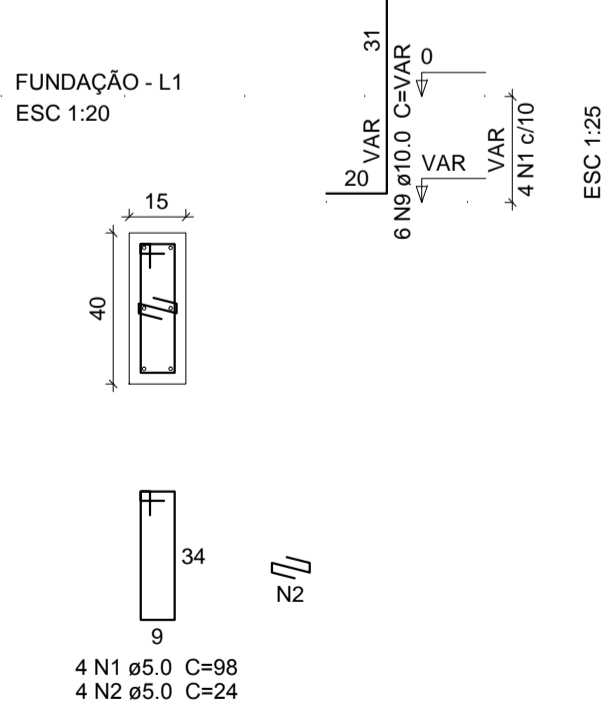
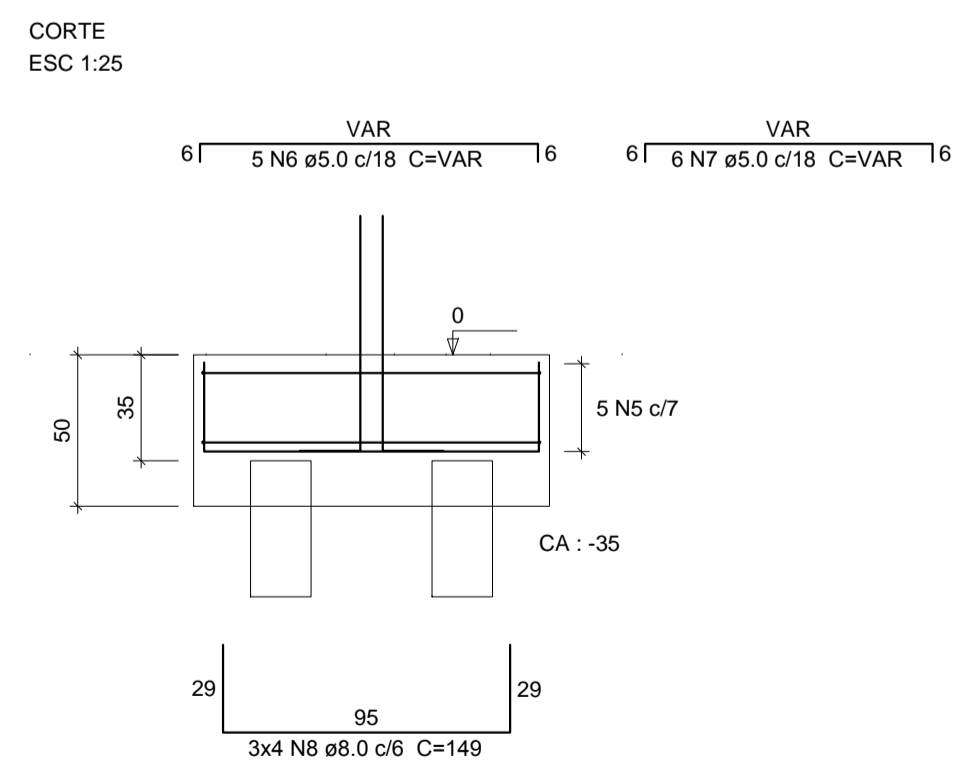
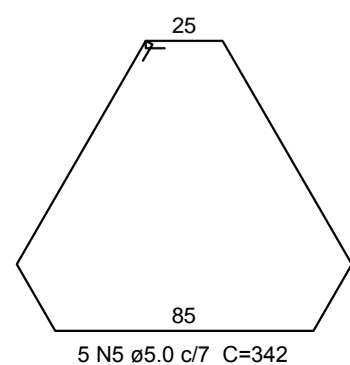
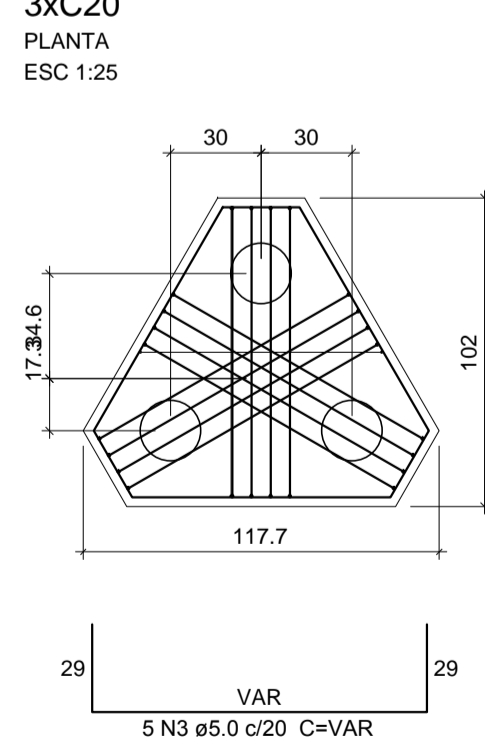


Planta de locação das estacas escala 1:50

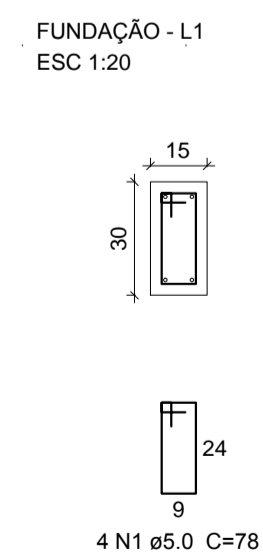
P1=P2=P3=P4=P6=P7=P11=P12=P15=P16



B1=B2=B3=B4=B6=B7=B11=B12=B15=B16

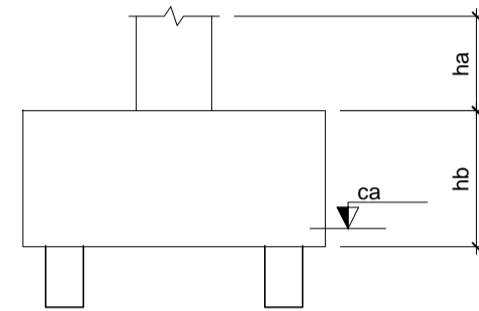


P11

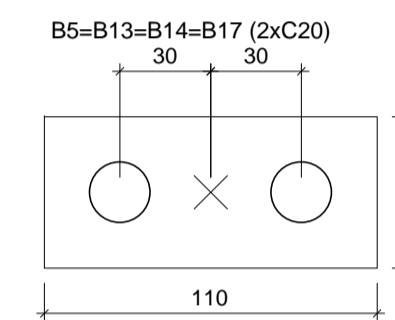
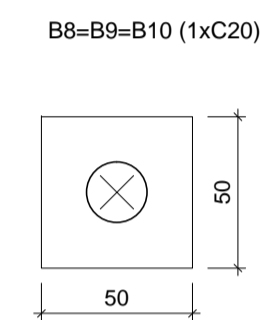
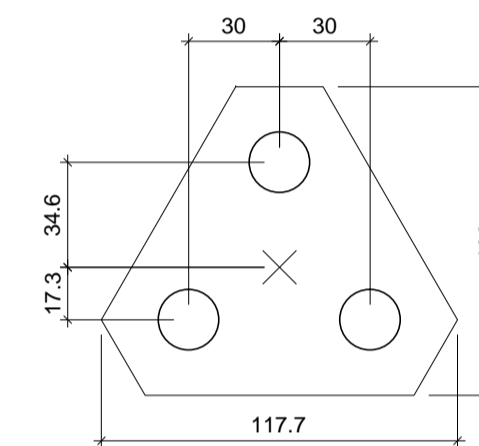


Nome	Seção (cm)	X (cm)	Y (cm)	Carga		Mx		My		Fx		Fy		Fundação				Bloco		
				Máx. (tf)	Mín. (tf)	(kgf.m)	(kgf.m)	(tf)	(tf)	Lado B (cm)	Lado H (cm)	h0 / ha (cm)	h1 / hb (cm)	ne	Estaca	ca (cm)	Base tub. (cm)			
P1	15x40	-1231.00	-122.50	4.8	4.6	200	200	0.1	0.3	118	102	100	50	3	C20	-150				
P2	15x40	-934.50	-122.50	4.6	4.4	100	300	0.2	0.2	118	102	100	50	3	C20	-150				
P3	15x40	-625.50	-122.50	4.6	4.3	100	300	0.2	0.2	118	102	100	50	3	C20	-150				
P4	15x40	-316.50	-122.50	4.8	4.6	200	300	0.2	0.3	118	102	100	50	3	C20	-150				
P5	15x30	-15.00	-122.50	2.0	1.8	100	300	0.3	0.2	110	50	100	50	2	C20	-150				
P6	15x40	190.00	-350.00	4.6	1.4	7700	2700	2.5	3.9	118	102	100	50	3	C20	-150				
P7	15x40	-7.50	-457.50	0.9	1.4	2900	1900	1.3	3.6	118	102	100	50	3	C20	-150				
P8	15x30	-934.50	-712.50	0.0	7.4	100	100	0.1	0.1	50	50	100	50	1	C20	-150				
P9	15x30	-625.50	-712.50	0.0	0.7	100	100	0.1	0.1	50	50	100	50	1	C20	-150				
P10	15x30	-316.50	-712.50	0.0	0.7	100	100	0.1	0.1	50	50	100	50	1	C20	-150				
P11	15x40	-7.50	-997.50	0.9	0.7	200	100	0.1	0.2	118	102	100	50	2	C20	-150				
P12	15x40	190.00	-1105.00	4.6	1.3	300	1400	0.9	1.3	118	102	100	50	3	C20	-150				
P13	15x30	-1136.00	-1332.50	2.8	2.6	7300	2900	2.8	3.3	110	50	100	50	2	C20	-150				
P14	15x30	-934.50	-1332.50	6.1	5.9	200	100	0.1	0.3	110	50	100	50	2	C20	-150				
P15	15x40	-625.50	-1332.50	1.7	1.5	100	200	0.1	0.1	118	102	100	50	3	C20	-150				
P16	15x40	-316.50	-1332.50	4.7	4.5	100	300	0.3	0.2	118	102	100	50	3	C20	-150				
P17	15x30	-15.00	-1332.50	4.5	4.3	200	600	0.6	0.2	110	50	100	50	2	C20	-150				

Estacas	
Nome	Quantidade
C30	39

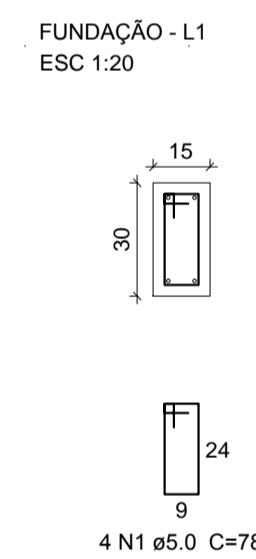


B1=B2=B3=B4=B6=B7=B11=B12=B15=B16(3xC20)

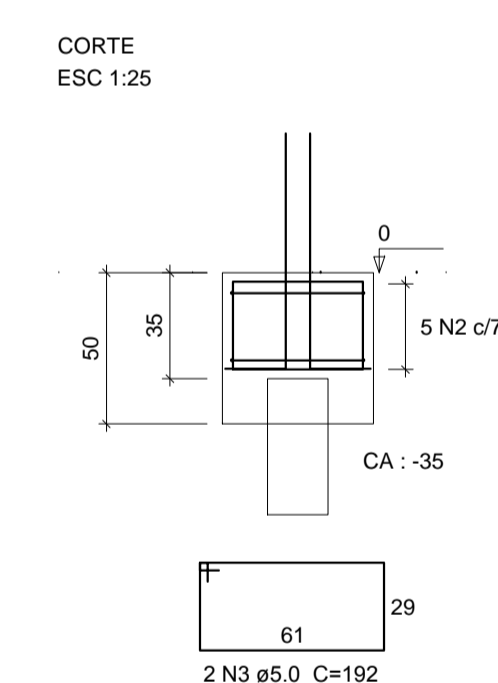
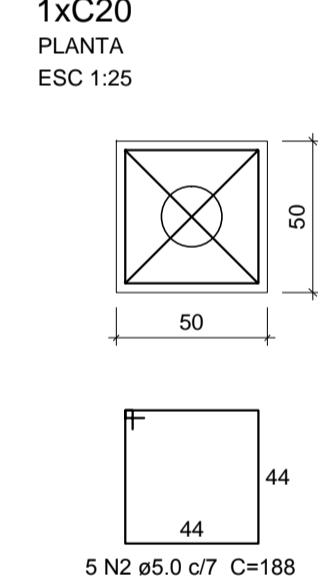


Legenda dos blocos escala 1:25

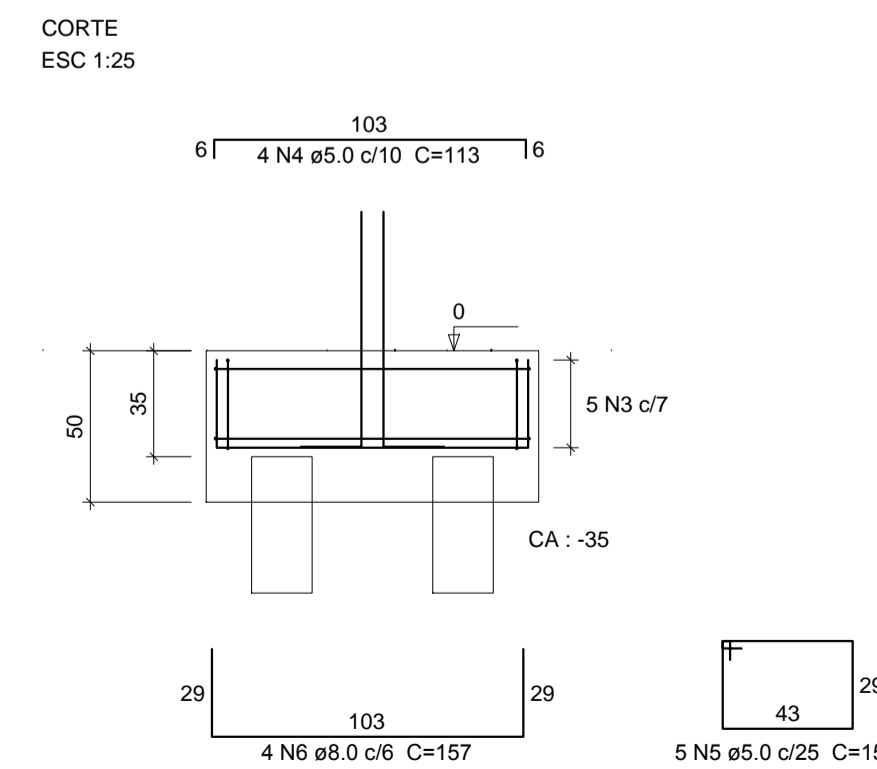
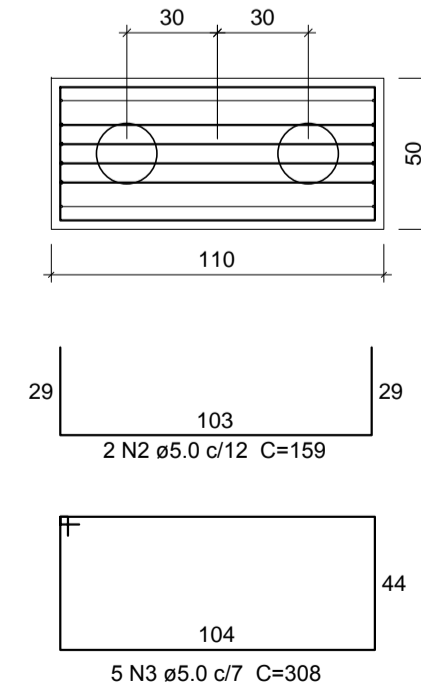
P8=P9=P10



B8=B9=B10



B11



PREF. MUN. DE SÃO CRISTOVÃO DO SUL

TÍTULO: CENTRO DE EVENTOS – ETAPA 2

REFERENCIA: PROJETO ESTRUTURAL PLANTAS E DETALHES

PROPRIETARIO: PREFEITURA SCS CPF/CGC

RESPONSÁVEL TÉCNICO: ENG. CIRO F. SURDI CREA/SC: 063545-0

01 INDICADA DATA: 20/10/2015

PRANCHA: 01/04

Rua Juvenino França de Moraes, 19 São Cristovão do Sul FONE 49 3253-1200