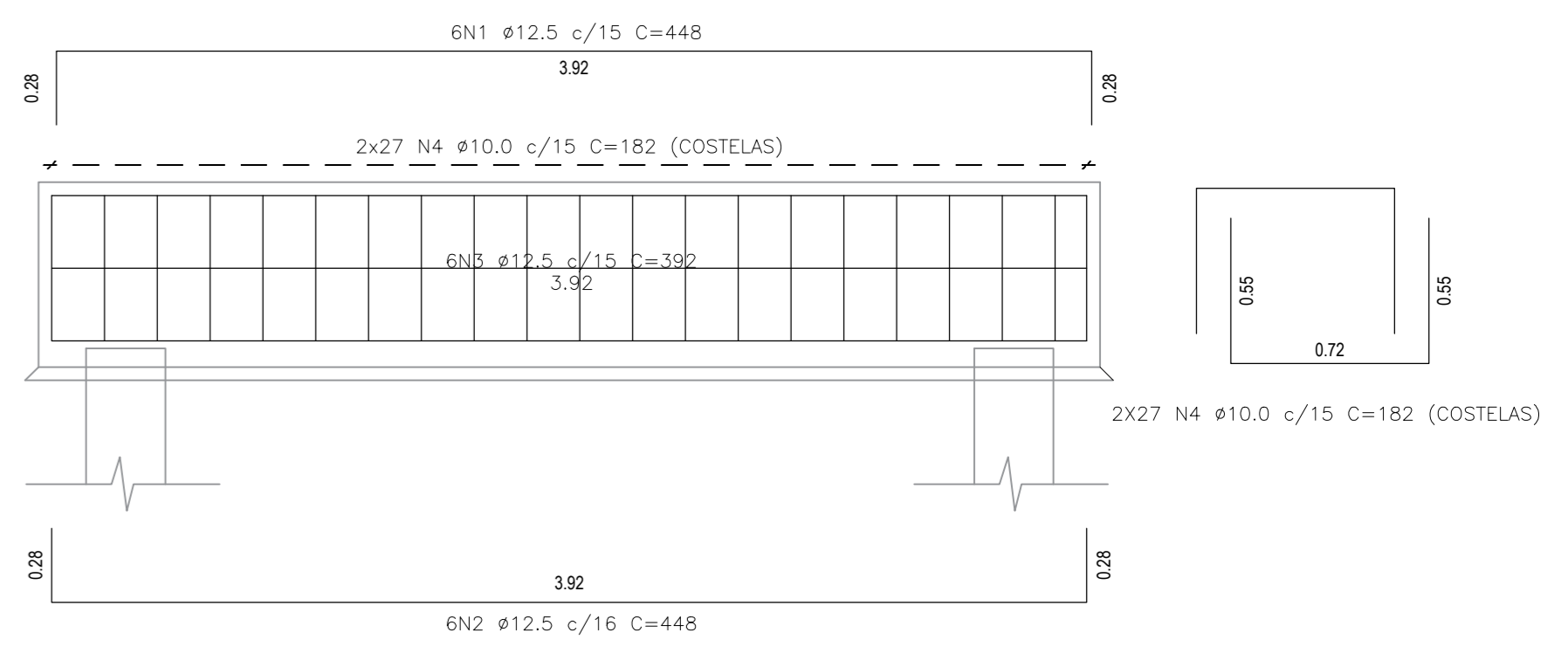
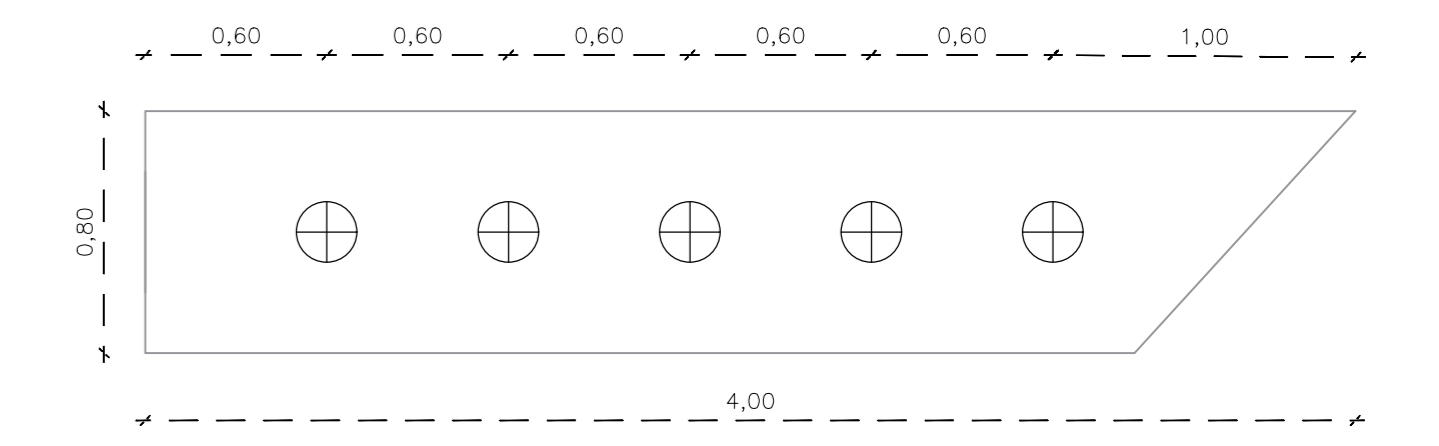
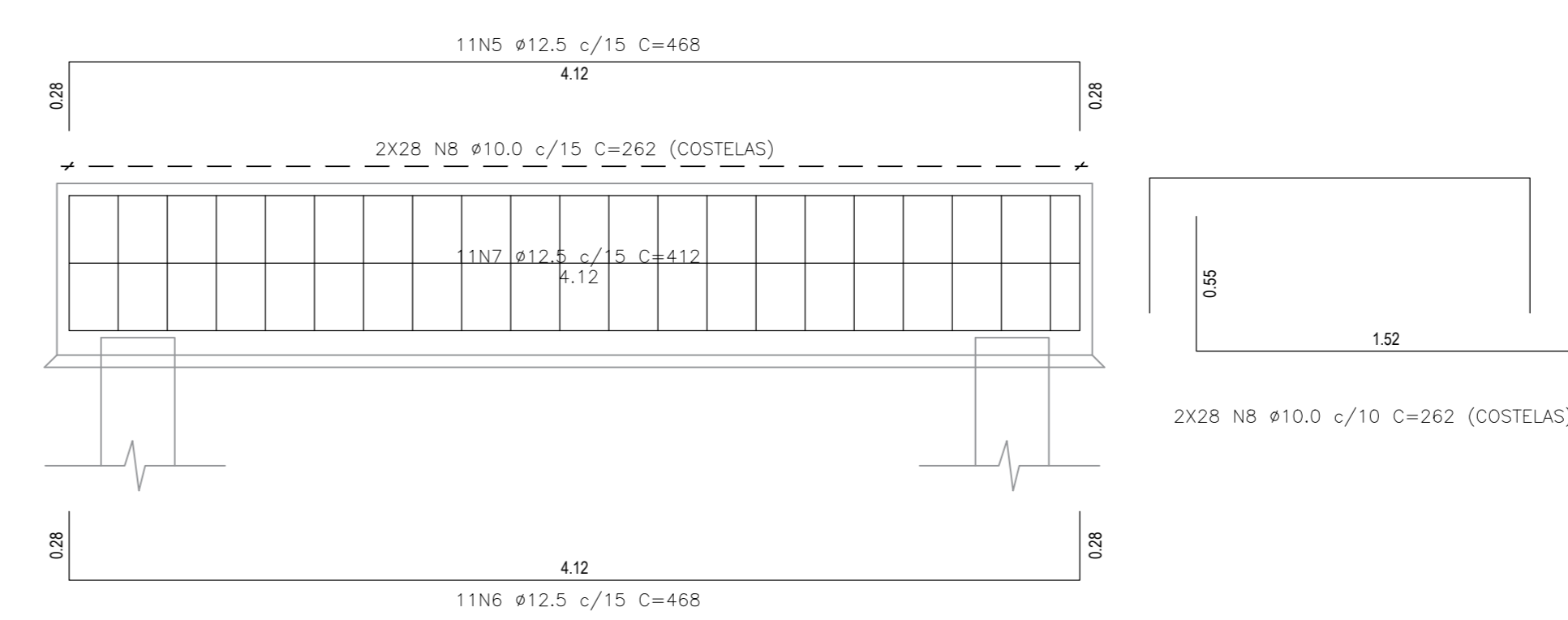
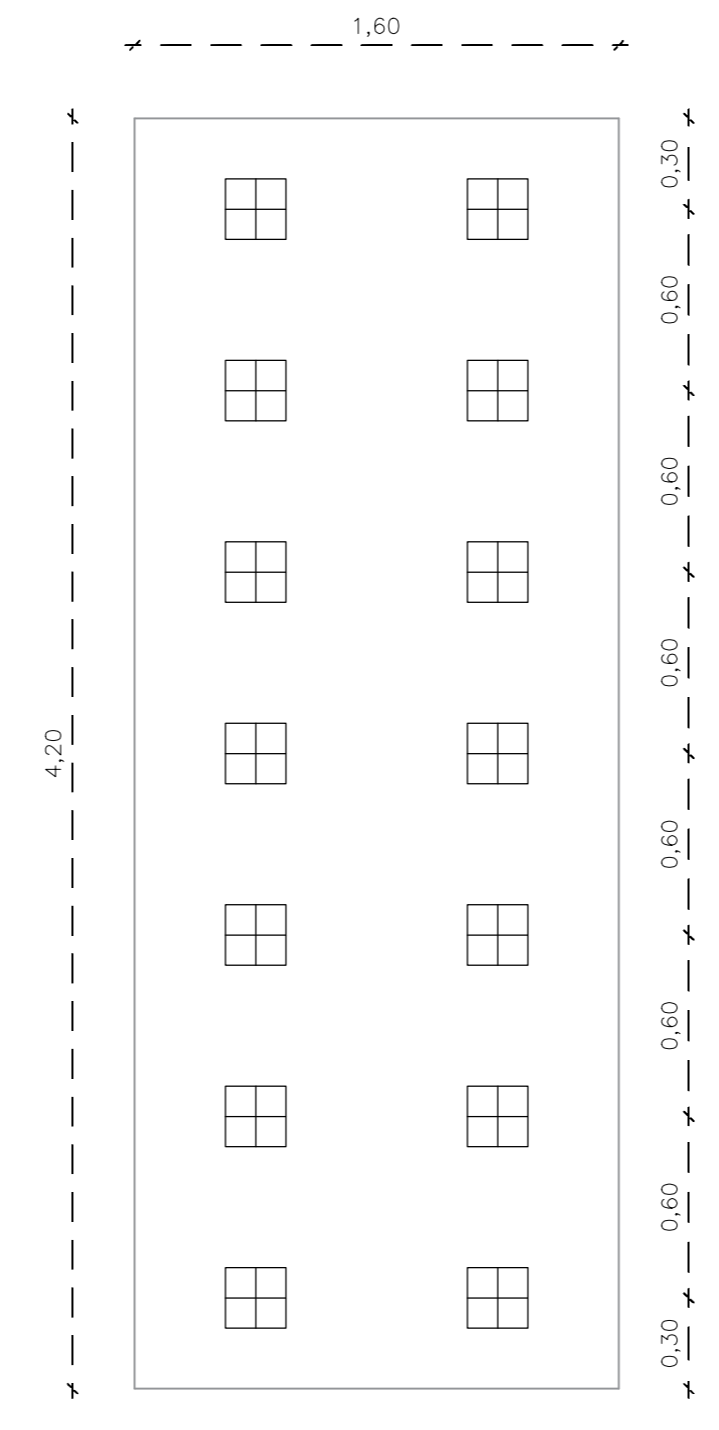
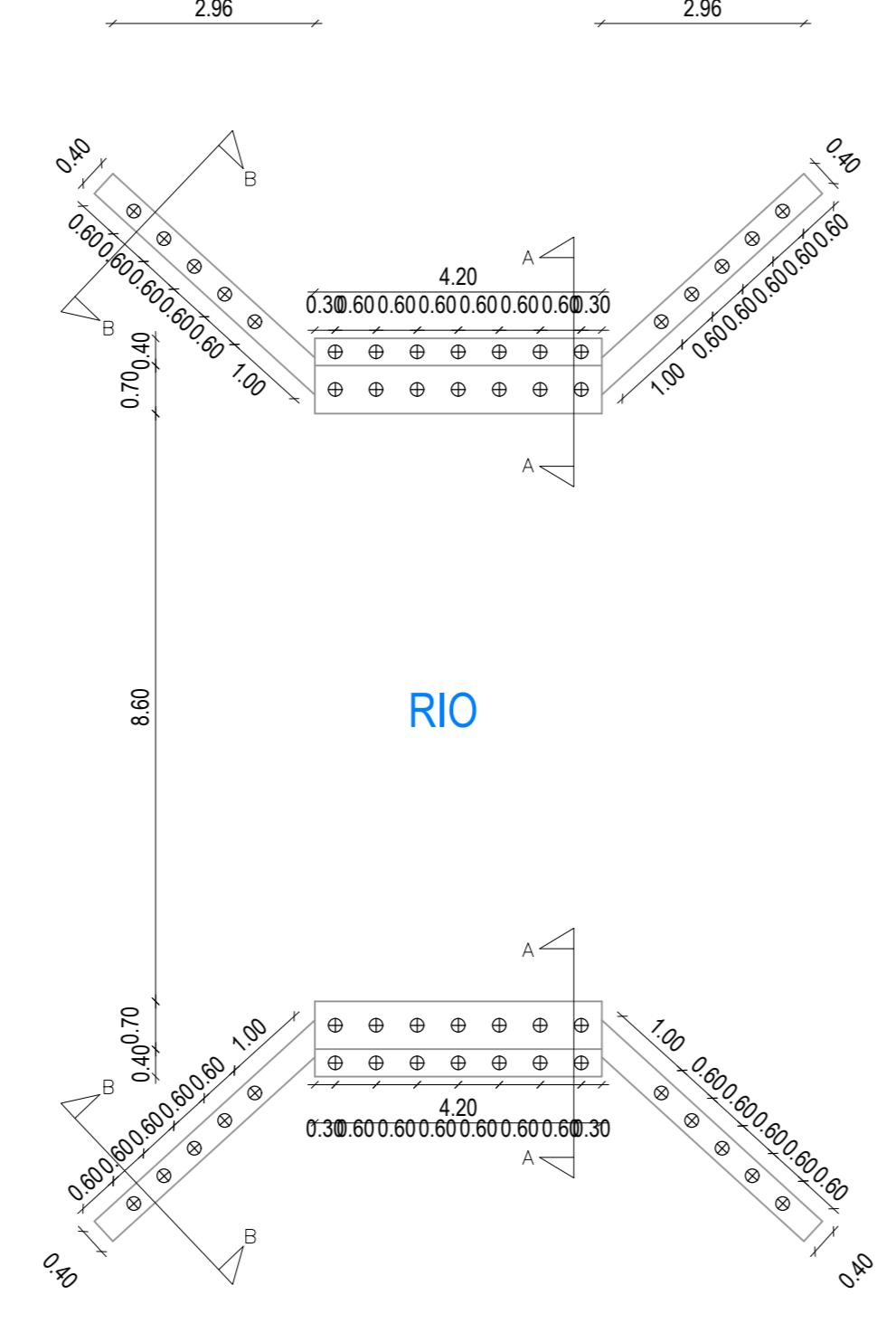


- SÃO 5 ESTACAS EM CADA ALA, SENDO 4 ALAS
- SÃO 14 ESTACAS EM CADA PEGÃO, SENDO 2 PEGÕES
- SÃO 28 ESTACAS EM CADA CABECEIRA



**ARMAÇÃO FUNDAÇÃO
LISTA DE AÇO (CA-50)**

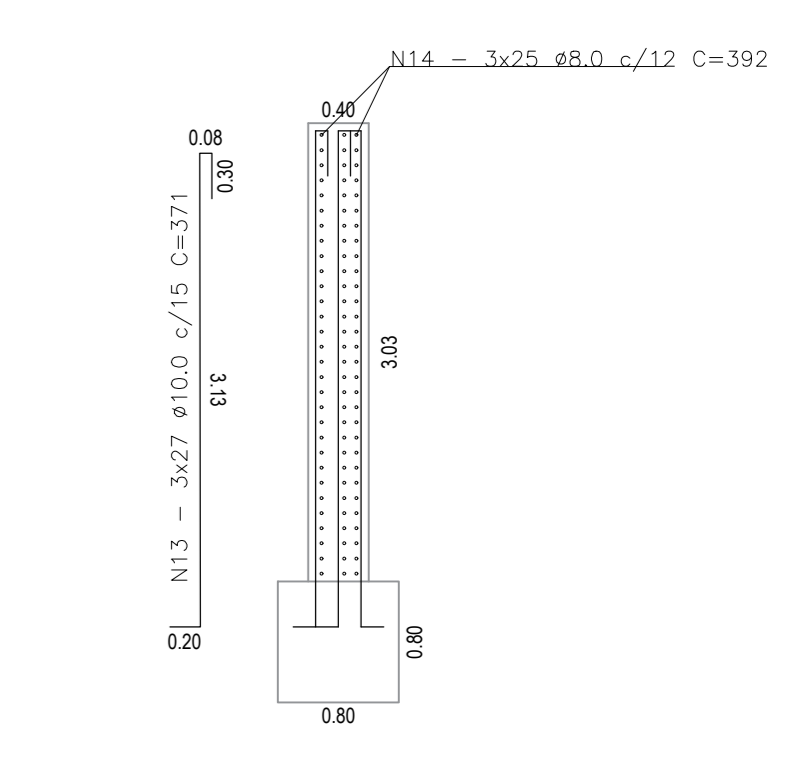
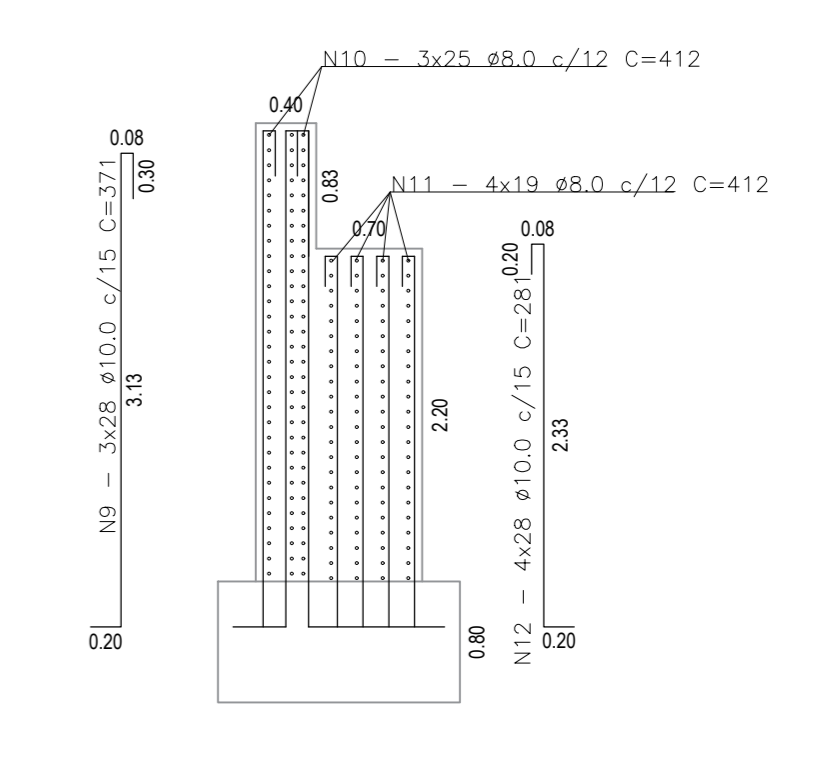
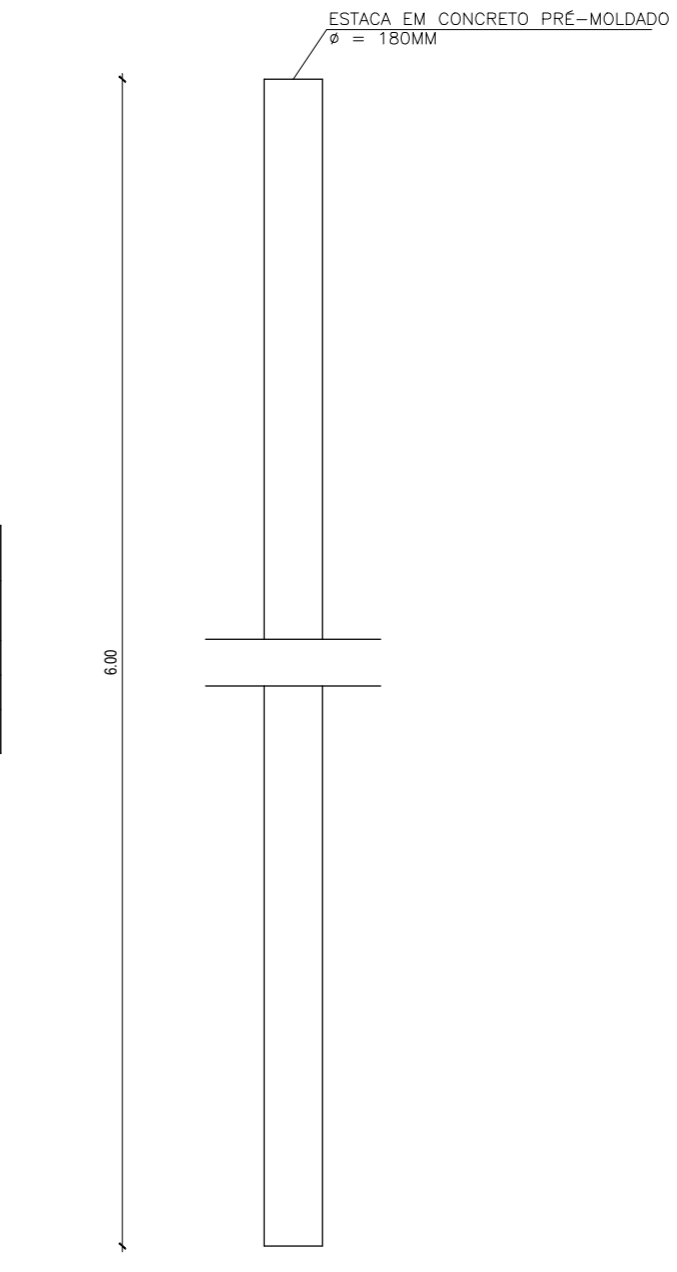
POS.	Ø	QTD.	COMPRIMENTO (CM)	UNID.	TOTAL
N1	12.5	24	448	10752	
N2	12.5	24	448	10752	
N3	12.5	24	392	9408	
N4	10.0	216	182	39312	
N5	12.5	22	468	10396	
N6	12.5	22	468	10396	
N7	12.5	22	412	9064	
N8	10.0	112	262	29344	

RESUMO GERAL

Ø(MM)	COMP.(M)	PESO (KG/M)	TOTAL (KG)
12.5	605.68	0.967	585.70
10.0	686.56	0.617	423.68
TOTAL			1009.38

QUADRO DE CONSUMO

ESCAVAÇÃO	93.54 m³
REATERRO DE VALA	38.90 m³
ATERRO	40.23 m³
ESTACAS PRÉ-MOLDADAS DE CONCRETO Ø 180MM	192.00 m
CONCRETO FCK 25 MPA (FUNDAÇÃO)	20.99 m³
CONCRETO FCK 25 MPA (MESOESTRUTURA)	42.51 m³
FORMAS (FUNDAÇÃO)	48.28 m²
FORMAS (MESOESTRUTURA)	154.22 m²

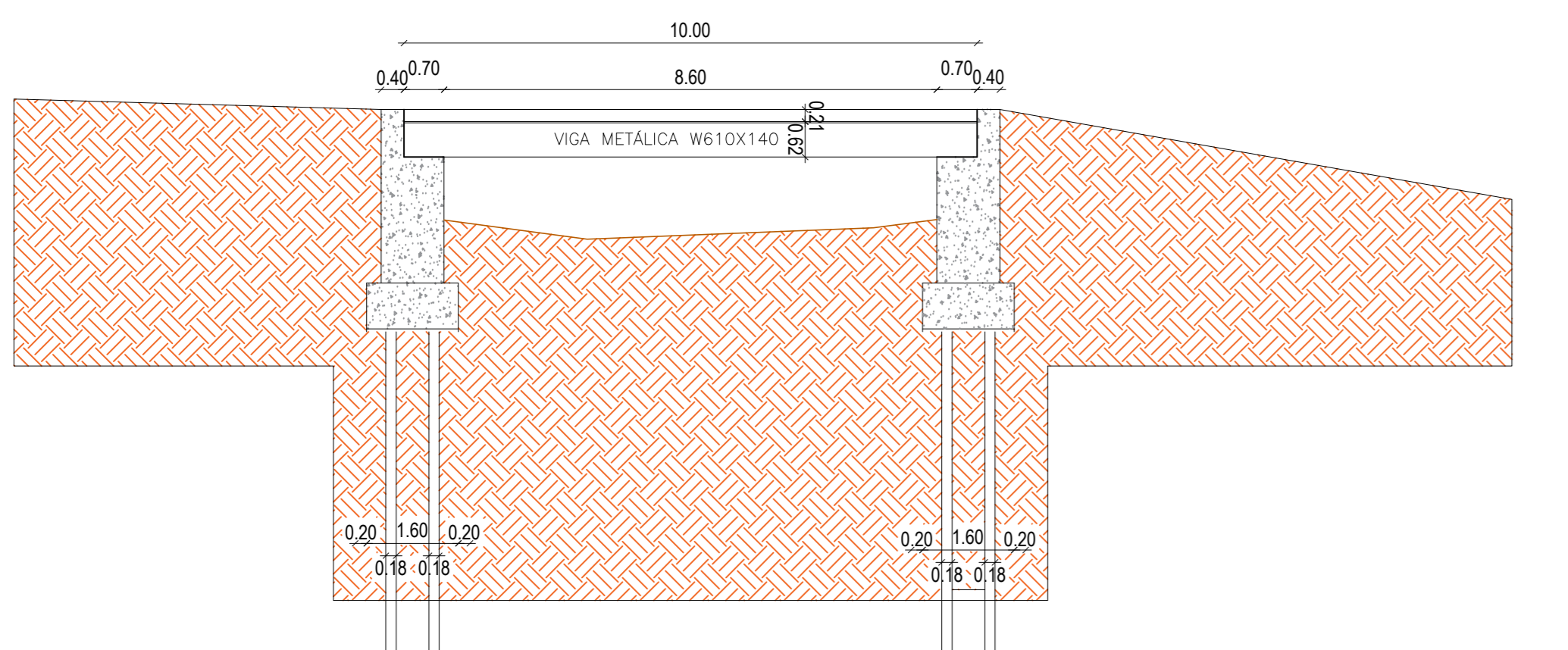
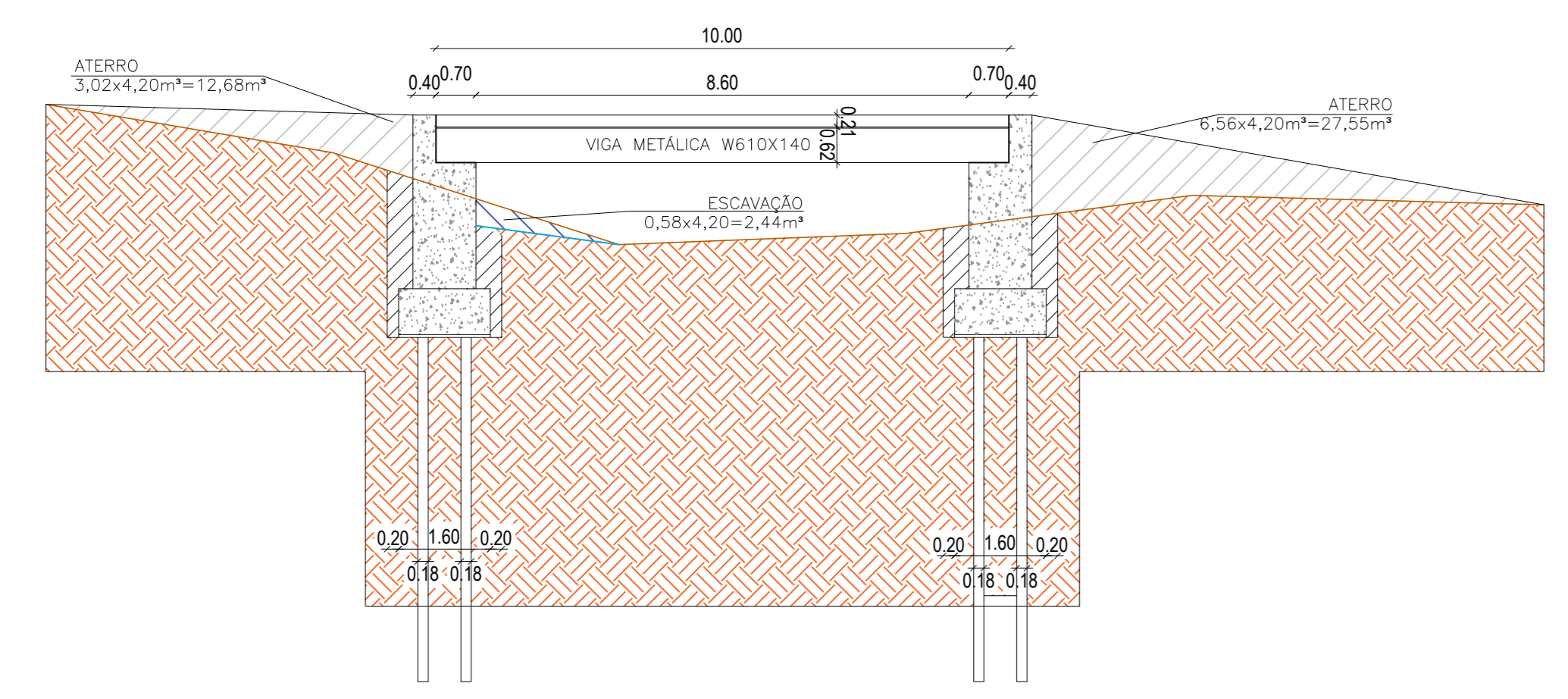
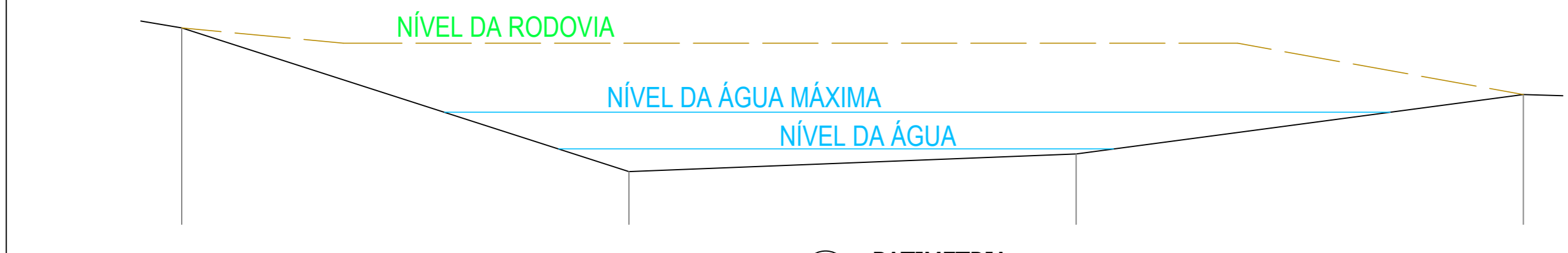
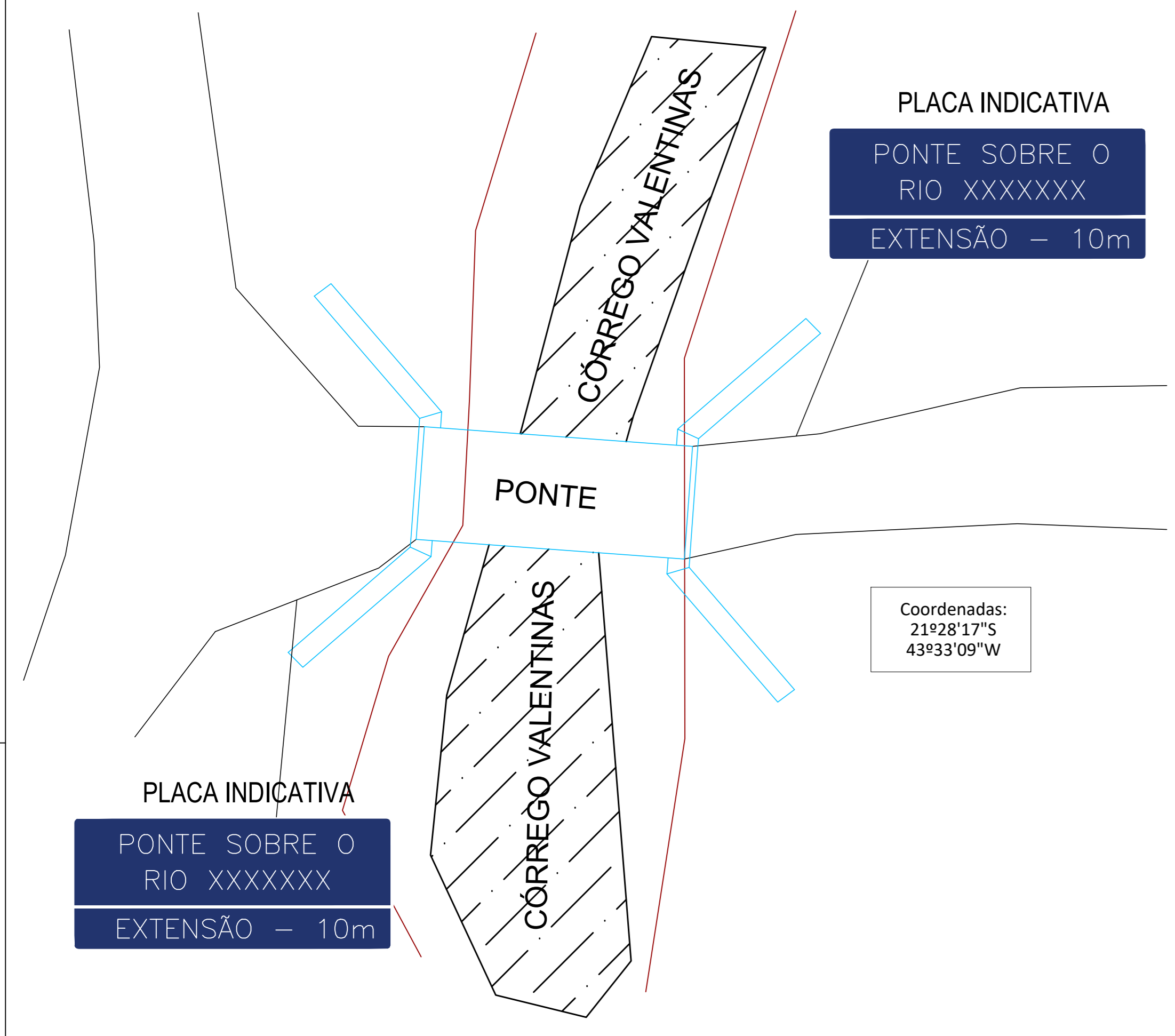
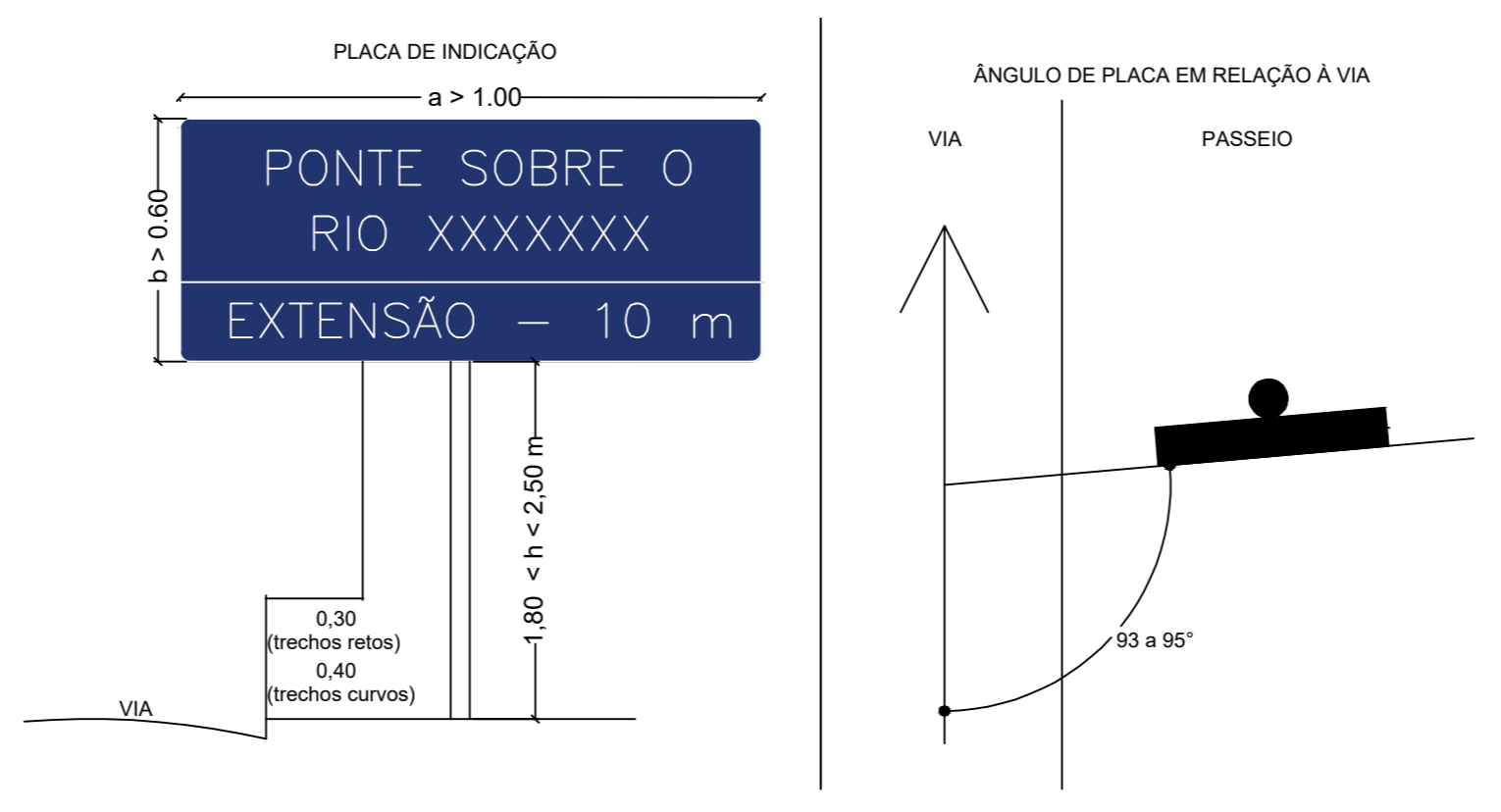
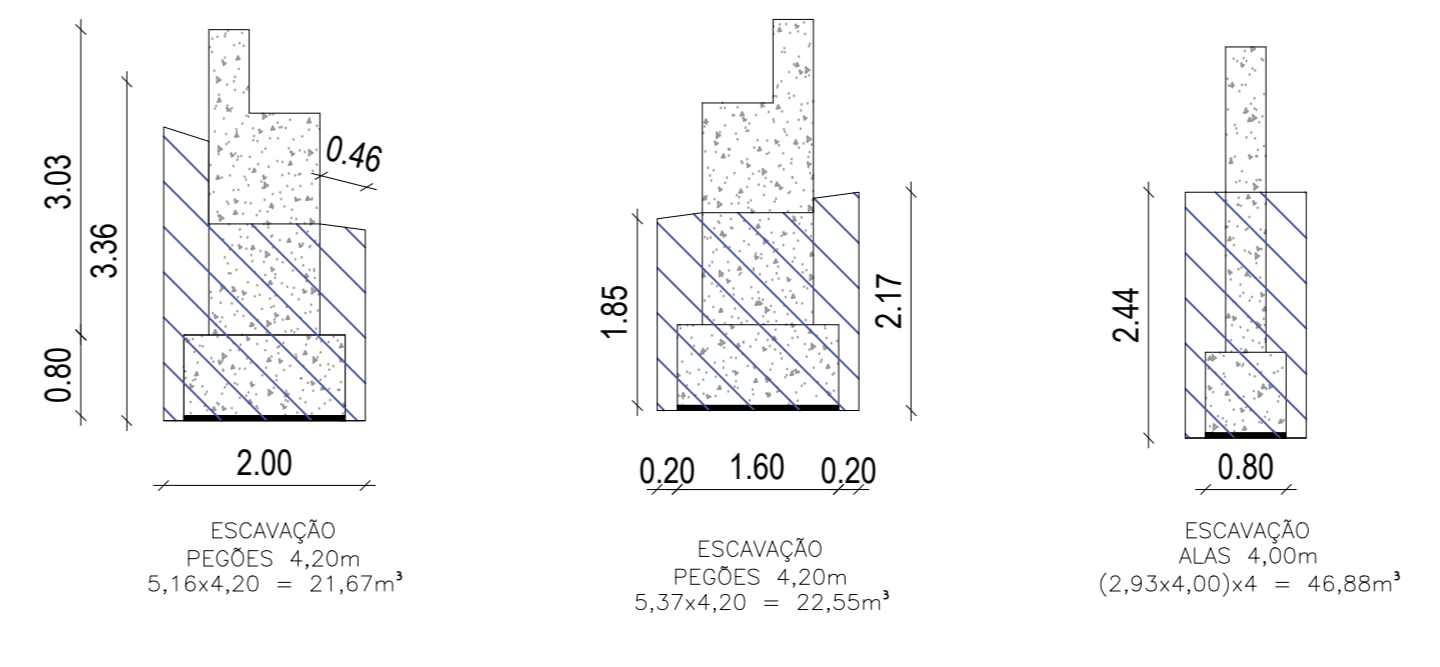
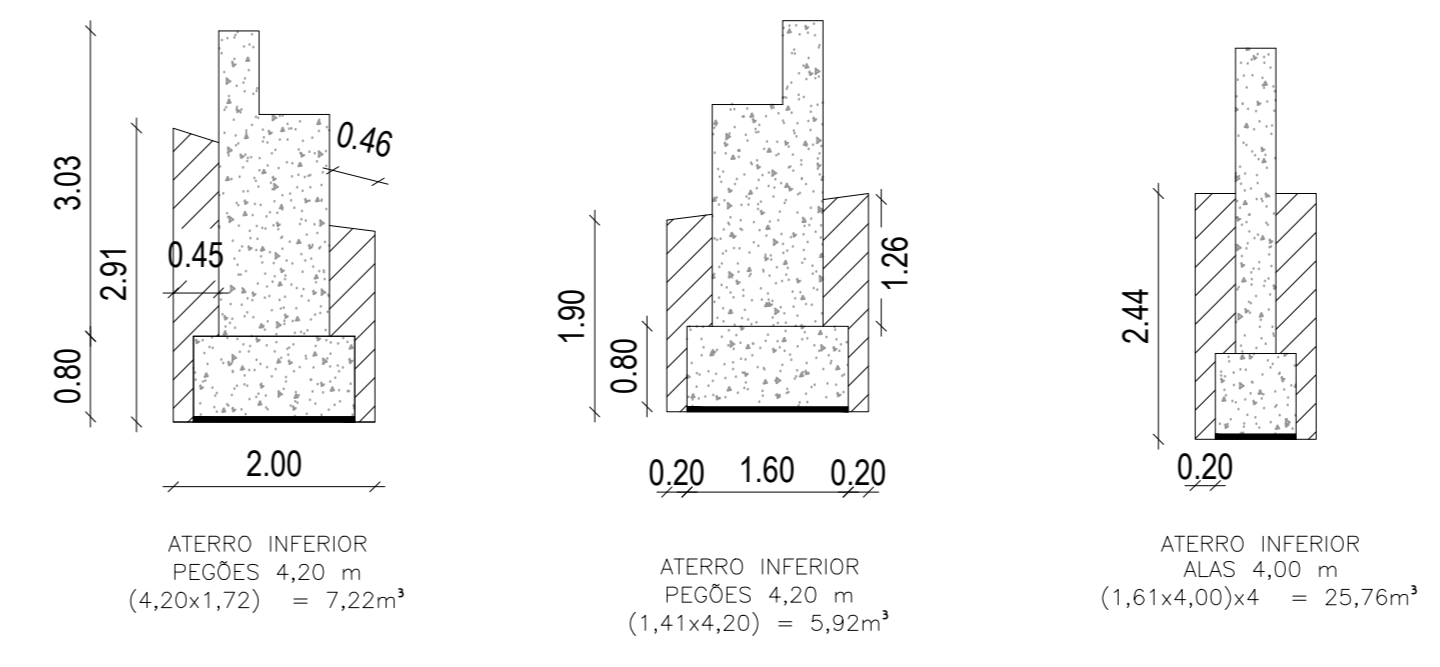
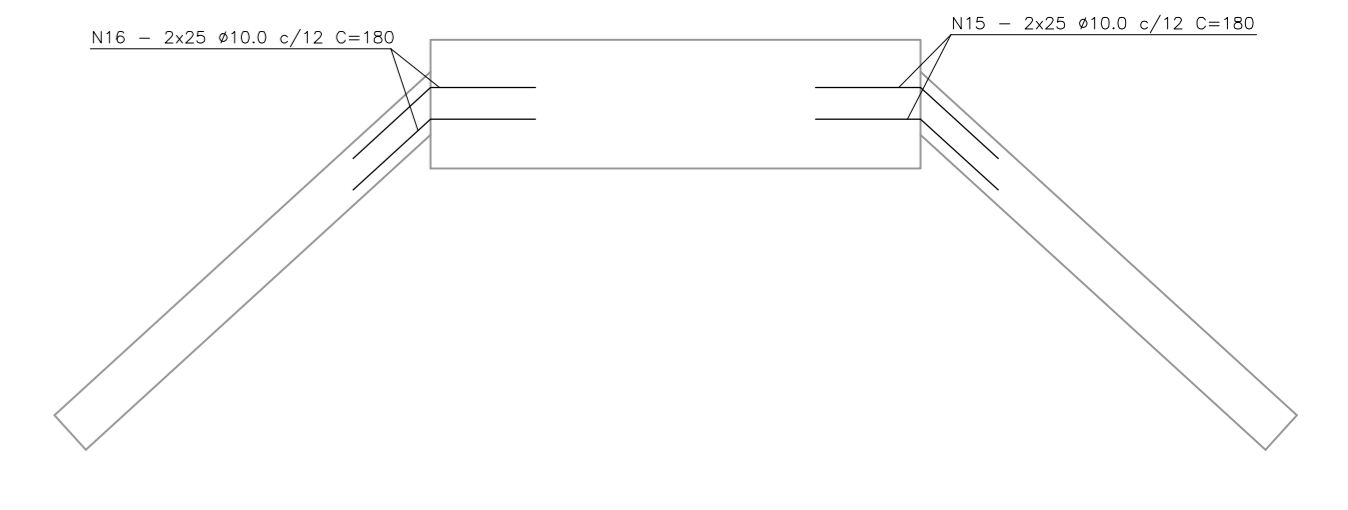


**ARMAÇÃO MESOESTRUTURA
LISTA DE AÇO (CA-50)**

POS.	Ø	QTD.	COMPRIMENTO (CM)	UNID.	TOTAL
N9	10.0	168	371	62328	
N10	8.0	150	412	61800	
N11	8.0	152	412	62624	
N12	10.0	224	281	62944	
N13	10.0	324	371	120204	
N14	8.0	300	392	117600	
N15	10.0	100	180	18000	
N16	10.0	100	180	18000	

RESUMO GERAL

Ø(MM)	COMP.(M)	PESO (KG/M)	TOTAL (KG)
8.0	2420.24	0.395	958.50
10.0	2814.76	0.617	1738.70
TOTAL			2697.20



- NOTAS:**
1. LAJE DIMENSIONADA PARA TREM TIPO 45m.
 2. COBRIMENTO DE 4,0m.
 3. ALTERNAR EMBENAS.

OBSERVAÇÕES:

ASSOCIAÇÃO DOS MUNICÍPIOS DA MICRO REGIÃO DO VALE DO PARAIBUNA
CONSORCIO INTERMUNICIPAL MULTIFUNALITÁRIO DO VALE DO PARAIBUNA

PREFEITURA MUNICIPAL DE SANTOS DUMONT
CONTEÚDO: PONTE DE 10 METROS - INFRAESTRUTURA E MESOESTRUTURA
LEGAL: ARQUIVO: PONTE_10M_SIDREIRA.DWG
ESCALA INDICADA: ÁREA: DATA: 19/10/2023 REVISÃO: 00 FOLHA: INF - 04/04

RESP. TÉCNICO: PEDRO GIOVANNI VERA VIDAL
RESP. PREFEITURA: CARLOS ALBERTO DE AZEVEDO