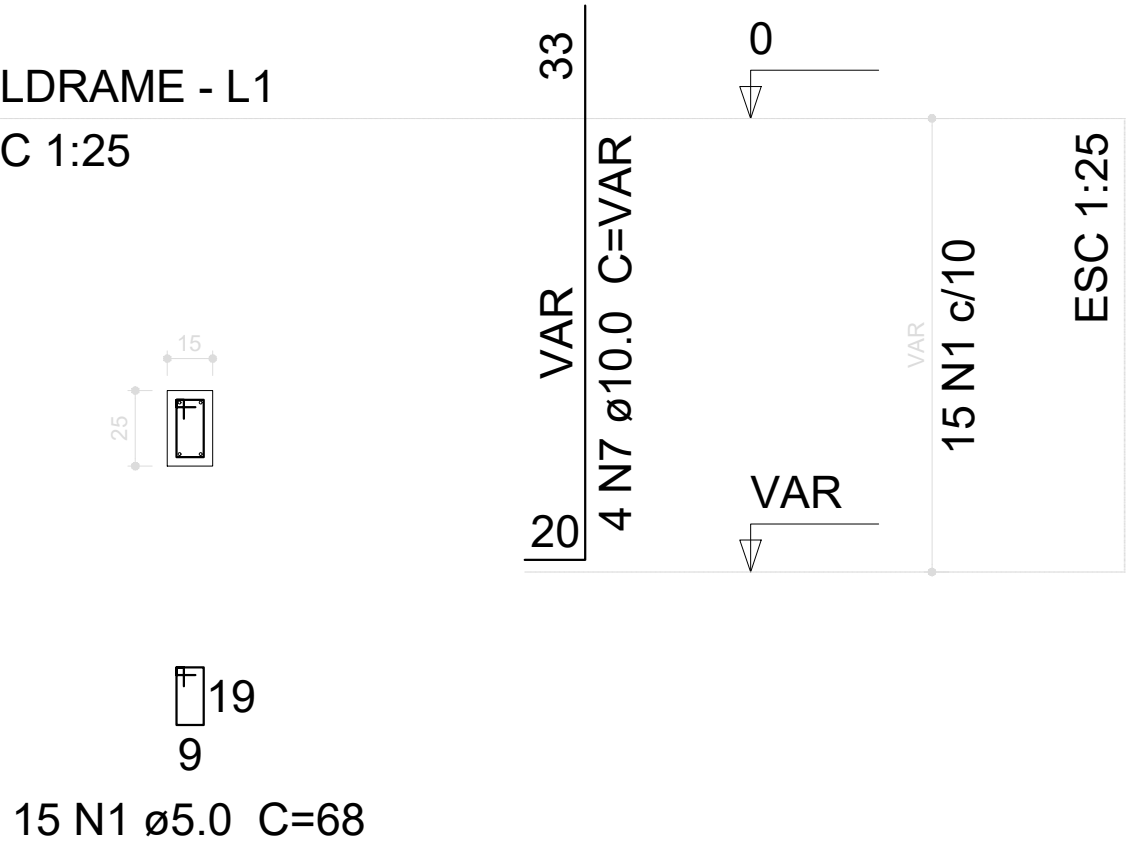


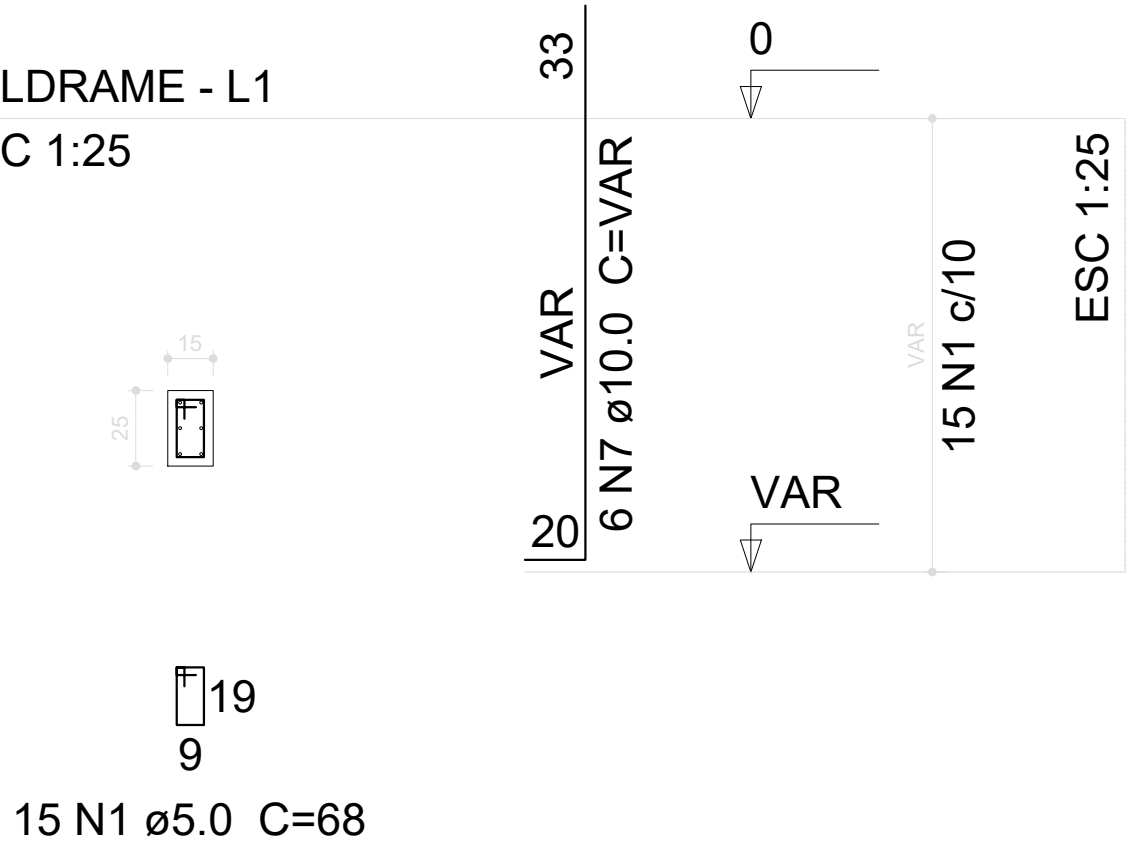
P1

BALDRAME - L1
ESC 1:25

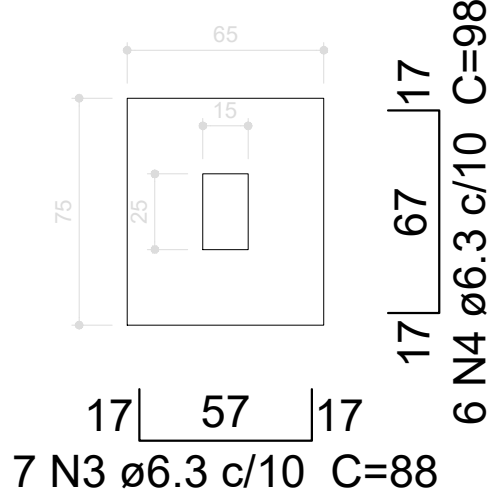


P3

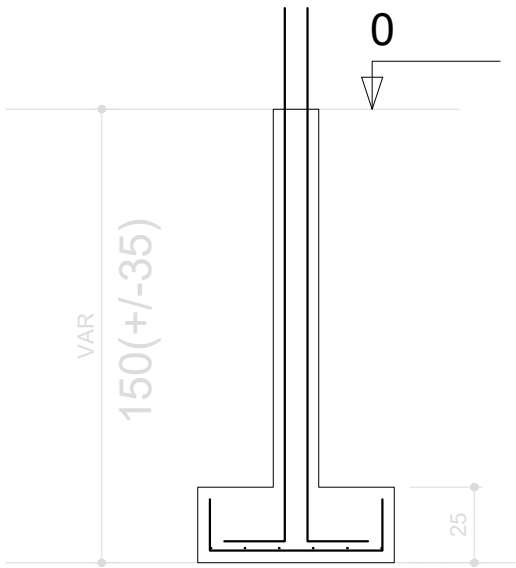
BALDRAME - L1
ESC 1:25



S1=S3
PLANTA
ESC 1:25



CORTE
ESC 1:25



Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	90	68	6120
CA50	2	6.3	12	78	936
	3	6.3	26	88	2288
	4	6.3	12	98	1176
	5	6.3	16	93	1488
	6	6.3	14	103	1442
	7	10.0	28	VAR	VAR

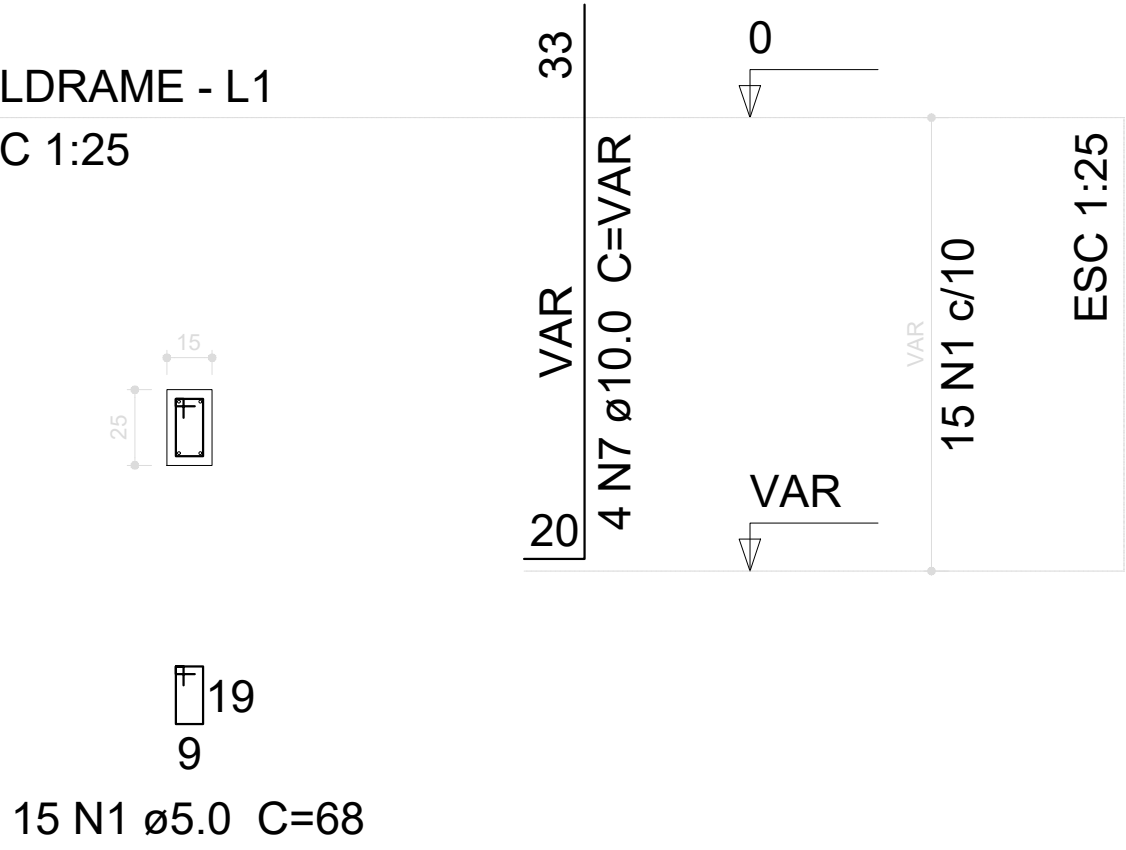
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	73.3	19.7
CA60	10.0	56.3	38.2
PESO TOTAL (kg)	5.0	61.2	10.4
CA50	57.9		
CA60	10.4		

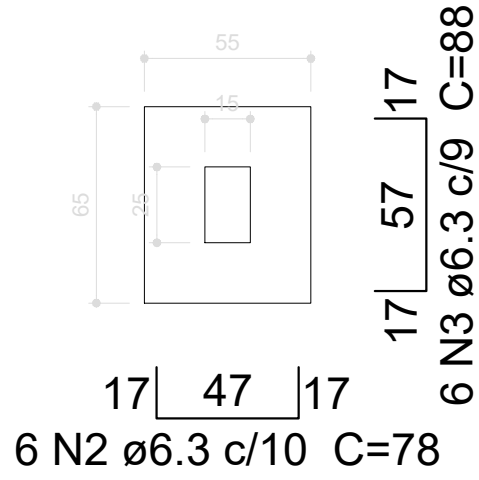
Volume de concreto (C-30) = 1.04 m³
Área de forma = 11.3 m²

P4=P5

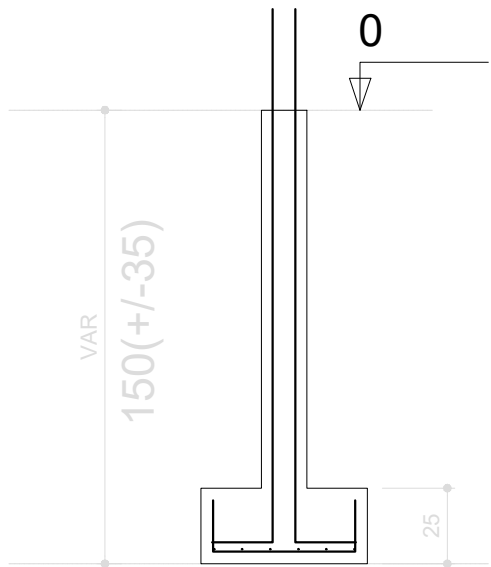
BALDRAME - L1
ESC 1:25



S4=S5
PLANTA
ESC 1:25



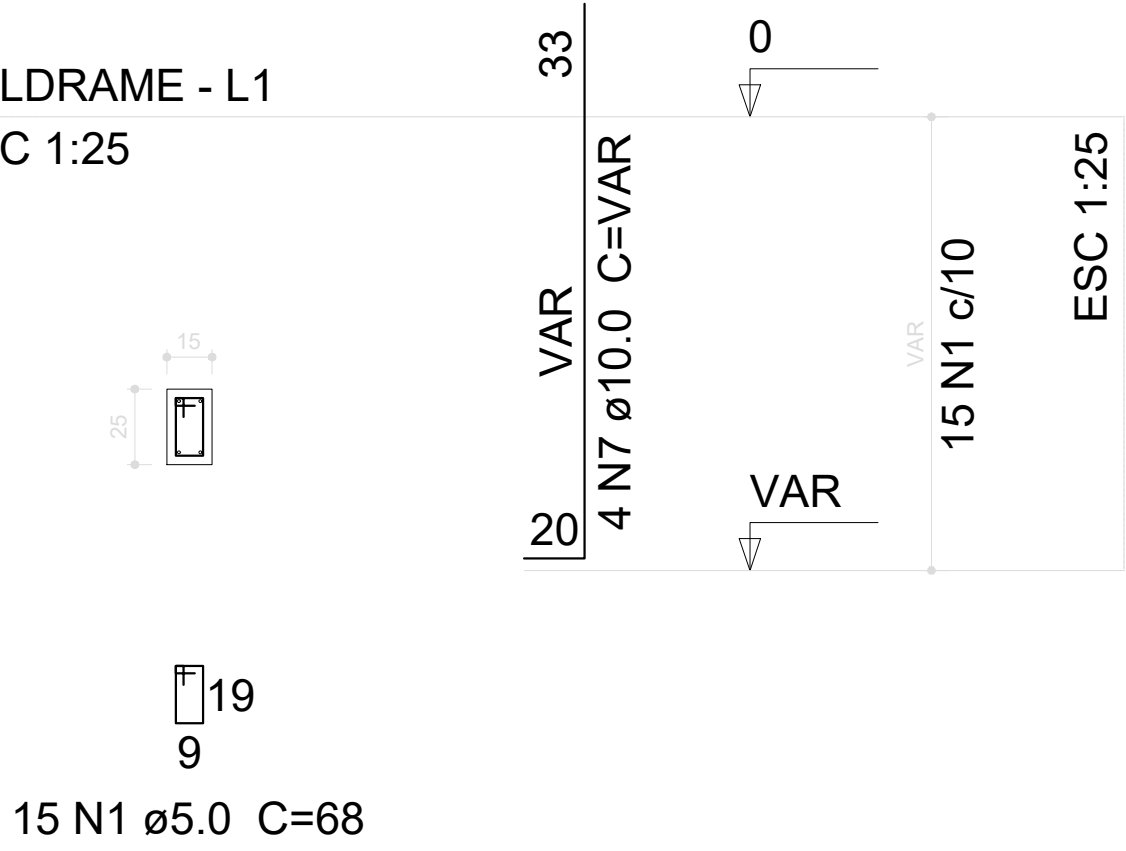
CORTE
ESC 1:25



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

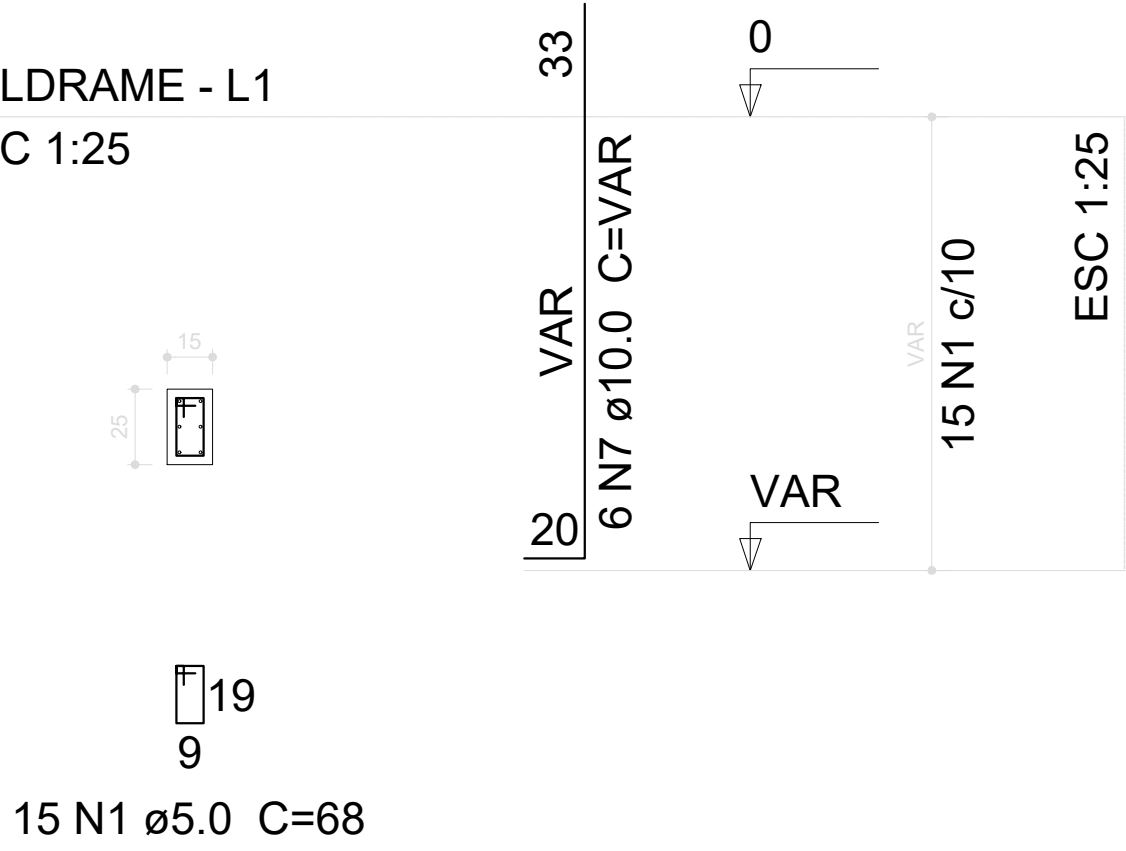
P2

BALDRAME - L1
ESC 1:25

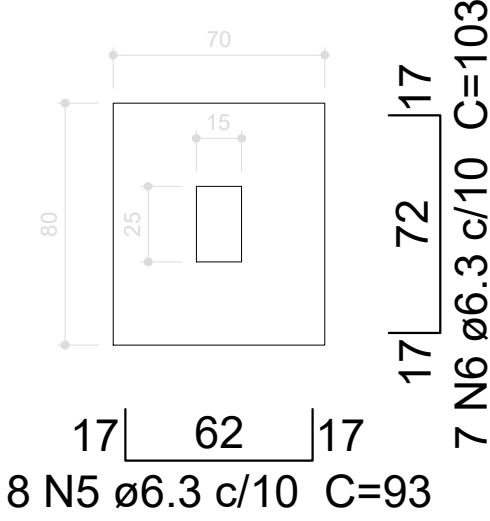


P6

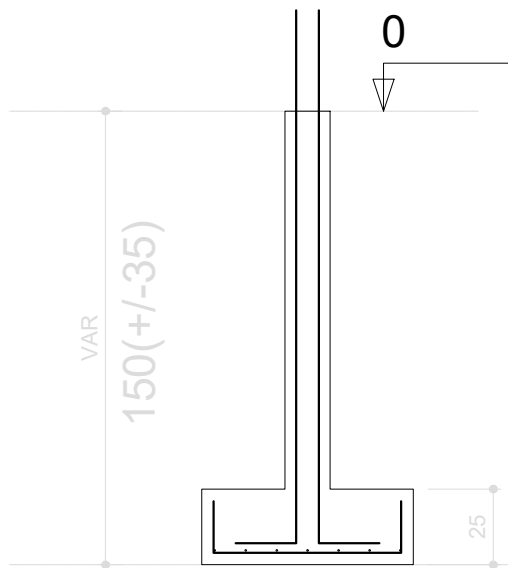
BALDRAME - L1
ESC 1:25




S2=S6
PLANTA
ESC 1:25



CORTE
ESC 1:25



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



Estado de Santa Catarina
Prefeitura Municipal de Luiz Alves

Data Março/2024	Projeto Ampliação e Adequação na Sede do Corpo de Bombeiros de Luiz Alves	Conteúdo da folha Sapatas
Escala Indicada	Local Av Ver. José Augusto Köhler, 185 Vila do Salto - Luiz Alves/SC	
Arquivo		
Desenho Alexandre	Prefeitura Municipal	Projeto
ART		
Folha 04/08	Marcos Pedro Veber Prefeito Municipal	Alexandre Bueno de Lacerda Engº Civil - CREA SC 181484-9