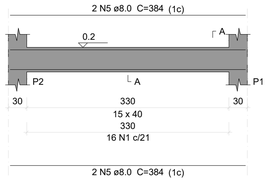
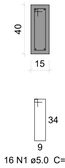
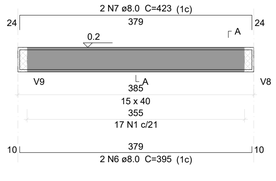
V1
ESC 1:50



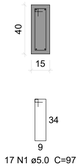
SEÇÃO A-A
ESC 1:25



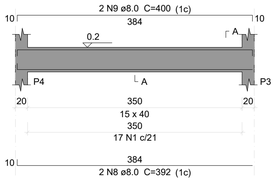
V2
ESC 1:50



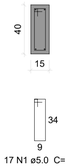
SEÇÃO A-A
ESC 1:25



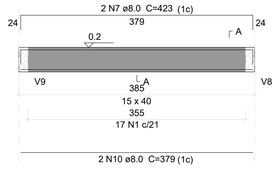
V3
ESC 1:50



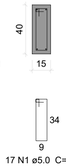
SEÇÃO A-A
ESC 1:25



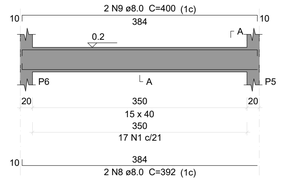
V4
ESC 1:50



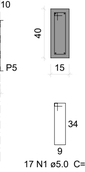
SEÇÃO A-A
ESC 1:25



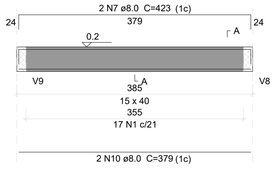
V5
ESC 1:50



SEÇÃO A-A
ESC 1:25



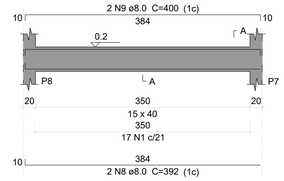
V6
ESC 1:50



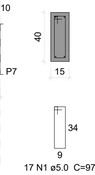
SEÇÃO A-A
ESC 1:25



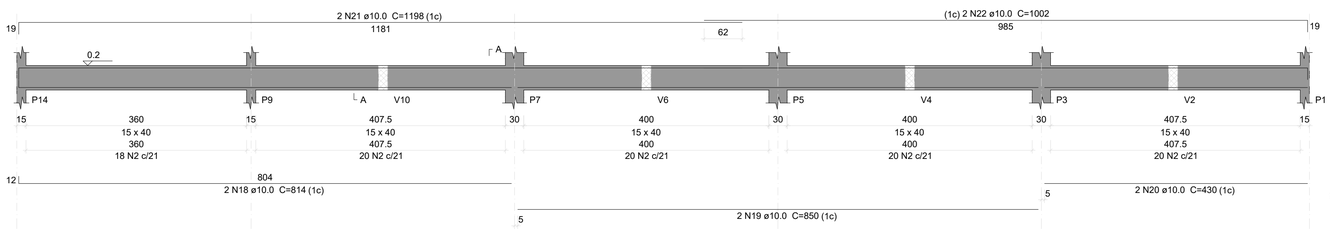
V7
ESC 1:50



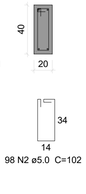
SEÇÃO A-A
ESC 1:25



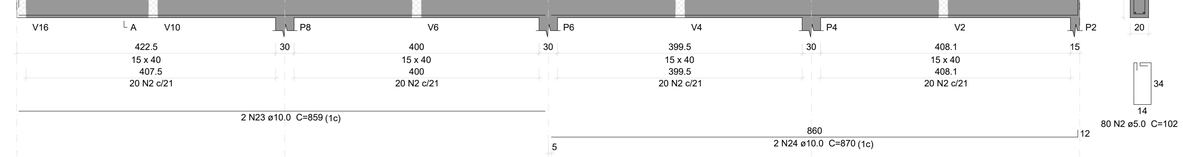
V8
ESC 1:50



SEÇÃO A-A
ESC 1:25

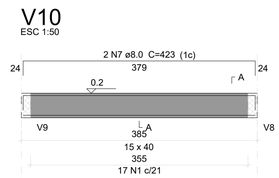


V9
ESC 1:50

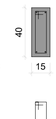


SEÇÃO A-A
ESC 1:25

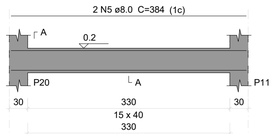
V10
ESC 1:50



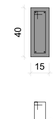
SEÇÃO A-A
ESC 1:25



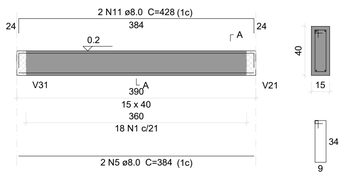
V11
ESC 1:50



SEÇÃO A-A
ESC 1:25

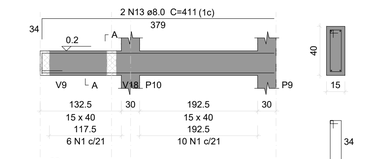


V12
ESC 1:50



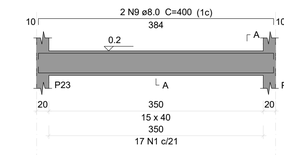
SEÇÃO A-A
ESC 1:25

V13
ESC 1:50



SEÇÃO A-A
ESC 1:25

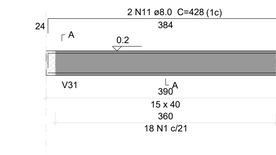
V14
ESC 1:50



SEÇÃO A-A
ESC 1:25



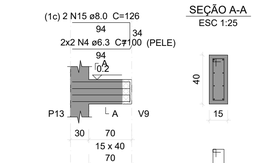
V15
ESC 1:50



SEÇÃO A-A
ESC 1:25

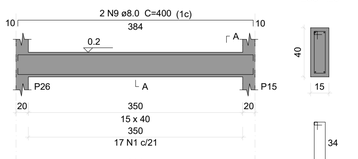


V16
ESC 1:50



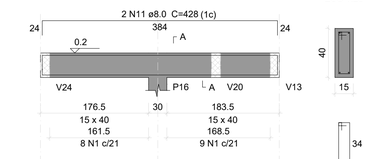
SEÇÃO A-A
ESC 1:25

V17
ESC 1:50



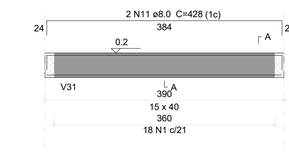
SEÇÃO A-A
ESC 1:25

V18
ESC 1:50



SEÇÃO A-A
ESC 1:25

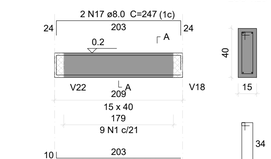
V19
ESC 1:50



SEÇÃO A-A
ESC 1:25



V20
ESC 1:50



SEÇÃO A-A
ESC 1:25

Relação do aço

V1	V2	V3
V4	V5	V6
V7	V8	V9
V10	V11	V12
V13	V14	V15
V16	V17	V18
V19	V20	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	286	97	27742
	2	5.0	178	102	18156
CA50	3	6.3	1	71	71
	4	6.3	4	100	400
	5	8.0	14	384	5376
	6	8.0	2	395	790
	7	8.0	8	423	3384
	8	8.0	6	392	2352
	9	8.0	16	400	6400
	10	8.0	6	379	2274
	11	8.0	8	428	3424
	12	8.0	2	387	774
	13	8.0	2	411	822
	14	8.0	2	102	204
	15	8.0	2	126	252
	16	8.0	2	211	422
	17	8.0	2	247	494
	18	10.0	2	814	1628
	19	10.0	2	850	1700
	20	10.0	2	430	860
	21	10.0	4	1198	4792
	22	10.0	2	1002	2004
	23	10.0	2	859	1718
	24	10.0	2	870	1740
	25	10.0	1	175	175
	26	10.0	2	629	1258

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	4.8	1.3
	8.0	269.7	117.1
	10.0	158.8	107.7
CA60	5.0	459	77.8

PESO TOTAL (kg)	
CA50	226
CA60	77.8

Volume de concreto (C-30) = 5.71 m³
Área de forma = 90.48 m²

gov.br
Documento assinado digitalmente
MICAELL NICOLAS BOMFIM GÓES
Data: 25/07/2025 14:33:22-0300
Verifique em https://validar.iti.gov.br

REV.	DESCRIÇÃO	DATA	POR	APROV.
R02		<>		
R01		<>		
R00	EMISSÃO INICIAL	MAI/2025		

PROPRIETÁRIO:
PREFEITURA MUNICIPAL DE PROPRIÁ

CONTEÚDO:
VIGAS BALDRAME - S1

ENDEREÇO DO PROJETO:
PÇ. CEL. JOÃO FERNANDES DE BRITTO - CENTRO - PROPRIÁ/SE

PROJETO:
PROJETO ESTRUTURAL DA PÇ. CEL. JOÃO FERNANDES DE BRITTO (PRAÇA DA ESTRELA)

AUTOR/DESENHISTA:
ENG. MICAELL NÍCOLAS BOMFIM GÓES
REGISTRO:
271823036-3

RESPONSÁVEL TÉCNICO:
ENG. MICAELL NÍCOLAS BOMFIM GÓES
REGISTRO:
271823036-3

DATA: MAI/2025
ESCALA: como indicado
PRANCHA: 5 /14