

[illegible]

The longitudinal section shows the road profile with elevations and stationing. The vertical axis on the left indicates elevations of 550, 275, and 270. The horizontal axis shows stationing points: 1000 (TRECHO I), 6104 (TRECHO II), 6104 (TRECHO III), 6104 (TRECHO VI), 6104 (TRECHO III), 6104 (TRECHO II), and 1000 (TRECHO I). Cross-sections are labeled: CH.31.5x550, CH.25x550, CH.37.5x550, CH.37.5x600, CH.37.5x550, CH.25x550, and CH.31.5x550. A specific cross-section is also labeled CH.12.5x150.


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Technical drawing of a rectangular structure with dimensions. The overall width is 400, divided into two 200 sections. The overall height is 1700, divided into 1250 and 470 sections. The base has a width of 550, with 275 on each side. The top section has a height of 35. The middle section has a height of 9.5. The bottom section has a height of 13.5.

Technical drawing of a rectangular structure with dimensions in millimeters. The overall width is 600 mm, divided into two 300 mm sections. The overall height is 1700 mm, divided into sections of 377.5 mm, 1637.5 mm, 1290 mm, and 470 mm. A central vertical element has a diameter of 185 mm. A horizontal element on the right has a width of 135 mm. The top section has a width of 400 mm, with two 200 mm sections on either side of the central element.

Technical drawing of the base plate (Placa Base) showing dimensions and components. The drawing includes a circular base with a diameter of 400mm. A central vertical rod is shown with a diameter of 9.5mm. A horizontal plate is mounted on the rod, with a thickness of 22mm. The plate has a central hole with a diameter of 100mm. A label 'CONECTORES Ø22mm (7/8")' points to the central rod. Other dimensions shown are 150mm for the vertical distance from the base to the plate, and 9.5mm for the rod diameter.

1. DIMENSÕES EM MILÍMETROS.
2. DURANTE A MONTAGEM DAS VIGAS, DEVE-SE À REGULAR OS MACACOS A EVITAR TORÇÃO NA VIGA.
3. PREVER ENSAIO DE SOLDA CONFORME PREVISTO NA OBRA.

										FUPAM.....		CONTRATO: 03/03/2013 Q.S. INICIAL: 06/06/2013		EMPRESA METROPOLITANA DE TRANSPORTES URBANOS DE SÃO PAULO S.A. EMTU					
										Objeto: Fedge Schell Eng. Celso Francisco Ribeiro Professor Doutor Wilson Edson Jorge				GBLT01 CORREDOR METROPOLITANO NOROESTE - PROJETO BÁSICO VARIANTE DO TRECHO HORTOLÂNDIA - SUMARÉ		DATA 26/11/2015			
0	EMISSÃO FINAL		26/11/2015	Eng. Celso Francisco Ribeiro	Professor Doutor Wilson Edson Jorge					TÍTULO PROJETO BÁSICO ESTRUTURAL - VIGA METÁLICA 325x20mm - OAE 7 - P64A		DATA 26/11/2015							
1	REVISÃO GERAI		18/11/2015	Eng. Celso Francisco Ribeiro	Professor Doutor Wilson Edson Jorge					LOCAL LIGAÇÃO HORTOLÂNDIA - SUMARÉ - ESTACA 3004 À 3030		ESPECIE Indicada							
A	EMISSÃO INICIAL		03/07/2015	Eng. Celso Francisco Ribeiro	Professor Doutor Wilson Edson Jorge					ANEXO: Eng. Marcelo Henrique Ventura OEA: 000211233 RESP. TÉCNICO: Eng. Sora C. P. Gomes OEA: 00000000-44		COORDENAÇÃO TÉCNICA: Ato, Cristiane P. Diaz OEA: 00000000-44		Nº DE-3.26.03.01/4K1-004		REV. 0			
Descrição										Verificação		Aprovação		Código		Objeto		Documentos de referência	
Revisões																			