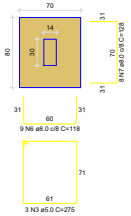
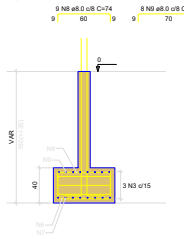
S1=S6

PLANTA
ESC 1:25

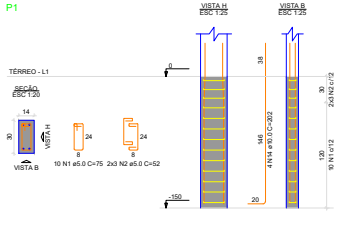


CORTE
ESC 1:25

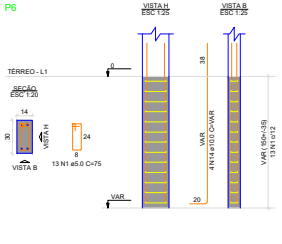


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P1

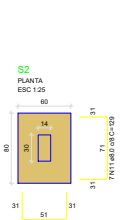


P6

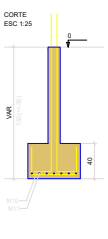


S2

PLANTA
ESC 1:25

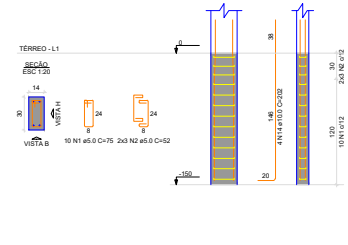


CORTE
ESC 1:25



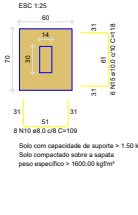
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P2

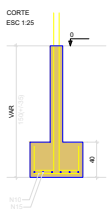


S3=S4=S5=S10=S14

PLANTA
ESC 1:25

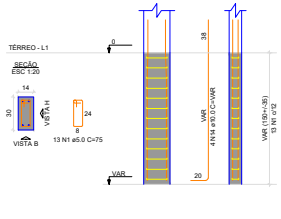


CORTE
ESC 1:25

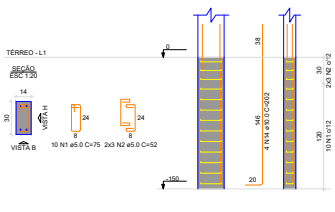


Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P10=P14

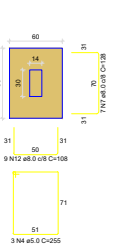


P3=P4=P5

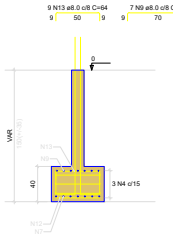


S7

PLANTA
ESC 1:25

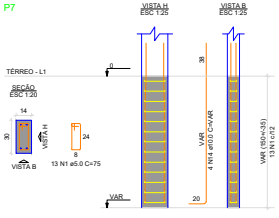


CORTE
ESC 1:25



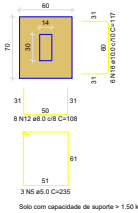
Solo com capacidade de suporte > 1.50 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P7

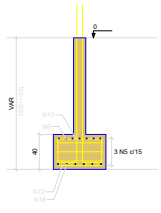


S8=S9=S12=S13=S15

PLANTA
ESC 1:25

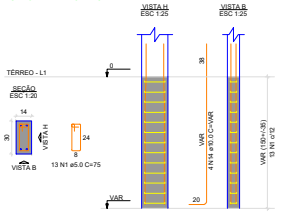


CORTE
ESC 1:25



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

P8=P9=P12=P13=P15



RELAÇÃO DO AÇO

P1	P2	3xP3
P6	P7	5xP8
2xP10	2xS1	S2
S7	5xS10	5xS12

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	167	75	12525
	2	5.0	30	52	1560
	3	5.0	6	275	1650
	4	5.0	3	255	765
CA50	5	5.0	15	235	3525
	6	8.0	18	118	2124
	7	8.0	23	128	2944
	8	8.0	53	74	3922
	9	8.0	23	84	1932
	10	8.0	49	109	5341
	11	8.0	7	129	903
	12	8.0	49	108	5292
	13	8.0	49	64	3136
	14	10.0	56	202	11312
	15	10.0	30	118	3540
	16	10.0	30	117	3510

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	255.0	101
	10.0	183.6	113.2
CA60	5.0	200.3	30.9

PESO TOTAL (kg)	
CA50	214.2
CA60	30.9

Volume de concreto (C-25) = 3.16 m³
Área de forma = 28.59 m²

QUADRO DE MODIFICAÇÕES

	DATA	DESCRIÇÃO	RESP	VISTO
A				
B				
C				
D				
E				
F	10/08/2026	Retirada de Vigas devido as paredes em drywall		
G	19/07/2026	Inserção de Viga para calha e água		
H	26/03/2026	Entrada inicial		

OBSERVAÇÕES

NOME EMPRESA (QUANDO HOUVER)

MD EB DSC DOM: CRO/8	ANO: 2026	Nº OPUS: 202608004	ITEM: EST	FOLHA: 2/6
OM: 4ª BATALHÃO DE SUPRIMENTO		LOCAL: BELÉM-PA		
OBRA: CONSTRUÇÃO DO SERVIÇO DE ASSISTÊNCIA SOCIAL (SAS) DA 8ª RM				DATA: 03/08/2026
PRANCHA: ARMADURA DE FUNDAÇÃO				DIM: METROS
AUTOR: VALDINEI DE SOUSA LIMA - 4BP ENG ° CIVIL - CREA/PA 1516073810		VISTO AUTOR DOM		DESENHISTA: Autor
CH SEC TEC: BRUNO MORAIS DE AMORIM - CAP QEM/ °C - CREA - 2021110988 - D/PA		VISTO CH SEC TEC		ESCALA: INDICADA
CH SOM: GIOVANI MADEIRO DOS SANTOS OLIVEIRA - °C QEM/EVEG, R...		VISTO CH SOM		ARQUIVO