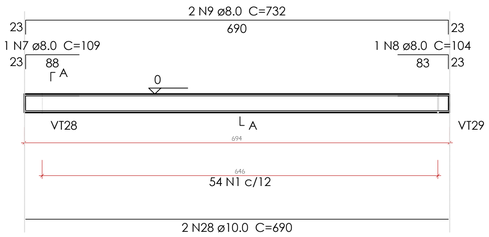
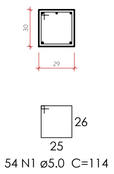
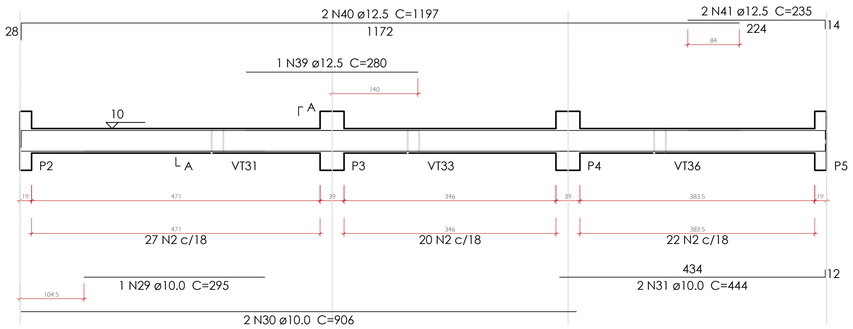
VT1
ESC 1:50



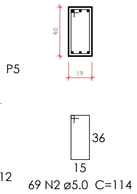
SEÇÃO A-A
ESC 1:25



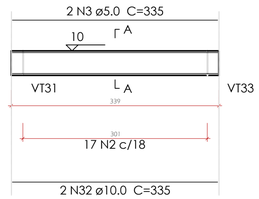
VT2
ESC 1:50



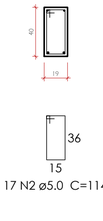
SEÇÃO A-A
ESC 1:25



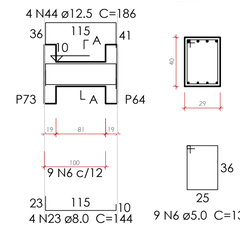
VT4
ESC 1:50



SEÇÃO A-A
ESC 1:25

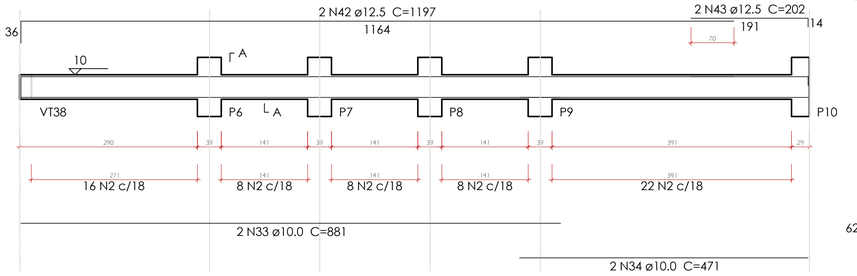


VT44
ESC 1:50

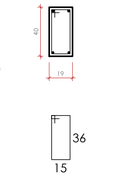


SEÇÃO A-A
ESC 1:25

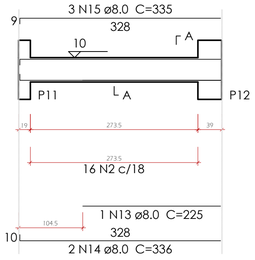
VT3
ESC 1:50



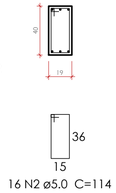
SEÇÃO A-A
ESC 1:25



VT6
ESC 1:50



SEÇÃO A-A
ESC 1:25

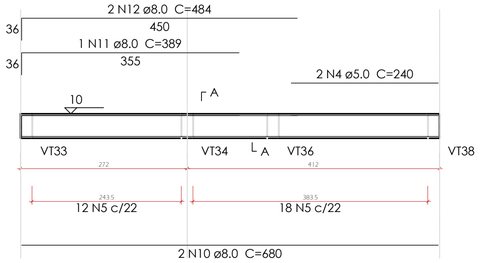


Relação do aço

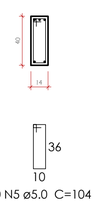
VT1		VT2		VT3	
VT4		VT5		VT6	
VT7		VT8		VT9	
VT10		VT12		VT44	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	108	114	12312
	2	5.0	283	114	32262
	3	5.0	2	335	670
	4	5.0	2	240	480
	5	5.0	30	104	3120
	6	5.0	9	134	1206
CA50	7	8.0	2	109	218
	8	8.0	1	104	104
	9	8.0	4	732	2928
	10	8.0	2	680	1360
	11	8.0	1	389	389
	12	8.0	2	484	968
	13	8.0	1	225	225
	14	8.0	2	336	672
	15	8.0	3	335	1005
	16	8.0	1	125	125
	17	8.0	2	293	586
	18	8.0	2	688	1376
	19	8.0	1	381	381
	20	8.0	2	453	906
	21	8.0	3	294	882
	22	8.0	3	303	909
	23	8.0	4	144	576
	24	8.0	1	335	335
	25	8.0	1	325	325
	26	8.0	2	918	1836
	27	8.0	1	124	124
	28	10.0	4	690	2760
	29	10.0	1	295	295
	30	10.0	2	906	1812
	31	10.0	2	444	888
	32	10.0	2	335	670
	33	10.0	2	881	1762
	34	10.0	2	471	942
	35	10.0	1	195	195
	36	10.0	2	703	1406
	37	10.0	1	138	138
	38	10.0	2	464	928
	39	12.5	1	280	280
	40	12.5	2	1197	2394
	41	12.5	2	235	470
	42	12.5	2	1197	2394
	43	12.5	2	202	404
	44	12.5	4	186	744
	45	12.5	1	225	225
	46	12.5	2	943	1886

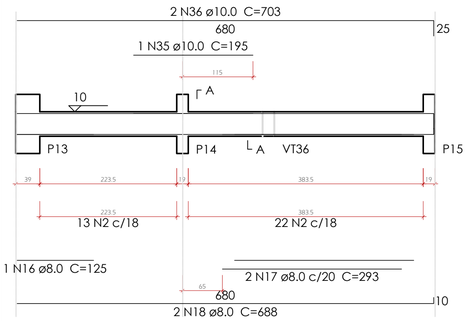
VT5
ESC 1:50



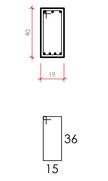
SEÇÃO A-A
ESC 1:25



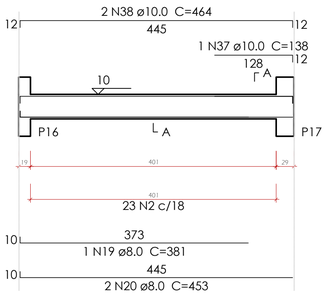
VT7
ESC 1:50



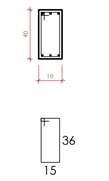
SEÇÃO A-A
ESC 1:25



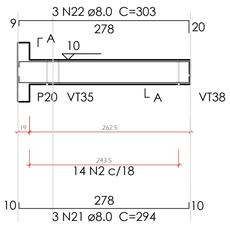
VT8
ESC 1:50



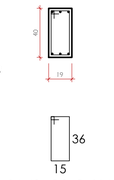
SEÇÃO A-A
ESC 1:25



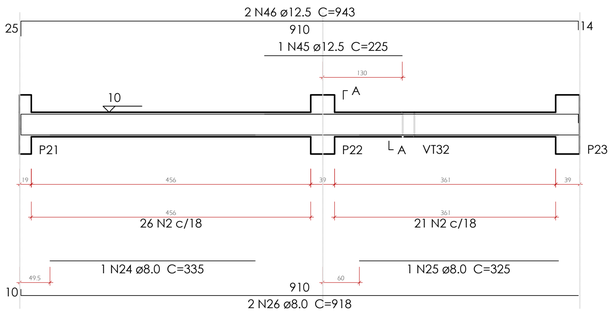
VT9
ESC 1:50



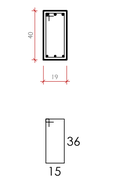
SEÇÃO A-A
ESC 1:25



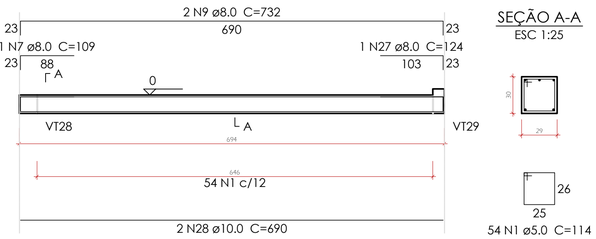
VT10
ESC 1:50



SEÇÃO A-A
ESC 1:25



VT12
ESC 1:50



SEÇÃO A-A
ESC 1:25

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	162.3	70.4
	10.0	118	80
	12.5	88	93.2
CA60	5.0	500.5	84.9
PESO TOTAL (kg)			
CA50	243.7		
CA60	84.9		

Volume de concreto (C-30) = 5.38 m³
Área de forma = 75.56 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 TERREO 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 **13**
47 *Total*

Arquivo TERREO.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\TERREO\TERREO.dwg

TAMANHO DA PRANCHA:(840mm x 594mm)