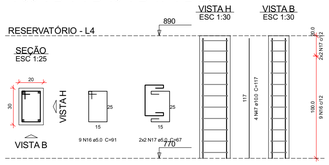
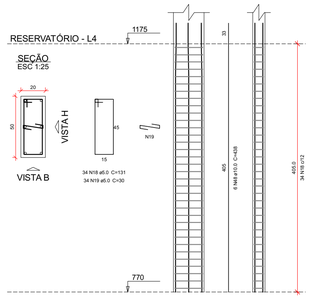
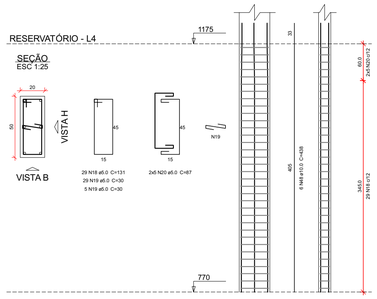
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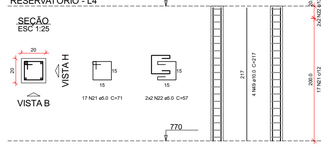
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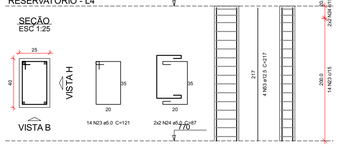
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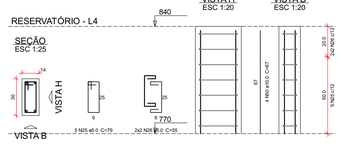
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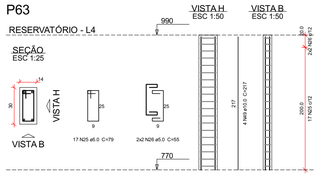
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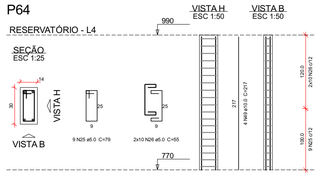
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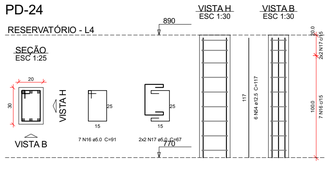
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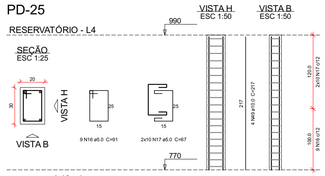
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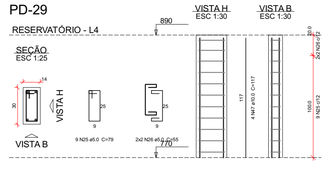
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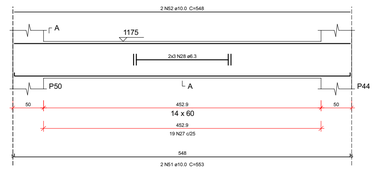
PD-25



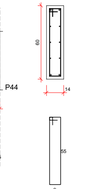
PD-29



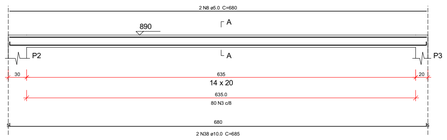
V3-1



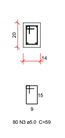
SEÇÃO A-A



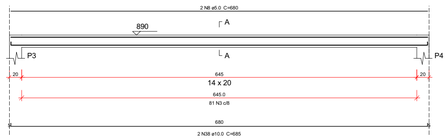
V3-2



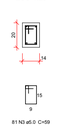
SEÇÃO A-A



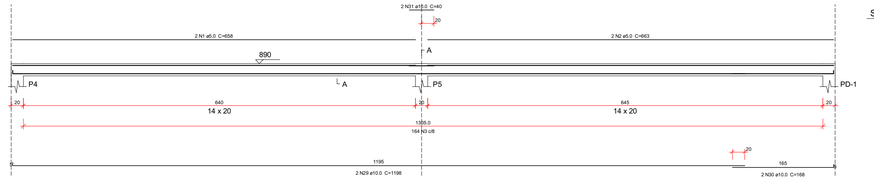
V3-3



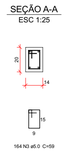
SEÇÃO A-A



V3-4



SEÇÃO A-A



V3-5



SEÇÃO A-A



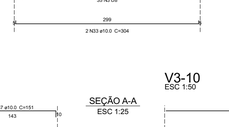
V3-6



SEÇÃO A-A



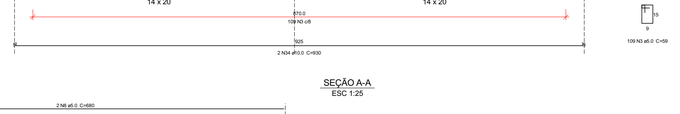
V3-7



SEÇÃO A-A

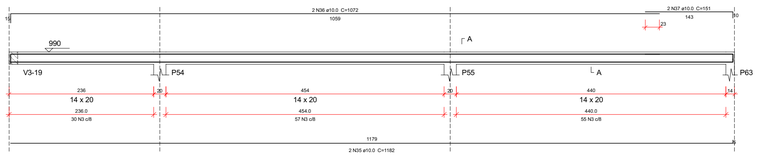


V3-8

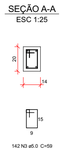


SEÇÃO A-A

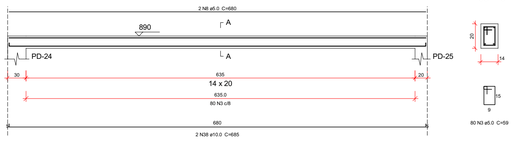
V3-9



SEÇÃO A-A

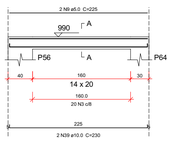


V3-10

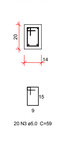


SEÇÃO A-A

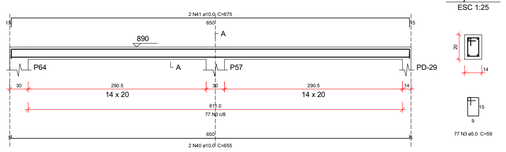
V3-11



SEÇÃO A-A

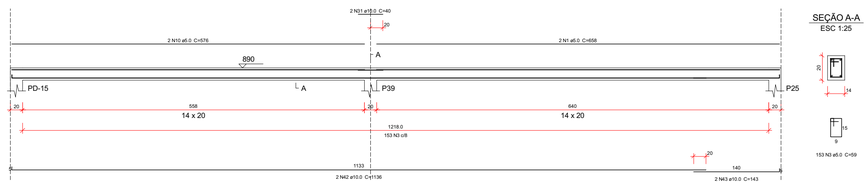


V3-12



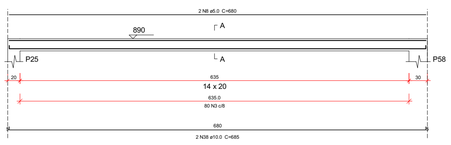
SEÇÃO A-A

V3-13

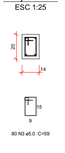


SEÇÃO A-A

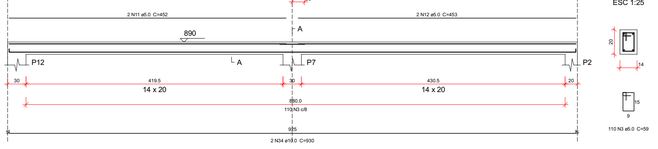
V3-14



SEÇÃO A-A



V3-15



SEÇÃO A-A

V3-16

SEÇÃO A-A

V3-17

SEÇÃO A-A

V3-18

SEÇÃO A-A

V3-19

SEÇÃO A-A

V3-20

SEÇÃO A-A

Relação do aço

14xP2	2xP43	2xP44
2xP54	P56	4xP59
P63	P64	PD-24
PD-25	PD-29	V3-1
V3-2	V3-3	V3-4
V3-5	V3-6	V3-7
V3-8	V3-9	V3-10
V3-11	V3-12	V3-13
V3-14	V3-15	V3-16
V3-17	V3-18	V3-19
V3-20		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	658	2632
	2	5.0	2	663	1326
	3	5.0	1425	59	84075
	4	5.0	2	457	914
	5	5.0	4	299	1196
	6	5.0	2	445	890
	7	5.0	2	461	922
	8	5.0	8	680	5440
	9	5.0	2	225	450
	10	5.0	2	576	1152
	11	5.0	2	452	904
	12	5.0	2	453	906
	13	5.0	2	480	960
	14	5.0	4	524	2096
	15	5.0	4	169	676
	16	5.0	142	91	12922
	17	5.0	80	67	5360
	18	5.0	126	131	16506
	19	5.0	136	30	4080
	20	5.0	20	87	1740
	21	5.0	34	71	2414
	22	5.0	8	57	456
	23	5.0	14	121	1694
	24	5.0	4	87	348
	25	5.0	55	79	4345
	26	5.0	44	55	2420
	27	5.0	19	139	2641
CA50	28	6.3	6	CORR	3288
	29	10.0	2	1198	2396
	30	10.0	2	168	336
	31	10.0	8	40	320
	32	10.0	2	462	924
	33	10.0	4	304	1216
	34	10.0	4	930	3720
	35	10.0	2	1182	2364
	36	10.0	2	1072	2144
	37	10.0	2	151	302
	38	10.0	8	685	5480
	39	10.0	2	230	460
	40	10.0	2	655	1310
	41	10.0	2	675	1350
	42	10.0	2	1136	2272
	43	10.0	2	143	286
	44	10.0	2	485	970
	45	10.0	4	529	2116
	46	10.0	4	174	696
	47	10.0	60	117	7020
	48	10.0	24	438	10512
	49	10.0	20	217	4340
	50	10.0	16	67	1072
	51	10.0	2	553	1106
	52	10.0	2	548	1096
	53	12.5	4	217	868
	54	12.5	6	117	702

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	32.9	8
	10.0	538.1	331.7
	12.5	15.7	15.1
CA60	5.0	1594.7	245.8
PESO TOTAL (kg)			
CA50	354.9		
CA60	245.8		

Volume de concreto (C-30) = 7,1 m³
Área de forma = 122,71 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
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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: Det. dos pilares e vigas de amarração e do reservatório.

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

Resp. técnico

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

Prancha nº

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

Assinatura

43
44

Co-Autor do Projeto

Total

ITEM	Desenho	Escala	Data
BLOCO 01	DILNEI	Indicada	MAI/2023

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TAMANHO DA PRANCHA:(841mm x 594mm)