Em cópias deste desenho com formato diferente do A1 atender à escala gráfica
N:\1404-BR_BR-040_LOTE9_AP_PB\02_PB\01_TRABALHO\011_PDES\0_XREF_CI\XREF_VIAS\L9BR040MG-MF_PB_PLAT_PP_304_374.dwg
16 Setembro 2014 18:58:20
Natacha F. Rodrigues | VIAPONTE

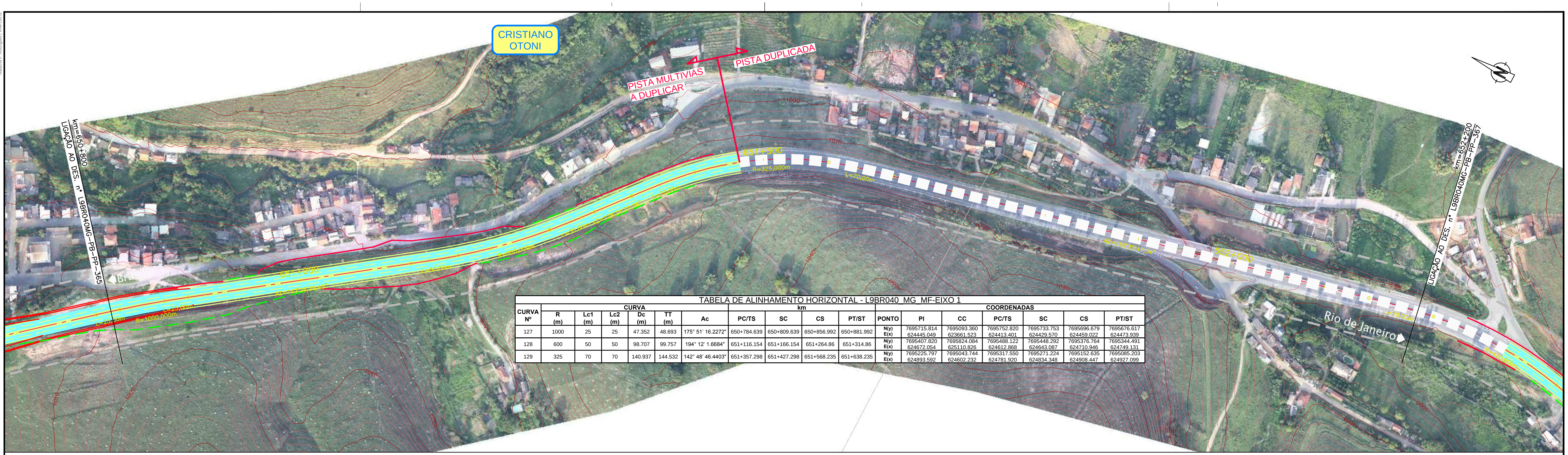
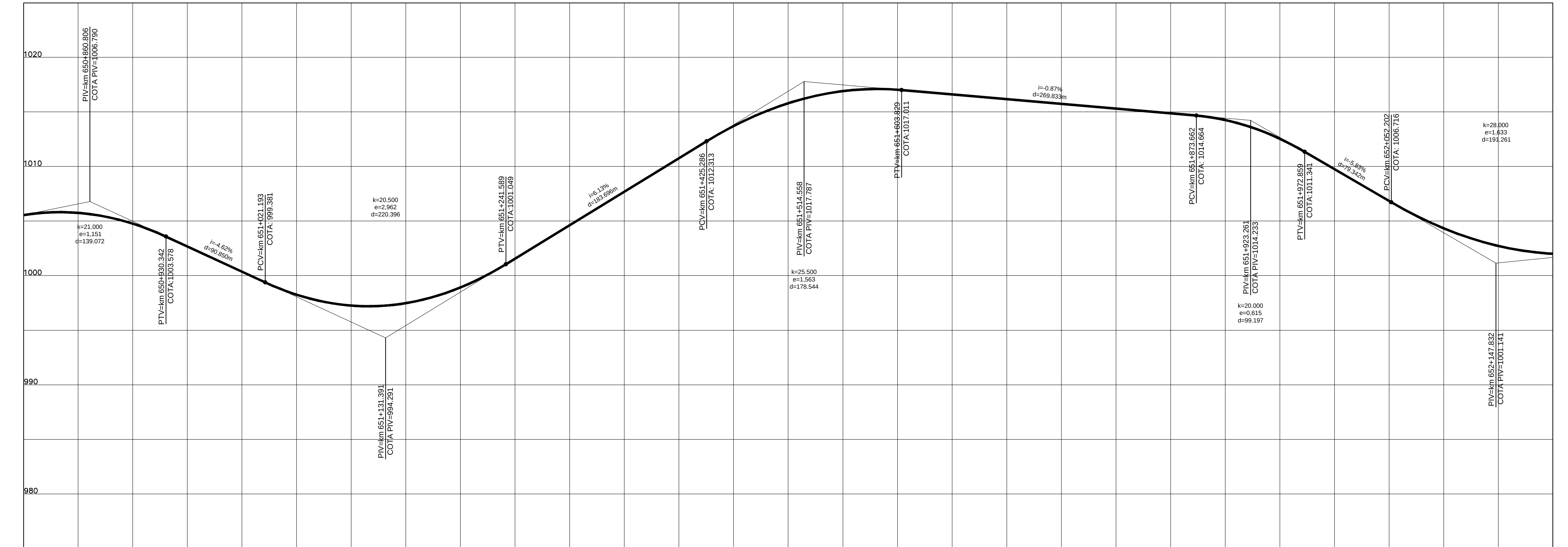


TABELA DE ALINHAMENTO HORIZONTAL - L9BR040_MG_MF-EIXO 1

CURVA Nº	CURVA R (m)	Lc1 (m)	Lc2 (m)	Dc (m)	TT (m)	Ac	km PC/TS	km SC	km CS	km PT/ST	PONTO	COORDENADAS PI	CC	PC/TS	SC	CS	PT/ST
127	1000	25	25	47.352	48.693	175° 51' 16.2272"	650+784.639	650+809.639	650+856.992	650+881.992	N(y) E(x)	7695715.814 624445.049	7695093.360 623661.523	7695752.820 624413.401	7695733.753 624429.570	7695696.679 624459.022	7695676.617 624473.939
128	600	50	50	98.707	99.757	194° 12' 1.6684"	651+116.154	651+166.154	651+264.86	651+314.86	N(y) E(x)	7695407.820 624672.054	7695824.084 625110.826	7695488.122 624612.868	7695448.292 624643.087	7695376.764 624710.946	7695344.491 624749.131
129	325	70	70	140.937	144.532	142° 48' 46.4403"	651+357.298	651+427.298	651+568.235	651+638.235	N(y) E(x)	7695225.797 624893.592	7695043.744 624602.232	7695317.550 624781.920	7695271.224 624834.348	7695152.635 624908.447	7695085.203 624927.099



COTAS PROJETO PISTA NOVA	1005,55	1004,76	1000,36	997,26	998,92	1004,63	1010,76	1015,80	1017,04	1016,17	1015,30	1014,26	1009,76	1004,34	1002,00
COTAS TERRENO PISTA EXISTENTE	1005,55	1004,76	1000,36	997,26	998,92	1004,63	1010,76	1015,80	1017,04	1016,17	1015,30	1014,26	1009,76	1004,34	1002,00
ESTAQUEAMENTO	32540	32545	32550	32555	32560	32565	32570	32575	32580	32585	32590	32595	32600	32605	32610
QUILOMETRAGEM	650+800	650+900	651+000	651+100	651+200	651+300	651+400	651+500	651+600	651+700	651+800	651+900	652+000	652+100	652+200

255	254	253	252	251	250	242	240	201	170	162	160	152	150	131	130	104	90	70	51	50	44	40	30	24	22	10	9	8	WHITE	MAGENTA	BLUE	CYAN	GREEN	YELLOW	RED
0.20	0.01	0.01	0.15	0.15	0.15	0.40	0.01	0.40	0.05	0.01	0.01	0.40	0.10	0.01	0.01	0.05	0.10	0.01	0.15	0.01	0.18	0.10	0.05	0.20	0.10	0.70	0.01	0.15	0.20	0.13	0.10	0.70	0.50	0.30	0.18

ANTT

CONCESSIONÁRIA BR040

VIAPONTE – Engenharia, Ltda.

Projecto:

BR-040 DF / GO / MG

TRECHO BRASÍLIA / DF - JUÍZ DE FORA / MG

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

Alt.	Descrição	Elaborou	Data

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

Designação: PROJETO - CONTRATO CLÁUSULA 6.10
TRAÇADO
PROJETO GEOMÉTRICO
km 650+800 ao km 652+200

Número: L9BR040MG-PB-PP-366

Rev. 0 | Núm. Folha: | Data: 07 2014