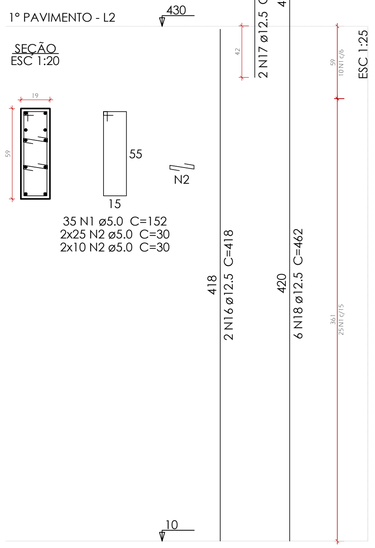
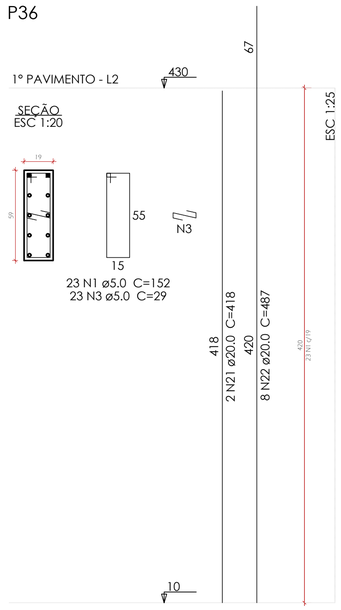
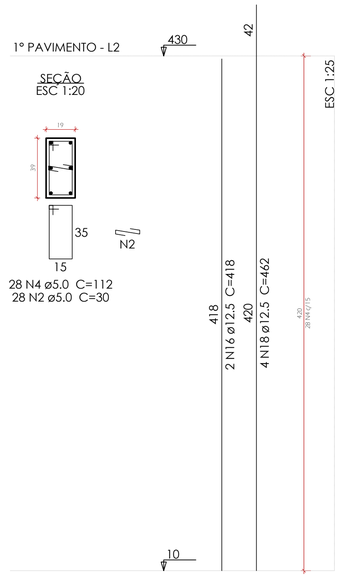
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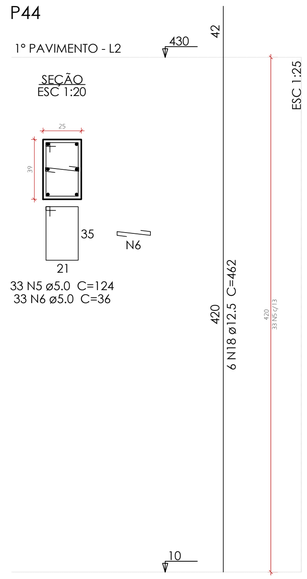
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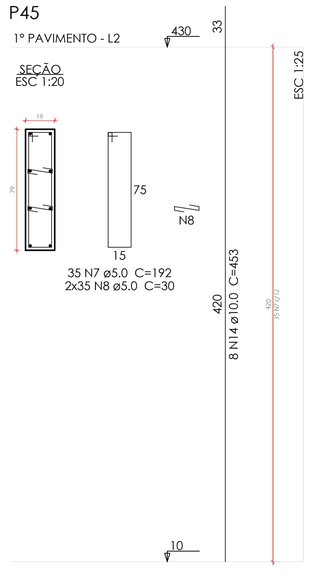
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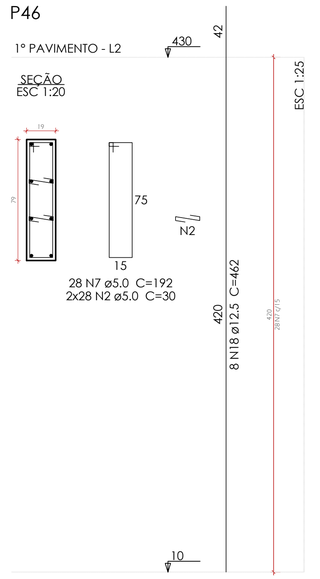
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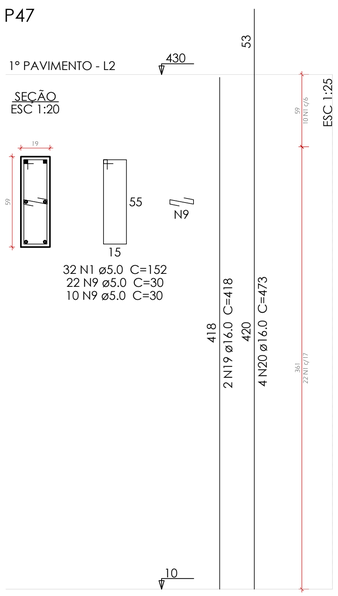
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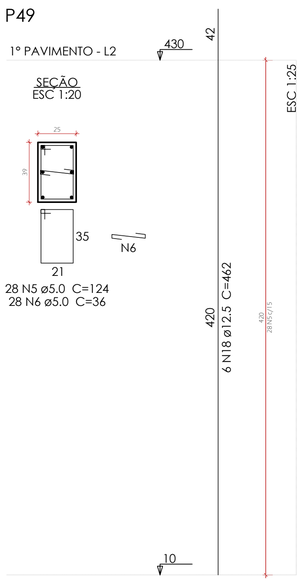
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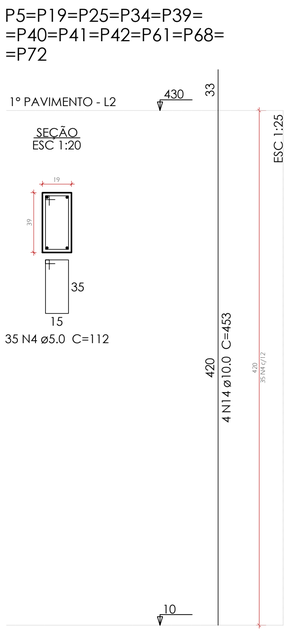
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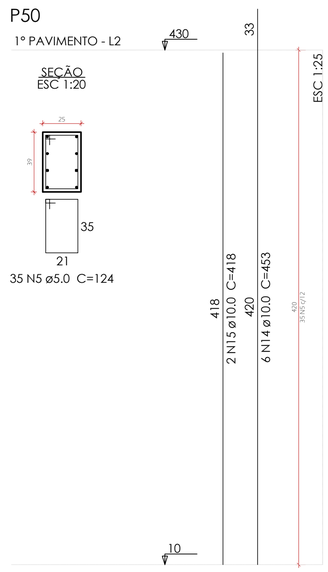
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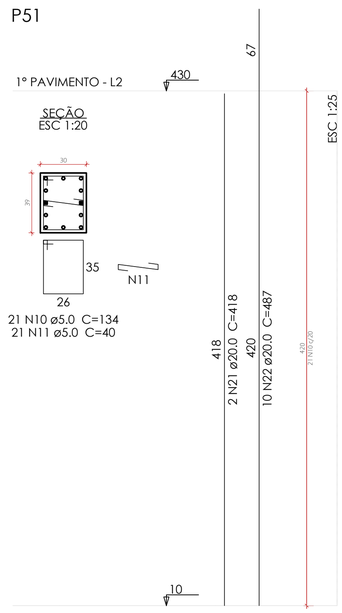
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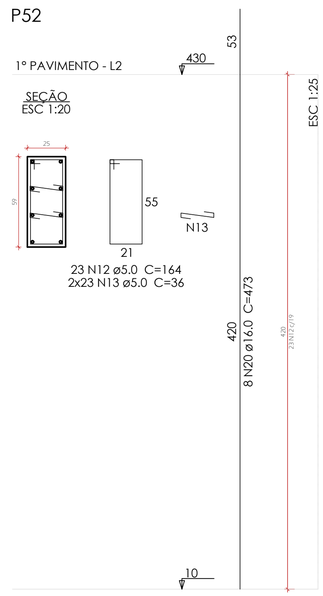
P50



P51



P52



Relação do aço

11xP5	P35	P36	
3xP38	P44	P45	
P46	P47	P49	
P50	P51	P52	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	90	152	13680
	2	5.0	210	30	6300
	3	5.0	23	29	667
	4	5.0	469	112	52528
	5	5.0	96	124	11904
	6	5.0	61	36	2196
	7	5.0	63	192	12096
	8	5.0	70	30	2100
	9	5.0	32	30	960
	10	5.0	21	134	2814
	11	5.0	21	40	840
	12	5.0	23	164	3772
	13	5.0	46	36	1656
CA50	14	10.0	58	453	26274
	15	10.0	2	418	836
	16	12.5	8	418	3344
	17	12.5	2	83	166
	18	12.5	38	462	17556
	19	16.0	2	418	836
	20	16.0	12	473	5676
	21	20.0	4	418	1672
	22	20.0	18	487	8766

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	271.1	183.9
	12.5	210.7	223.2
	16.0	65.2	113.1
	20.0	104.4	283.2
CA60	5.0	1115.2	189.1

PESO TOTAL (kg)	
CA50	803.3
CA60	189.1

Volume de concreto (C-30) = 9.37 m³
Área de forma = 133.31 m²

REVISÕES

Nº	DATA	DESCRIÇÃO	ASSINATURA
		"AS BUILT"	

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 TUBARÃO
End.: Rua Antônio Hülse, 411 – Dehon – Tubarão/SC

Obra: CONSTRUÇÃO NOVO BLOCO

Conteúdo: PILARES 2 – PAV 1

Proprietário: SERVIÇO SOCIAL DO COMÉRCIO
Resp. técnico

Carimbo e Assinatura
Carimbo e Assinatura

Autor do Projeto

ENG. Julliano R. Thiesen
CREA 43.981-3
Assinatura

Co-Autor do Projeto

Prancha nº: 20
47 Total

Arquivo: 1 PAVIMENTO.DWG
Desenho: JULLIANO
Escala: Indicada
Data: JANEIRO/2022

DATA DE PLOTAGEM: 21/março/2019 ********** PENA DE PLOTAGEM: Acad JRT.ctb
ARQUIVO: \\192.168.2.100\Volume_1\SESC\SESC - Tubarão\2022\ESTRUTURAL\1º PAVIMENTO\1 PAVIMENTO.dwg
TAMANHO DA PRANCHA:(840mm x 594mm)