

1 - MEDIDAS E DIMENSÕES EM METROS, EXCETO ONDE INDICADO DE OUTRA FORMA

RN 1965N - IBGE
COORDENADAS UTM N= 6.485.254,001
E= 373.327.771 ALTITUDE= 7.7788

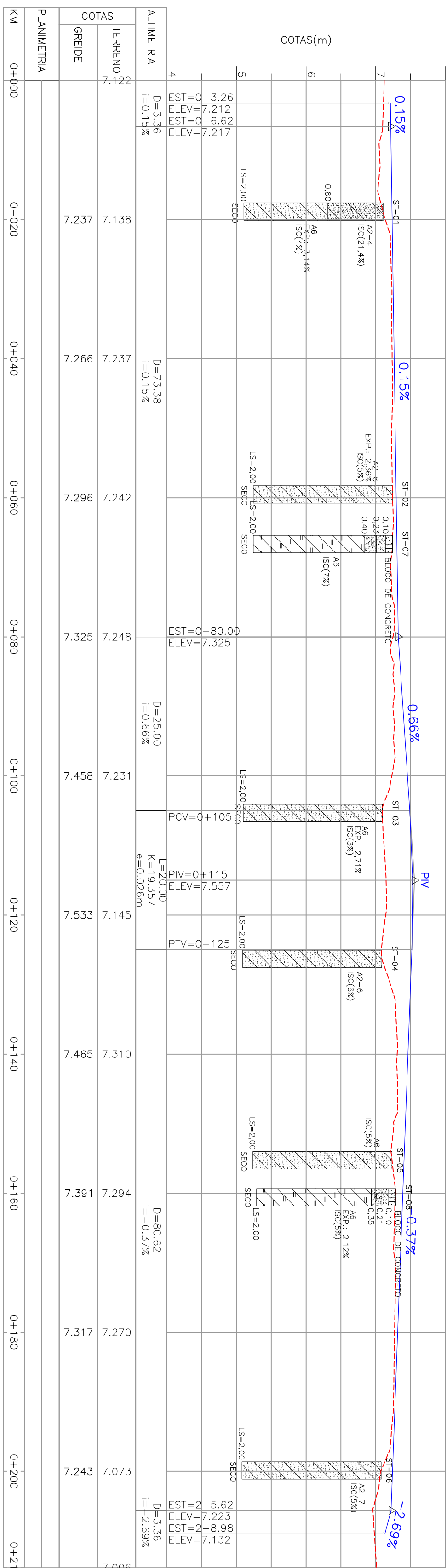
```
E= 0/0.021,111  N= 0.400.204,001  ALLIODE= 1,1100
```

E= 373.327,771 N= 6.485.254,001 ALTITUDE= 7,7788

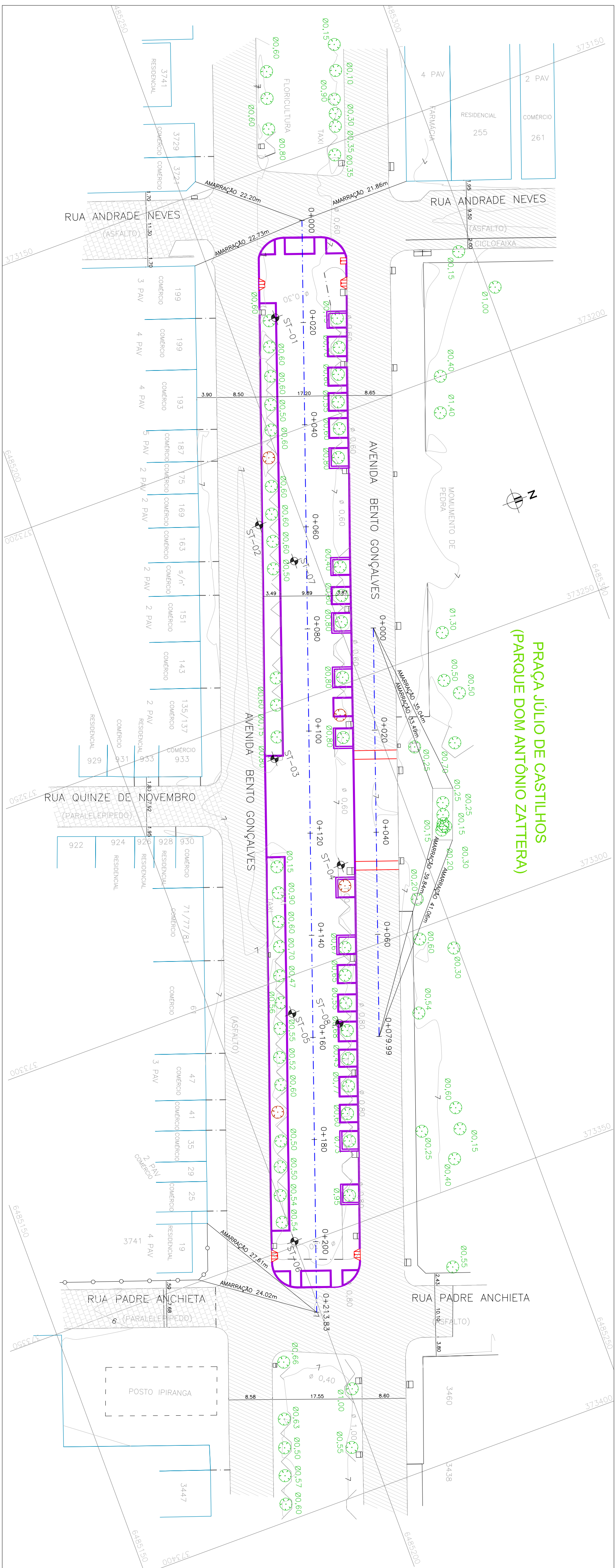
E= 373.327,771 N= 6.485.254,001 ALTITUDE= 7,7788



PLANTA DE SITUAÇÃO (SEM ESCALA)

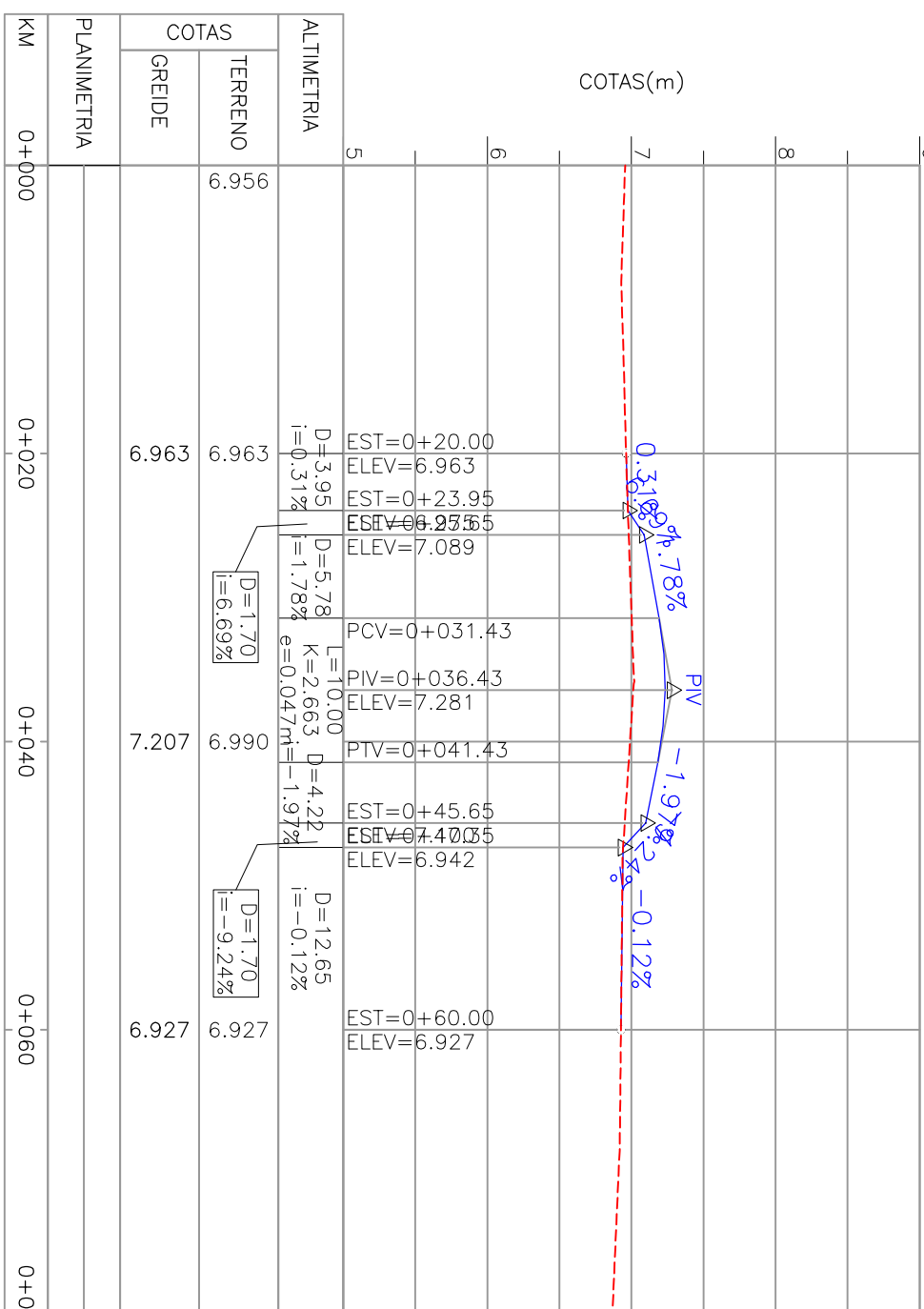


PERFIL LONGITUDINAL CANTEIROS CENTRAIS-KM0+000 A KM0+213.83

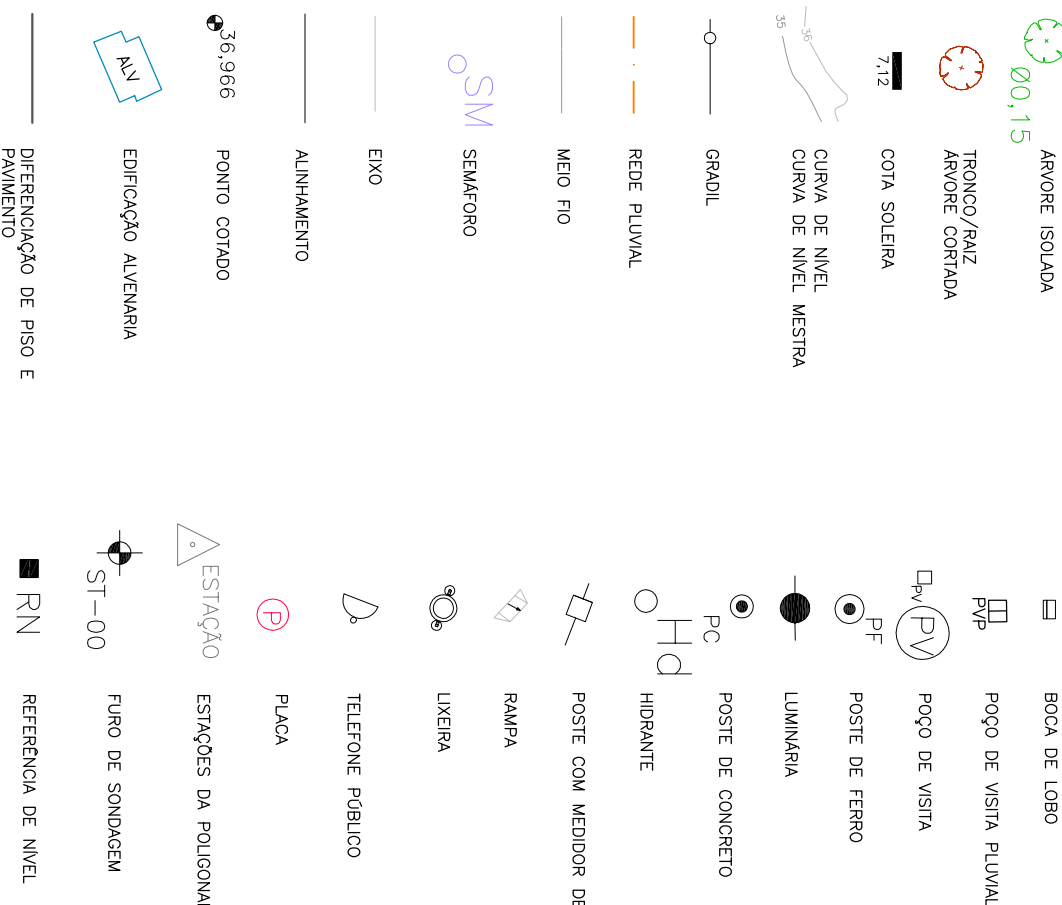


PRAÇA JÚLIO DE CASTILHOS
(PARQUE DOM ANTÔNIO ZATTERA)

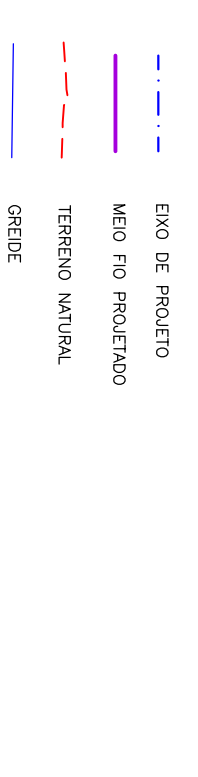
PERFIL LONGITUDINAL PISTA NORTE AV. BENTO GONÇALVES-KM0+000 A KM0+079.99



CONVENÇÕES TOPOGRÁFICAS



CONVENÇÕES DE PROJETO



CONVENÇÕES DE PERFIS GEOTÉCNICOS

EIXO	CURVA	COORDENADAS PL	AZIMUTE	ESTAÇÃO	
				INICIAL	FIM
CENTRAIS	INICIO	Y 6.485,270-4898			
	X	373,161.9358	109°27'13,23"		0+000
	FIM	Y 6.485,199-2799			
		X 373,383.5566			
PISTA NORTE AV. BENITO GONÇALVES	INICIO	Y 6.485,295.0114			
	X	373,241.6823			0+000
	FIM	Y 6.485,228.4240	109°24'51,19"		
		X 373,317.1016			
					0+79,987

[illegible]