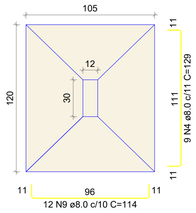
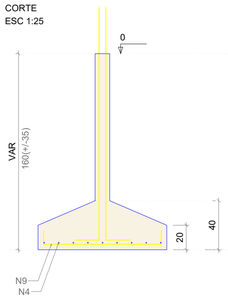
S9=S10=S13

PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

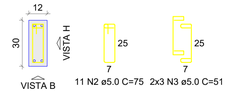
CORTE
ESC 1:25



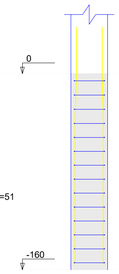
P9=P10=P13

FUNDAÇÃO - L1

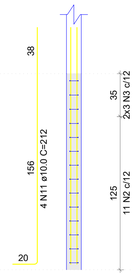
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25

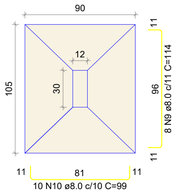


VISTA B
ESC 1:25



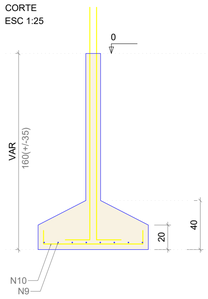
S11

PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

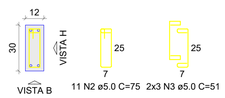
CORTE
ESC 1:25



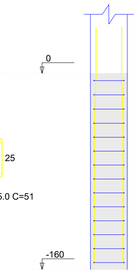
P11

FUNDAÇÃO - L1

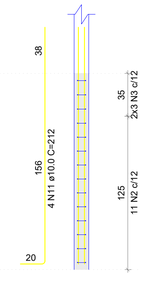
SEÇÃO
ESC 1:20



VISTA H
ESC 1:25

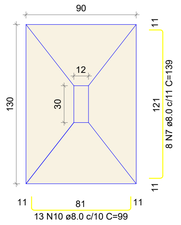


VISTA B
ESC 1:25



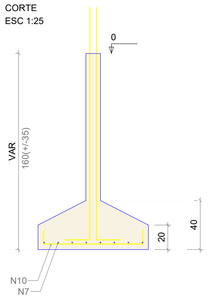
S12

PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25

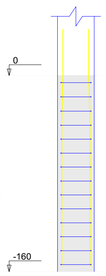


P12

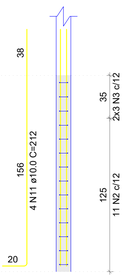
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20

VISTA H
ESC 1:25

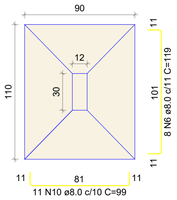


VISTA B
ESC 1:25



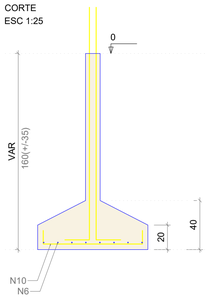
S14

PLANTA
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

CORTE
ESC 1:25

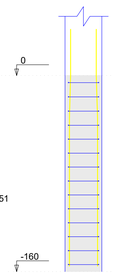


P14

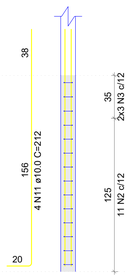
FUNDAÇÃO - L1

SEÇÃO
ESC 1:20

VISTA H
ESC 1:25



VISTA B
ESC 1:25



RELAÇÃO DO AÇO

P1	P2	P3
3xP4	P7	P8
3xP9	P11	P12
P14	4xS1	S2
S3	S7	S8
3xS10	S11	S12
S14		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	14	22	308
	2	5.0	154	75	11550
	3	5.0	84	51	4284
CA50	4	8.0	119	129	15351
	5	8.0	39	149	5811
	6	8.0	21	119	2499
	7	8.0	42	139	5838
	8	8.0	14	134	1876
	9	8.0	44	114	5016
	10	8.0	34	99	3366
	11	10.0	54	212	11448
	12	10.0	10	75	750
	13	10.0	4	171	684
	14	12.5	4	94	376

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	397.6	172.6
	10.0	128.8	87.4
	12.5	3.8	4
CA60	5.0	161.4	27.4

PESO TOTAL (kg)	
CA50	263.9
CA60	27.4

Volume de concreto (C-25) = 6.08 m³
Área de forma = 27.25 m²

PREFEITURA DE FEIRA DE SANTANA
Secretaria de Planejamento
Avenida Sampaio 344 Centro
Feira de Santana - Ba - Tel. 75 3602-8352

NOME DO PROJETO
POSTO DE SAÚDE DE JAGUARA

REFERÊNCIA
PROJETO ESTRUTURAL
FUNDAÇÃO

PRANCHA Nº
EST 06/13

ENDEREÇO
Distrito de Jaguara

RESPONSÁVEL TÉCNICO
ALISSON CARNEIRO OLIVEIRA

DESENHO
MATHEUS CARDOSO SANTOS

DATA	ESCALA	REVISÃO	ARQUIVO
DEZ/2025	INDICADA	001	