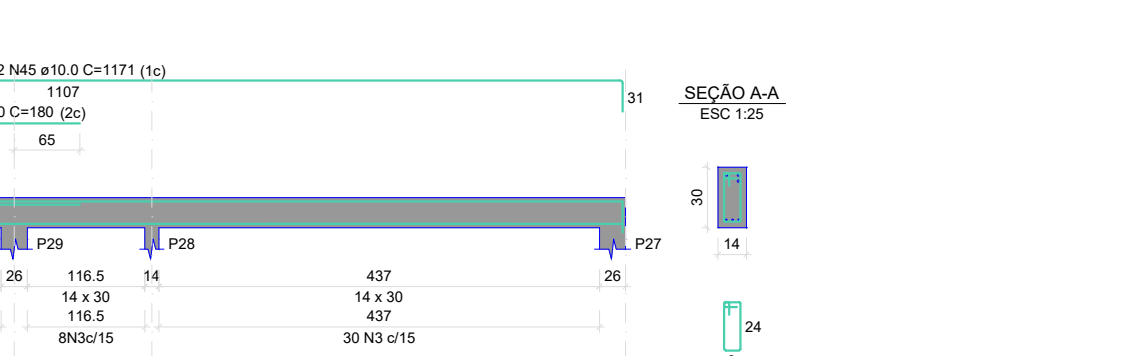
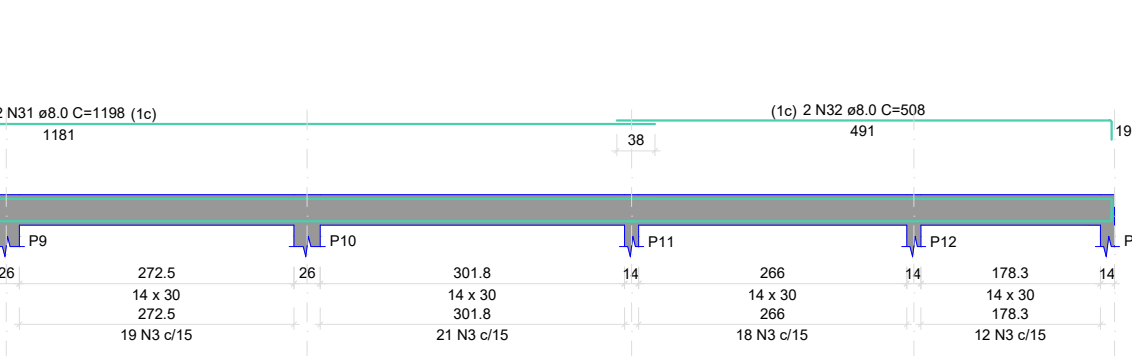
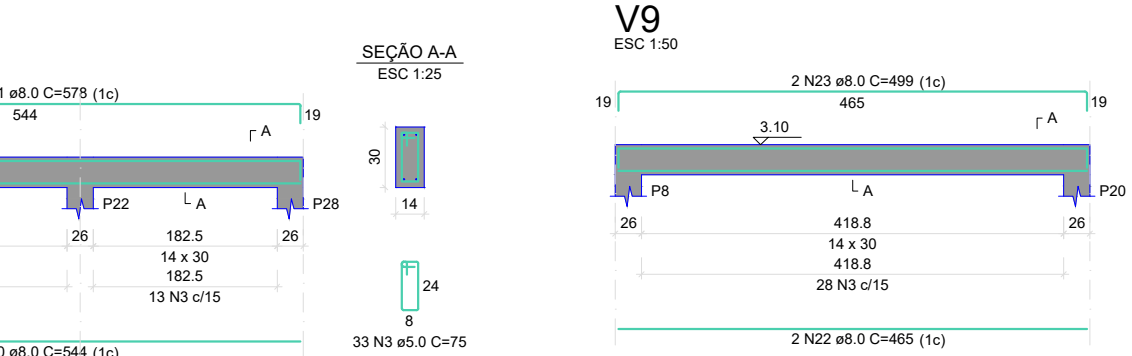
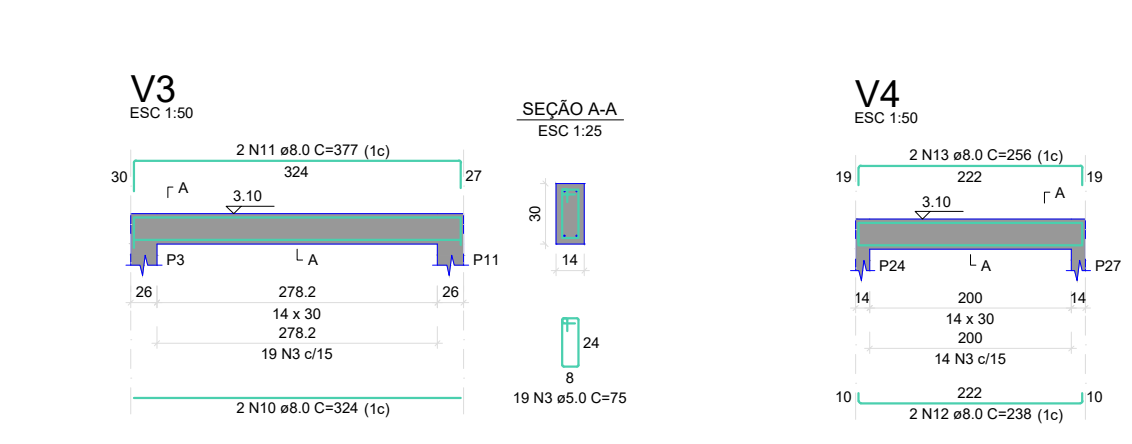
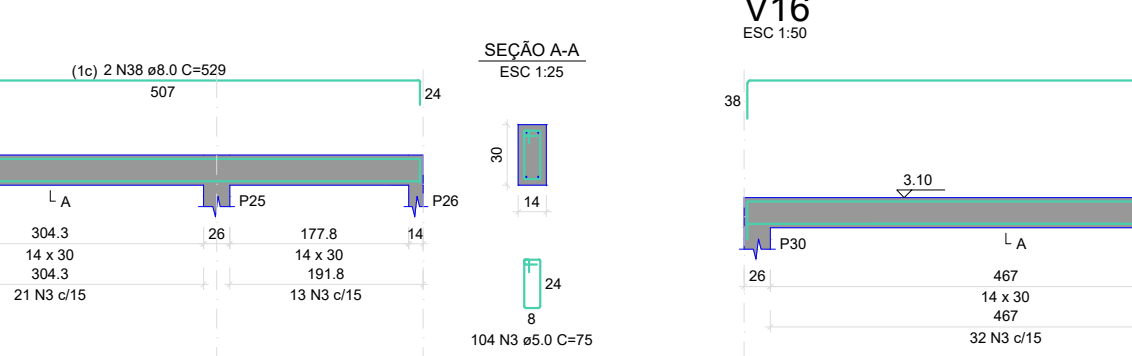
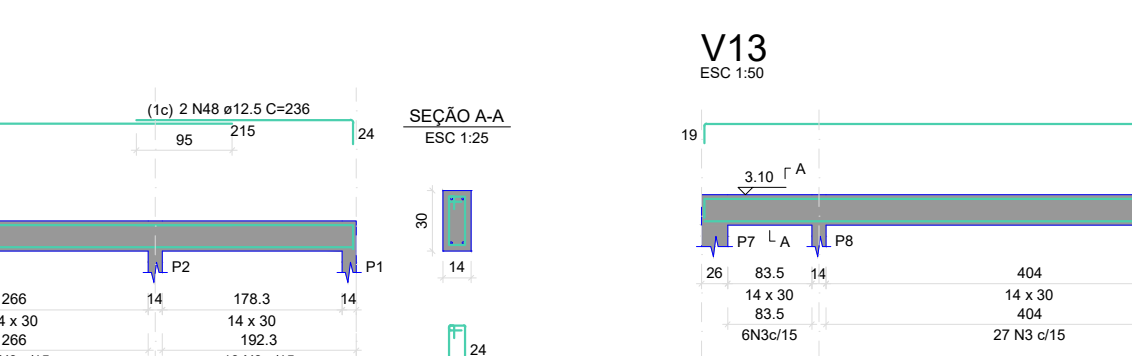
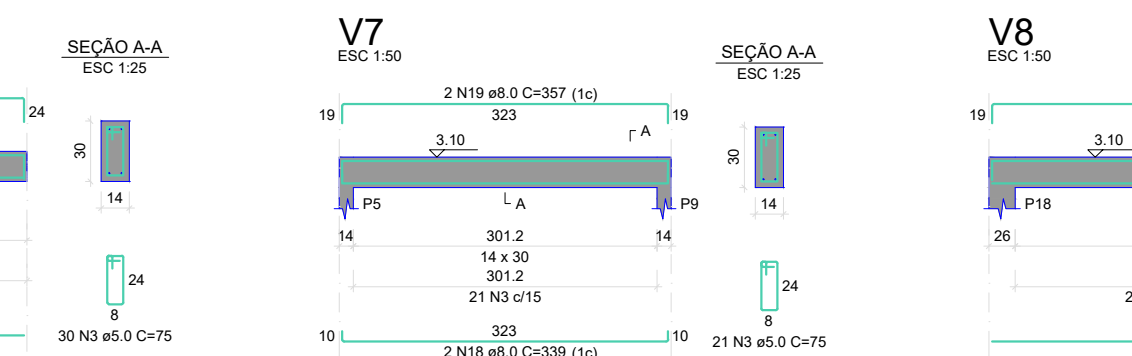
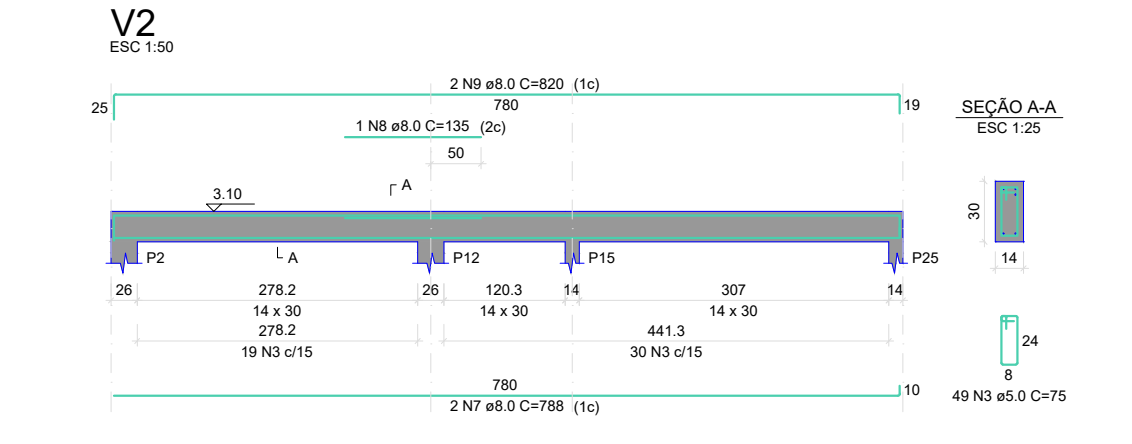
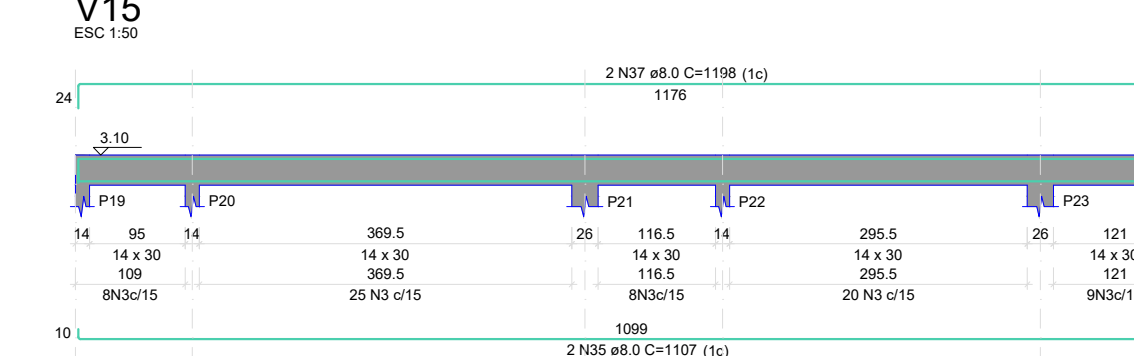
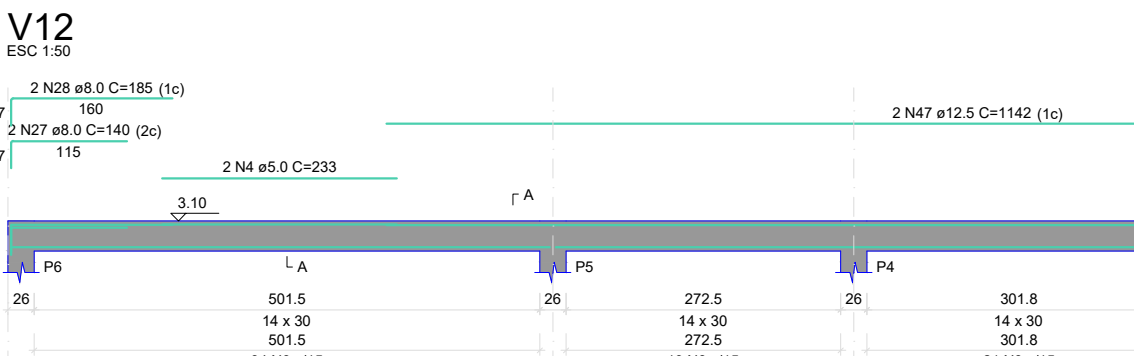
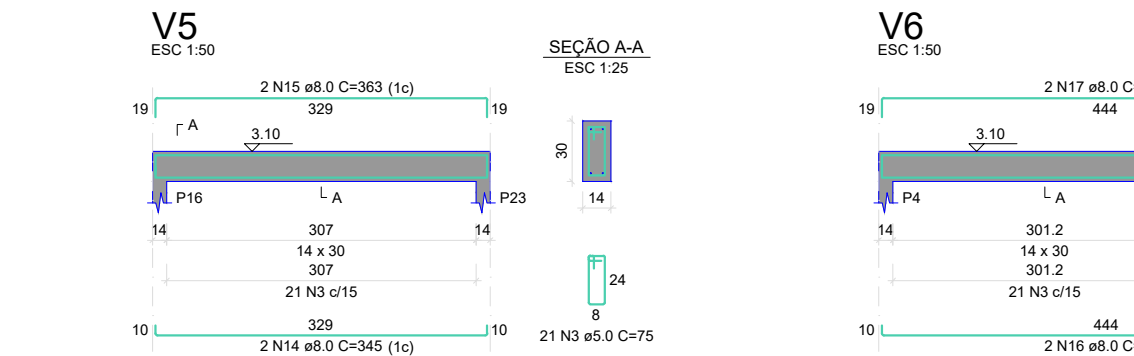
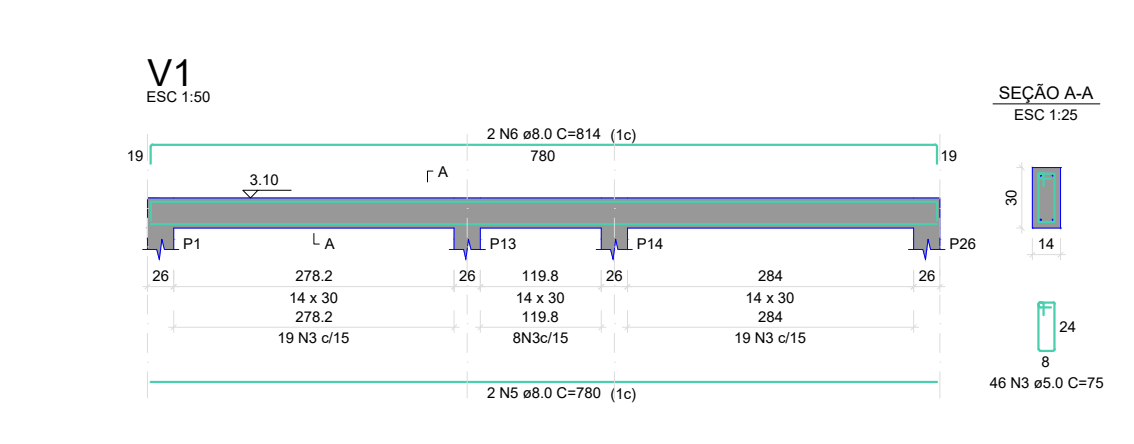
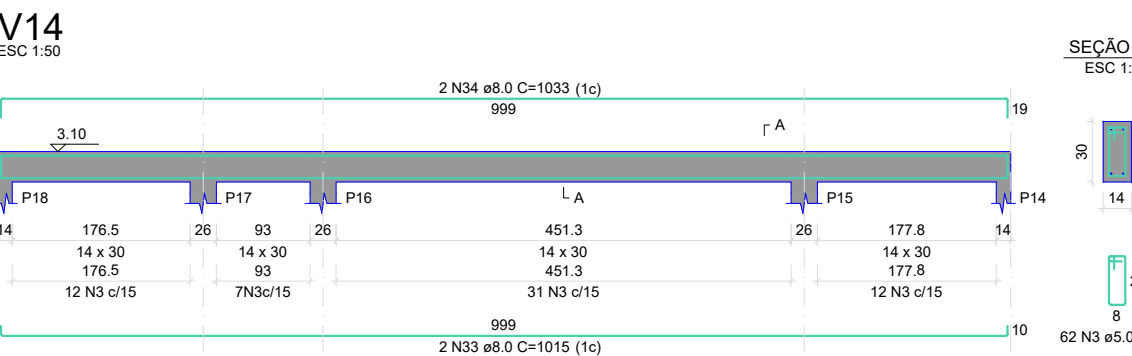
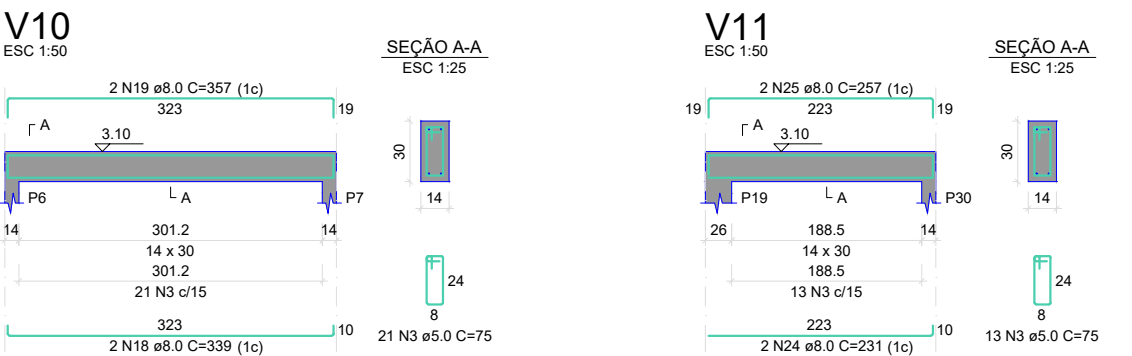
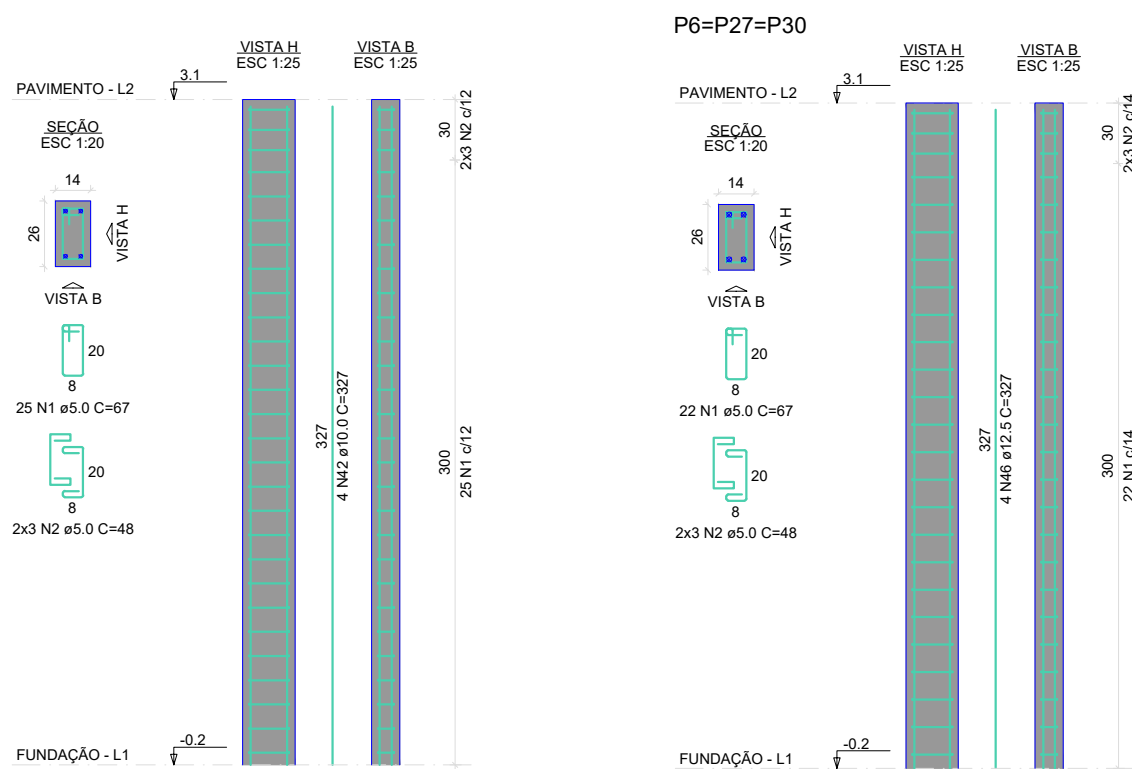
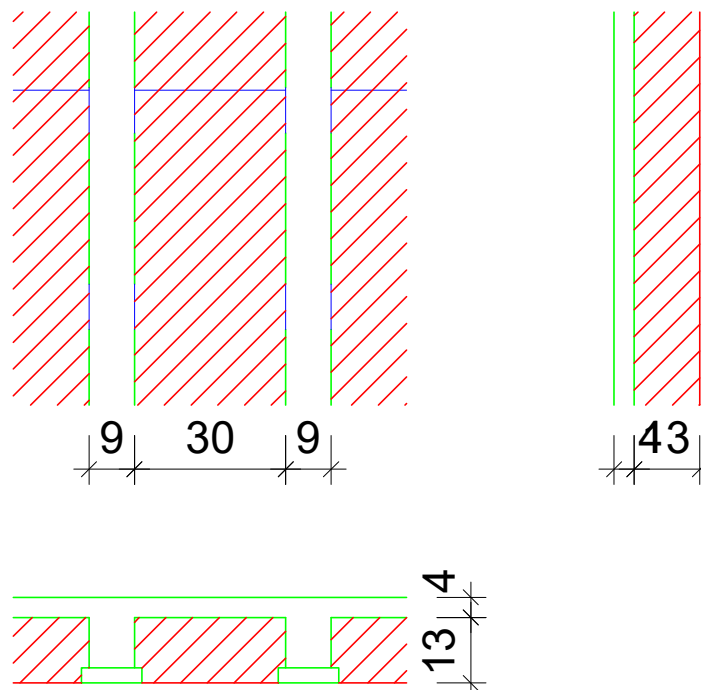


DETALHAMENTO DE PILARES E VIGAS

P1=P2=P3=P4=P5=P7=P8=P9=P10=P11=P12=P13=
P14=P15=P16=P17=P18=P19=P20=P21=P22=P23=
P24=P25=P26=P28=P29

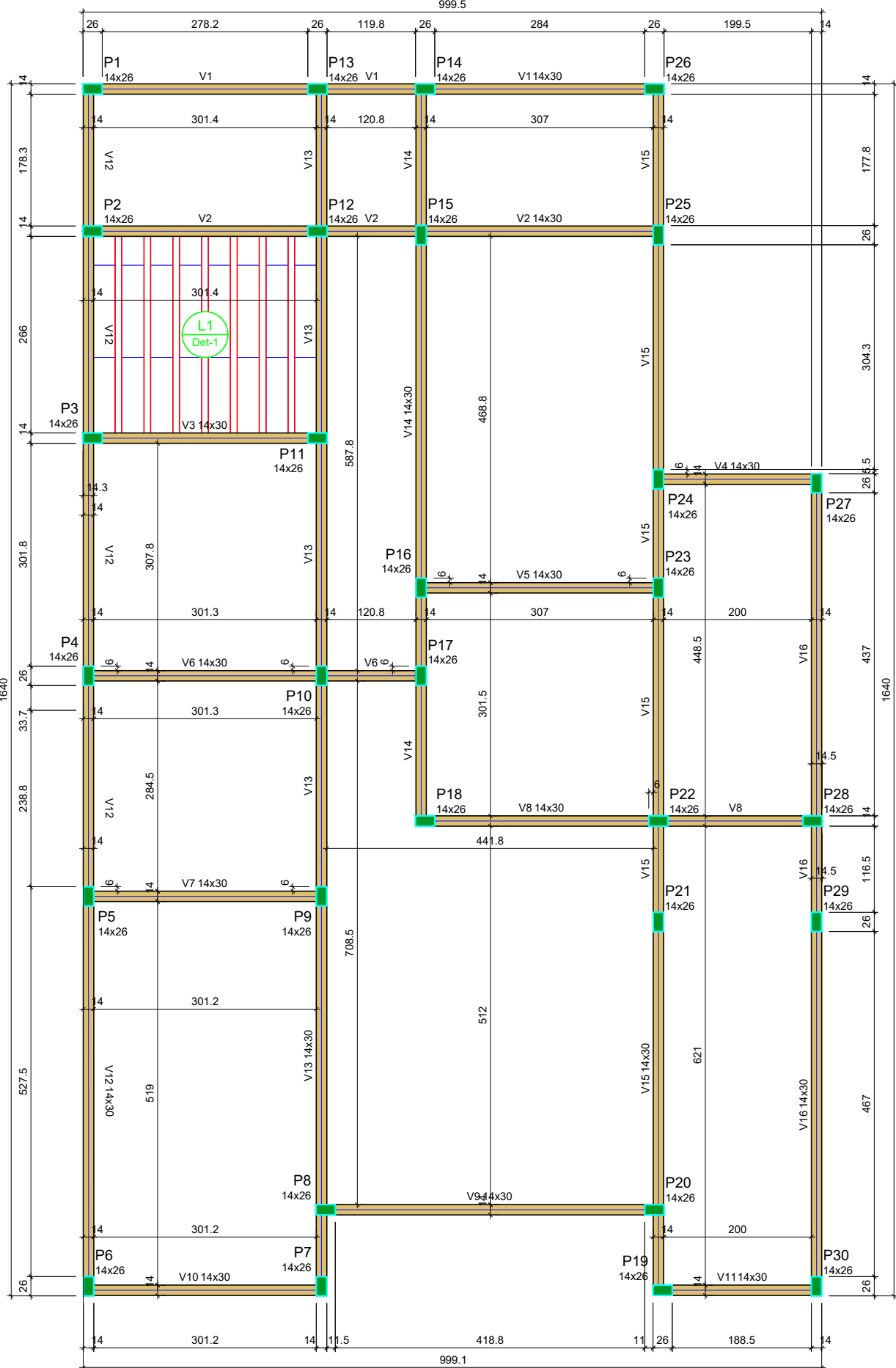


Detalhe 1 (esc. 1:30)



FORMA DO PAVIMENTO PAVIMENTO

Escala: 1:50



Lajes								
Dados					Sobrecarga (kN/m²)			
Nome	Tipo	Altura (m)	Elevação (m)	Nível (m)	Peso próprio (kN/m²)	Adicional	Acidental	Localizada
L1	Treliçada 1D	0.17	0.00	3.1	1.77	1.82	2.00	-

Características dos materiais	
fck (MPa)	Ecs (MPa)
25	24150

Dimensão máxima do agregado = 19 mm

Blocos de enchimento				
Detalhe	Tipo	Nome	Dimensões(cm)	Quantidade
1	EPS Unidirecional	B8/30/125	8 30 125	24

Vigas			
Nome	Seção (cm)	Elevação (m)	Nível (m)
V1	14x30	0.00	3.10
V2	14x30	0.00	3.10
V3	14x30	0.00	3.10
V4	14x30	0.00	3.10
V5	14x30	0.00	3.10
V6	14x30	0.00	3.10
V7	14x30	0.00	3.10
V8	14x30	0.00	3.10
V9	14x30	0.00	3.10
V10	14x30	0.00	3.10
V11	14x30	0.00	3.10
V12	14x30	0.00	3.10
V13	14x30	0.00	3.10
V14	14x30	0.00	3.10
V15	14x30	0.00	3.10
V16	14x30	0.00	3.10

Pilares			
Nome	Seção (cm)	Elevação (m)	Nível (m)
P1	14x26	0.00	3.10
P2	14x26	0.00	3.10
P3	14x26	0.00	3.10
P4	14x26	0.00	3.10
P5	14x26	0.00	3.10
P6	14x26	0.00	3.10
P7	14x26	0.00	3.10
P8	14x26	0.00	3.10
P9	14x26	0.00	3.10
P10	14x26	0.00	3.10
P11	14x26	0.00	3.10
P12	14x26	0.00	3.10
P13	14x26	0.00	3.10
P14	14x26	0.00	3.10
P15	14x26	0.00	3.10
P16	14x26	0.00	3.10
P17	14x26	0.00	3.10
P18	14x26	0.00	3.10
P19	14x26	0.00	3.10
P20	14x26	0.00	3.10
P21	14x26	0.00	3.10
P22	14x26	0.00	3.10
P23	14x26	0.00	3.10
P24	14x26	0.00	3.10
P25	14x26	0.00	3.10
P26	14x26	0.00	3.10
P27	14x26	0.00	3.10
P28	14x26	0.00	3.10
P29	14x26	0.00	3.10
P30	14x26	0.00	3.10

Legenda dos pilares

Pilar que morre

Legenda das vigas e paredes

Viga

RELAÇÃO DO AÇO				
AÇO	N	DIAM (mm)	QUANT	C.TOTAL (cm)
CA60	1	5.0	741	67
	2	5.0	180	48
	3	5.0	739	75
	4	5.0	2	233
	5	8.0	2	780
	6	8.0	2	814
	7	8.0	2	788
	8	8.0	1	135
	9	8.0	2	820
	10	8.0	2	324
	11	8.0	2	377
	12	8.0	2	238
	13	8.0	2	256
	14	8.0	2	345
	15	8.0	2	363
	16	8.0	2	452
	17	8.0	2	483
	18	8.0	4	339
	19	8.0	4	357
	20	8.0	2	544
	21	8.0	2	578
	22	8.0	2	465
	23	8.0	2	499
	24	8.0	2	231
	25	8.0	2	257
	26	8.0	2	1102
	27	8.0	2	140
	28	8.0	2	185
	29	8.0	2	1161
	30	8.0	2	487
	31	8.0	2	1198
	32	8.0	2	508
	33	8.0	2	1015
	34	8.0	2	1033
	35	8.0	2	1107
	36	8.0	2	537
	37	8.0	2	1198
	38	8.0	2	529
	39	8.0	1	253
	40	8.0	1	242
	41	8.0	2	1107
	42	10.0	108	327
	43	10.0	2	535
	44	10.0	1	180
	45	10.0	2	1171
	46	12.5	12	327
	47	12.5	2	1142
	48	12.5	2	236

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	432.6	170.7
CA50	10.0	389.1	239.9
CA60	5.0	66.8	64.4
CA60	5.0	1141.8	176

PESO TOTAL (kg)

CA50 474.9

CA60 176

Volume de concreto (C-25) = 8.11 m³

Área de forma = 156.73 m²

APROVAÇÃO		
R0	102025	EMIÇÃO INICIAL
REVISÃO	DATA	DESCRIÇÃO
TÍTULO DO PROJETO		
UNIDADE BÁSICA DE SAÚDE NO ASSENTAMENTO BAFO DA ONÇA		
PRÓPRIETÁRIO		
PREFEITURA MUNICIPAL DE SIDROLÂNDIA		
SECRETARIA MUNICIPAL DE SAÚDE		
CNPJ: 03.501.574/0001-31		
ENDEREÇO:		
ASSENTAMENTO BAFO DA ONÇA, S/N		
COORDENADAS:		
20° 54' 05.5" S / 54° 44' 32.3" O		
CEP: 79170-000 - SIDROLÂNDIA - MS		
TÍTULO DA PRANCHA		
PROJETO ESTRUTURAL - PAVIMENTO		
DESCRIÇÃO DA ETAPA		
PROJETO EXECUTIVO		
NOME: PRANCHA - ARQUIVO		
ESTRUTURAL - UBS BAFO DA ONÇA - FOLHA 03.04		
AUTOR(A) DO PROJETO EXECUTIVO		
MARCEL THEODORO BARCELLOS		
PREFEITO MUNICIPAL		
RODRIGO BORGES BASSO		
CREA /MS 70412/D		
03.501.574/0001-31		