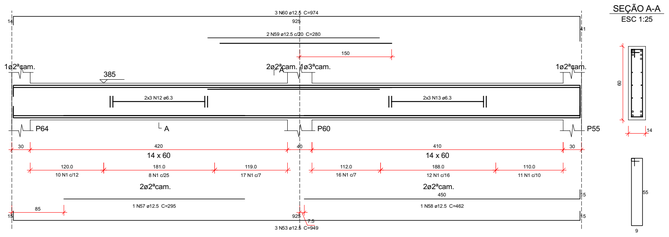


V1-29
ESC 1:50



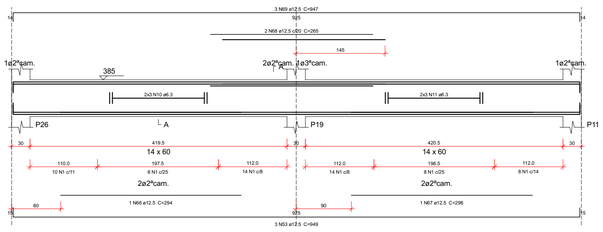
SEÇÃO A-A
ESC 1:25

V1-30
ESC 1:50

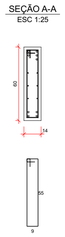


SEÇÃO A-A
ESC 1:25

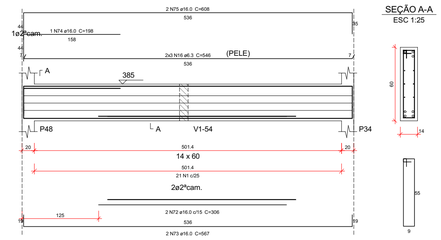
V1-31
ESC 1:50



SEÇÃO A-A
ESC 1:25

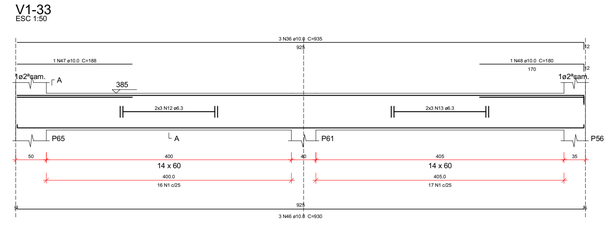


V1-32
ESC 1:50

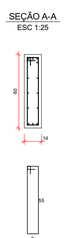


SEÇÃO A-A
ESC 1:25

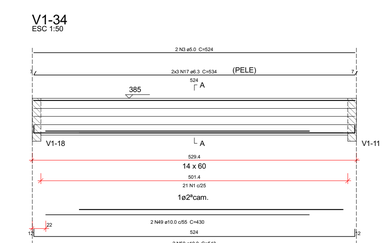
V1-33
ESC 1:50



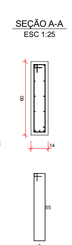
SEÇÃO A-A
ESC 1:25



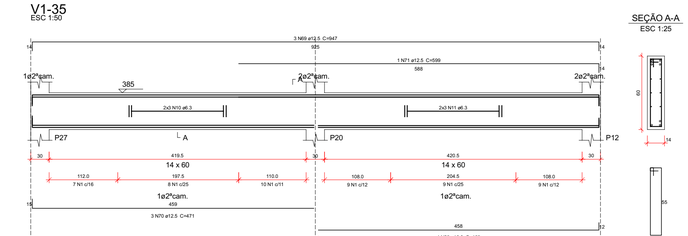
V1-34
ESC 1:50



SEÇÃO A-A
ESC 1:25



V1-35
ESC 1:50



SEÇÃO A-A
ESC 1:25

Relação do aço

V1-23 V1-24 V1-25
V1-26 V1-27 V1-28
V1-29 V1-30 V1-31
V1-32 V1-33 V1-34
V1-35

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	548	139	76172
	2	5.0	1	105	105
	3	5.0	2	524	1048
CA50	4	6.3	6	1200	7200
	5	6.3	6	199	1194
	6	6.3	12	1196	14352
	7	6.3	6	263	1578
	8	6.3	12	CORR	5760
	9	6.3	6	495	2970
	10	6.3	18	CORR	8532
	11	6.3	18	CORR	8568
	12	6.3	12	CORR	5820
	13	6.3	12	CORR	5700
	14	6.3	6	683	4098
	15	6.3	6	190	1140
	16	6.3	6	546	3276
	17	6.3	6	534	3204
	18	10.0	2	681	1362
	19	10.0	1	375	375
	20	10.0	5	683	3415
	21	10.0	2	250	500
	22	10.0	1	164	164
	23	10.0	2	1199	2398
	24	10.0	2	255	510
	25	10.0	1	315	315
	26	10.0	2	955	1910
	27	10.0	2	320	640
	28	10.0	6	468	2808
	29	10.0	2	240	480
	30	10.0	1	1003	1003
	31	10.0	4	1198	4792
	32	10.0	2	299	598
	33	10.0	1	330	330
	34	10.0	2	937	1874
	35	10.0	1	593	593
	36	10.0	5	935	4675
	37	10.0	2	494	988
	38	10.0	2	542	1084
	39	10.0	1	400	400
	40	10.0	2	678	1356
	41	10.0	1	378	378
	42	10.0	1	290	290
	43	10.0	1	818	818
	44	10.0	1	165	165
	45	10.0	2	242	484
	46	10.0	3	930	2790
	47	10.0	1	188	188
	48	10.0	1	180	180
	49	10.0	2	430	860
	50	10.0	2	543	1086
	51	12.5	1	314	314
	52	12.5	1	321	321
	53	12.5	8	949	7592
	54	12.5	1	270	270
	55	12.5	1	598	598
	56	12.5	2	975	1950
	57	12.5	1	295	295
	58	12.5	1	462	462
	59	12.5	2	280	560
	60	12.5	3	974	2922
	61	12.5	4	694	2776
	62	12.5	1	163	163
	63	12.5	2	203	406
	64	12.5	2	215	430
	65	12.5	2	752	1504
	66	12.5	1	294	294
	67	12.5	1	296	296
	68	12.5	2	265	530
	69	12.5	6	947	5682
	70	12.5	3	471	1413
	71	12.5	1	599	599
	72	16.0	2	306	612
	73	16.0	2	567	1134
	74	16.0	1	198	198
	75	16.0	2	608	1216

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	734	179.6
	10.0	398.1	245.4
	12.5	293.8	283
	16.0	31.6	49.9
CA60	5.0	773.3	119.2

PESO TOTAL (kg)	
CA50	757.9
CA60	119.2

Volume de concreto (C-30) = 9.17 m³
Área de forma = 116.27 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-ec@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: 27
43

Co-Autor do Projeto

Total

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_P27.cod

TAMANHO DA PRANCHA:(841mm x 594mm)