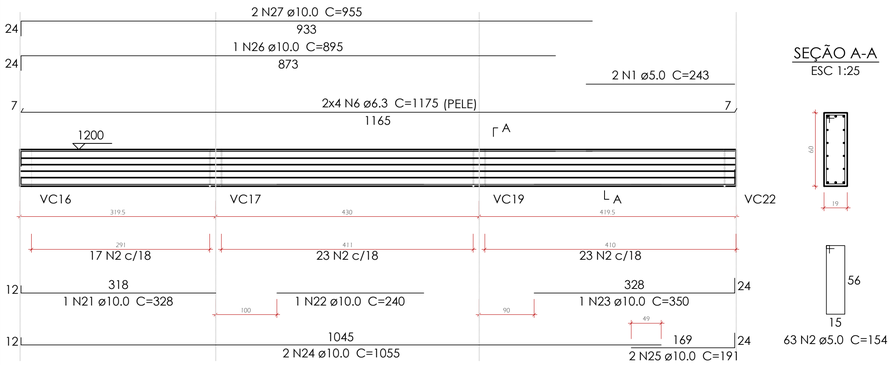
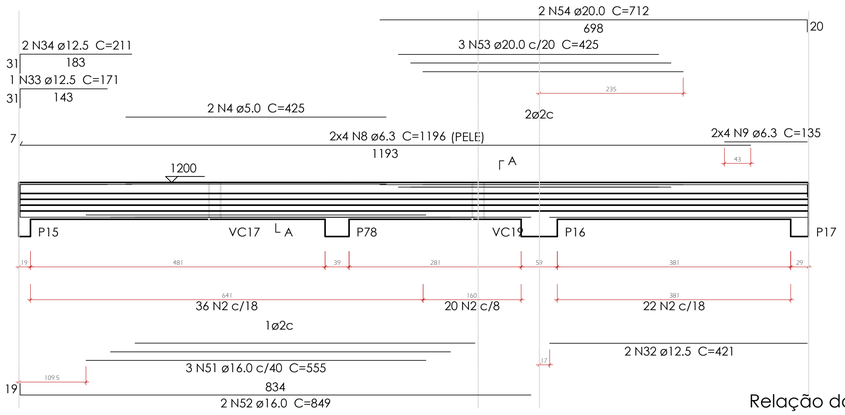
VC1
ESC 1:50

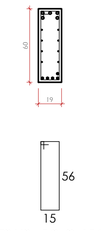


SEÇÃO A-A
ESC 1:25

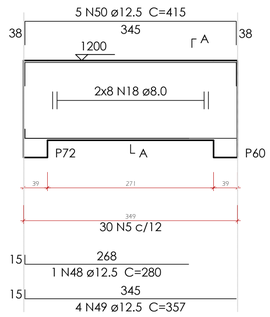
VC3
ESC 1:50



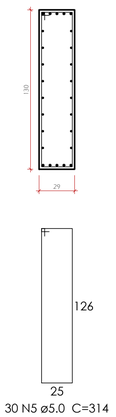
SEÇÃO A-A
ESC 1:25



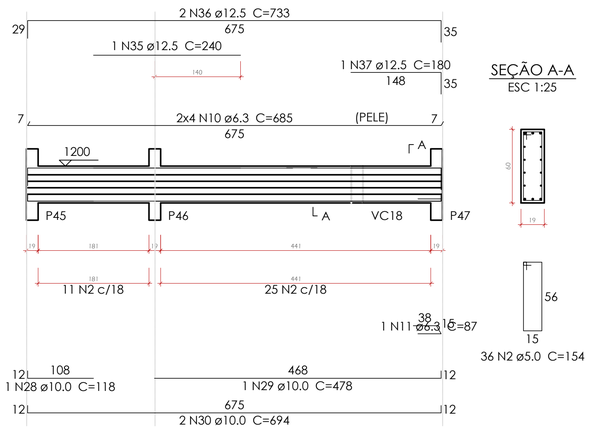
VC15
ESC 1:50



SEÇÃO A-A
ESC 1:25

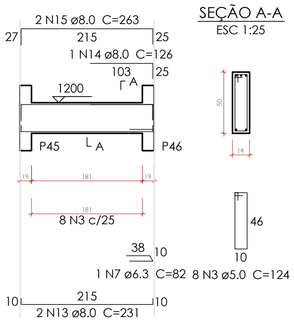


VC7
ESC 1:50



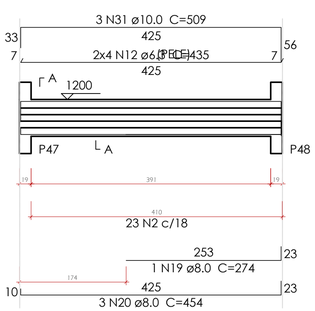
SEÇÃO A-A
ESC 1:25

VC8
ESC 1:50

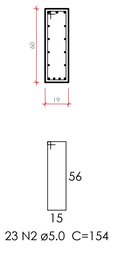


SEÇÃO A-A
ESC 1:25

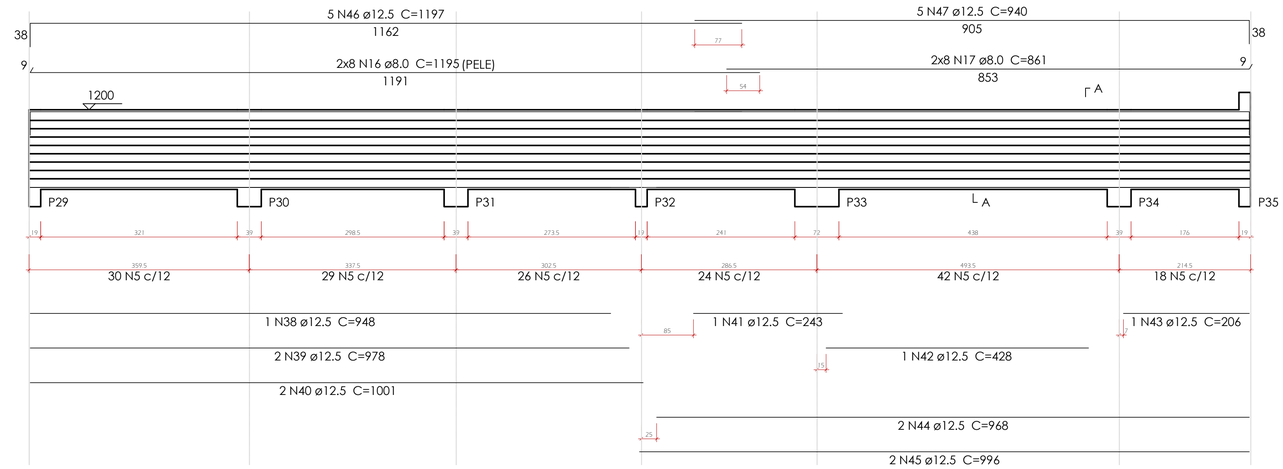
VC9
ESC 1:50



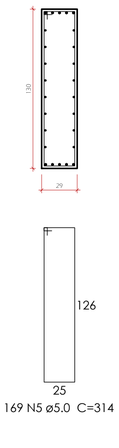
SEÇÃO A-A
ESC 1:25



VC4
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

VC1 VC3 VC4
VC7 VC8 VC9
VC15

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	2	243	486
	2	5.0	200	154	30800
	3	5.0	8	124	992
	4	5.0	2	425	850
	5	5.0	199	314	62486
CA50	6	6.3	8	1175	9400
	7	6.3	1	82	82
	8	6.3	8	1196	9568
	9	6.3	8	135	1080
	10	6.3	8	685	5480
	11	6.3	1	87	87
	12	6.3	8	435	3480
	13	8.0	2	231	462
	14	8.0	1	126	126
	15	8.0	2	263	526
	16	8.0	16	1195	19120
	17	8.0	16	861	13776
	18	8.0	16	CORR	5520
	19	8.0	1	274	274
	20	8.0	3	454	1362
	21	10.0	1	328	328
	22	10.0	1	240	240
	23	10.0	1	350	350
	24	10.0	2	1055	2110
	25	10.0	2	191	382
	26	10.0	1	895	895
	27	10.0	2	955	1910
	28	10.0	1	118	118
	29	10.0	1	478	478
	30	10.0	2	694	1388
	31	10.0	3	509	1527
	32	12.5	2	421	842
	33	12.5	1	171	171
	34	12.5	2	211	422
	35	12.5	1	240	240
	36	12.5	2	733	1466
	37	12.5	1	180	180
	38	12.5	1	948	948
	39	12.5	2	978	1956
	40	12.5	2	1001	2002
	41	12.5	1	243	243
	42	12.5	1	428	428
	43	12.5	1	206	206
	44	12.5	2	968	1936
	45	12.5	2	996	1992
	46	12.5	5	1197	5985
	47	12.5	5	940	4700
	48	12.5	1	280	280
	49	12.5	4	357	1428
	50	12.5	5	415	2075
	51	16.0	3	555	1665
	52	16.0	2	849	1698
	53	20.0	3	425	1275
	54	20.0	2	712	1424

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	291.8	78.5
	8.0	411.7	178.7
	10.0	97.3	66
	12.5	275	291.4
	16.0	33.7	58.4
	20.0	27	73.2
CA60	5.0	956.2	162.1
PESO TOTAL (kg)			
CA50	746.2		
CA60	162.1		

Volume de concreto (C-30) = 12.27 m³
Área de forma = 119.78 m²

REVISÕES

Nº	DATA	DESCRIÇÃO	ASSINATURA
		"AS BUILT"	

SERVIÇO 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: VIGAS 1 – COBERTURA
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 **39**
47 Total

Arquivo: ESTRUTURAL SESC TUBARÃO - COBERTURA - REV01.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\REVISAO 1\ESTRUTURAL SESC TUBARÃO - COBERTURA - REV01.dwg
TAMANHO DA PRANCHA:(840mm x 594mm)