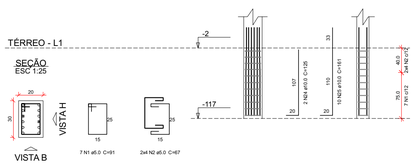
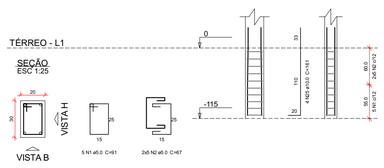
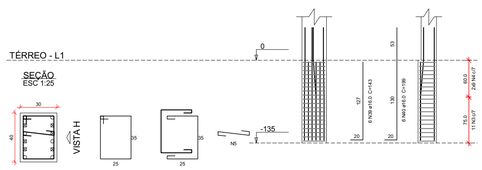
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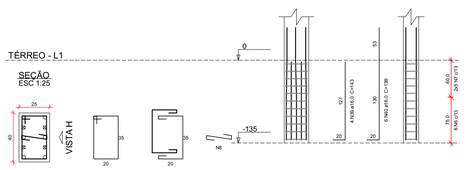
P2=P52



P3



P4



Relação do aço

P1	2xP2	P3
P4	P5	2xP6
2xP7	2xP10	P11
P12	P13	P14
P15	P18	P19
P20	P21	P22
P23	P23	P24
P25	P26=P55	P27
P28	P30	P31

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	89	91	8099
	2	5.0	146	67	9782
	3	5.0	20	131	2620
	4	5.0	30	97	2910
	5	5.0	43	40	1720
	6	5.0	17	121	2057
	7	5.0	32	87	2784
	8	5.0	49	35	1715
	9	5.0	11	111	1221
	10	5.0	22	77	1694
	11	5.0	29	30	870
	12	5.0	15	71	1065
	13	5.0	28	57	1596
	14	5.0	10	91	910
	15	5.0	16	72	1152
	16	5.0	65	30	1950
	17	5.0	21	30	630
	18	5.0	22	35	770
	19	5.0	4	121	484
	20	5.0	8	92	736
	21	5.0	8	45	360
	22	5.0	4	131	524
	23	5.0	8	92	736
CA50	24	10.0	18	125	2250
	25	10.0	18	161	2898
	26	10.0	2	130	260
	27	10.0	4	166	664
	28	10.0	6	140	840
	29	10.0	4	176	704
	30	10.0	6	135	810
	31	10.0	4	171	684
	32	10.0	4	67	268
	33	12.5	36	134	4824
	34	12.5	38	179	6802
	35	12.5	4	139	556
	36	12.5	6	184	1104
	37	12.5	10	144	1440
	38	12.5	16	189	3024
	39	16.0	26	143	3718
	40	16.0	52	199	10348
	41	16.0	4	107	428
	42	16.0	8	153	1224
	43	16.0	2	209	418

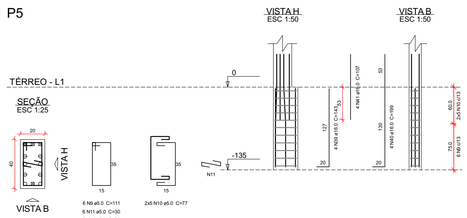
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	93.8	57.8
	12.5	177.5	171
	16.0	161.4	254.7
CA60	5.0	463.9	71.5

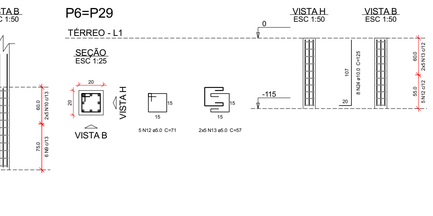
PESO TOTAL (kg)	
CA50	483.5
CA60	71.5

Volume de concreto (C-30) = 1.75 m³
Área de forma = 26.56 m²

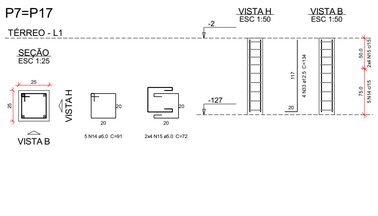
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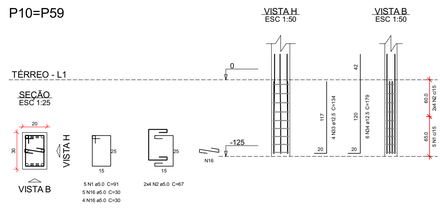
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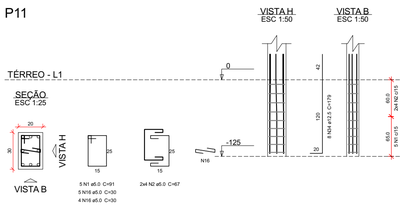
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P10=P59



P11



P12

P13

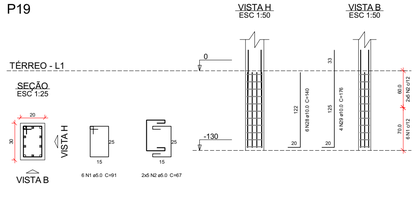
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P15

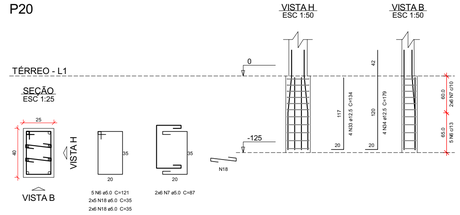
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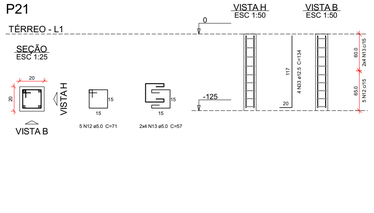
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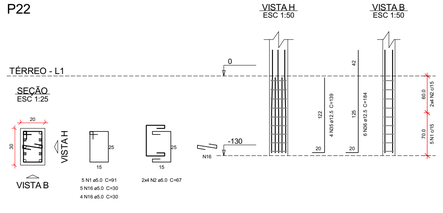
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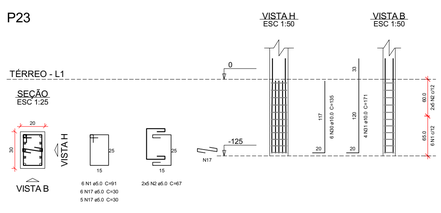
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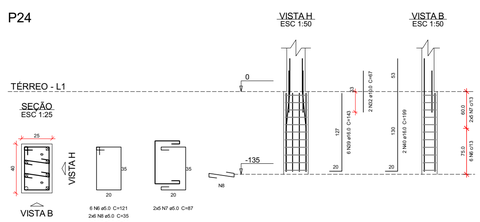
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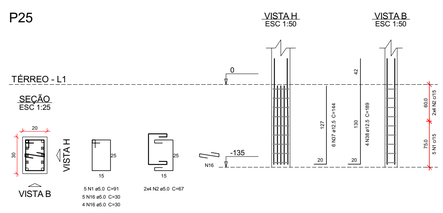
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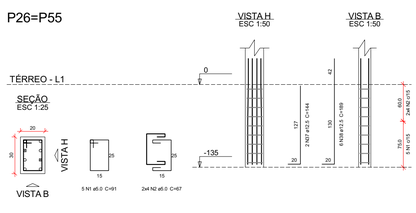
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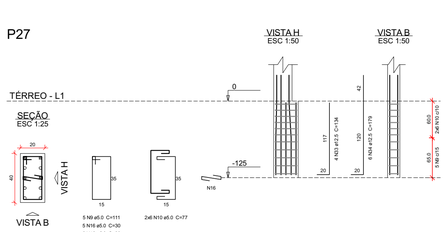
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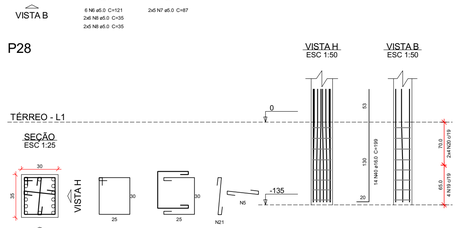
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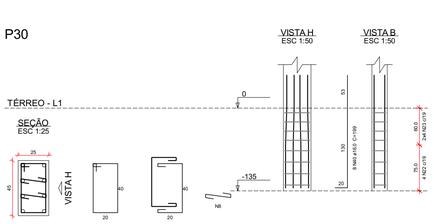
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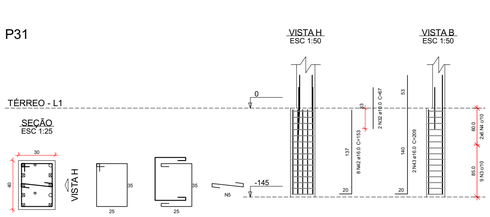
P28



P30



P31



Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

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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 Fundações.

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

Resp. técnico

Autor do Projeto

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

Assinatura

Co-Autor do Projeto

Prancha nº: 10
Total: 43

ITEM	Desenho	Escala	Data
BLOCO 02	DILNEI	Indicada	MAI/2023

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TAMANHO DA PRANCHA:(841mm x 594mm)