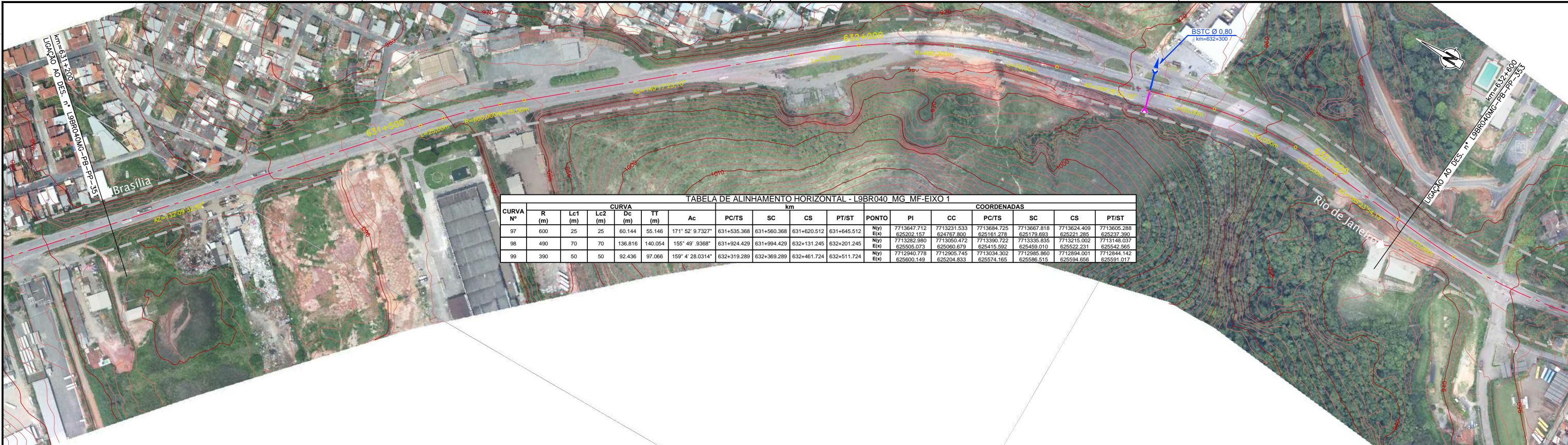
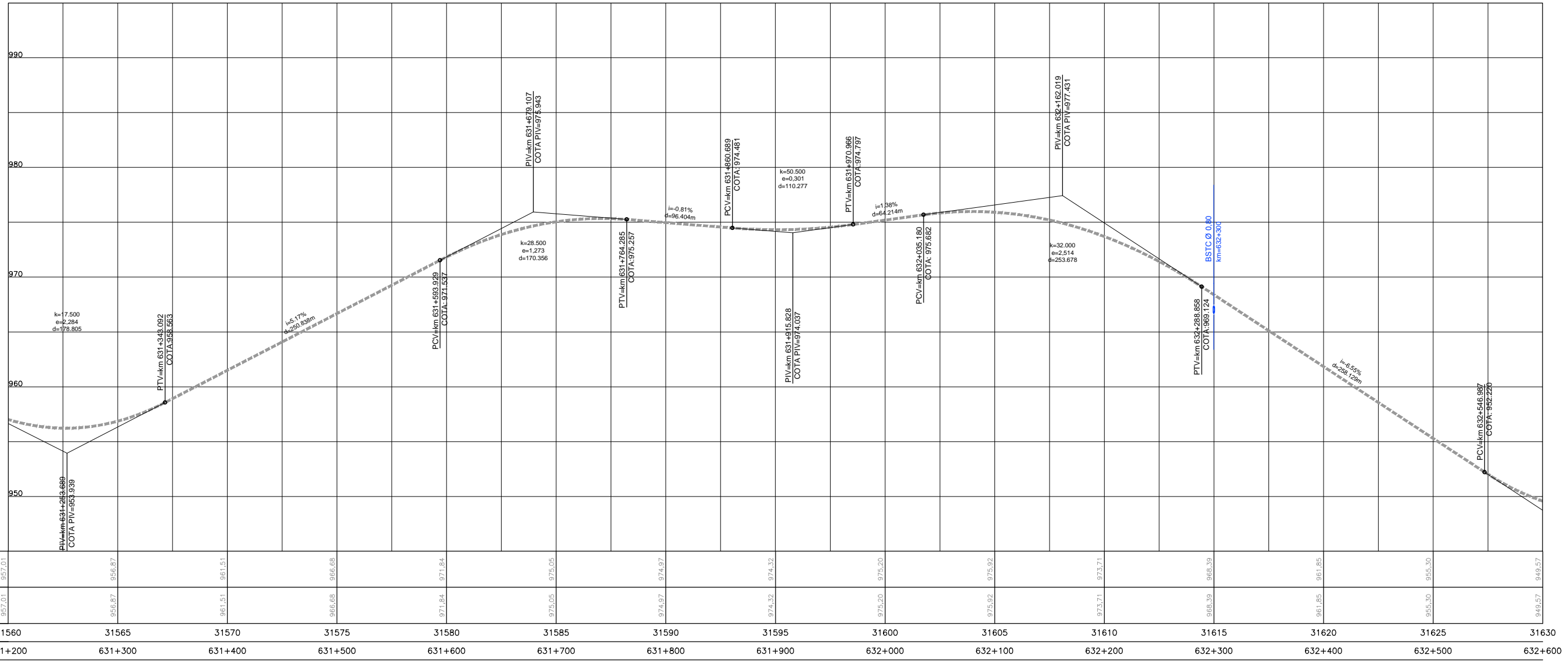


Em cópias deste desenho com formato diferente do A1 atender à escala gráfica

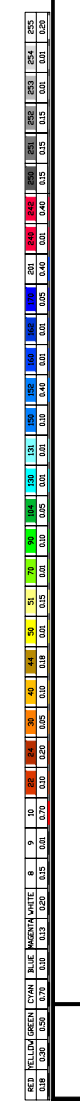


**TABELA DE ALINHAMENTO HORIZONTAL - L9BR040 MG MF-EIXO 1**

CURVA Nº	CURVA							COORDENADAS									
	R (m)	Lc1 (m)	Lc2 (m)	Dc (m)	TT (m)	Ac	PC/TS	SC	CS	PT/ST	PONTO	PI	CC	PC/TS	SC	CS	PT/ST
97	600	25	25	60.144	55.146	171° 52' 9.7327"	631+535.368	631+560.368	631+620.512	631+645.512	Niv)	7713647.712	7713684.725	7713667.818	7713624.409	7713605.288	
98	490	70	70	136.816	140.054	155° 49' 3.3668"	631+924.429	631+994.429	632+131.245	632+201.245	Exi)	625202.157	624767.890	625161.278	625179.693	625221.285	625237.390
99	390	50	50	92.436	97.066	159° 4' 28.0314"	632+319.289	632+369.289	632+461.724	632+511.724	Niv)	7713282.980	7713390.742	7713335.838	7713215.002	7713148.037	7713148.037
											Exi)	625505.073	625060.679	625415.592	625459.010	625522.231	625542.565
											Exi)	7712940.778	7712905.745	7713034.302	7712985.860	7712894.001	7712844.142
											Exi)	625600.149	625204.833	625974.165	625586.515	625594.656	625591.017



COTAS PROJETO PISTA NOVA	957.01	956.87	961.51	966.68	971.84	975.05	974.97	974.32	975.20	975.92	973.71	966.39	961.85	955.30	949.57
COTAS TERRENO PISTA EXISTENTE	957.01	956.87	961.51	966.68	971.84	975.05	974.97	974.32	975.20	975.92	973.71	966.39	961.85	955.30	949.57
ESTAQUEAMENTO	31560	31565	31570	31575	31580	31585	31590	31595	31600	31605	31610	31615	31620	31625	31630
QUILOMETRAGEM	631+200	631+300	631+400	631+500	631+600	631+700	631+800	631+900	632+000	632+100	632+200	632+300	632+400	632+500	632+600



**CONCESSIONÁRIA BR040**

**VIAPONTE**  
VIAPONTE - Engenharia, Ltda.

Projeto: **BR-040 DF / GO / MG**  
**TRECHO BRÁSILIA / DF - JUÍZ DE FORA / MG**

Projeto: Paulo Gomes/João Campos  
Colaborou: Luis Lima/Carlos Martins  
Desenhou: Natacha Rodrigues  
Resp. Téc: Luis Seraphim  
CREA-SO-0601479273

Escalas: V/H=1:200/2000 (A1)  
V/H=1:400/4000 (A3)

Designação: PROJETO - CONTRATO CLÁUSULA 6.10  
**TRAÇADO**  
PROJETO GEOMÉTRICO  
km 631+200 ao km 632+600

Número: **L9BR040MG-PB-PP-352**  
Rev: **0** N.ºm. Folha: **07** Data: **2014**