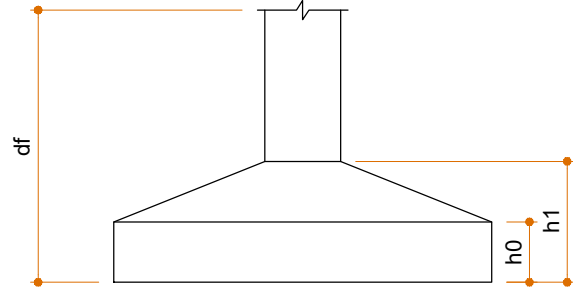
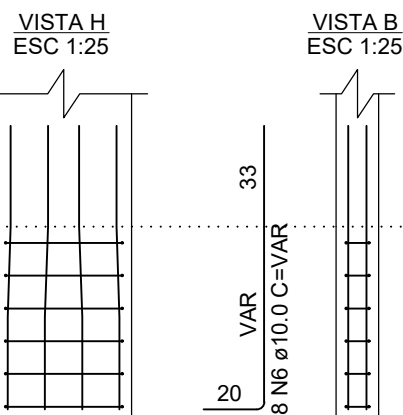
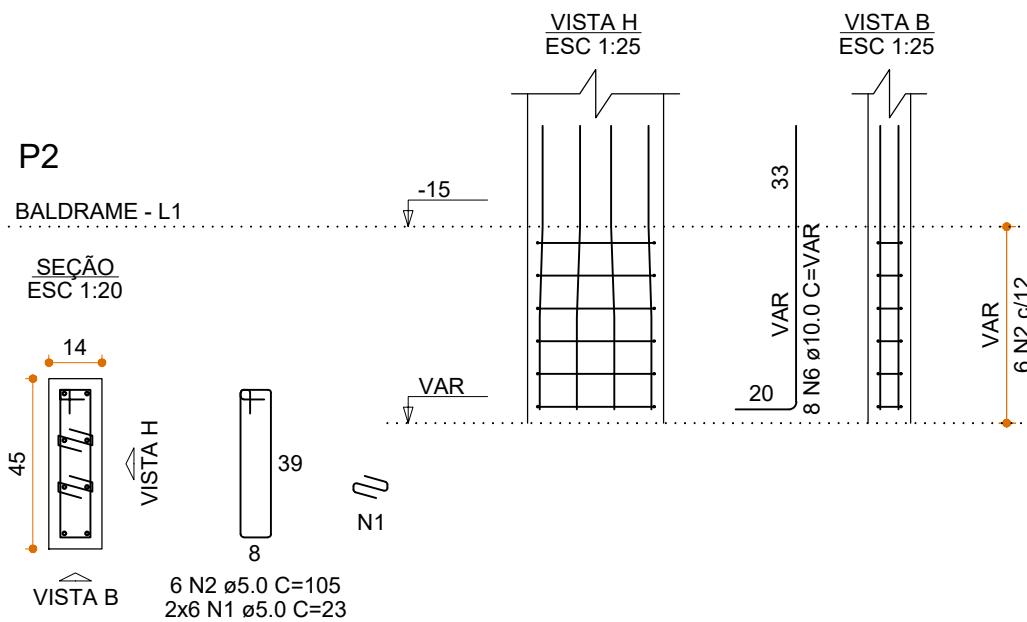
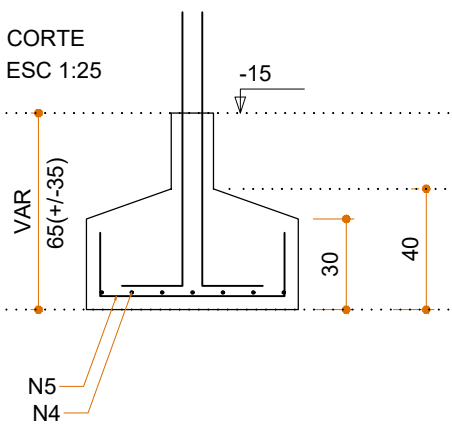
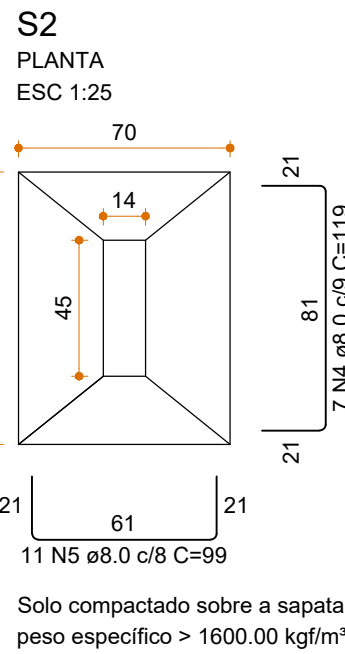
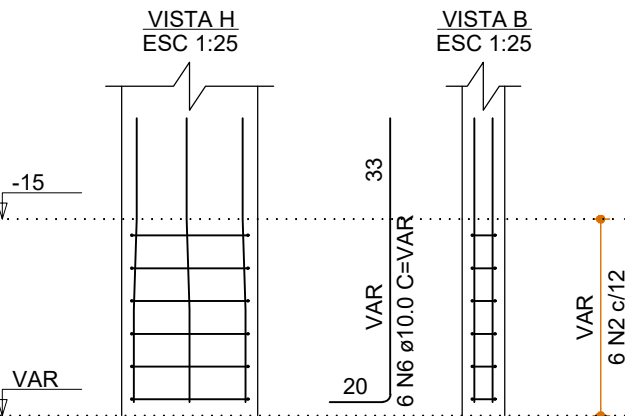
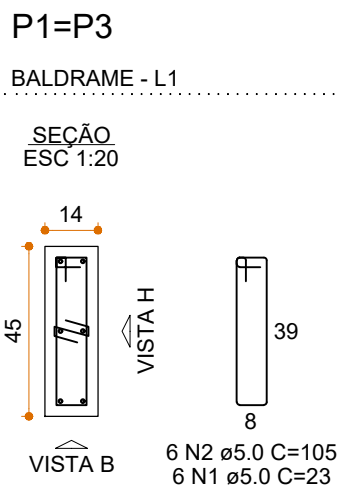
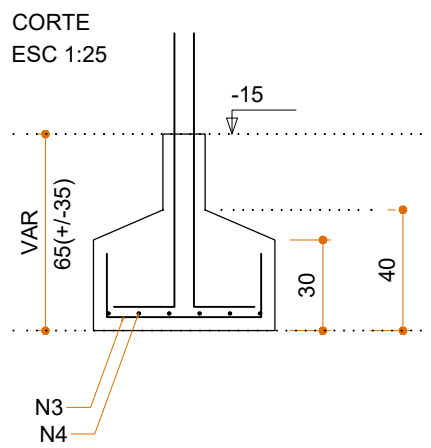
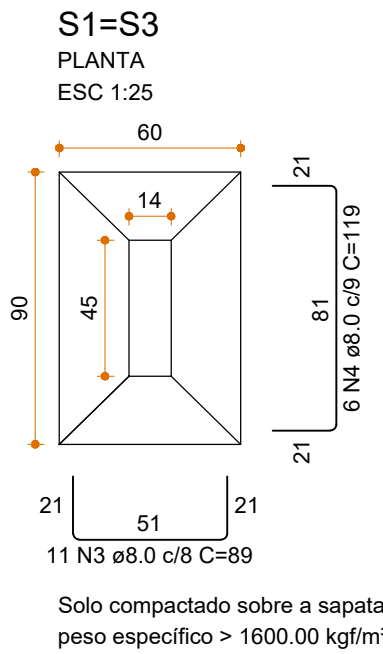


Planta de localização  
escala 1:50

Nome	Seção (cm)	Pilar				Fundação				
		X (cm)	Y (cm)	Carga Máx. (tf)	Carga Mín. (tf)	Lado B (cm)	Lado H (cm)	h0 / ha (cm)	h1 / hb (cm)	df (cm)
P1	14x45	8062.64	-1911.30	2.8	2.6	60	90	30	40	65
P2	14x45	8470.90	-1911.31	4.7	2.1	70	90	30	40	65
P3	14x45	8939.21	-1911.31	2.1	0.8	60	90	30	40	65



## Fundação



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	24	23	552
	2	5.0	18	105	1890
CA50	3	8.0	22	89	1958
	4	8.0	19	119	2261
	5	8.0	11	99	1089
	6	10.0	20	VAR	VAR

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	53.1	20.9
CA50	10.0	22.4	13.8
CA60	5.0	24.4	3.8
PESO TOTAL (kg)			
CA50	34.8		
CA60	3.8		

Volume de concreto (C-30) = 0.64 m³  
Área de forma = 3.65 m²

0	Emissão Inicial	10/2023	RCB
AÇÃO	DESCRIÇÃO	DATA	RESPONSÁVEL



ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA FOZ DO RIO ITAJAÍ  
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Estado de Santa Catarina  
Prefeitura Municipal de Balneário Camboriú

REFORMA CAIC AYRTON SENNA DA SILVA

Projeto  
ESTRUTURAL  
- AMPLIAÇÃO BLOCO A

Prefeitura Municipal

Fabício José Satiro de Oliveira  
Prefeito Municipal

Rafael Calistro Borba  
Engenheiro Civil - CREA-SC 093.243-9