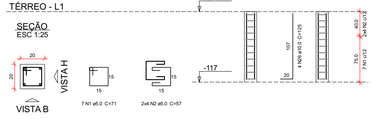
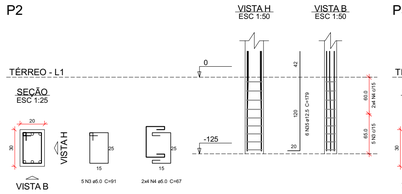
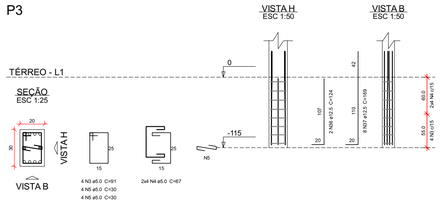
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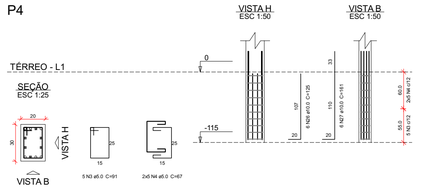
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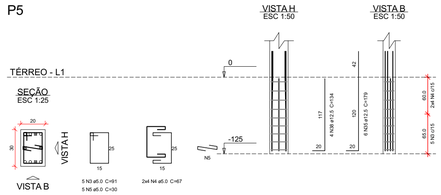
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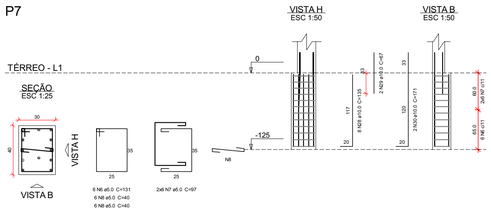
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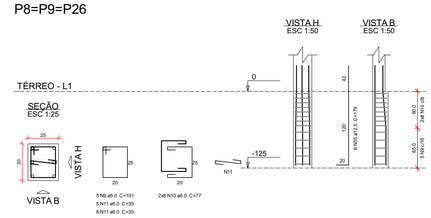
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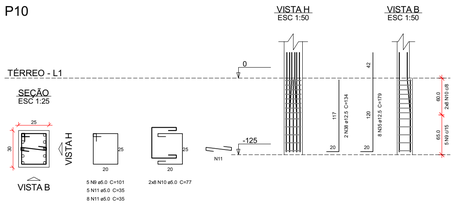
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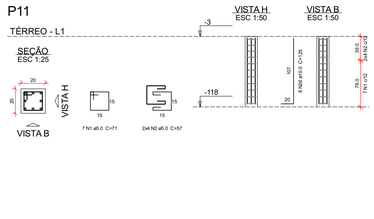
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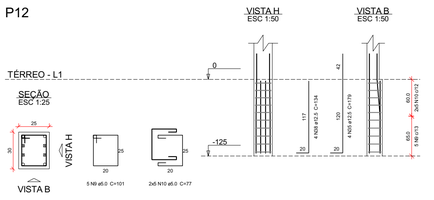
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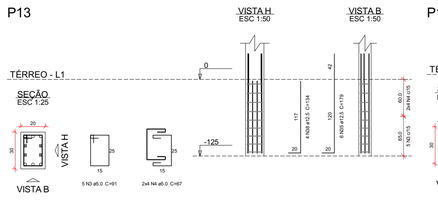
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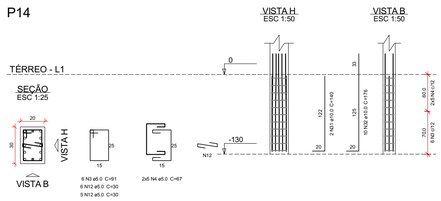
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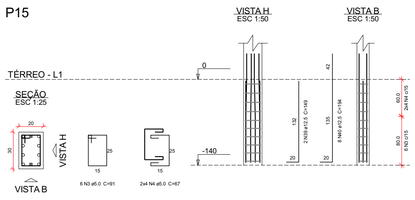
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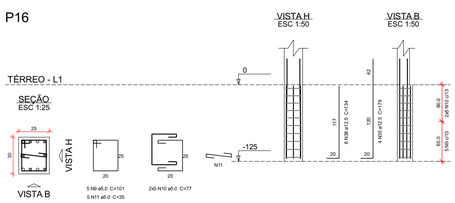
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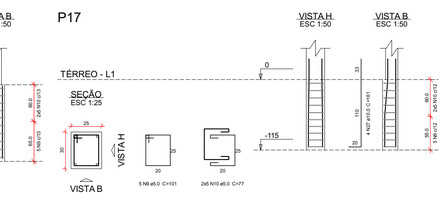
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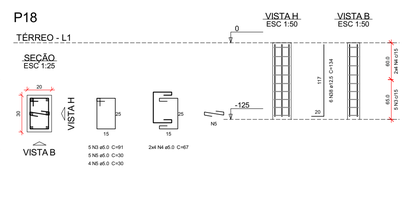
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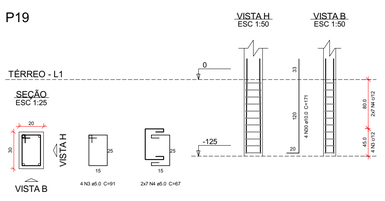
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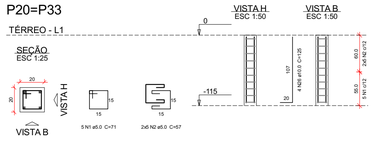
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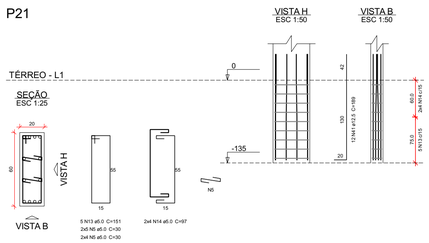
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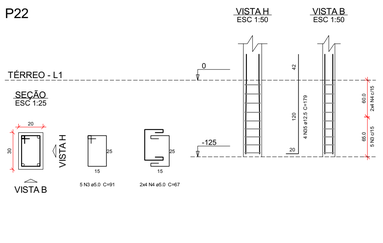
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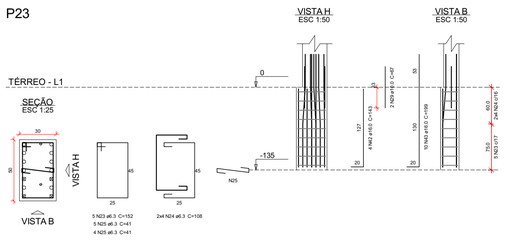
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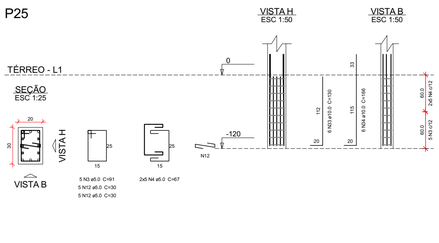
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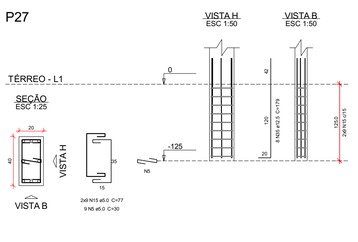
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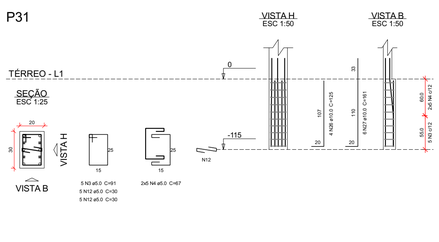
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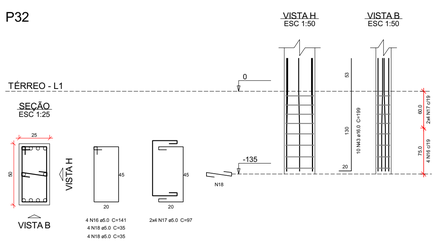
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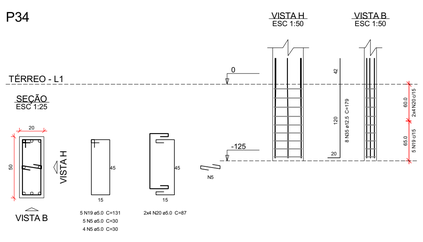
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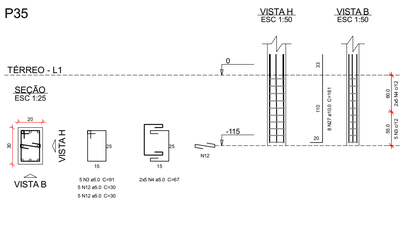
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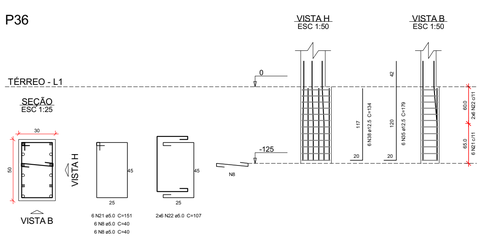
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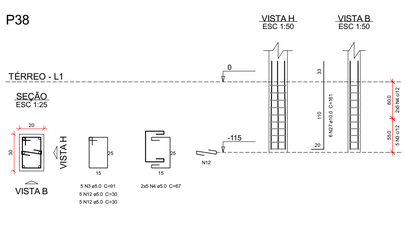
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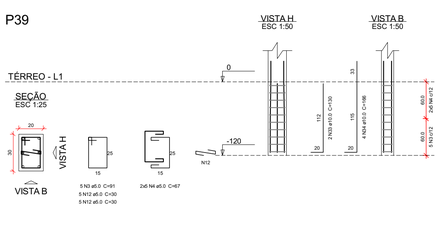
P36



P38



P39



Relação do aço

2xP1	P2	P3
P4	P5	P7
3xP8	P10	P11
P12	P13	P14
P15	P16	P17
P18	P19	2xP20
P21	P22	P23
P25	P27	P31
P32	P34	P35
P36	P38	P39

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	31	71	2201
	2	5.0	44	57	2508
	3	5.0	75	91	6825
	4	5.0	140	67	9380
	5	5.0	62	30	1860
	6	5.0	6	131	786
	7	5.0	12	97	1164
	8	5.0	24	40	960
	9	5.0	35	101	3535
	10	5.0	94	77	7238
	11	5.0	62	35	2170
	12	5.0	61	30	1830
	13	5.0	5	151	755
	14	5.0	8	97	776
	15	5.0	18	77	1386
	16	5.0	4	141	564
	17	5.0	8	97	776
	18	5.0	8	35	280
	19	5.0	5	131	655
	20	5.0	8	87	696
	21	5.0	6	151	906
	22	5.0	12	107	1284
CA50	23	6.3	5	152	760
	24	6.3	8	108	864
	25	6.3	9	41	369
	26	10.0	34	125	4250
	27	10.0	30	161	4830
	28	10.0	8	135	1080
	29	10.0	4	67	268
	30	10.0	6	171	1026
	31	10.0	2	140	280
	32	10.0	10	176	1760
	33	10.0	8	130	1040
	34	10.0	10	166	1660
	35	12.5	78	179	13962
	36	12.5	2	124	248
	37	12.5	8	169	1352
	38	12.5	32	134	4288
	39	12.5	2	149	298
	40	12.5	8	194	1552
	41	12.5	12	189	2268
	42	16.0	4	143	572
	43	16.0	20	199	3980

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	20	4.9
	10.0	162	99.8
	12.5	239.7	230.9
	16.0	45.6	71.8
CA60	5.0	485.4	74.8
PESO TOTAL (kg)			
CA50	407.5		
CA60	74.8		

Volume de concreto (C-30) = 1.98 m³
Área de forma = 29.6 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: Det. Pilares de Fundação.

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

Co-Autor do Projeto

13
44
Total

ITEM	Desenho	Escala	Data
BLOCO 01	DILNEI	Indicada	MAI/2023

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TAMANHO DA PRANCHA:(841mm x 594mm)