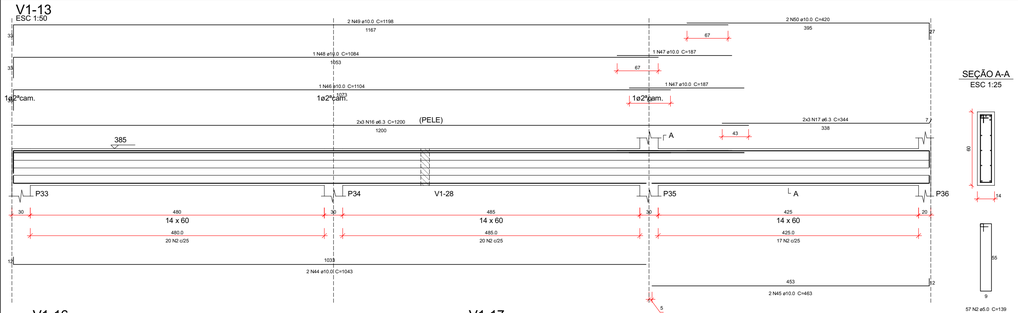
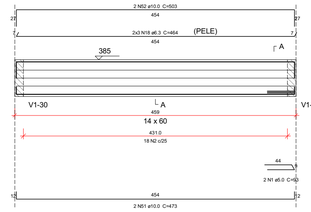
V1-13
ESC 1:50

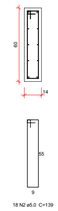


SEÇÃO A-A
ESC 1:25

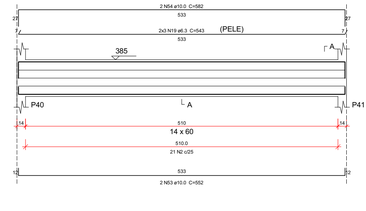
V1-14
ESC 1:50



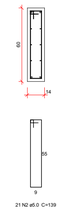
SEÇÃO A-A
ESC 1:25



V1-15
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

V1-13	V1-14	V1-15
V1-16	V1-17	V1-18
V1-19	V1-20	V1-21
V1-22	V1-23	V1-24
V1-25	V1-26	V1-27
V1-28	V1-29	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	93	372
	2	5.0	524	139	72836
	3	5.0	1	105	105
	4	5.0	4	524	2096
CA50	5	6.3	4	1196	7176
	6	6.3	6	415	2490
	7	6.3	6	CORTE	3132
	8	6.3	6	834	5004
	9	6.3	6	1056	6336
	10	6.3	6	515	3090
	11	6.3	12	534	6408
	12	6.3	12	836	10032
	13	6.3	8	1002	8552
	14	6.3	6	483	2898
	15	6.3	6	1085	6510
	16	6.3	6	1200	7200
	17	6.3	6	344	2064
	18	6.3	6	464	2784
	19	6.3	6	543	3258
	20	6.3	6	531	3186
	21	6.3	6	525	3210
	22	10.0	2	1033	2066
	23	10.0	2	536	1072
	24	10.0	2	1198	2396
	25	10.0	2	466	932
	26	10.0	2	527	1054
	27	10.0	2	532	1064
	28	10.0	2	843	1686
	29	10.0	1	280	280
	30	10.0	2	873	1746
	31	10.0	2	1062	2124
	32	10.0	1	690	690
	33	10.0	3	1066	3294
	34	10.0	2	524	1048
	35	10.0	2	586	1172
	36	10.0	2	564	1128
	37	10.0	2	1118	2236
	38	10.0	2	469	938
	39	10.0	2	509	1018
	40	10.0	2	400	800
	41	10.0	2	543	1086
	42	10.0	2	260	260
	43	10.0	2	1094	2188
	44	10.0	2	1043	2086
	45	10.0	2	463	926
	46	10.0	1	1104	1104
	47	10.0	2	187	374
	48	10.0	1	1094	1094
	49	10.0	2	1198	2396
	50	10.0	2	420	840
	51	10.0	2	473	946
	52	10.0	2	503	1006
	53	10.0	2	552	1104
	54	10.0	2	582	1164
	55	10.0	2	537	1074
	56	10.0	2	550	1100
	57	10.0	2	544	1088
	58	10.0	2	574	1148
	59	12.5	5	380	1900
	60	12.5	2	548	1096
	61	12.5	4	844	3376
	62	12.5	7	320	2240
	63	12.5	1	360	360
	64	12.5	4	848	3392
	65	12.5	1	300	300
	66	12.5	2	1152	2304
	67	12.5	1	310	310
	68	12.5	1	911	911
	69	12.5	2	1111	2222

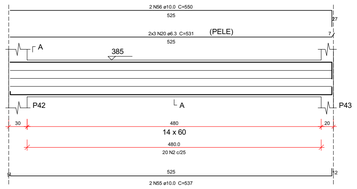
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (cm)	PESO (kg)
CA50	6.3	813.3	198
	10.0	470.3	289.9
	12.5	184.2	177.4
CA60	5.0	760.4	117.2

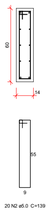
PESO TOTAL (kg)	
CA50	666.3
CA60	117.2

Volume de concreto (C-30) = 10.4 m³
Área de forma = 129.89 m²

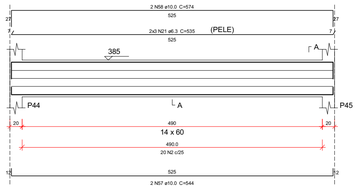
V1-16
ESC 1:50



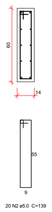
SEÇÃO A-A
ESC 1:25



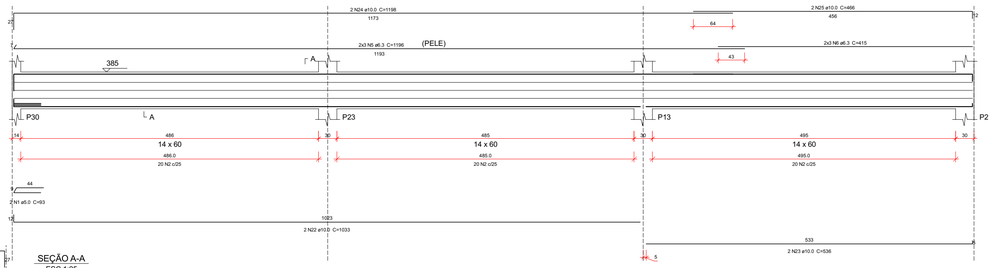
V1-17
ESC 1:50



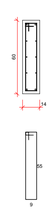
SEÇÃO A-A
ESC 1:25



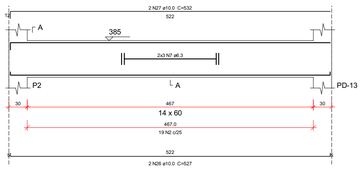
V1-18
ESC 1:50



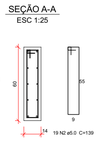
SEÇÃO A-A
ESC 1:25



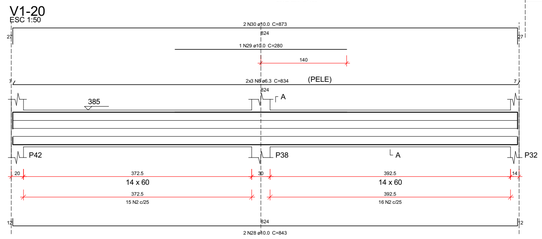
V1-19
ESC 1:50



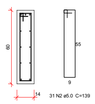
SEÇÃO A-A
ESC 1:25



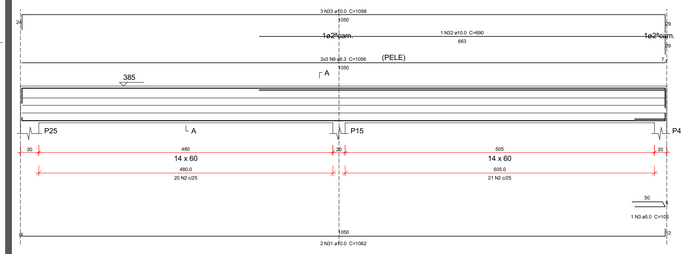
V1-20
ESC 1:50



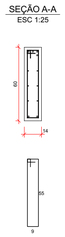
SEÇÃO A-A
ESC 1:25



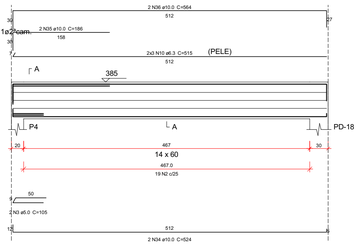
V1-21
ESC 1:50



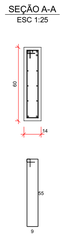
SEÇÃO A-A
ESC 1:25



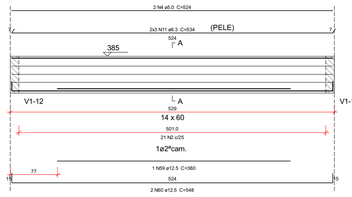
V1-22
ESC 1:50



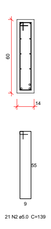
SEÇÃO A-A
ESC 1:25



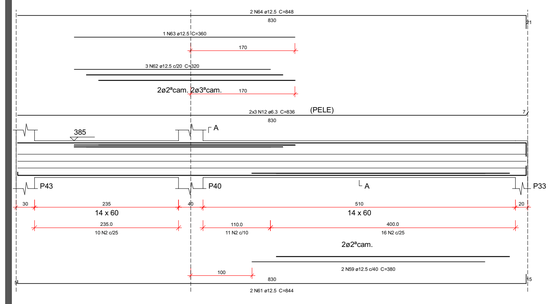
V1-23
ESC 1:50



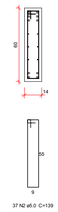
SEÇÃO A-A
ESC 1:25



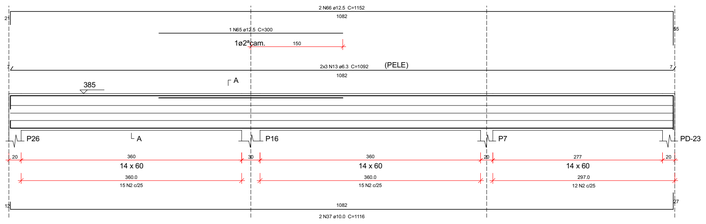
V1-24
ESC 1:50



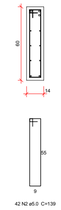
SEÇÃO A-A
ESC 1:25



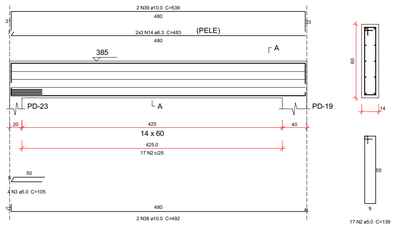
V1-25
ESC 1:50



SEÇÃO A-A
ESC 1:25

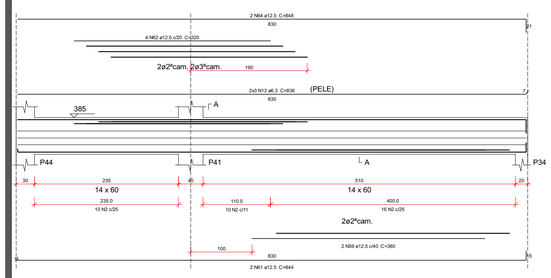


V1-26
ESC 1:50

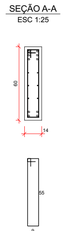


SEÇÃO A-A
ESC 1:25

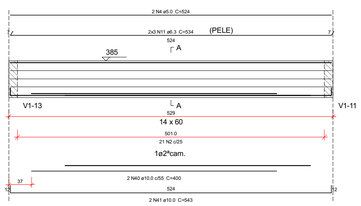
V1-27
ESC 1:50



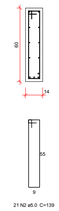
SEÇÃO A-A
ESC 1:25



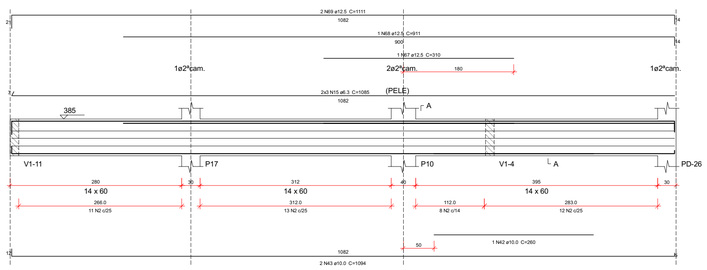
V1-28
ESC 1:50



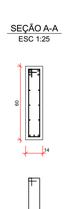
SEÇÃO A-A
ESC 1:25



V1-29
ESC 1:50



SEÇÃO A-A
ESC 1:25



Nº	Comentário	Data	Autor
0	Emissão inicial		

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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: Conteúdo desta prancha

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

Resp. Técnico

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

Prancha nº: 18
Total: 24

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

Assinatura

Co-Autor do Projeto

ITEM	Desenho	Escala	Data
BLOCO 03	DILNEI	Indicada	MAI/2023

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TAMANHO DA PRANCHA:(841mm x 594mm)