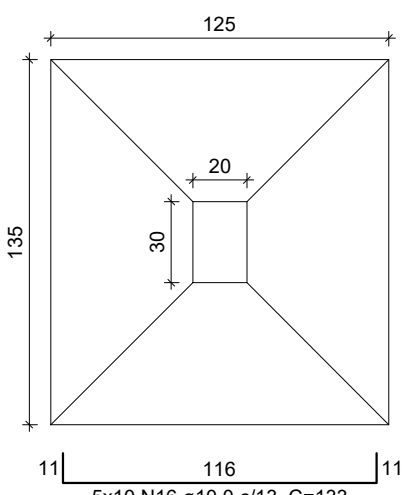


S30=S44=S48=S51=S53

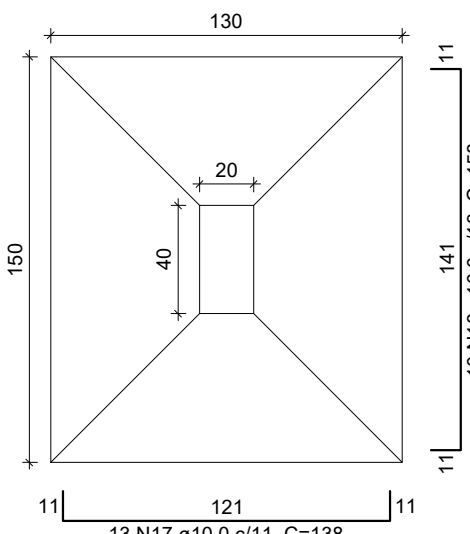
PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

S31

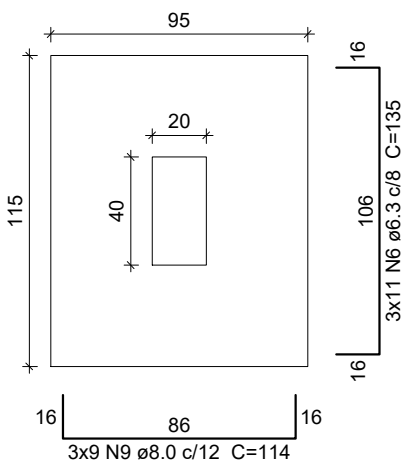
PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

S33=S34=S36

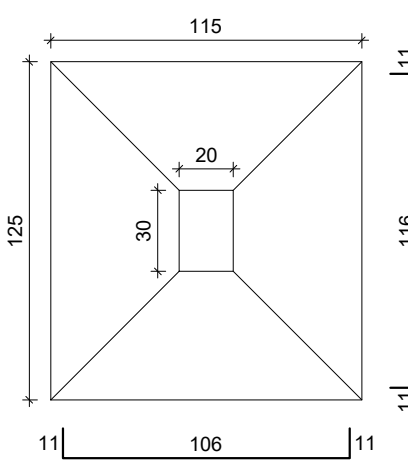
PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

S39=S40=S55

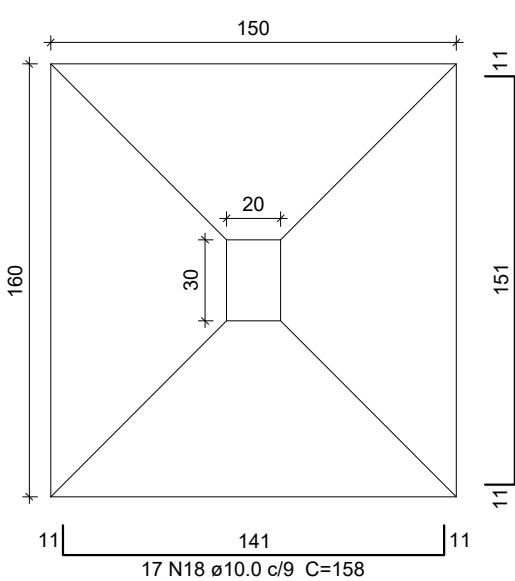
PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

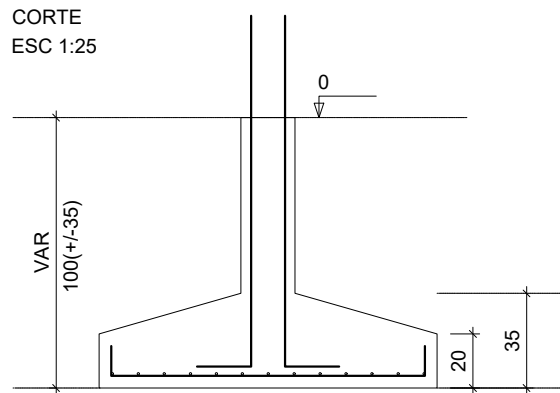
S47=S49

PLANTA
ESC 1:25



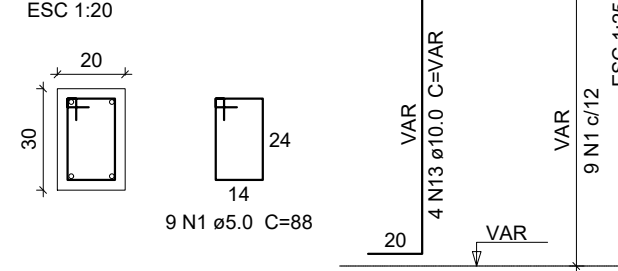
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25



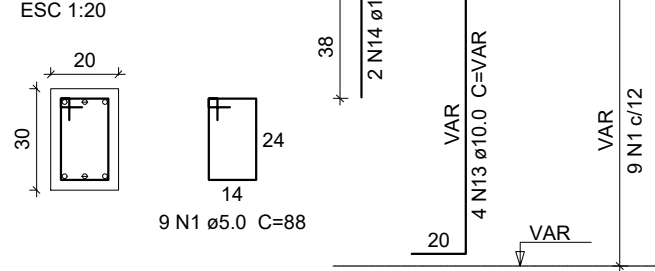
P30

TERREO - L1
ESC 1:20



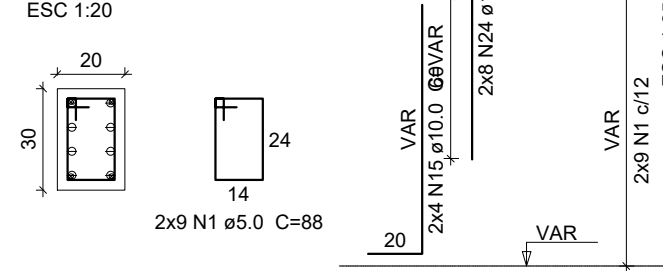
P44

TERREO - L1
ESC 1:20



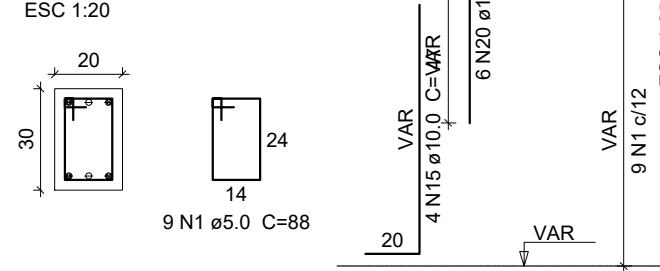
P48=P53

TERREO - L1
ESC 1:20

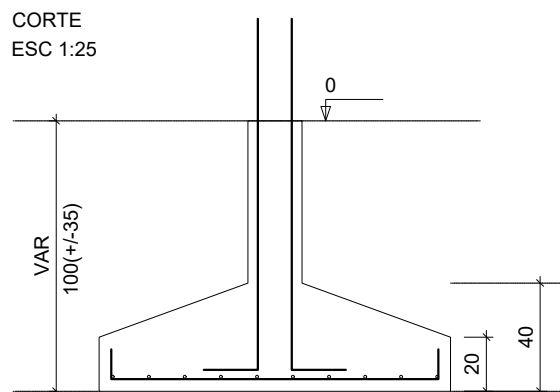


P51

TERREO - L1
ESC 1:20

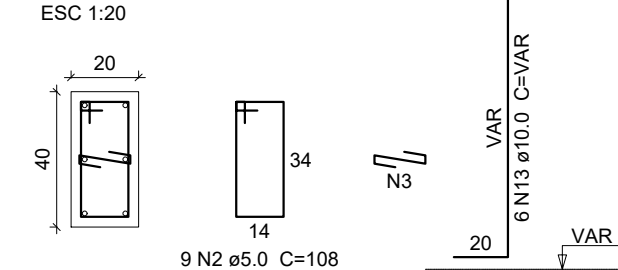


CORTE
ESC 1:25



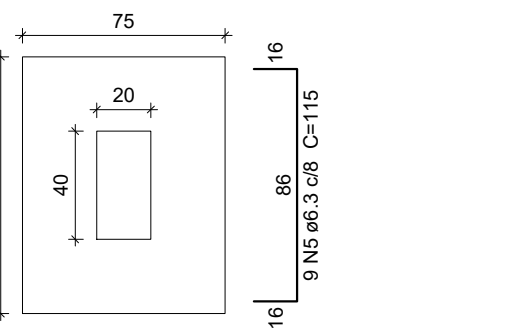
P31

TERREO - L1
ESC 1:20



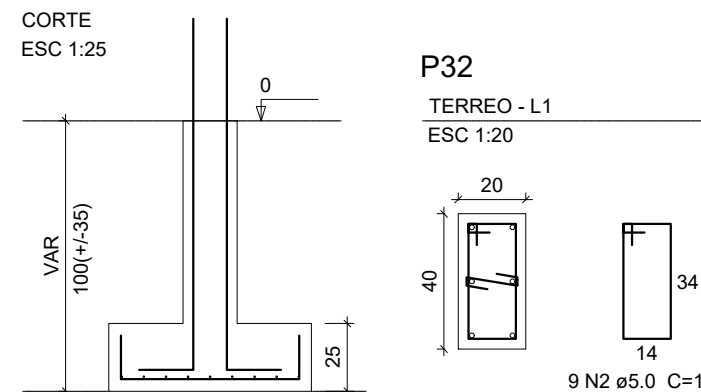
S32

PLANTA
ESC 1:25



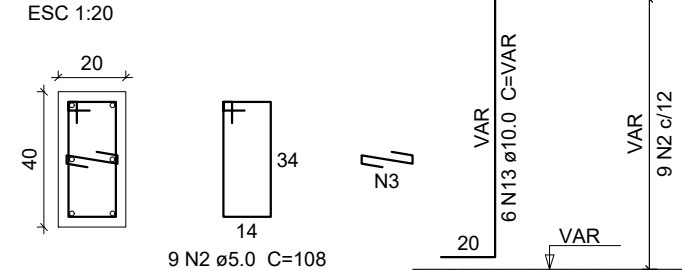
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25

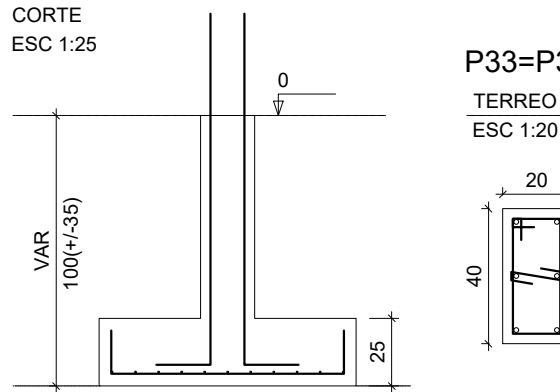


P32

TERREO - L1
ESC 1:20

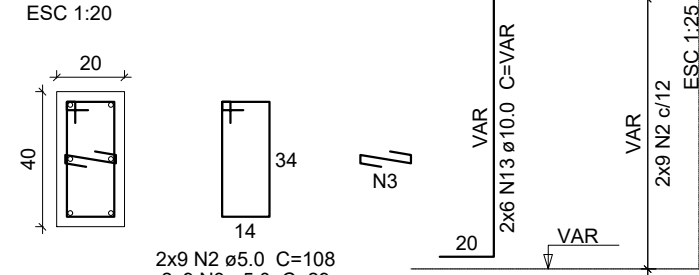


CORTE
ESC 1:25



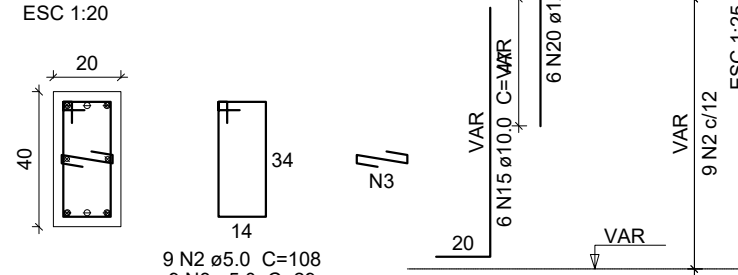
P33=P34

TERREO - L1
ESC 1:20



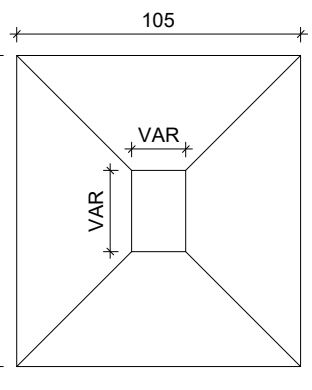
P36

TERREO - L1
ESC 1:20



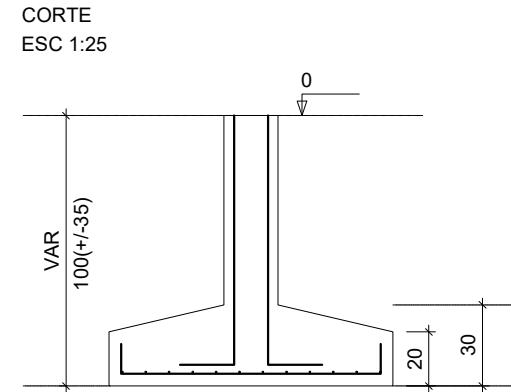
S35=S41

PLANTA
ESC 1:25



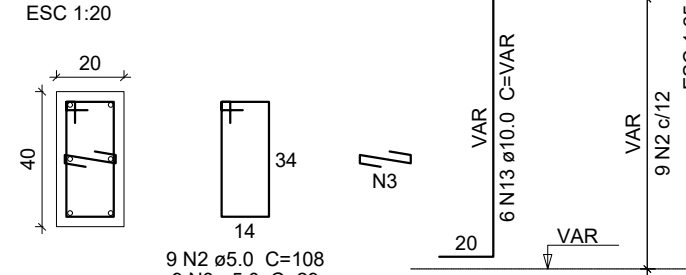
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25



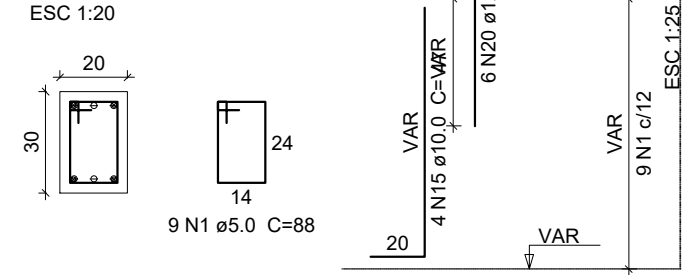
P35

TERREO - L1
ESC 1:20

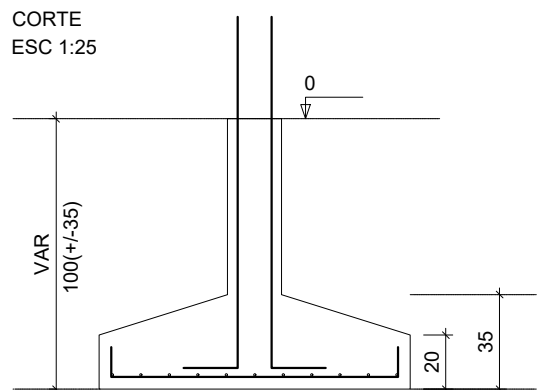


P41

TERREO - L1
ESC 1:20

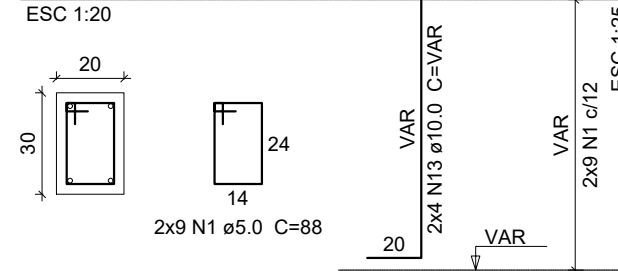


CORTE
ESC 1:25



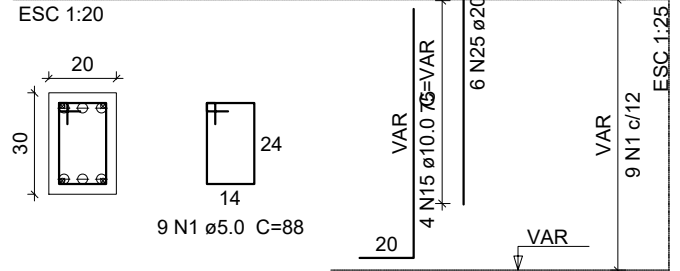
P39=P40

TERREO - L1
ESC 1:20



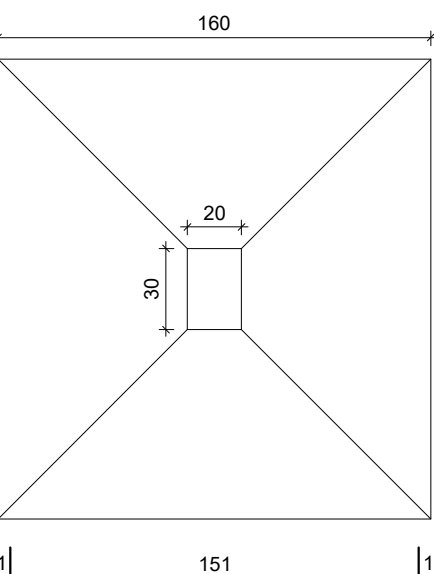
P55

TERREO - L1
ESC 1:20



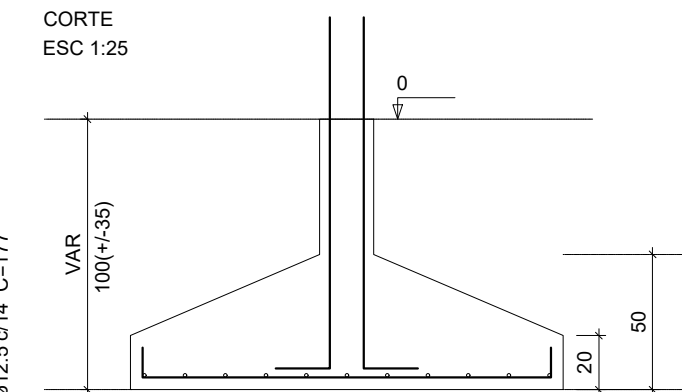
S43

PLANTA
ESC 1:25



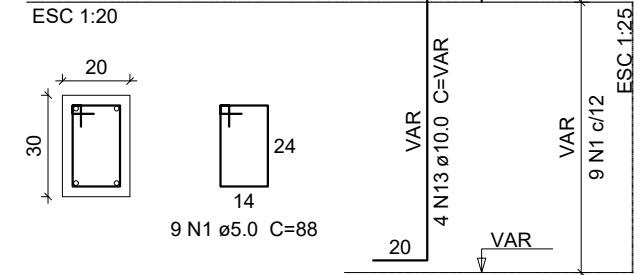
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25



P43

TERREO - L1
ESC 1:20



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	117	88	10296
	2	5.0	54	108	5832
	3	5.0	54	29	1566
CA50	4	6.3	11	95	1045
	5	6.3	9	115	1035
	6	6.3	33	135	4455
	7	6.3	24	125	3000
	8	8.0	65	144	9360
	9	8.0	27	114	3078
	10	8.0	22	114	2508
	11	8.0	39	124	4836
	12	8.0	33	134	4422
	13	10.0	62	VAR	VAR
	14	10.0	2	75	150
	15	10.0	26	VAR	VAR
	16	10.0	50	133	6650
	17	10.0	13	138	1794
	18	10.0	44	158	6952
	19	10.0	30	168	5040
	20	12.5	18	94	1692
	21	12.5	13	167	2171
	22	12.5	26	177	4602
	23	12.5	13	187	2431
	24	16.0	16	121	1936
	25	20.0	6	151	906

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	95.4	25.7
	8.0	242.1	105.1
	10.0	328.7	222.9
	12.5	109	115.5
	16.0	19.4	33.6
	20.0	9.1	24.6
CA60	5.0	177	30
PESO TOTAL (kg)			
CA50		527.3	
CA60		30	

Volume de concreto (C-25) = 9.99 m³
Área de forma = 40.36 m²

Prefeitura Campos de Júlio

Semeando desenvolvimento

Departamento de Engenharia

Avenida Valdir Mazutti, nº 1999, Bom Jardim - Campos de Júlio
Fone:0xx65-3387-2800

Obras: **CONSTRUÇÃO DE CENTRO DE EDUCAÇÃO INFANTIL COM 14 SALAS DE AULA**
Localizado na Av. Gov. Júlio Campos
Quadra 01

Área: _____

Área a Construir **1.967,40 m²**

Prefeitura Municipal de Campos de Júlio

Responsável Técnico
LUIZ CARLOS CORREIA DE OLIVEIRA
CREA- 1202470122

Conteúdo: **ARQUITETÔNICO**
Plata de fundação 3

DECLARO QUE A APROVAÇÃO DO PROJETO NÃO IMPLICA NO RECONHECIMENTO POR PARTE DA PREFEITURA DO DIREITO DE PROPRIEDADE DO TERRENO.

Data: **MAIO/2022**

Escala: **INDICADAS**

Desenho: **CINTYA VIEIRA SOUTO**

Folha: _____