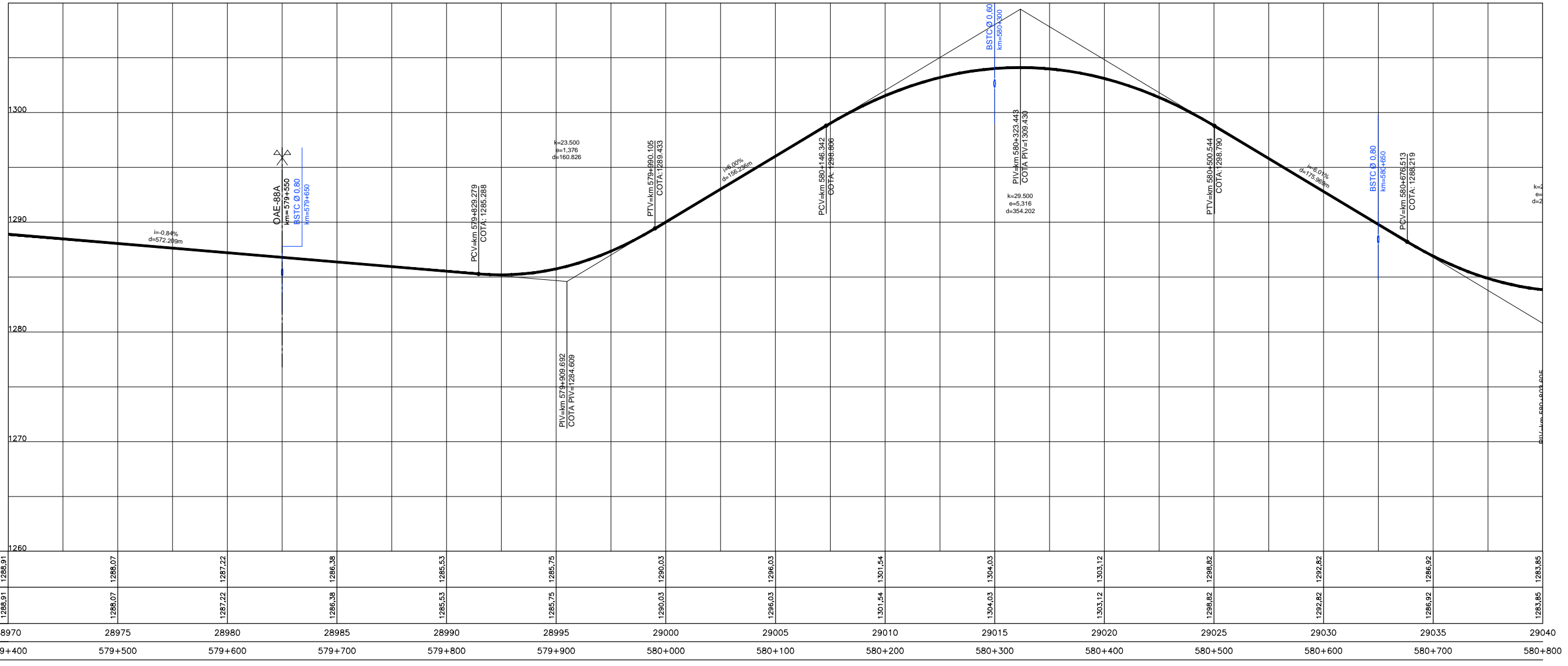
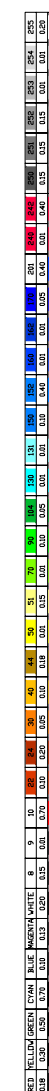


TABELA DE ALINHAMENTO HORIZONTAL - L9BR040 MG MF-EIXO 1

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
9	535	70	102.588	131.903	146.814	203° 22' 4.0262"	579+617.111	579+687.111	579+819.014	579+921.602	Ni)	7755944.931	7756030.877	7756021.612	7755891.341	7755794.255	
											Ex)	610837.284	611379.033	610844.923	610843.093	610861.520	610864.534
10	285	102.588	70	248.54	241.135	112° 41' 8.9850"	579+921.602	580+024.19	580+272.729	580+342.729	Ni)	7755568.556	7755645.426	7755794.255	7755696.384	7755463.507	7755413.491
											Ex)	610979.422	610644.377	610894.534	610924.784	610863.763	610814.857
11	235	70	70	187.335	178.783	242° 44' 28.3374"	580+425.05	580+495.05	580+682.384	580+752.384	Ni)	7755234.430	7755161.386	7755357.037	7755306.613	7755130.691	7755062.606
											Ex)	610624.825	610691.245	610754.944	610706.490	610658.255	610674.221



COTAS PROJETO PISTA NOVA	1288.91	1288.07	1287.22	1286.38	1285.53	1285.75	1290.03	1296.03	1301.54	1304.03	1303.12	1298.82	1292.82	1286.92	1283.65
COTAS TERRENO PISTA EXISTENTE	1288.91	1288.07	1287.22	1286.38	1285.53	1285.75	1290.03	1296.03	1301.54	1304.03	1303.12	1298.82	1292.82	1286.92	1283.65
ESTAQUEAMENTO	28970	28975	28980	28985	28990	28995	29000	29005	29010	29015	29020	29025	29030	29035	29040
QUILOMETRAGEM	579+400	579+500	579+600	579+700	579+800	579+900	580+000	580+100	580+200	580+300	580+400	580+500	580+600	580+700	580+800



CONCESSIONÁRIA
BR040



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

Projeto: Paulo Gomes/João Campos
 Colaborou: Luis Lima/Carlos Martins
 Desenhou: Natacha Rodrigues
 Resp. Téc: Luis Seraphim
 CREA: SO-06014792/3

Elaborou	Data	Descrição

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

Designação: PROJETO - CONTRATO CLÁUSULA 6.10
TRAÇADO
 PROJETO GEOMÉTRICO
 km 579+400 ao km 580+800

Número: **L9BR040MG-PB-PP-315**
 Rev. **0** N.ºm. Folha: **07** Data: **2014**