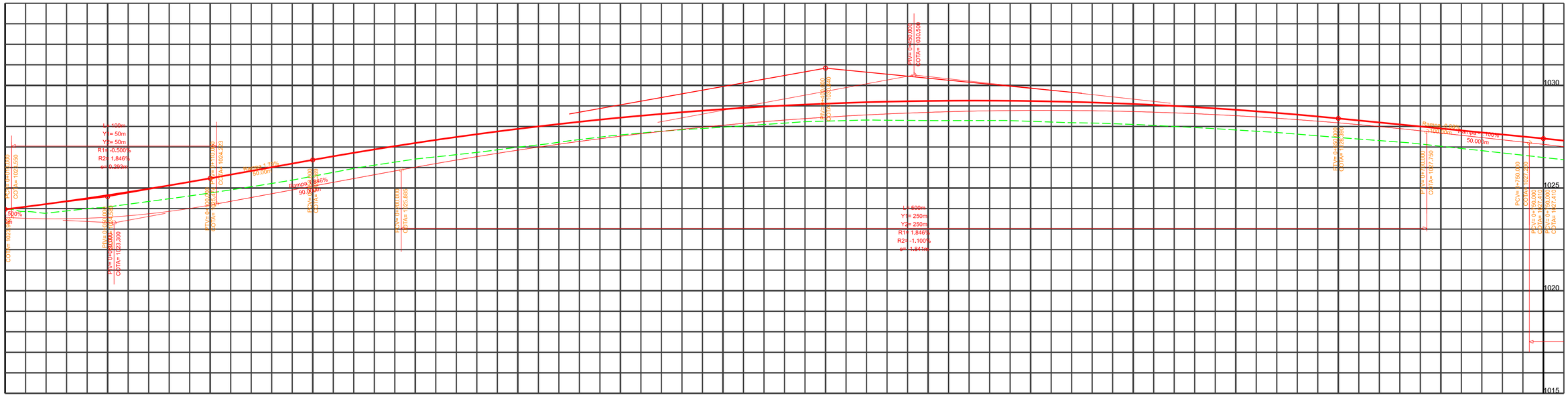


ESTACA	0+000	0+020	0+040	0+060	0+080	0+100	0+120	0+140	0+160	0+180	0+200	0+220	0+240	0+260	0+280	0+300	0+320	0+340	0+360	0+380	0+400	0+420	0+440	0+460	0+480	0+500	0+520	0+540	0+560	0+580	0+600	0+620	0+640	0+660	0+680	0+700	0+720	0+740	0+760
TERRENO	1023,962	1023,776	1023,994	1024,211	1024,478	1024,758	1025,064	1025,386	1025,762	1026,112	1026,412	1026,625	1026,861	1027,102	1027,358	1027,565	1027,765	1027,901	1028,027	1028,160	1028,257	1028,309	1028,296	1028,286	1028,291	1028,249	1028,181	1028,133	1028,050	1027,946	1027,828	1027,708	1027,544	1027,386	1027,236	1027,034	1026,821	1026,600	1026,389
PROJETO	1023,962	1024,220	1024,500	1024,803	1025,128	1025,474	1025,832	1026,190	1026,545	1026,880	1027,194	1027,485	1027,754	1028,001	1028,226	1028,429	1028,609	1028,767	1028,904	1029,018	1029,110	1029,179	1029,227	1029,253	1029,256	1029,237	1029,196	1029,133	1029,048	1028,940	1028,811	1028,659	1028,485	1028,292	1028,096	1027,900	1027,704	1027,508	1027,020

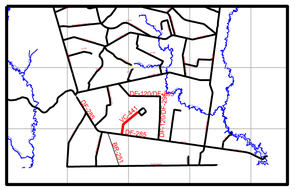
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 EIXO 1

0+300.00 EIXO 2

0+300.00 EIXO 3



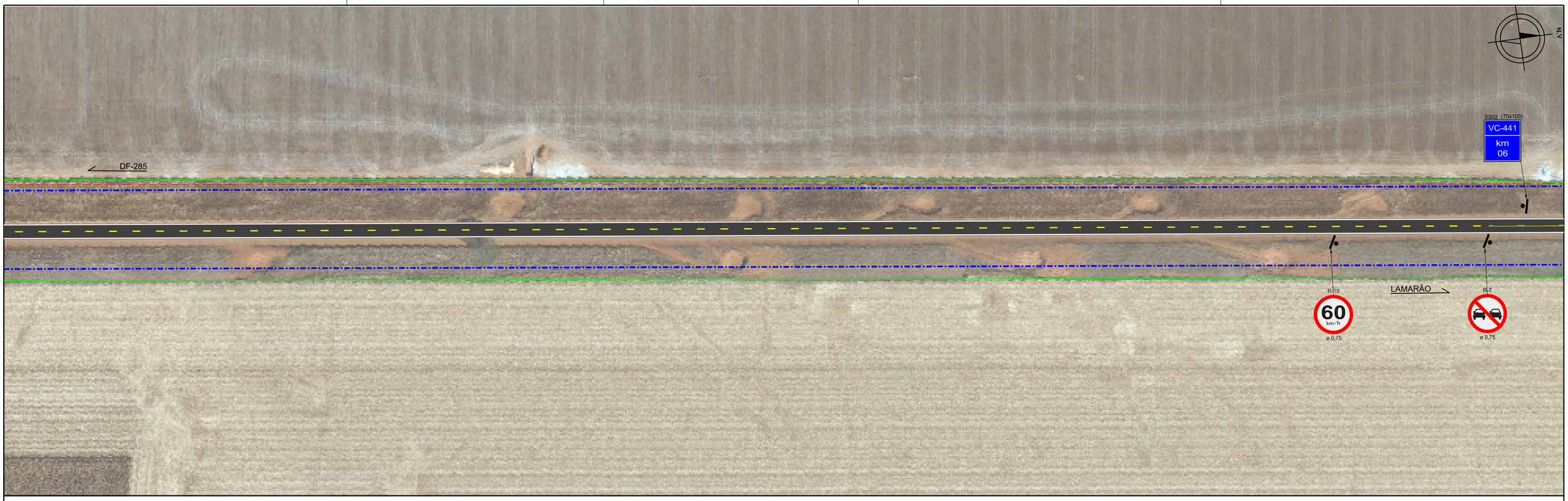
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO

PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP.TÉC.: LÍVIA ROCHA
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		CREA: 24920/D-DF
FOLHA: 01/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		SETOR: NPROD
			DESENHO: ANA PATRÍCIA
			MATRÍCULA: 218827-9



ESTACA	TERRENO	PROJETO
0+760	1026,389	1027,020
0+780	1026,178	1027,097
0+800	1025,971	1026,866
0+820	1025,755	1026,619
0+840	1025,503	1026,354
0+860	1025,209	1026,073
0+880	1024,910	1025,774
0+900	1024,604	1025,458
0+920	1024,297	1025,125
0+940	1023,978	1024,775
0+960	1023,675	1024,407
0+980	1023,372	1024,023
1+000	1023,032	1023,621
1+020	1022,632	1023,202
1+040	1022,264	1022,767
1+060	1021,853	1022,313
1+080	1021,391	1021,843
1+100	1020,984	1021,356
1+120	1020,615	1020,852
1+140	1020,240	1020,330
1+160	1019,824	1019,793
1+180	1019,449	1019,255
1+200	1019,008	1018,716
1+220	1018,548	1018,177
1+240	1018,109	1017,638
1+260	1017,671	1017,100
1+280	1017,250	1016,561
1+300	1016,893	1016,022
1+320	1016,545	1015,483
1+340	1016,065	1014,945
1+360	1015,612	1014,406
1+380	1015,210	1013,867
1+400	1014,837	1013,329
1+420	1014,465	1012,824
1+440	1014,106	1012,387
1+460	1013,794	1012,018
1+480	1013,517	1011,717
1+500	1013,241	1011,484
1+520	1012,975	1012,860

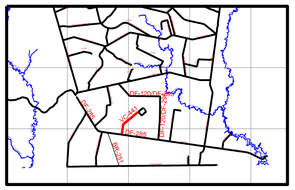
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 — EIXO 1

0+300.00 — EIXO 2

0+300.00 — EIXO 3



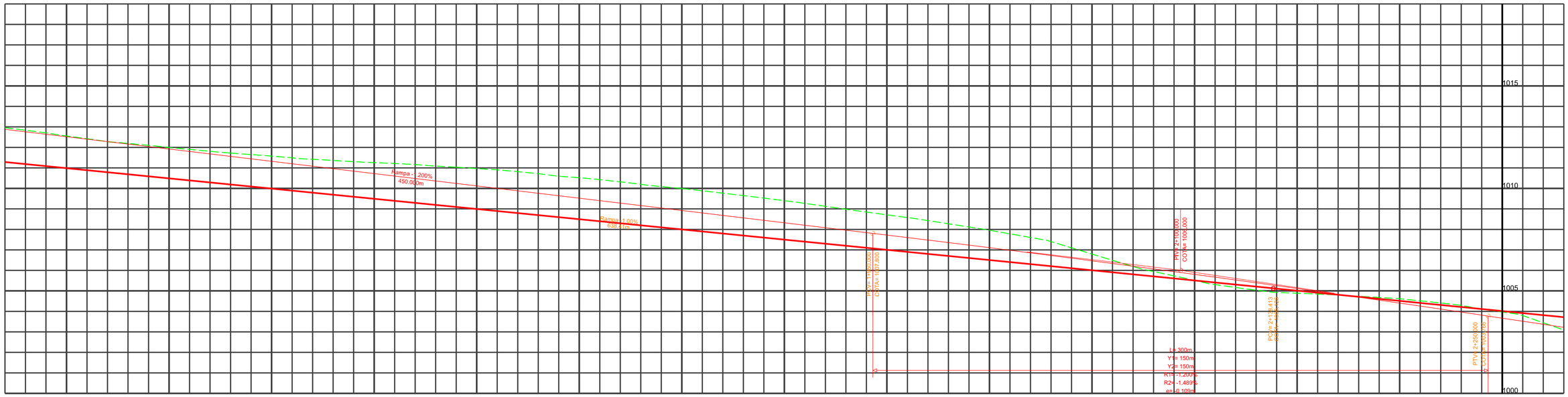
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO

PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP.TÉC.: LÍVIA ROCHA CREA: 24920/D-DF
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		SETOR: NPROD
FOLHA: 02/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		DESENHO: ANA PATRÍCIA MATRÍCULA: 218827-9



ESTACA	TERRENO	PROJETO
1+520	1012,975	1012,860
1+540	1012,708	1011,085
1+560	1012,421	1010,886
1+580	1012,193	1010,687
1+600	1011,994	1010,488
1+620	1011,810	1010,288
1+640	1011,650	1010,089
1+660	1011,490	1009,890
1+680	1011,363	1009,691
1+700	1011,256	1009,492
1+720	1011,162	1009,292
1+740	1011,031	1009,093
1+760	1010,904	1008,894
1+780	1010,718	1008,695
1+800	1010,520	1008,495
1+820	1010,317	1008,296
1+840	1010,089	1008,097
1+860	1009,882	1007,898
1+880	1009,649	1007,699
1+900	1009,401	1007,499
1+920	1009,124	1007,300
1+940	1008,845	1007,101
1+960	1008,578	1006,902
1+980	1008,274	1006,702
2+000	1007,959	1006,503
2+020	1007,606	1006,304
2+040	1007,100	1006,105
2+060	1006,492	1005,906
2+080	1005,944	1005,706
2+100	1005,511	1005,507
2+120	1005,167	1005,308
2+140	1004,923	1005,109
2+160	1004,843	1004,910
2+180	1004,737	1004,711
2+200	1004,617	1004,512
2+220	1004,408	1004,313
2+240	1004,107	1004,114
2+260	1003,795	1003,916
2+285	1003,074	1003,219

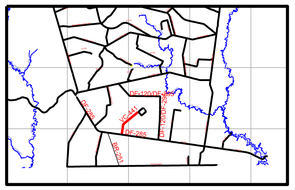
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 EIXO 1

0+300.00 EIXO 2

0+300.00 EIXO 3

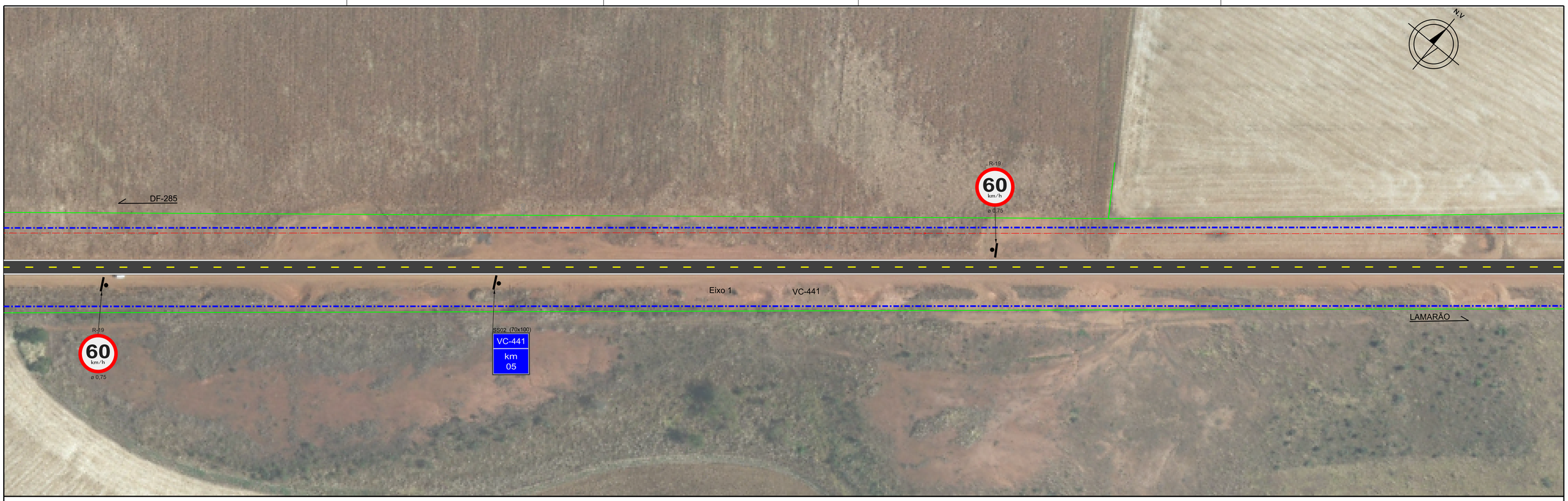


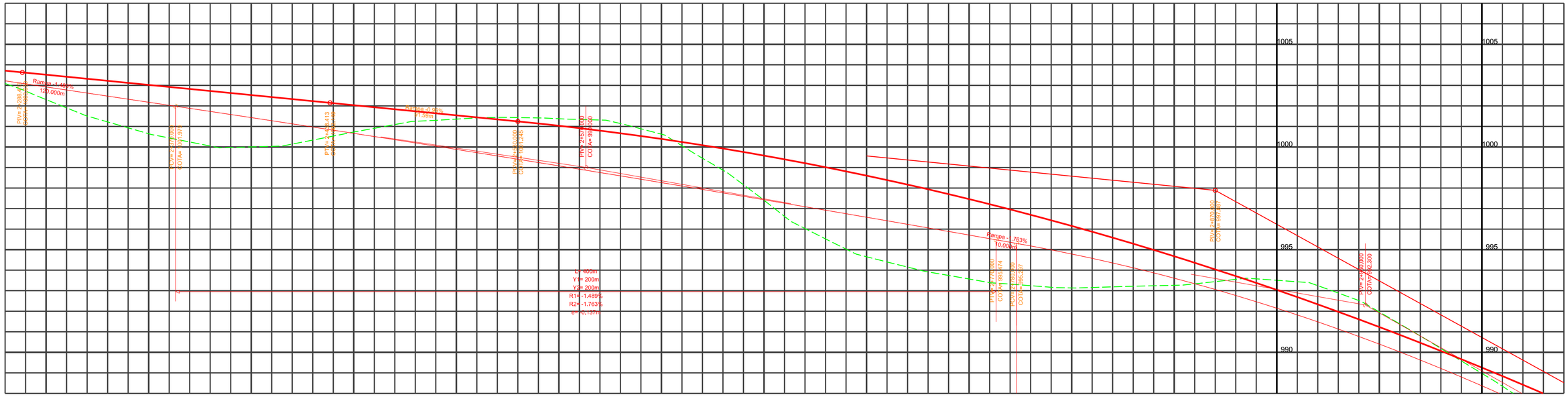
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO
PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP. TÉC.: LÍVIA ROCHA
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		CREA: 24920/D-DF
FOLHA: 03/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		SETOR: NPROD
			DESENHO: ANA PATRÍCIA
			MATRÍCULA: 218827-9





ESTACA	TERRENO	PROJETO
2+280	1003,074	1003,219
2+300	1002,307	1003,519
2+320	1001,503	1003,320
2+340	1000,931	1003,122
2+360	1000,441	1002,924
2+380	1000,046	1002,726
2+400	1000,003	1002,529
2+420	1000,142	1002,331
2+440	1000,532	1002,133
2+460	1000,910	1001,936
2+480	1001,252	1001,738
2+500	1001,356	1001,541
2+520	1001,437	1001,343
2+540	1001,414	1001,142
2+560	1001,338	1000,818
2+580	1001,142	1000,668
2+600	1000,623	1000,390
2+620	999,452	1000,086
2+640	998,158	999,756
2+660	996,619	999,399
2+680	995,523	999,015
2+700	994,655	998,605
2+720	994,151	998,168
2+740	993,745	997,704
2+760	993,395	997,214
2+780	993,244	996,697
2+800	993,136	996,154
2+820	993,187	995,584
2+840	993,242	994,987
2+860	993,333	994,364
2+880	993,553	993,714
2+900	993,507	993,038
2+920	993,246	992,335
2+940	992,523	991,606
2+960	991,380	990,849
2+980	990,190	990,067
3+000	988,974	989,257
3+020	987,691	988,421
3+040	986,362	986,547

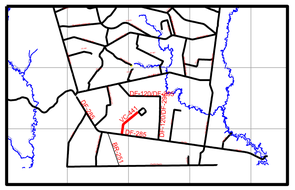
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 — EIXO 1

0+300.00 — EIXO 2

0+300.00 — EIXO 3

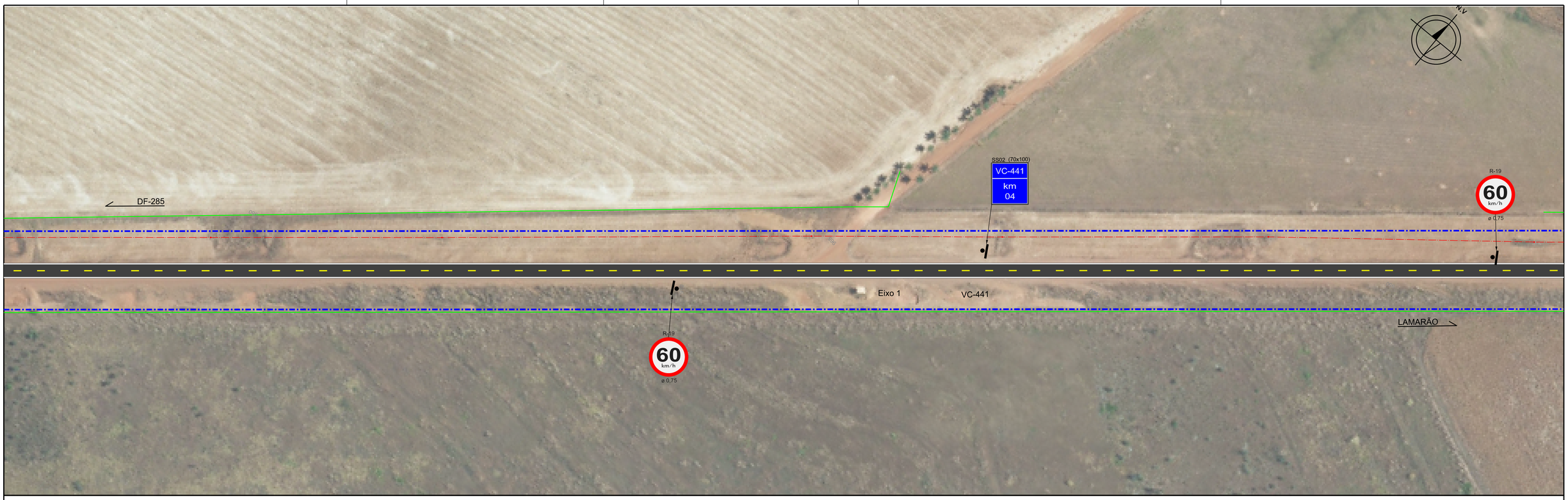


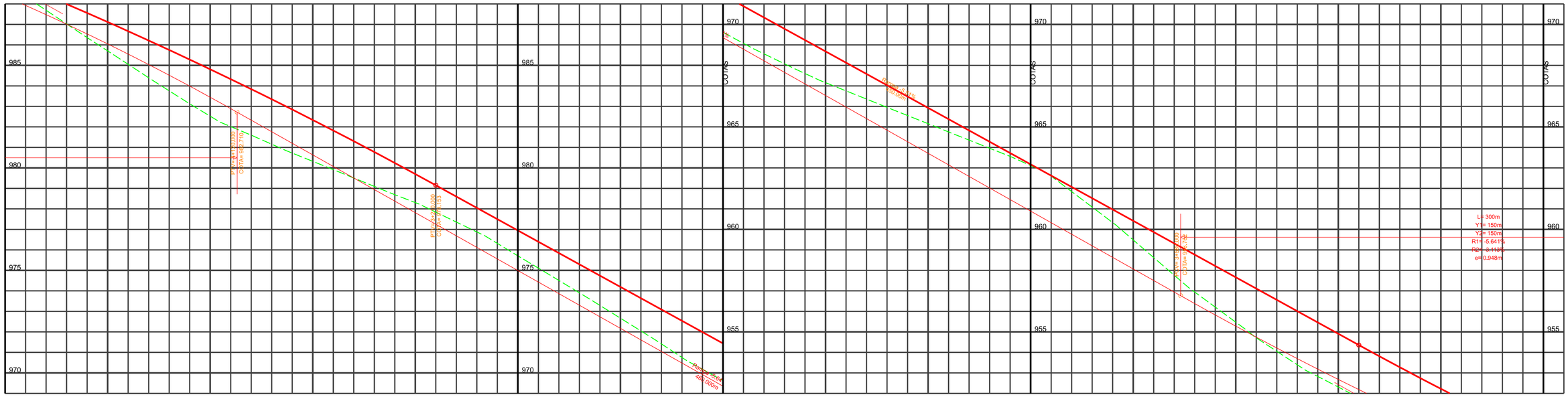
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO
PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP. TÉC.: LÍVIA ROCHA
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		CREA: 24920/D-DF
FOLHA: 04/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		SETOR: NPROD
			DESENHO: ANA PATRÍCIA
			MATRÍCULA: 218827-9





ESTACA	TERRENO	PROJETO
3+000	988,983	988,380
3+020	987,691	988,421
3+040	986,356	987,559
3+060	985,054	986,670
3+080	983,759	985,754
3+100	982,622	984,811
3+120	981,595	983,842
3+140	980,722	982,847
3+160	979,915	981,825
3+180	979,088	980,776
3+200	978,307	979,700
3+220	977,358	978,602
3+240	976,316	977,500
3+260	975,109	976,398
3+280	973,905	975,296
3+300	972,669	974,194
3+320	971,411	973,092
3+340	970,174	971,990
3+360	969,076	970,888
3+380	968,079	969,786
3+400	967,158	968,684
3+420	966,356	967,582
3+440	965,554	966,480
3+460	964,752	965,378
3+480	963,958	964,276
3+500	963,114	963,174
3+520	961,845	962,072
3+540	960,333	960,970
3+560	958,625	959,868
3+580	956,942	958,766
3+600	955,474	957,684
3+620	954,055	956,562
3+640	952,825	955,460
3+660	951,793	954,358
3+680	950,762	953,273
3+700	949,873	952,223
3+720	949,057	951,207
3+740	948,275	950,225
3+760	947,608	947,703

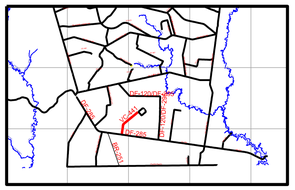
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 — EIXO 1

0+300.00 — EIXO 2

0+300.00 — EIXO 3



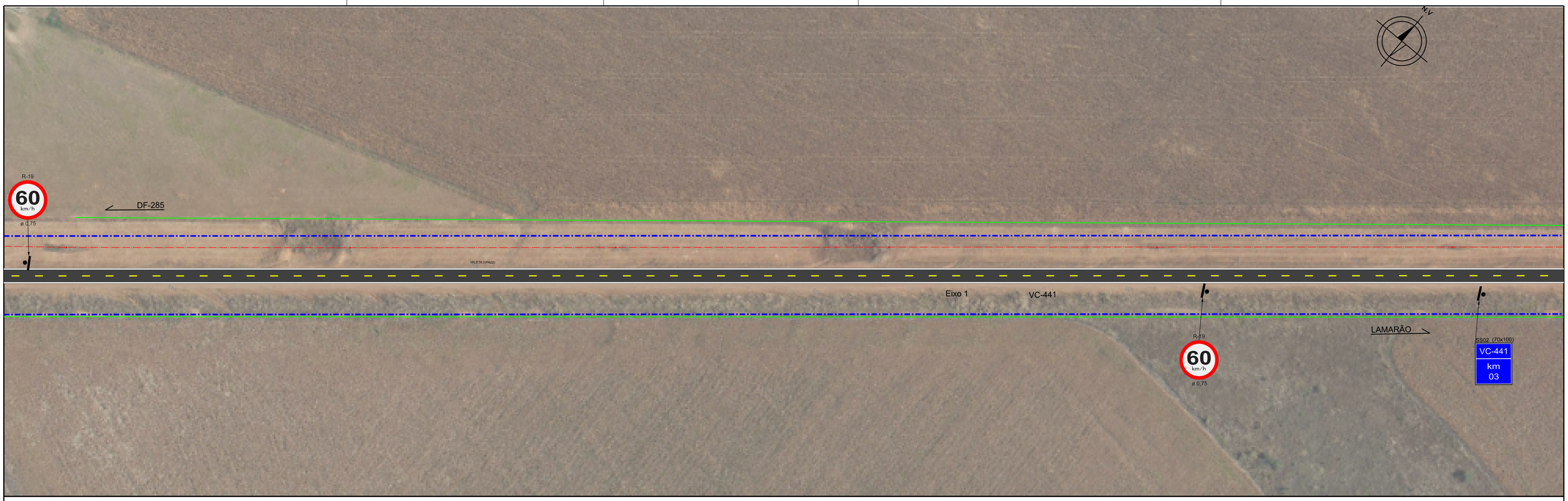
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO

PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP.TÉC.: LÍVIA ROCHA
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		CREA: 24920/D-DF
FOLHA: 05/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		SETOR: NPROD
			DESENHO: ANA PATRÍCIA
			MATRÍCULA: 218827-9



ESTACA	3+660	3+680	3+700	3+720	3+740	3+760	3+780	3+800	3+820	3+840	3+860	3+880	3+900	3+920	3+940	3+960	3+980	4+000	4+020	4+040	4+060	4+080	4+100	4+120	4+140	4+160	4+180	4+200	4+220	4+240	4+260	4+280	4+300	4+320	4+340	4+360	4+380	4+400
TERRENO	951,793	950,762	949,873	949,057	948,275	947,525	946,771	945,938	945,184	944,454	943,623	942,931	942,476	941,902	941,272	940,714	940,115	939,489	938,928	938,364	937,783	937,223	936,709	936,061	935,396	934,814	934,240	933,764	933,308	932,670	931,917	931,219	930,517	929,882	929,109	928,246	927,430	926,620
PROJETO	954,358	953,273	952,223	951,207	950,225	949,278	948,365	947,467	946,643	945,834	945,059	944,318	943,612	942,840	942,302	941,699	941,114	940,528	939,942	939,356	938,770	938,184	937,599	937,013	936,427	935,840	935,240	934,628	934,003	933,364	932,712	932,047	931,368	930,676	929,972	929,255	928,537	927,819

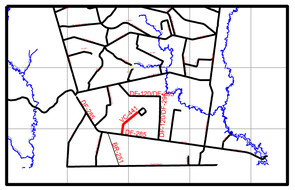
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 — EIXO 1

0+300.00 — EIXO 2

0+300.00 — EIXO 3



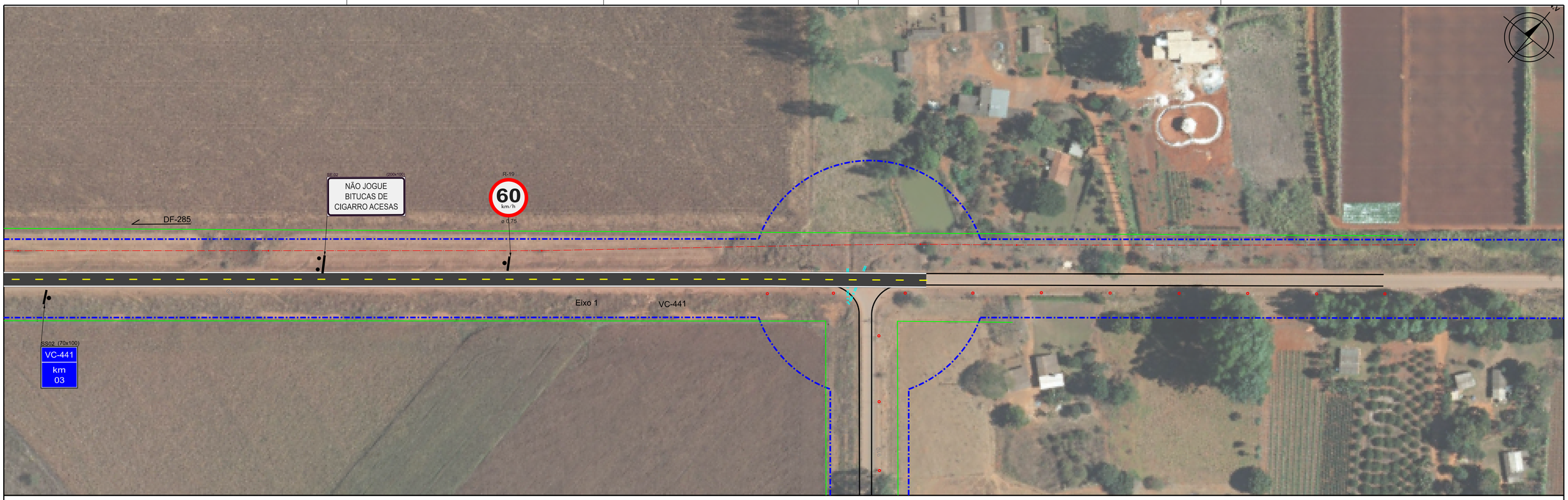
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO

PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP. TÉC.: LÍVIA ROCHA
			CREA: 24920/D-DF
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		SETOR: NPROD
			DESENHO: ANA PATRÍCIA
FOLHA: 06/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		MATRÍCULA: 218827-9



ESTACA	TERRENO	PROJETO
4+420	925,783	926,378
4+440	925,068	926,382
4+460	924,346	925,664
4+480	923,685	924,946
4+500	923,007	924,228
4+520	922,313	923,509
4+540	921,696	922,791
4+560	921,102	922,073
4+580	920,509	921,355
4+600	919,878	920,637
4+620	919,187	919,919
4+640	918,491	919,200
4+660	917,806	918,482
4+680	917,054	917,764
4+700	916,309	917,046
4+720	915,610	916,328
4+740	914,858	915,609
4+760	914,082	914,891
4+780	913,330	914,173
4+800	912,568	913,455
4+820	911,874	912,737
4+840	911,323	912,018
4+860	910,940	911,300
4+880	910,545	910,582
4+900	909,786	909,864
4+920	909,087	909,146
4+940	908,418	908,428
4+960		
4+980		
5+000		

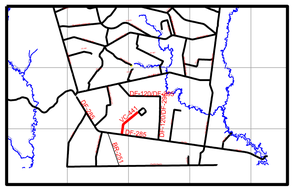
LEGENDA

- BORDO PROJETADO
- CADASTRO
- EIXO PROJETADO
- FAIXA DE DOMÍNIO
- CICLOVIA PROJETADA
- REDE DE DISTRIBUIÇÃO DE ENERGIA AÉREA
- CERCA

0+300.00 EIXO 1

0+300.00 EIXO 2

0+300.00 EIXO 3



DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

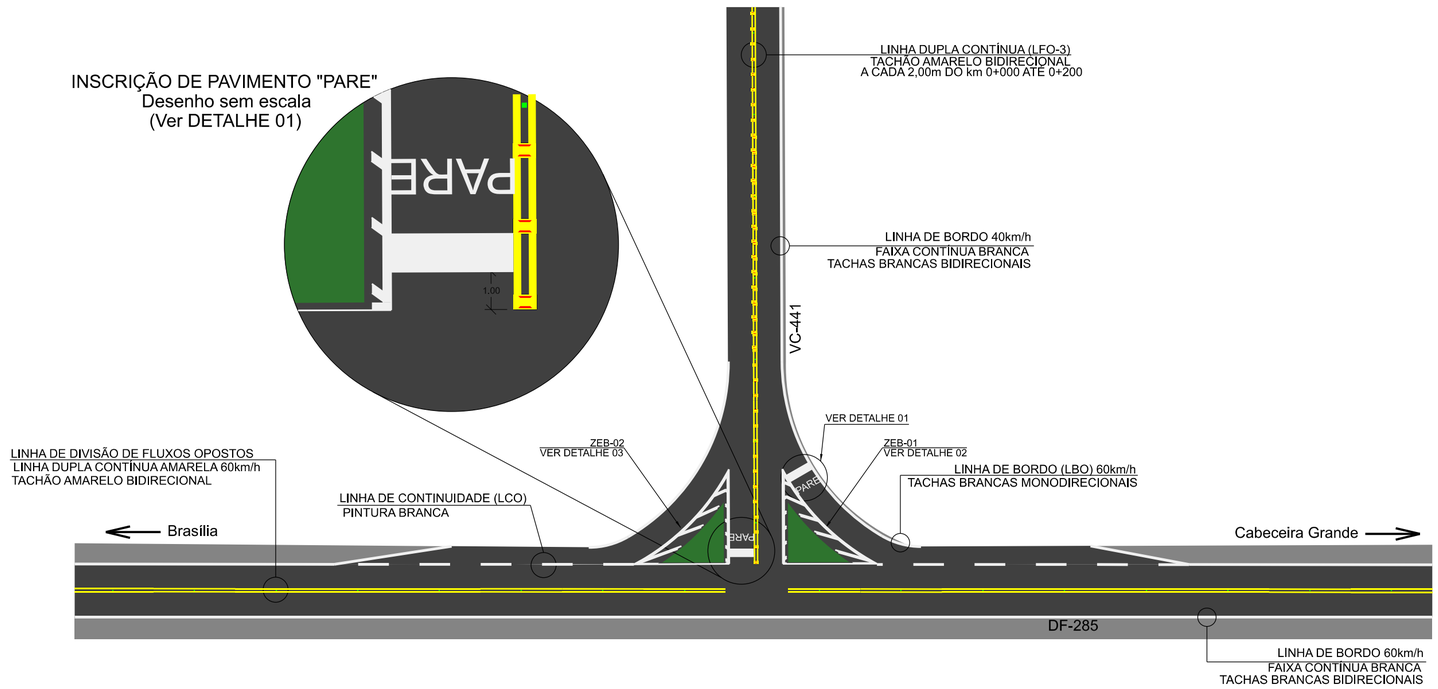
DER DF

SUBESPECIALIDADE/DESCRIÇÃO

PROJETO DE SINALIZAÇÃO
PLANTA E PERFIL
EIXO 01 - ESTACAS 0+000 A 4+951

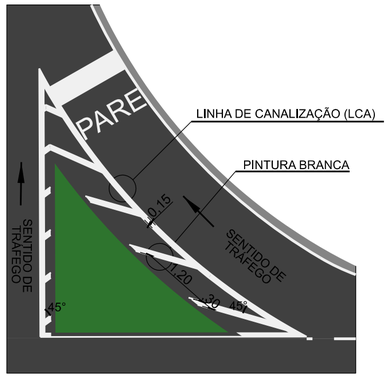
ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP.TÉC.: LÍVIA ROCHA CREA: 24920/D-DF
ESCALA H/V: 1:1.000	SUBTRECHO: km 2,6 ao km 7,5		SETOR: NPROD
FOLHA: 07/07	CÓDIGO: DE_VD_VC441-002008_E-GE_019		DESENHO: ANA PATRÍCIA MATRÍCULA: 218827-9

INTERSEÇÕES - MODELO PARA SINALIZAÇÃO HORIZONTAL E TACHÕES
A SER IMPLANTADO NAS INTERSEÇÕES DO Km 0+500 (DF-120) e 0+000 (VC-441)
Escala 1:200

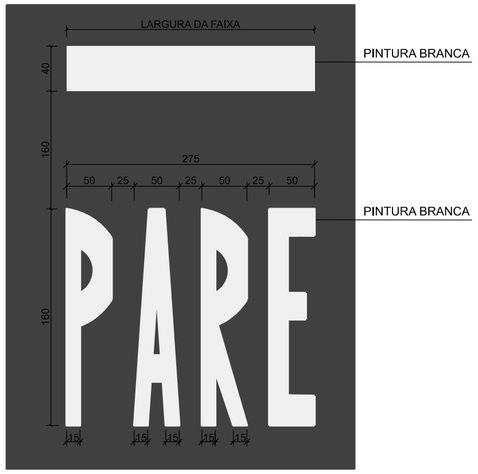


DETALHE 02 - ZEB-1
Zebrado Branco
(mesmo sentido de fluxo)

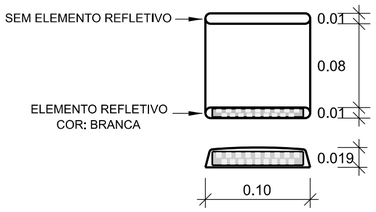
DETALHE 03 - ZEB-2
Zebrado Branco
(mesmo sentido de fluxo)



DETALHE 01 - "PARE"
(Medidas em cm)
Desenho sem escala

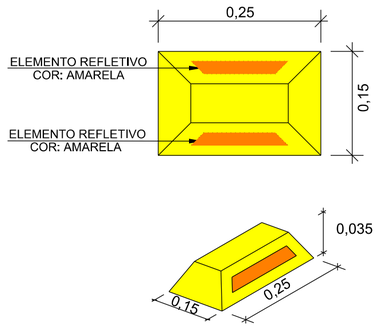


TACHA MONODIRECIONAL BRANCA
(Detalhe)

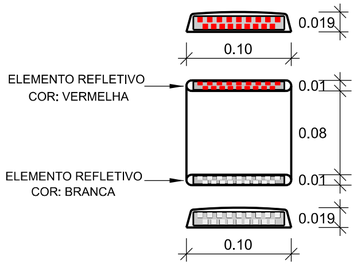


DISPOSITIVOS AUXILIARES
Desenho sem escala

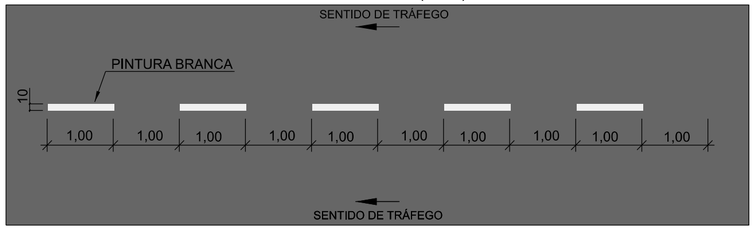
TACHÃO BIDIRECIONAL
(Detalhe)



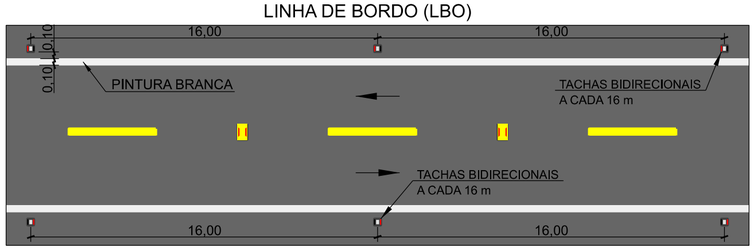
TACHA BIDIRECIONAL BRANCA
(Detalhe)



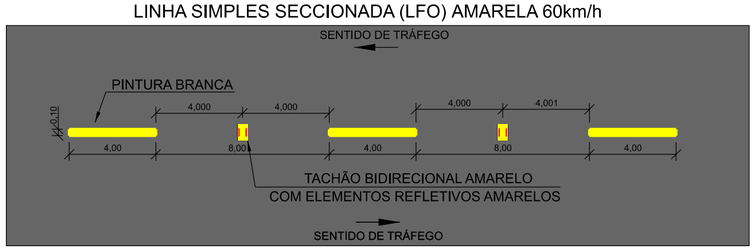
LINHA DE CONTINUIDADE (LCO) BRANCA



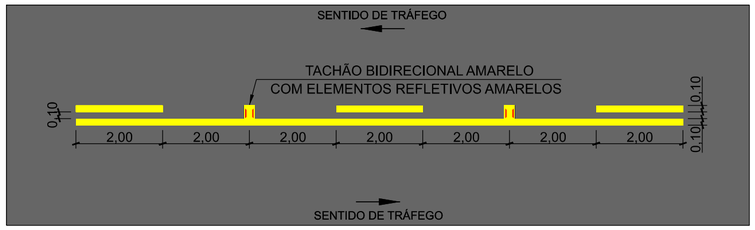
LINHA DE BORDO (LBO)



LINHA SIMPLES SECCIONADA (LFO) AMARELA 60km/h



LINHA CONTÍNUA/SECCIONADA (LFO-4)



LINHA DUPLA CONTÍNUA (LFO-3)

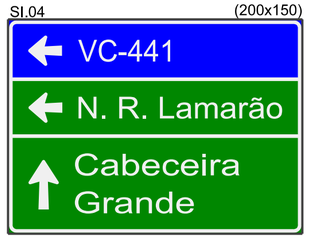
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

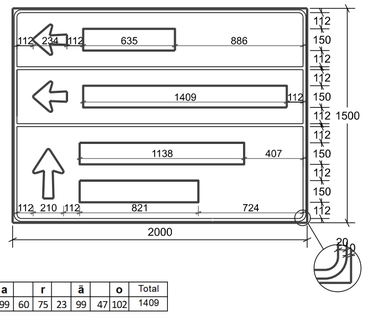
DER DF

SUBESPECIALIDADE/DESCRIÇÃO
PROJETO TIPO DE SINALIZAÇÃO HORIZONTAL
PLANTA E DETALHES
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO: EXECUTIVO	RODOVIA: VC-441	TRECHO: 441EVC0020	RESP.TÉC.: LÍVIA ROCHA CREA: 24920/D-DF
ESCALA H/V: INDICADA	SUBTRECHO: km 2,6 ao km 7,5		SETOR: NPROD
FOLHA: 01/01	CÓDIGO: DE_VD_VC441-002008_E-GE_019		DESENHO: ANA PATRÍCIA MATRÍCULA: 218827-9

SI.04 (200x150)





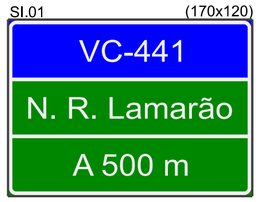
Serie D	V		C		-		4		4		1	Total
H=150mm	114	20	102	20	53	8	113	21	113	33	38	635

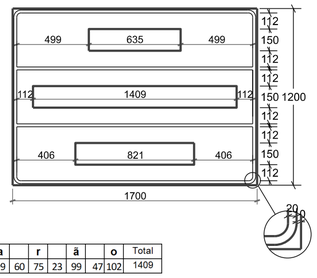
Serie Em	N		.		R		.		L		a		m		a		r		ã		o	Total
H=150mm	122	27	30	27	122	17	30	27	111	20	99	60	165	47	99	60	75	23	99	47	102	1409

Serie Em	C		a		b		e		c		e		i		r		a	Total
H=150mm	122	32	99	60	99	34	99	34	99	34	99	47	30	60	75	23	99	1138

Serie Em	G		r		a		n		d		e	Total
H=150mm	122	51	75	23	99	60	99	47	99	47	99	821

SI.01 (170x120)



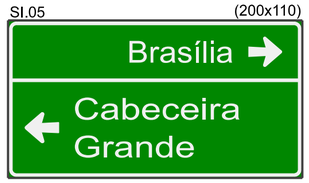


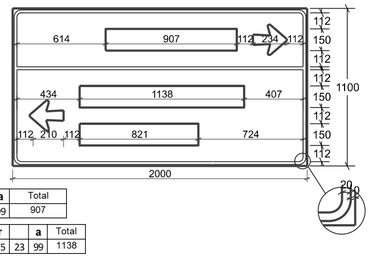
Serie D	V		C		-		4		4		1	Total
H=150mm	114	20	102	20	53	8	113	21	113	33	38	635

Serie Em	N		.		R		.		L		a		m		a		r		ã		o	Total
H=150mm	122	27	30	27	122	17	30	27	111	20	99	60	165	47	99	60	75	23	99	47	102	1409

Serie Em	A		5		0		0		m	Total
H=150mm	152	23	122	32	126	30	126	45	165	821

SI.05 (200x110)



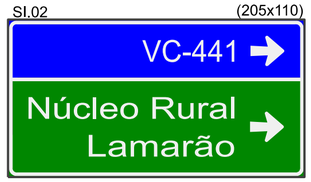


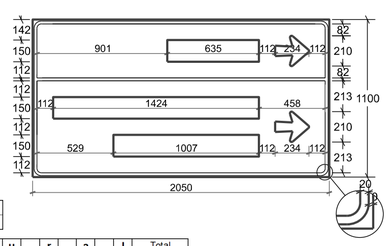
Serie Em	B		r		a		s		i		l		i		a	Total
H=150mm	122	42	75	23	99	44	99	47	30	60	30	60	30	47	99	907

Serie Em	C		a		b		e		c		e		i		r		a	Total
H=150mm	122	32	99	60	99	34	99	34	99	34	99	47	30	60	75	23	99	1138

Serie Em	G		r		a		n		d		e	Total
H=150mm	122	51	75	23	99	60	99	47	99	47	99	821

SI.02 (205x110)



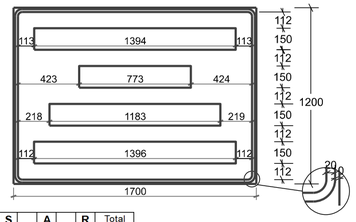


Serie D	V		C		-		4		4		1	Total
H=150mm	114	20	102	20	53	8	113	21	113	33	38	635

Serie Em	N		ú		c		l		e		o		R		u		r		a		l	Total
H=150mm	122	51	99	47	99	47	30	47	99	34	102	38	122	41	99	60	75	23	99	60	30	1424

Serie Em	L		a		m		a		r		ã		o	Total
H=150mm	111	20	99	60	165	47	99	60	75	23	99	47	102	1007

SA.01 (170x120)



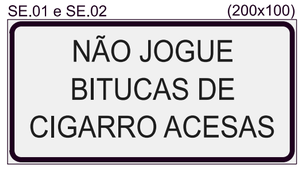
Serie D	P		A		R		A		A		C		E		S		S		A		R	Total
H=150mm	102	10	128	23	102	13	128	10	128	20	102	33	93	16	102	16	102	13	128	23	102	1394

Serie D	A		V		C		-		4		4		1	Total
H=150mm	128	10	114	20	102	20	53	8	113	21	113	33	38	773

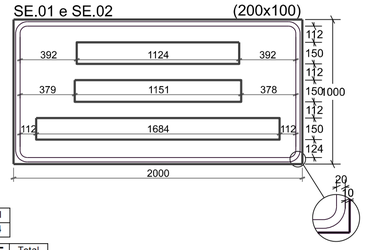
Serie D	A		G		U		A		R		D		E		N		O	Total
H=150mm	128	20	102	33	102	23	128	23	102	26	102	33	93	26	102	33	107	1183

Serie D	A		C		O		S		T		A		M		E		N		T		O	Total
H=150mm	128	20	102	30	107	23	102	13	93	10	128	23	117	36	93	26	102	23	93	20	107	1396

SE.01 e SE.02 (200x100)



SE.01 e SE.02 (200x100)

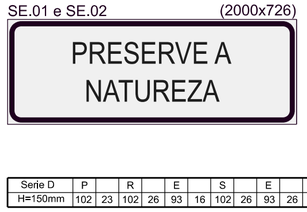


Serie D	N		Á		O		J		O		G		U		E	Total
H=150mm	102	23	128	20	107	112	96	33	107	30	102	33	102	36	93	1124

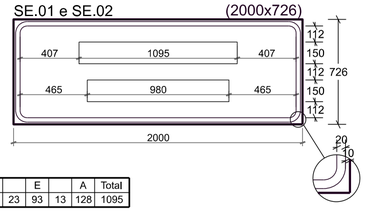
Serie D	B		I		T		U		C		A		S		D		E	Total
H=150mm	102	36	24	23	93	23	102	33	102	20	128	23	102	112	102	33	93	1151

Serie D	C		I		G		A		R		R		O		A		C		E		S		A		S	Total
H=150mm	102	33	24	33	102	20	128	20	102	26	102	23	107	112	128	20	102	33	93	16	102	13	128	13	102	1684

SE.01 e SE.02 (2000x726)



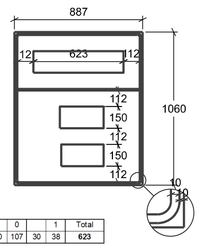
SE.01 e SE.02 (2000x726)



Serie D	P		R		E		S		E		R		V		E		A	Total
H=150mm	102	23	102	26	93	16	102	26	93	26	102	13	114	23	93	13	128	1095

Serie D	N		A		T		U		R		E		Z		A	Total
H=150mm	102	23	128	10	93	10	102	36	93	16	102	16	114	13	128	858

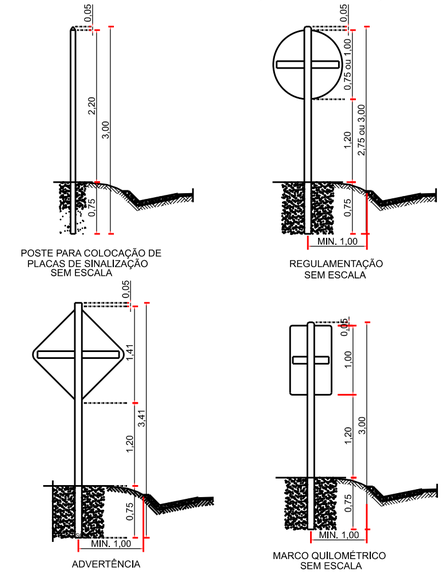
SS.01 a SS.18 (70x100)



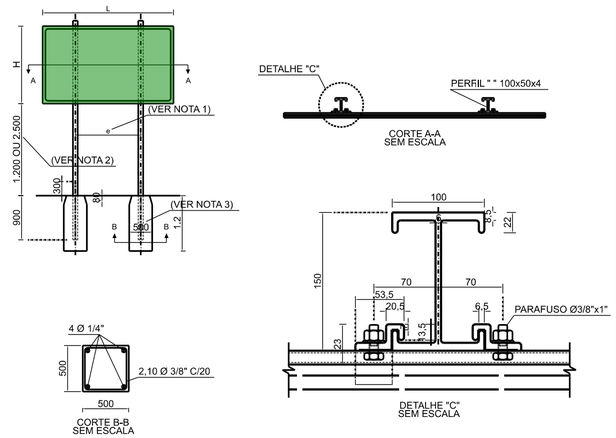
Serie D	D		F		-		0		0		1	Total
H= 150mm	102	33	93	10	53	20	107	30	107	30	38	**623**

Serie E(M)	k		m	Total
H= 150mm	99	60	165	324

PLACAS DE SOLO
DETALHE DE IMPLANTAÇÃO DE PLACAS DE REGULAMENTAÇÃO, ADVERTÊNCIA, SERVIÇO E IDENTIFICAÇÃO



PLACAS DE SOLO
DETALHE PADRÃO DE PLACAS DE INDICAÇÃO



NOTAS
- Unidades de medidas das cotas em milímetros (mm)
- Unidades de medidas das placas em centímetros (cm)
- Placas confeccionadas em chapa de aço
- Películas do tipo I e III
- As placas dimensionadas estão em conformidade com a Resolução nº486, de 7 de Maio de 2014 - CONTRAN.

DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

DER DF

SUBESPECIALIDADE/DESCRIÇÃO
PROJETO DE SINALIZAÇÃO VERTICAL
PROJETO TIPO E DIAGRAMAÇÃO
EIXO 01 - ESTACAS 0+000 A 4+951

ETAPA DE PROJETO	RODOVIA	TRECHO	RESP.TEC.:
EXECUTIVO	VC-441	441EVC0020	LÍVIA ROCHA CREA: 24920/D-DF
ESCALA H/V: 1:30	SUBTRECHO: km 2,6 ao km 7,5		SETOR: NPROD
FOLHA: 01/01	CÓDIGO: DE_VD_VC441-002008_E-GE_019		DESENHO: ANA PATRÍCIA
			MATRÍCULA: 218827-9