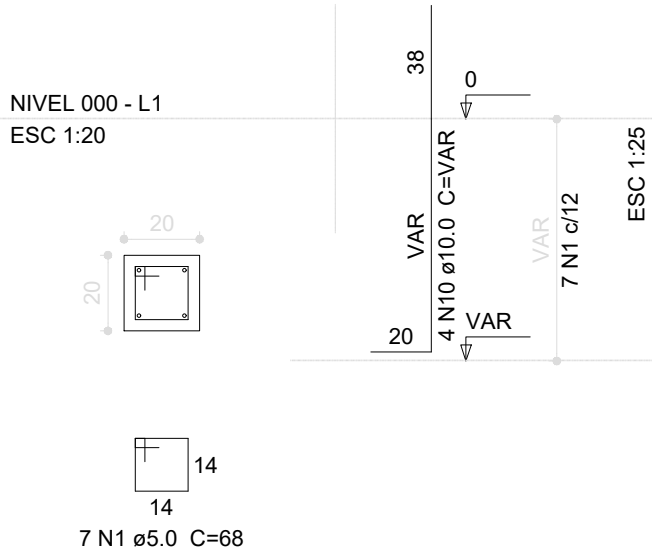
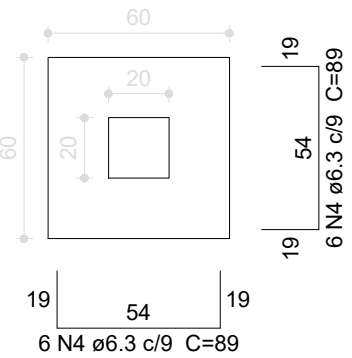


P1=P2



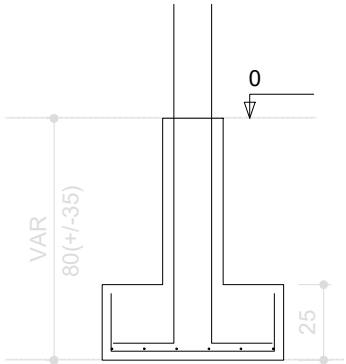
S1=S2

PLANTA  
ESC 1:25

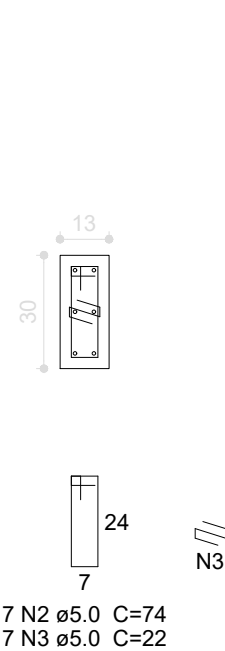
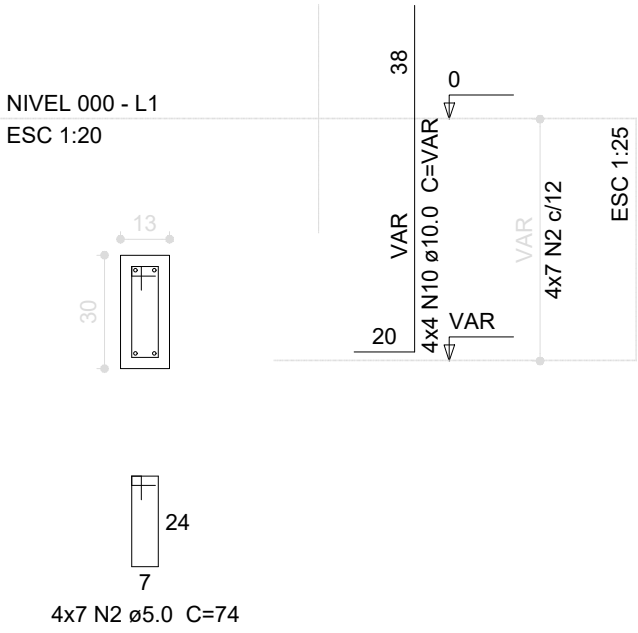


Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

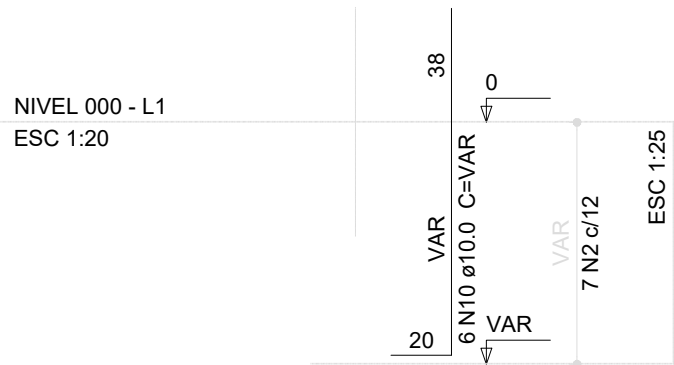
CORTE  
ESC 1:25



P3=P5=P8=P10

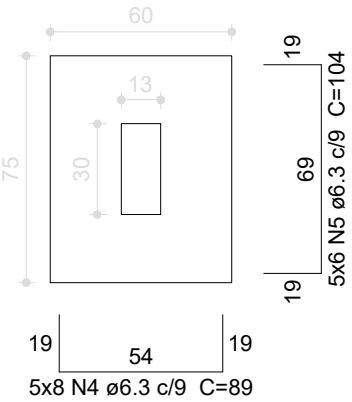


P4



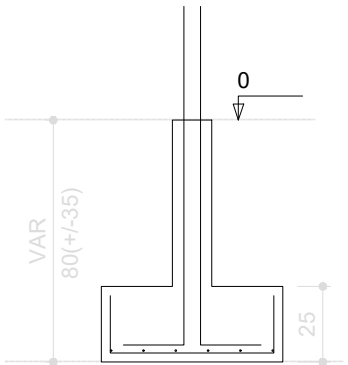
S3=S4=S5=S8=S10

PLANTA  
ESC 1:25

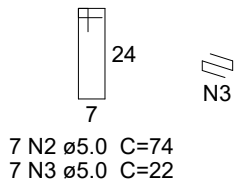
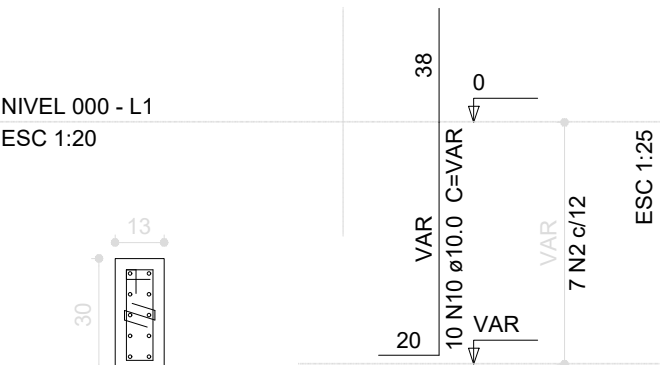


Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

CORTE  
ESC 1:25

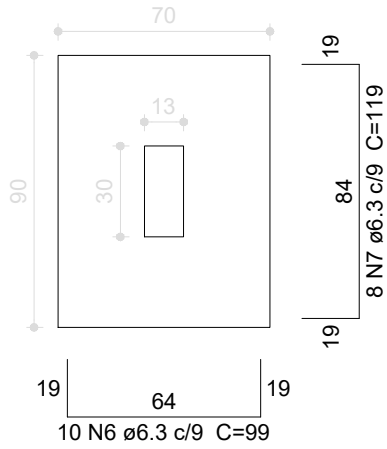


P6



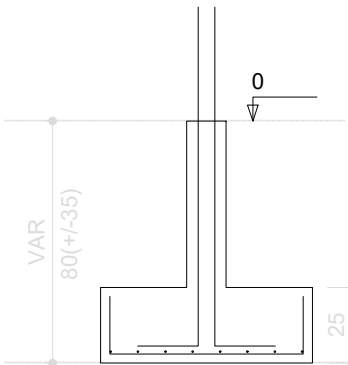
S6

PLANTA  
ESC 1:25

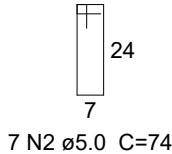
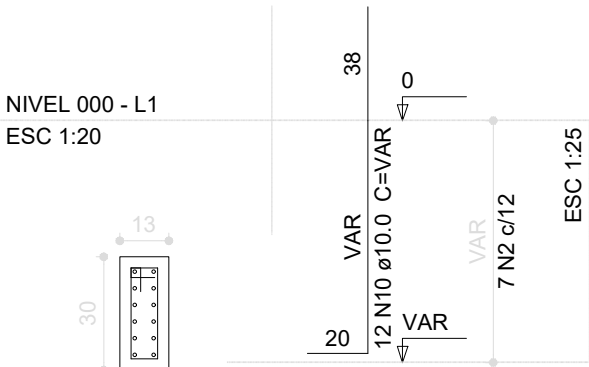


Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

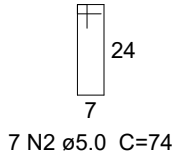
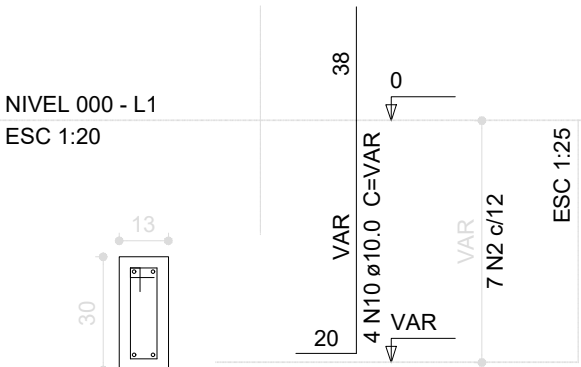
CORTE  
ESC 1:25



P7

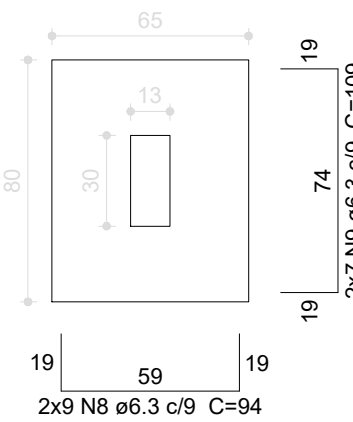


P9



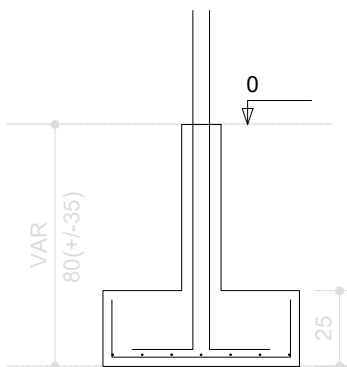
S7=S9

PLANTA  
ESC 1:25



Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

CORTE  
ESC 1:25



Relação do aço

2xS1 S10		S6		S7	
AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	14	68	952
	2	5.0	56	74	4144
	3	5.0	14	22	308
CA50	4	6.3	64	89	5696
	5	6.3	30	104	3120
	6	6.3	10	99	990
	7	6.3	8	119	952
	8	6.3	18	94	1692
	9	6.3	14	109	1526
	10	10.0	56	VAR	VAR

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)	PESO TOTAL (kg)	
CA50	6.3	139.8	37.6	CA50	88.1
CA60	5.0	74.5	50.5	CA60	9.2

Volume de concreto (C-25) = 1.47 m³  
Área de forma = 13.61 m²



PREFEITURA MUNICIPAL DE SÃO VICENTE

Cidade Monumento da História da Pátria

Cellula Mater da Nacionalidade

Secretaria de Educação - SEDUC

PROJETO ESTRUTURAL - ESTRUTURA DAS FUNDAÇÕES

OBRA:		FOLHA	
AMPLIAÇÃO DA CRECHE PAULO DE SOUZA		02/07	
ASSUNTO:		A2	
OPÇÃO 1: FUNDAÇÃO SAPATAS		(594x420)	
RESP. TÉCNICO		DATA	Nº PROJETO
		MARÇO/2025	
		DESENHO PADRÃO FNDE	ESCALA
		Engº Kamillo	INDICADA