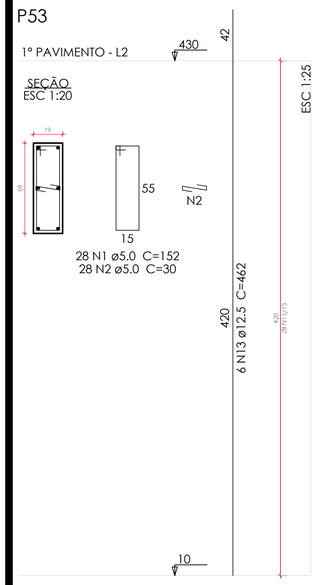
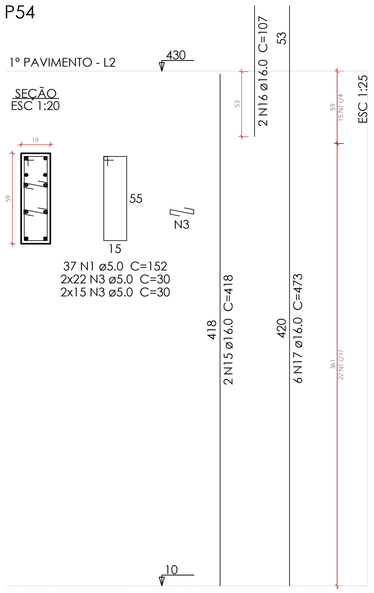
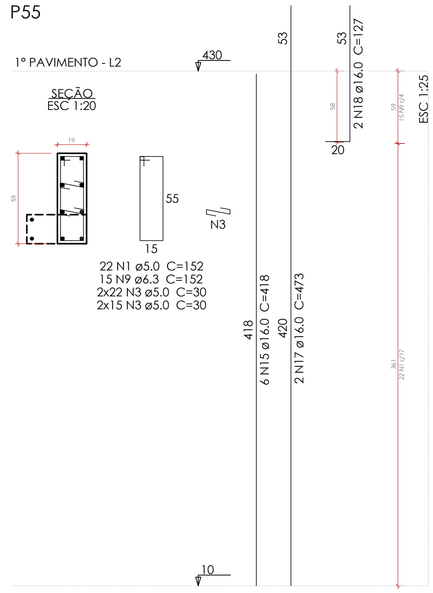
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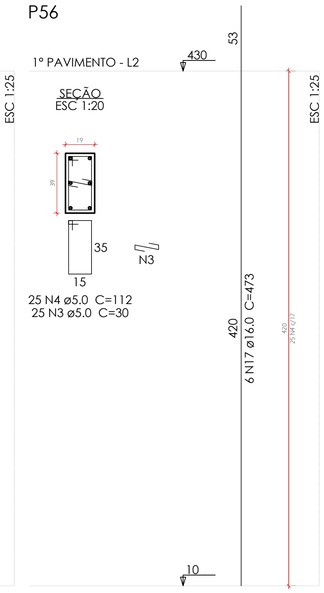
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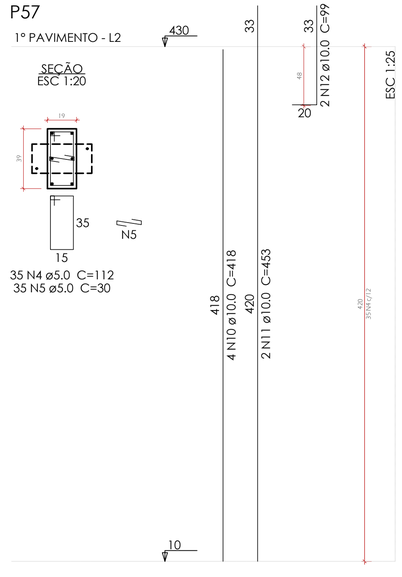
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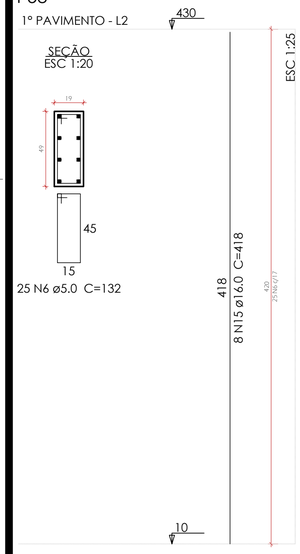
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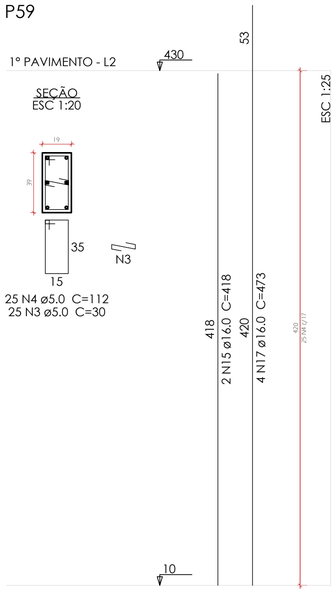
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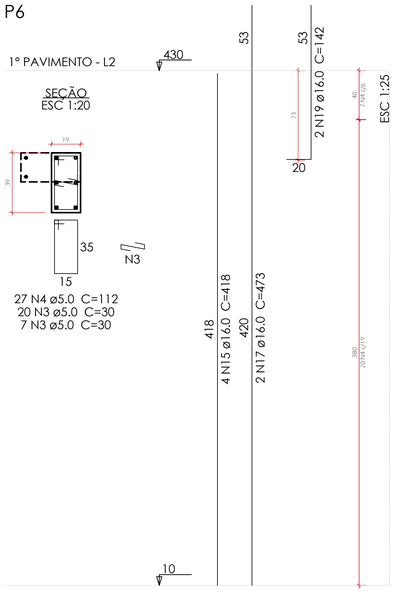
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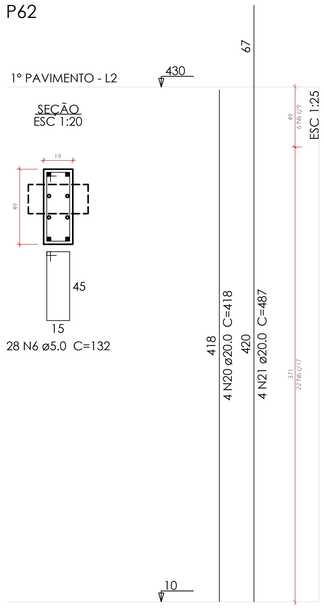
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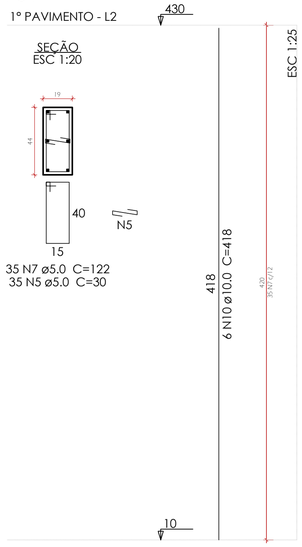
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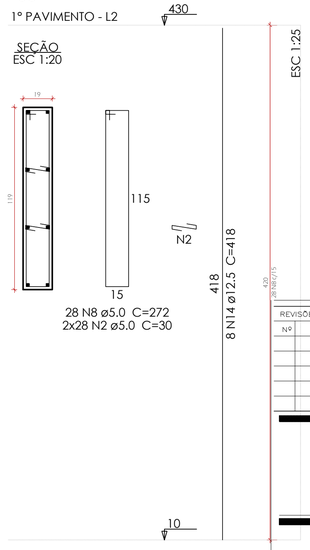
P62



P64



P65



Relação do aço

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P55 P56 P57
P58 P59 P62
P64 P65

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	87	152	13224
	2	5.0	84	30	2520
	3	5.0	225	30	6750
	4	5.0	112	112	12544
	5	5.0	70	30	2100
	6	5.0	53	132	6996
	7	5.0	35	122	4270
	8	5.0	28	272	7616
CA50	9	6.3	15	152	2280
	10	10.0	10	418	4180
	11	10.0	2	453	906
	12	10.0	2	99	198
	13	12.5	6	462	2772
	14	12.5	8	418	3344
	15	16.0	22	418	9196
	16	16.0	2	107	214
	17	16.0	20	473	9460
	18	16.0	2	127	254
	19	16.0	2	142	284
	20	20.0	4	418	1672
	21	20.0	4	487	1948

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	22.8	6.1
	10.0	52.9	35.8
	12.5	61.2	64.8
	16.0	194.1	337
	20.0	36.2	98.2
CA60	5.0	560.2	95

PESO TOTAL (kg)	
CA50	541.9
CA60	95

Volume de concreto (C-30) = 4.74 m³
Área de forma = 67.45 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 3 – PAV 1

Proprietário: SERVIÇO SOCIAL DO COMÉRCIO
Resp. técnico
Conteúdo e Assinatura
Conteúdo e Assinatura

Autor do Projeto
ENG. Julliano R. Thiesen
CREA 43.981-3
Assinatura

Prancha nº
21
47 Total

Co-Autor do Projeto

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)