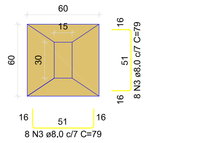
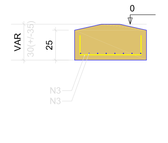
S99

PLANTA
ESC 1:25



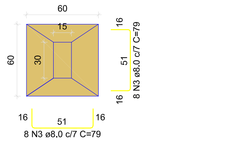
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



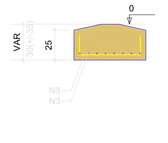
S100

PLANTA
ESC 1:25



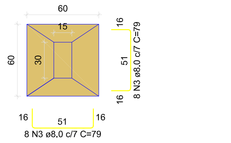
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



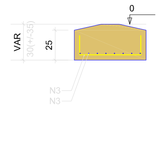
S101

PLANTA
ESC 1:25



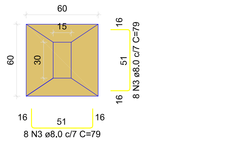
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



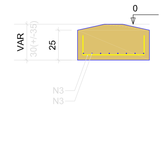
S102

PLANTA
ESC 1:25



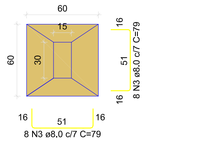
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



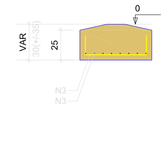
S103

PLANTA
ESC 1:25



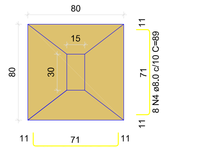
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



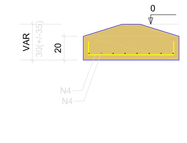
S104

PLANTA
ESC 1:25



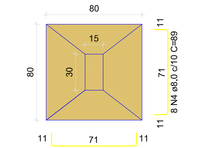
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



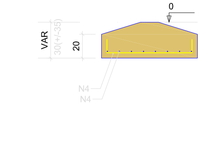
S105

PLANTA
ESC 1:25



Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



RELAÇÃO DO AÇO

S99	S100	S101
S102	S103	S104
S105	S106	S107
S108	S109	S110
S111	S112	S113

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5.0	56	34	1904
	2	6.3	56	71	3976
CA60	3	8.0	112	29	3248
	4	8.0	56	84	4704
	5	10.0	70	208	14560
	6	10.0	70	168	11760
	7	10.0	40	106	4240

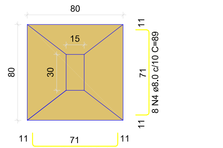
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	131.2	56.9
	10.0	319.6	216.7
CA60	5.0	71.5	12.1
PESO TOTAL (kg)			
CA50	273.7		
CA60	12.1		

Volume de concreto (C-25) = 7,24 m³
Área de forma = 15,12 m²

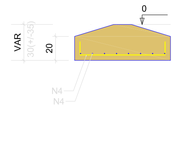
S106

PLANTA
ESC 1:25



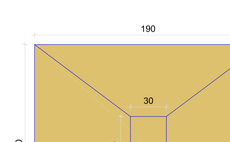
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



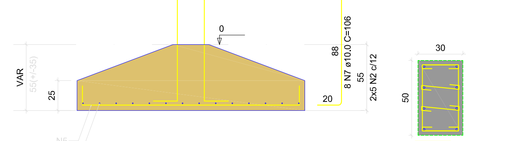
S107

PLANTA
ESC 1:25

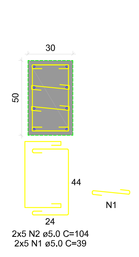


Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25

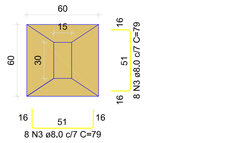


DETALHE DO PILAR
ESC 1:20



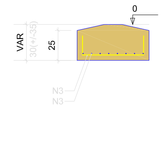
S108

PLANTA
ESC 1:25



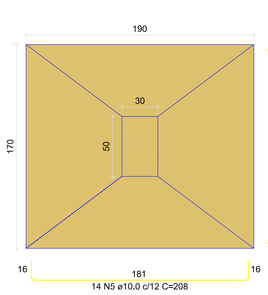
Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



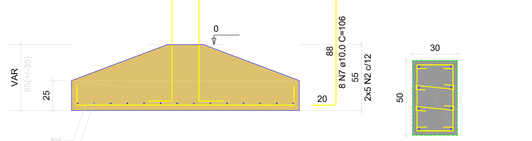
S109

PLANTA
ESC 1:25

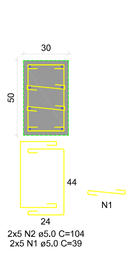


Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25



DETALHE DO PILAR
ESC 1:20



S110

PLANTA
ESC 1:25

Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25

DETALHE DO PILAR
ESC 1:20

S111

PLANTA
ESC 1:25

Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25

DETALHE DO PILAR
ESC 1:20

S112

PLANTA
ESC 1:25

Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25

S113

PLANTA
ESC 1:25

Solo com capacidade de suporte > 6,00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600,00 kgf/m³

CORTE
ESC 1:25

DETALHE DO PILAR
ESC 1:20

SAPATAS

ESPAÇO RESERVADO AOS ORGãOS.

CEASA - MUNICIPAL

Proprietário: PREFEITURA MUNICIPAL DE CAETANOS
CNPJ: 16.418.717/0001-98

Descrição: PROJETO ESTRUTURAL

Local da obra: CAETANOS - BAHIA

Proprietário:
EDAS JUSTINO DOS SANTOS:28993576849 44
Assinado de forma digital por EDAS JUSTINO DOS SANTOS:28993576849
Dados: 2025.08.13 10:50:47 -03'00'
PREFEITURA MUNICIPAL DE CAETANOS
CNPJ: 16.418.717/0001-98

Tipo - Edificação: COMERCIAL

Responsável Técnico:
ALDO SOUZA CARVALHO:03964377380
Assinado de forma digital por ALDO SOUZA CARVALHO:03964377380
Dados: 2025.08.13 10:50:34 -03'00'
ALDO SOUZA CARVALHO - ENGENHEIRO CIVIL
CREA BA Nº 2617989952-8

Numeração das pranchas: 03/14

Tamanho da folha: A0
Data: JULHO 2025
Escala: