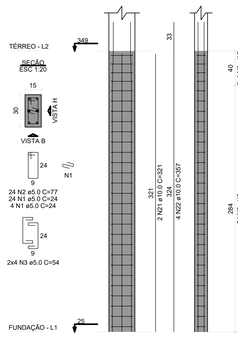
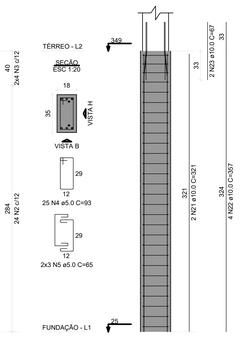
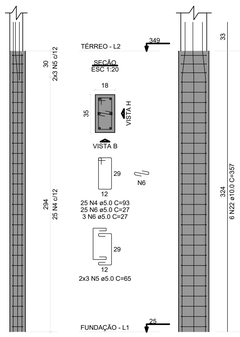
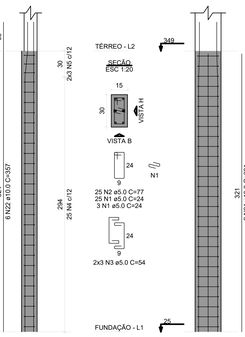
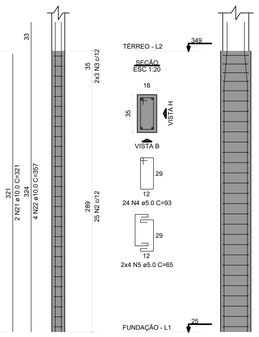
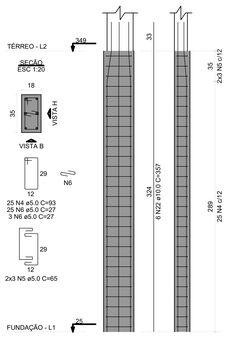












RELAÇÃO DO AÇO

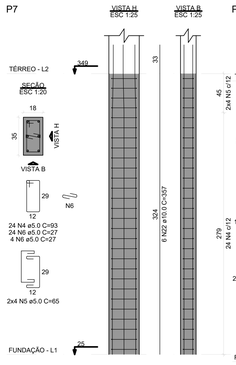
P1	P2	2xP3	
P4	P5	P6	
P7	P8	2xP9	
P10	P11	P12	
P13	P14	P15	
P16	P17	P18	

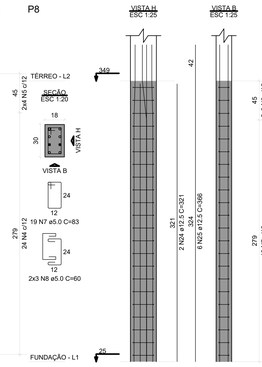
AÇO	N	DIAM (mm)	QUANT (m)	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5.0	96	24	1344
	2	5.0	37	24	5637
	3	5.0	22	54	1188
	4	5.0	22	99	2178
	5	5.0	72	65	4680
	6	5.0	72	65	4680
	7	5.0	19	83	1577
	8	5.0	19	83	1577
	9	5.0	84	31	2604
	10	5.0	84	65	5460
	11	5.0	18	78	1248
	12	5.0	18	78	1248
	13	5.0	39	97	3783
	14	5.0	39	97	3783
	15	5.0	23	27	621
	16	5.0	23	27	621
	17	5.0	4	54	2060
	18	5.0	4	78	420
	19	5.0	8	78	816
	20	5.0	8	54	864
	21	5.0	12	27	324
	22	5.0	4	97	2364
	23	10.0	4	47	295
	24	12.5	4	97	4644
	25	12.5	40	366	14640

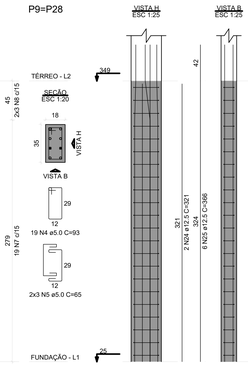
RESUMO DO AÇO

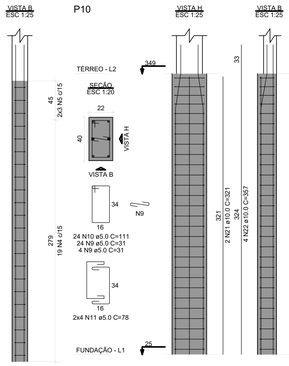
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	266.2	165.4
	12.5	191.5	184.3
CA60	5.0	2583.7	94
PESO TOTAL (kg)			
CA50	349.7		
CA60	94		

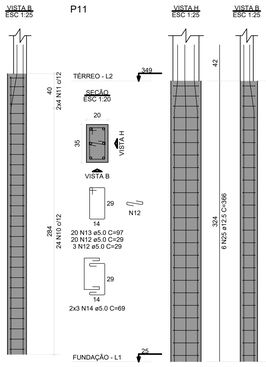
Volume de concreto (C-30) = 4.19 m³
Área de forma = 89.01 m²

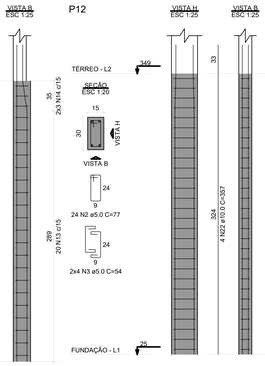


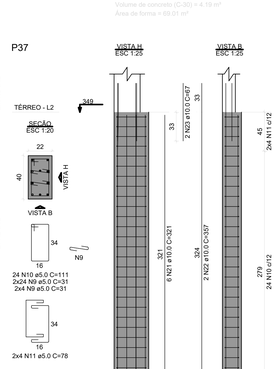


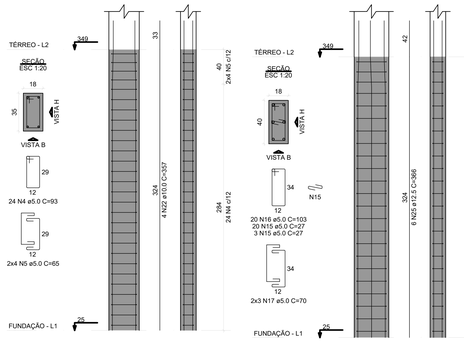


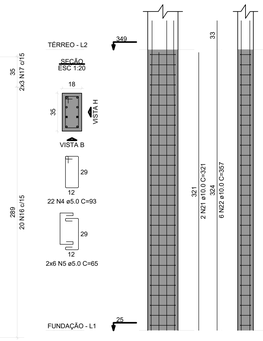


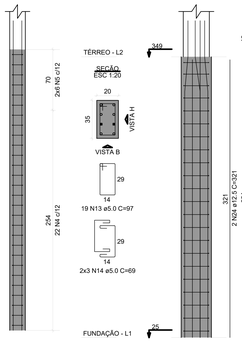


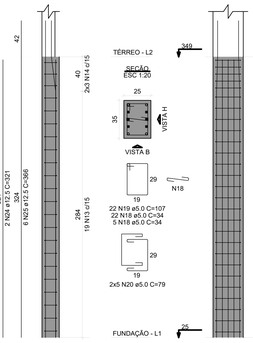












Wagner Dary da Silva
Engenheiro Civil
CREA nº 270771497-6

Documento assinado digitalmente
WAGNER DARY DA SILVA
Data: 27/09/2024 09:11:47-0300
Verifique em https://validar.iti.gov.br

SECRETARIA DE ESTADO DA SEGURANÇA PÚBLICA
SERGIPE GOVERNO DO ESTADO

DIRETORIA DE ARQUITETURA E ENGENHARIA
PÇA TOBIAS BARRETO, Nº 20, BAIRRO SÃO JOSÉ
CEP: 49050-220, ARACAJU/SE
TEL: (79) 3216-5454

TIPO DE PROJETO: PROJETO ESTRUTURAL
PRANCHA Nº: 06/25
ASSUNTO: PILARES DO TÉRREO 01
ENDEREÇO: R. 8, 480 - DISTRITO INDUSTRIAL, NS SENHORA DO SOCORRO - SE - 49160-000
AUTOR DO PROJETO: WAGNER DARY DA SILVA
RESPONSÁVEL TÉCNICO: WAGNER DARY DA SILVA — CREA/CAU: 270771497-6
ESCALA: INDICADA | DATA: AGO/2024 | DESENHISTA: WAGNER DAY DA SILVA | LEVANTAMENTO: DIRARQ SSP/SE