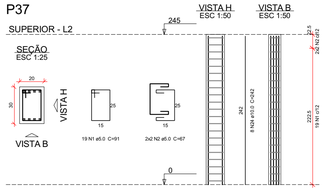
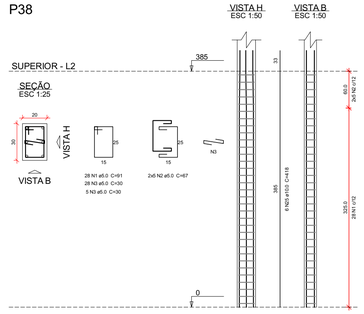
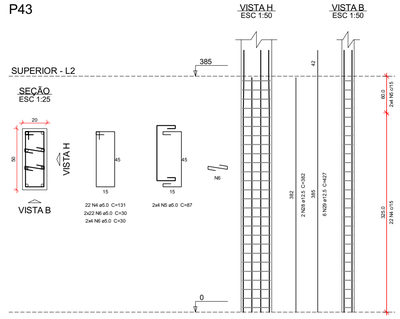
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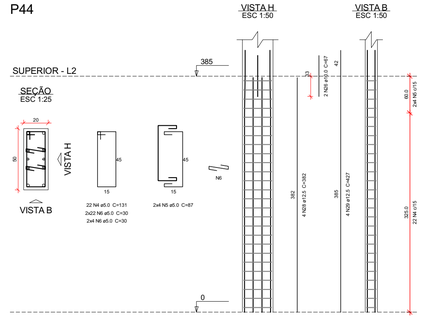
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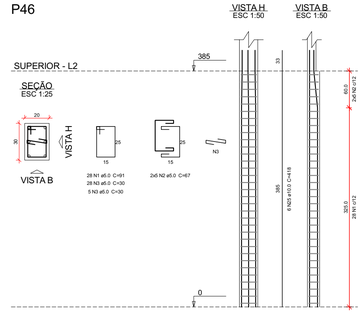
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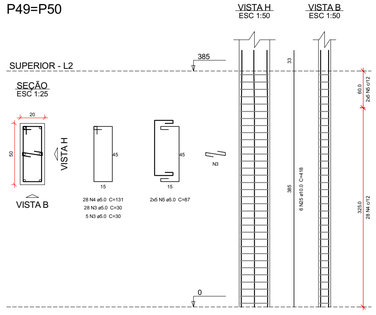
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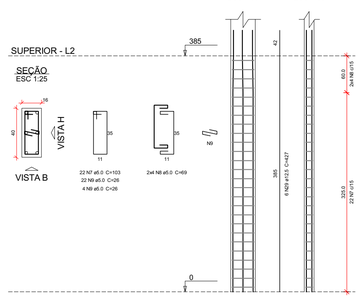
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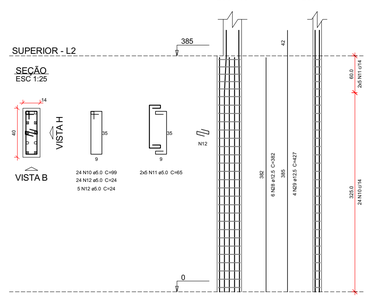
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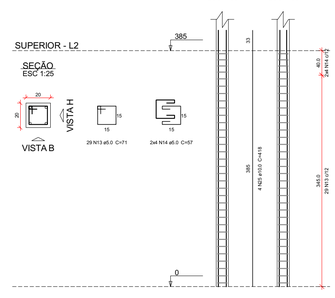
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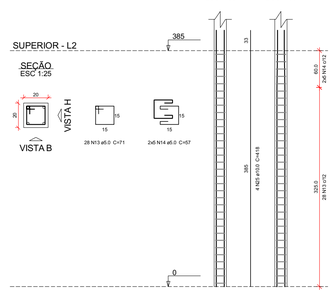
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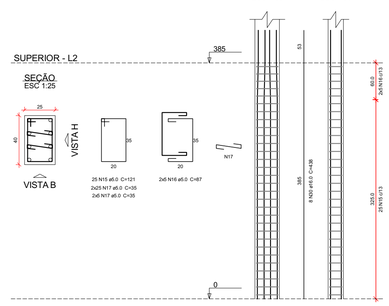
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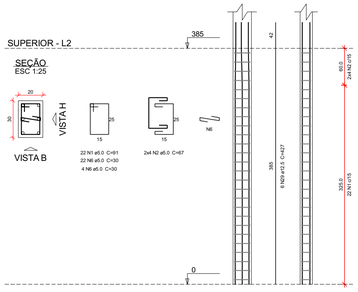
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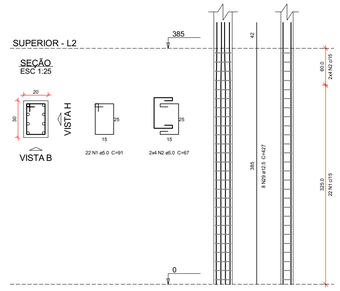
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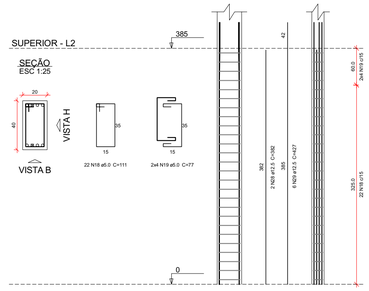
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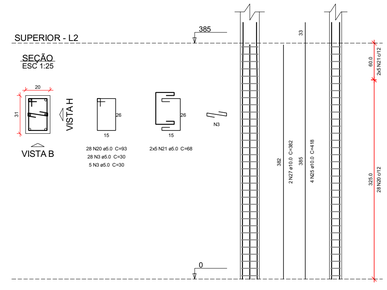
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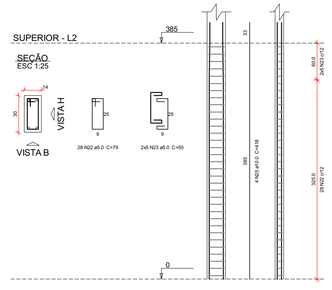
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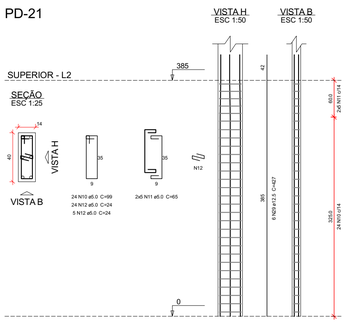
PD-9



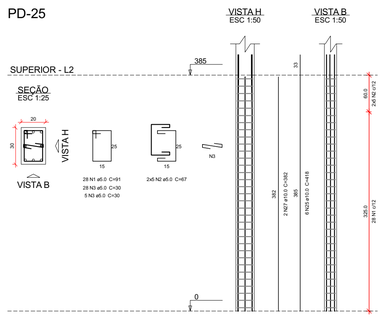
PD-14=PD-29



PD-21



PD-25



Relação do aço

P37	P38	P43
P44	P46	2xP49
P51	P52	P54
P55	P56	2xPD-1
PD-5	PD-7	PD-9
2xPD-14	PD-21	PD-25

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	169	91	15379
	2	5.0	58	67	3886
	3	5.0	198	30	5940
	4	5.0	100	131	13100
	5	5.0	36	87	3132
	6	5.0	156	30	4680
	7	5.0	22	103	2266
	8	5.0	8	69	552
	9	5.0	26	26	676
	10	5.0	48	99	4752
	11	5.0	20	65	1300
	12	5.0	58	24	1392
	13	5.0	57	71	4047
	14	5.0	18	57	1026
	15	5.0	25	121	3025
	16	5.0	10	87	870
	17	5.0	60	35	2100
	18	5.0	22	111	2442
	19	5.0	8	77	616
	20	5.0	28	93	2604
	21	5.0	10	68	680
	22	5.0	56	79	4424
	23	5.0	20	55	1100
CA50	24	10.0	8	242	1936
	25	10.0	50	418	20900
	26	10.0	2	67	134
	27	10.0	4	382	1528
	28	12.5	14	382	5348
	29	12.5	52	427	22204
	30	16.0	8	438	3504

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	245	151
	12.5	275.6	265.4
	16.0	35.1	55.3
CA60	5.0	799.9	123.3
PESO TOTAL (kg)			
CA50	471.8		
CA60	123.3		

Volume de concreto (C-30) = 5.31 m³
Área de forma = 86.23 m²

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

CNPJ:15.018.870/0001-65
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www.emais.eng.br - contato@emais.eng.br
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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. dos Pilares 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

Prancha nº: 25

Co-Autor do Projeto

Total: 44

ITEM	Desenho	Escala	Data
BLOCO 01	DILNEI	Indicada	MAI/2023

D:\OneDrive\Arquivos de Projetos\01_SESC_BLU_CCT_RO\Desenhos\BLOCO 01\01_BLU_SESC_VILA_NOVA_BLOCO 01_P25.cod

TAMANHO DA PRANCHA:(841mm x 594mm)