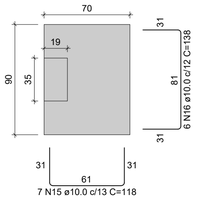
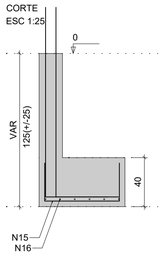
S1

PLANTA
ESC 1:25

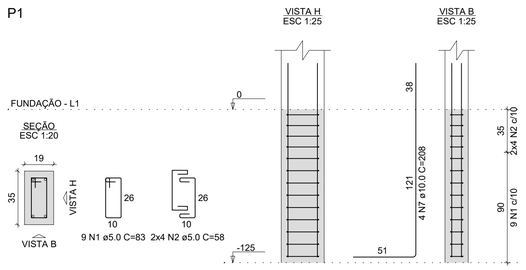


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

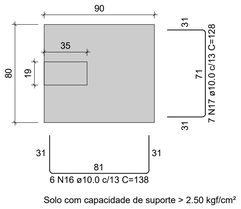


P1



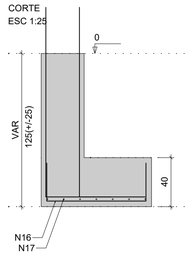
S2

PLANTA
ESC 1:25

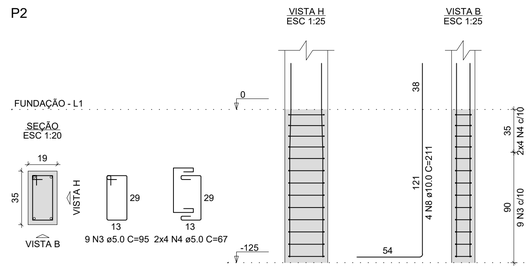


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

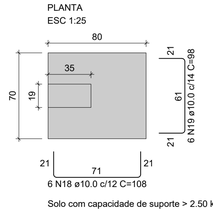


P2



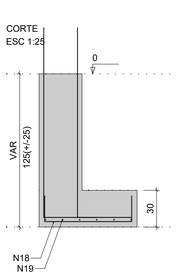
S3

PLANTA
ESC 1:25

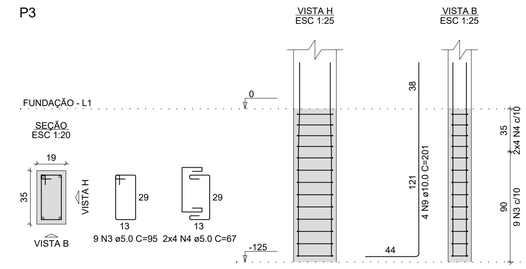


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

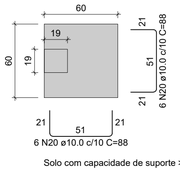


P3



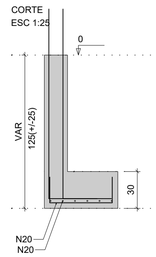
S4=S5=S6

PLANTA
ESC 1:25

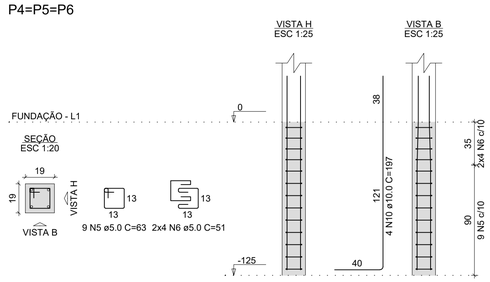


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

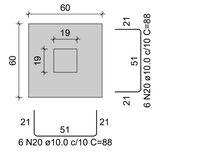


P4=P5=P6



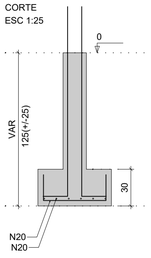
S7=S11=S13=S15=S17=S19=S21

PLANTA
ESC 1:25

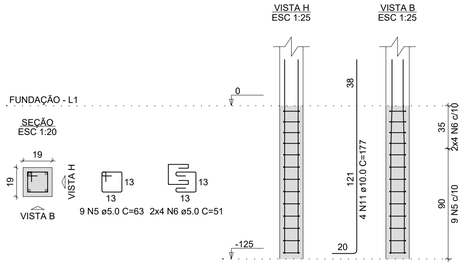


Solo com capacidade de suporte > 2.50 kgf/cm²

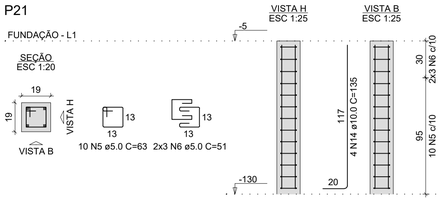
CORTE
ESC 1:25



P7=P11=P13=P15=P17=P19

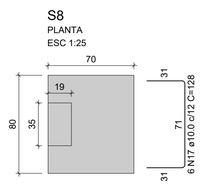


P21



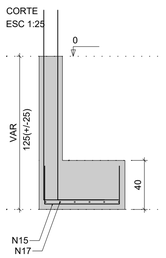
S8

PLANTA
ESC 1:25

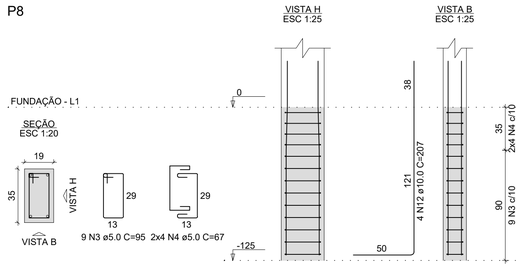


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

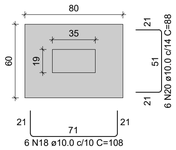


P8



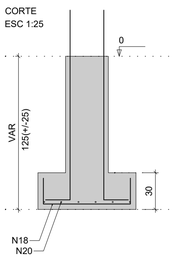
S9=S10

PLANTA
ESC 1:25

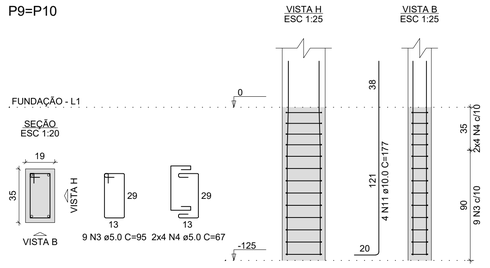


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

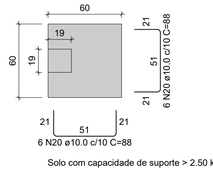


P9=P10



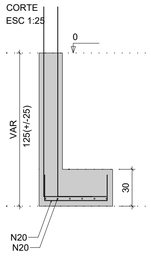
S12=S14=S16

PLANTA
ESC 1:25

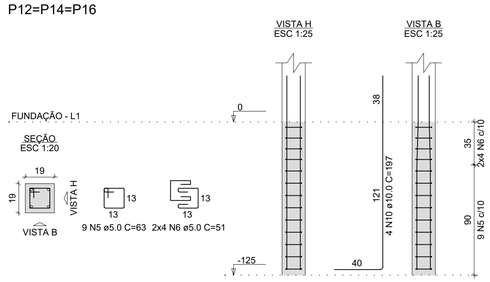


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25

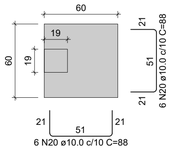


P12=P14=P16



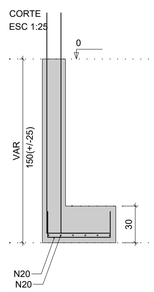
S18=S20=S22=S23

PLANTA
ESC 1:25

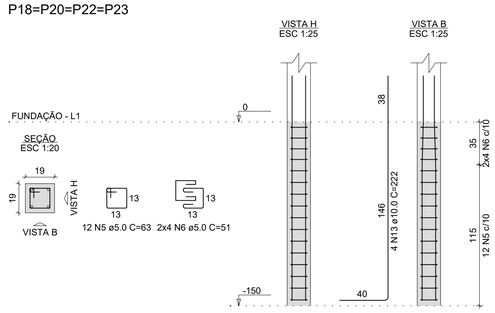


Solo com capacidade de suporte > 2.50 kgf/cm²

CORTE
ESC 1:25



P18=P20=P22=P23



RELAÇÃO DO AÇO

P1	P2	P3
3xP4	6xP7	P8
2xP9	3xP12	4xP18
P21	S1	S2
S3	3xS4	S8
2xS10	7xS11	3xS12
4xS18		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	9	83	747
	2	5.0	8	58	464
	3	5.0	45	95	4275
	4	5.0	40	67	2680
	5	5.0	166	63	10458
	6	5.0	134	51	6834
CA50	7	10.0	4	208	832
	8	10.0	4	211	844
	9	10.0	4	201	804
	10	10.0	24	197	4728
	11	10.0	32	177	5664
	12	10.0	4	207	828
	13	10.0	16	222	3552
	14	10.0	4	135	540
	15	10.0	13	118	1534
	16	10.0	12	138	1656
	17	10.0	13	128	1664
	18	10.0	18	108	1944
	19	10.0	6	98	588
	20	10.0	216	88	19008

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	441.9	299.7
CA60	5.0	254.6	43.2
PESO TOTAL (kg)			
CA50	299.7		
CA60	43.2		

Volume de concreto (C-25) = 4.03 m³
Área de forma = 38.86 m²

OBRIGATÓRIA A UTILIZAÇÃO DE ESPAÇADORES PARA CONCRETO ARMADO A FIM DE GARANTIR O COBRIMENTO MÍNIMO.





Prefeitura Municipal de Iomerê
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(49) 3539-6034 - Whatsapp
engenharia1@iomere.sc.gov.br

PROJETO ESTRUTURAL - TÉRREO

OBRA:
AMPLIAÇÃO E REFORMA DO DESTACAMENTO DA POLÍCIA MILITAR DE IOMERÊ COM CERCAMENTO E PAVIMENTAÇÃO

ENDEREÇO:
Rua Luiz Nora, Centro, Iomerê/SC

CONTEÚDO:
FUNDAÇÃO

RESPONSÁVEL TÉCNICO:
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Verifique em https://validar.iti.gov.br

ENG. CIVIL ELIZIANE DA SILVA - CREA SC: 183867-9

REQUERENTE:

PREFEITURA MUNICIPAL DE IOMERÊ - CNPJ: 01.612.744/0001-20

DATA: MAIO/2026
NÚMERO DA ART PROJETO: **10486889-3**
ESCALA: INDICADA
UNIDADE: CENTÍMETRO
PRANCHA: **03/07**

Qualquer alteração no presente projeto deverá ser autorizada, por escrito, pelo responsável técnico.
Consultar a existência de projetos complementares. Em caso de divergência entre cotas e escala, prevalece as cotas.
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