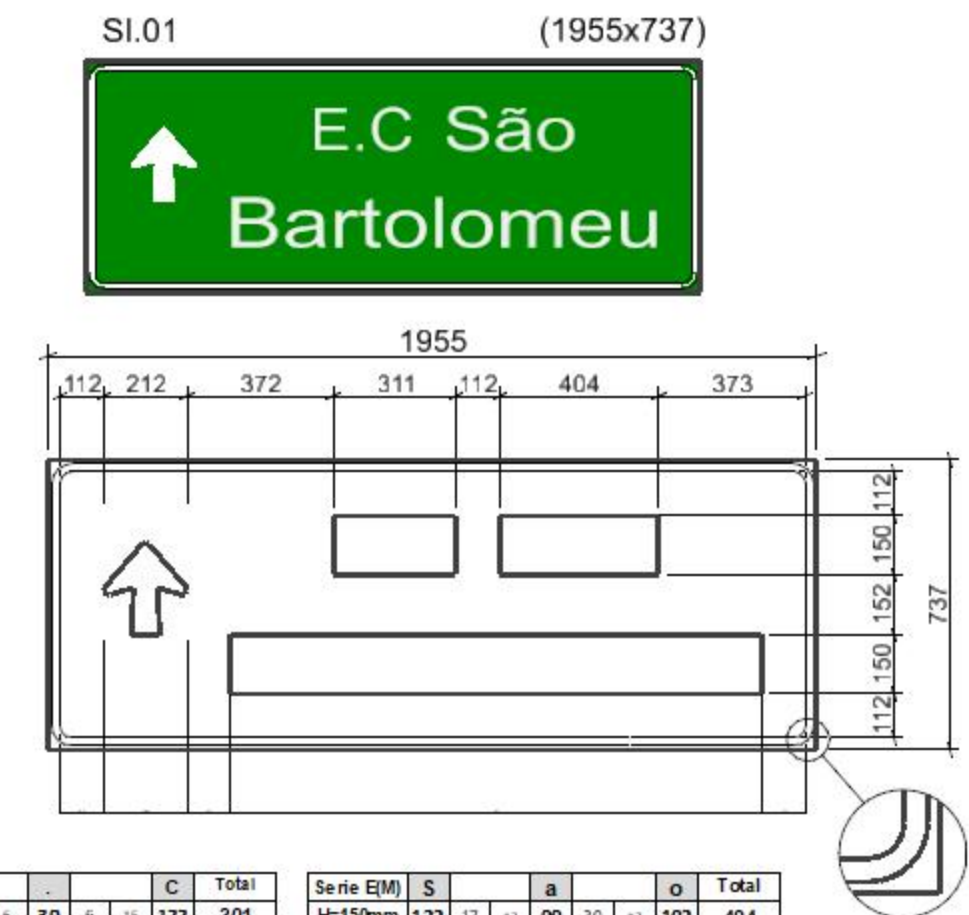
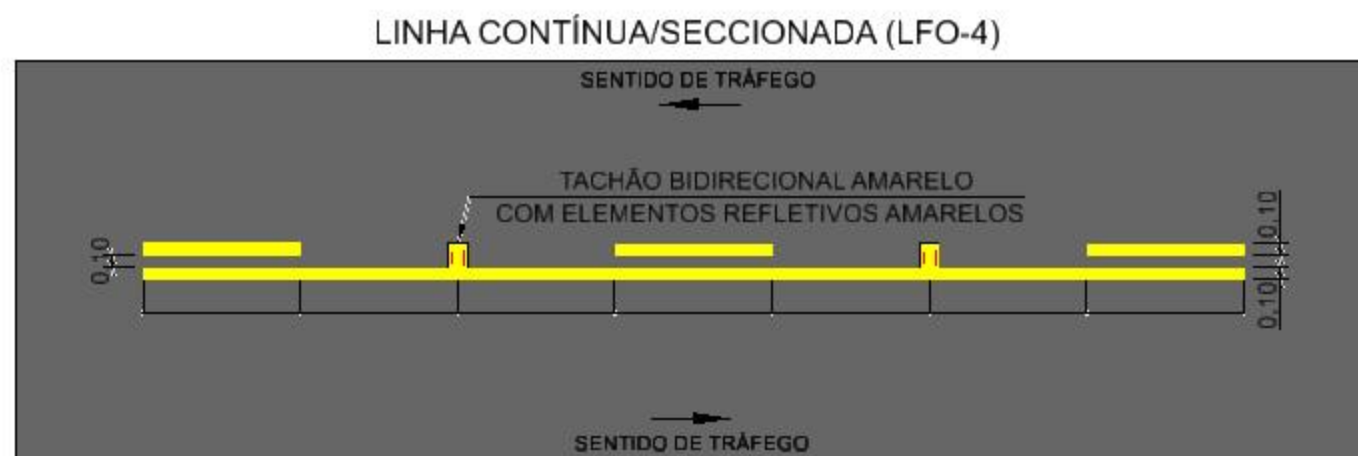
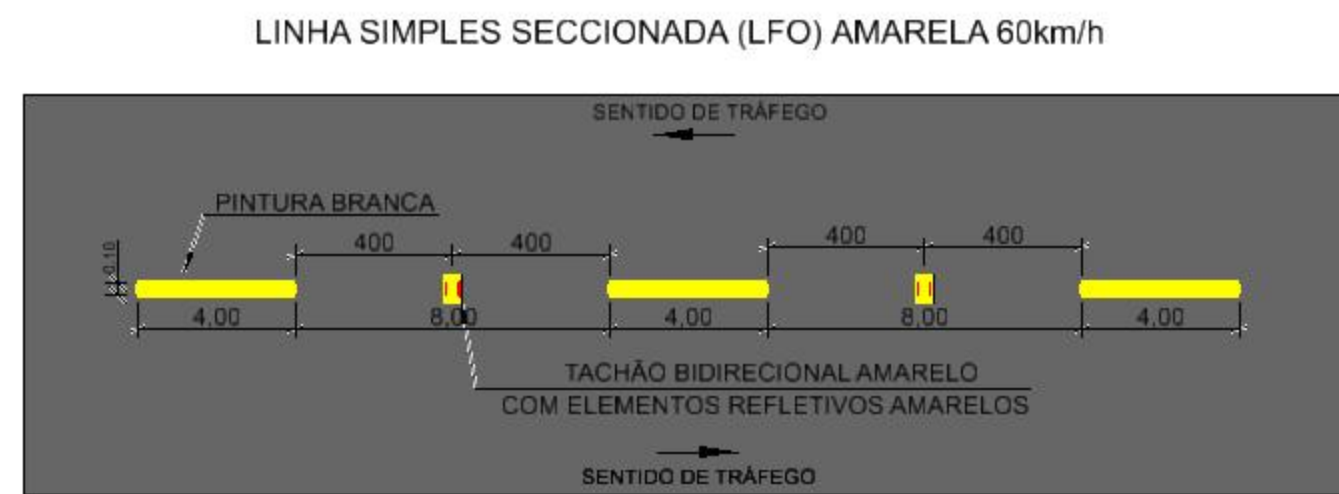
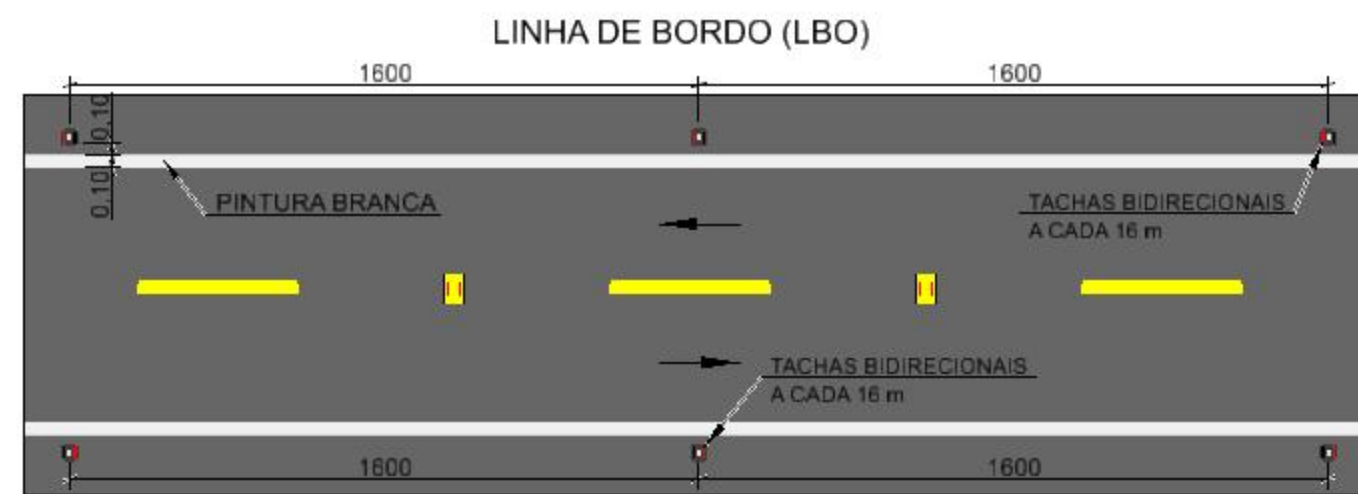




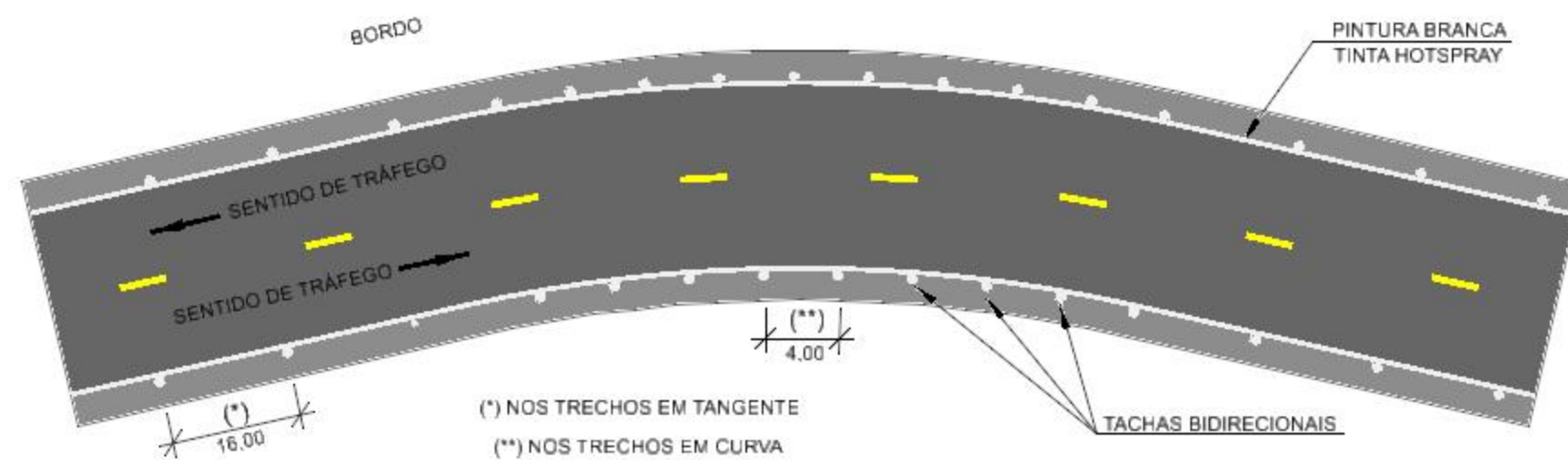
Serie E(M)	E						C	Total
H=150mm	111	11	6	30	6	15	122	301

Serie E(M)	S						a						o	Total
H=150mm	122	17	37	99	30	37	102						404	



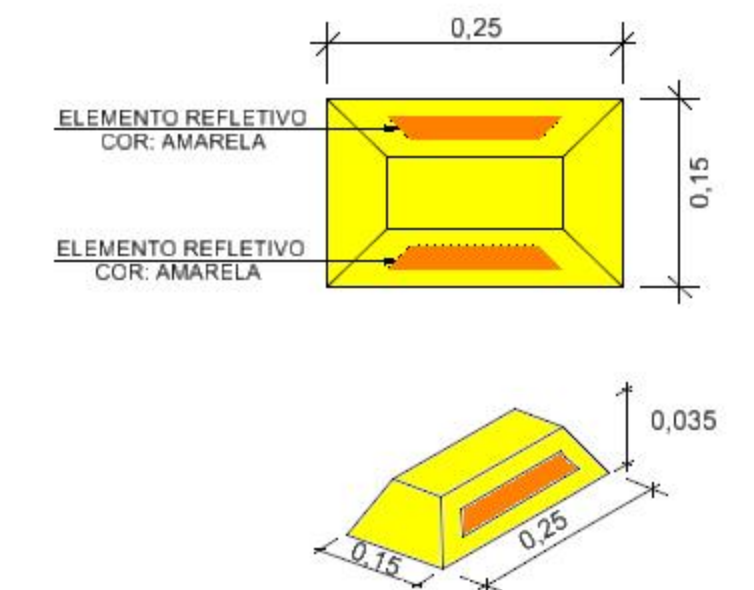
Serie E(M)	B	a	r	t	o	l	o	m	e	u	Total													
H=150mm	122	12	17	99	30	30	75	6	14	78	18	17	102	17	30	30	165	30	37	99	17	30	99	1350

**DISPOSITIVOS AUXILIARES
POSICIONAMENTO DE TACHAS**
Desenho sem escala

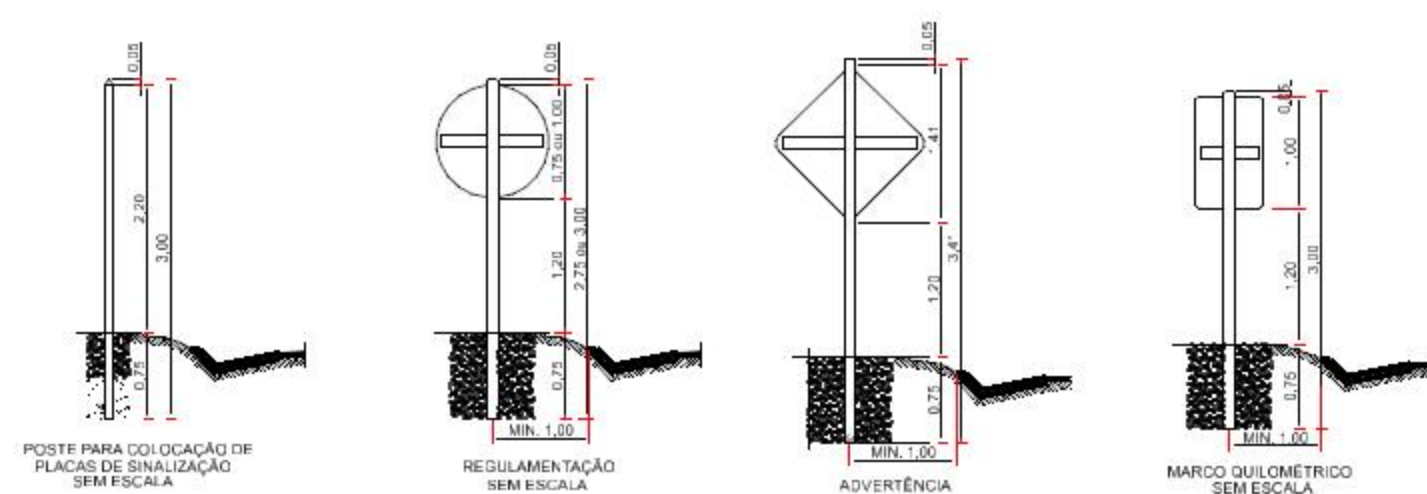


DISPOSITIVOS AUXILIARES
Desenho sem escala

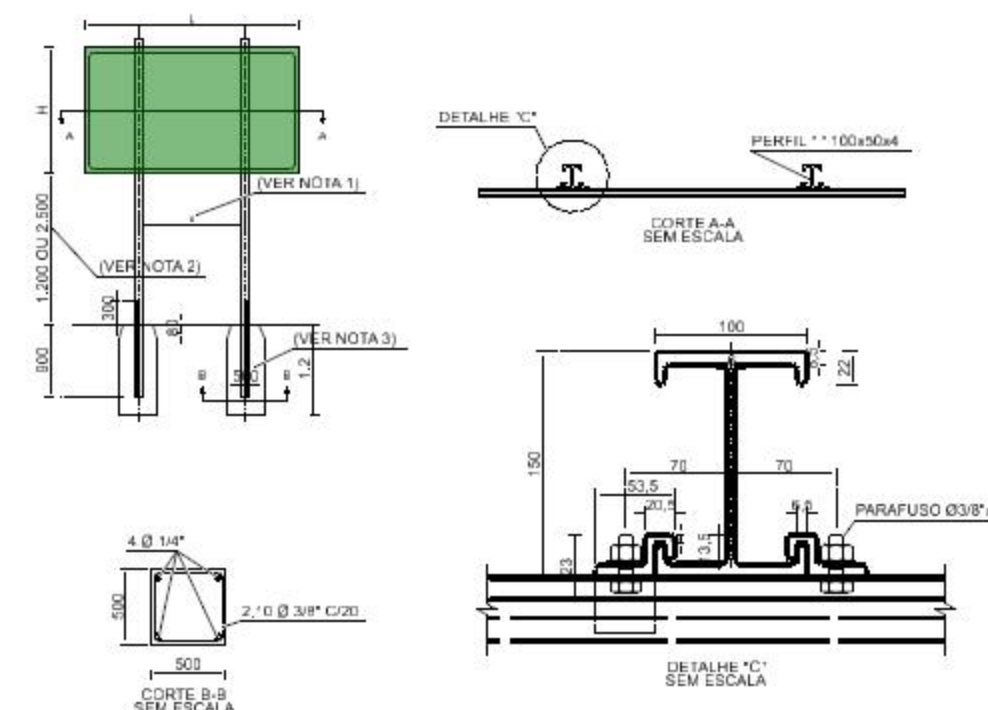
**TACHÃO BIDIRECIONAL
(Detalhe)**



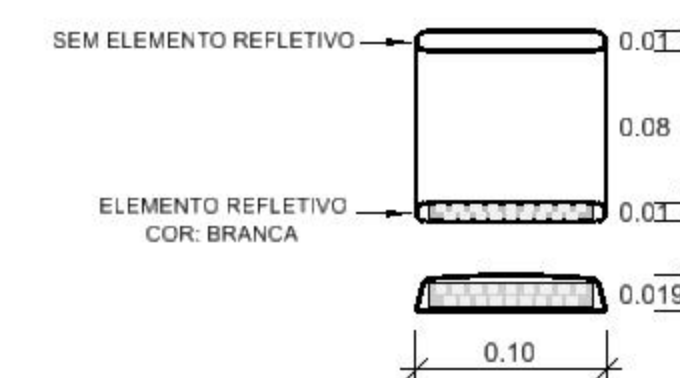
PLACAS DE SOLO
DETALHE DE IMPLANTAÇÃO DE PLACAS DE REGULAMENTAÇÃO,
ADVERTÊNCIA, SERVIÇO E IDENTIFICAÇÃO



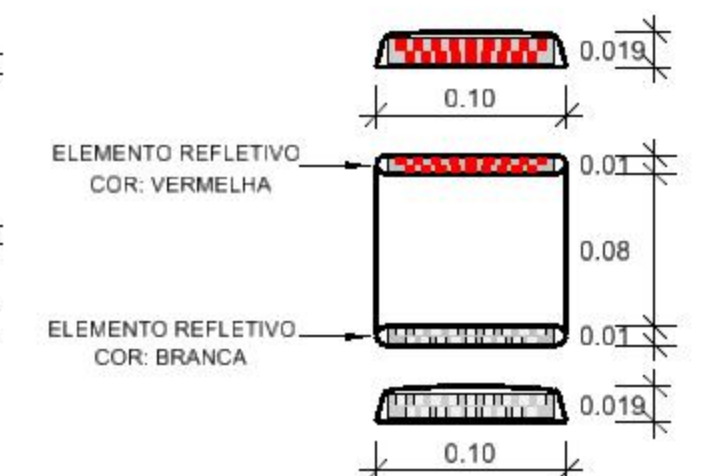
PLACAS DE SOLO
DETALHE PADRÃO DE PLACAS DE INDICAÇÃO



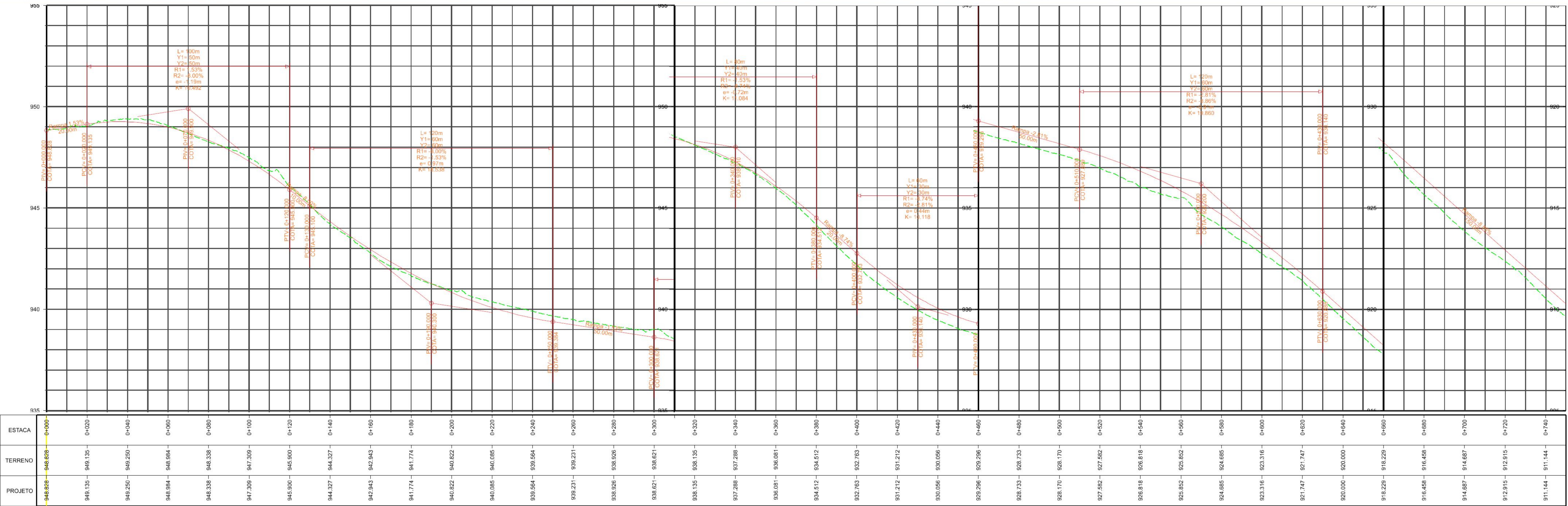
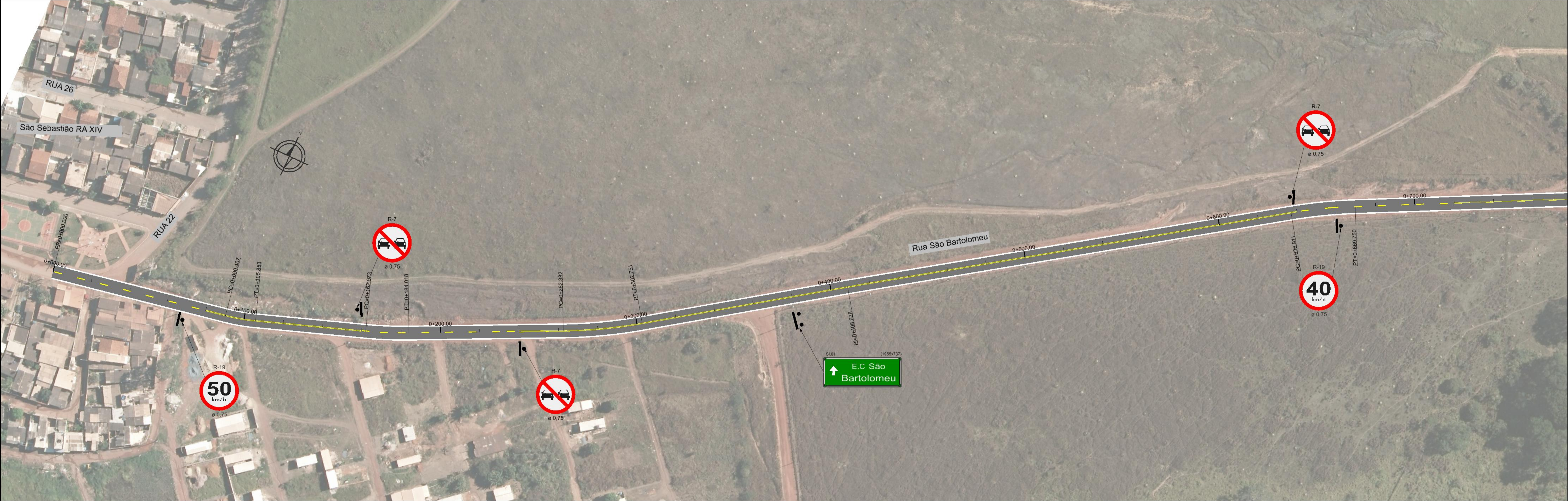
**TACHA MONODIRECIONAL BRANCA
(Detalhe)**



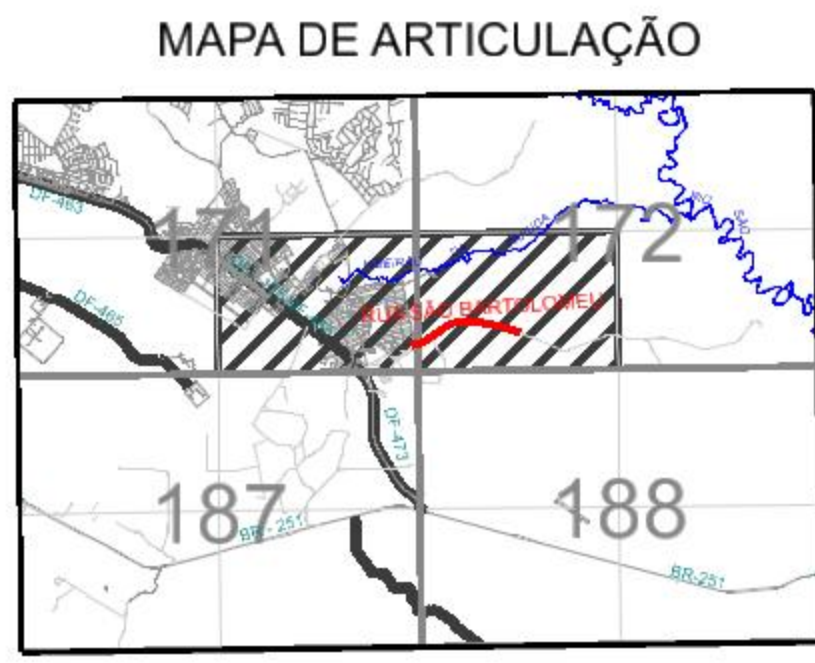
**TACHA BIDIRECIONAL BRANCA
(Detalhe)**



DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL			
	SUBESPECIALIDADE/DESCRIÇÃO		
	PROJETO SINALIZAÇÃO		
	PROJETO TIPO E DETALHES		
	PAVIMENTAÇÃO DA RUA SÃO BARTOLOMEU		
ETAPA DE PROJETO	RODovia	TRONCO	RESP. TEC.
EXECUTIVO	RA XIV S. SEBASTIÃO	VIA URBANA	JOSÉ LUIS MAZZA
INDICADA	SUBTRONCO	RUA SÃO BARTOLOMEU	CRFA: 138755/D-SP
FOLHA	CODIGO	DE_FS_RA14-171172_E-SI_019	SETOR: SUTEC
01/01			DESENHO: GERALSON ESTEVAM
			MATRÍCULA: 224.136.6



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
TERRENO	948.828	949.135	949.250	948.984	948.338	947.309	945.900	944.327	942.943	941.774	940.822	940.085	939.564	939.231	938.926	938.621	938.135	937.288	936.081	934.512	932.763	931.212	930.056	928.296	928.733	928.170	927.582	926.818	925.852	924.685	923.316	921.747	920.000	918.229	916.458	914.687	912.915	911.144
PROJETO	948.828	949.135	949.250	948.984	948.338	947.309	945.900	944.327	942.943	941.774	940.822	940.085	939.564	939.231	938.926	938.621	938.135	937.288	936.081	934.512	932.763	931.212	930.056	928.296	928.733	928.170	927.582	926.818	925.852	924.685	923.316	921.747	920.000	918.229	916.458	914.687	912.915	911.144



DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

PROJETO SINALIZAÇÃO
PLANTA E PERFIL
PAVIMENTAÇÃO DA RUA SÃO BARTOLOMEU

ETAPA DE PROJETO
EXECUTIVO

ESCALA HVY
1:1.000

FOLHA
01/03

RODOVIA
RA XIV S. SEBASTIÃO

SURTECHO
RUA SÃO BARTOLOMEU

CÓDIGO
DE_FS_RA14-171172_E-SI_019

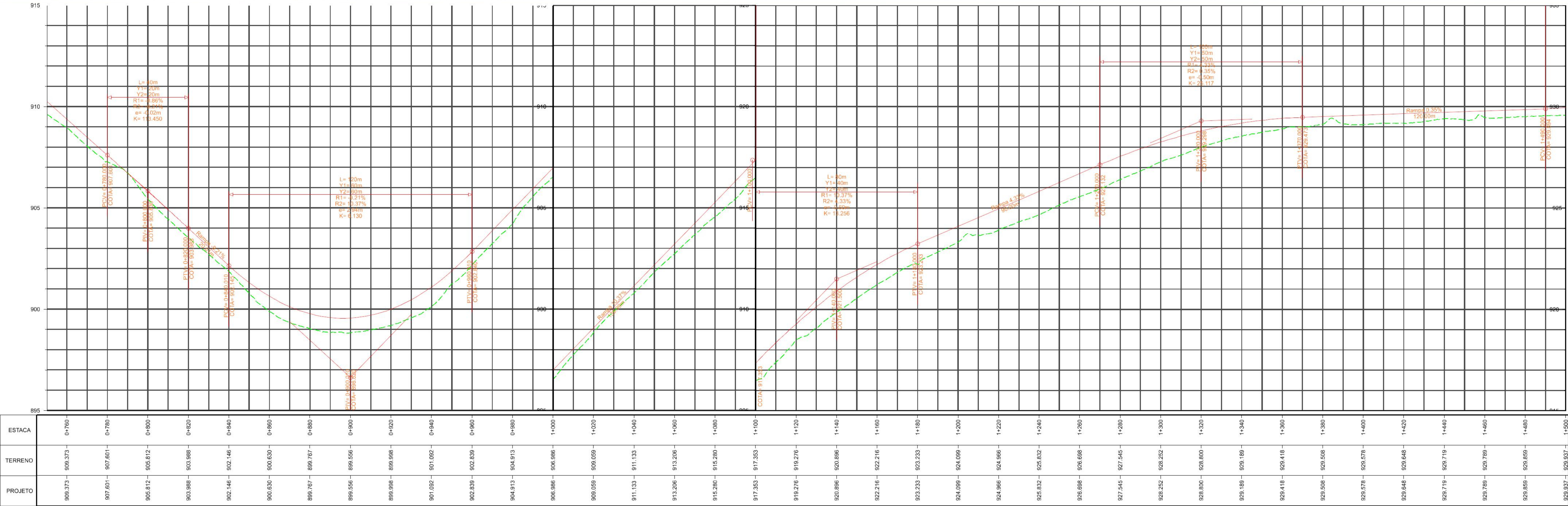
VIA URBANA

DESENHO
GERAILSON ESTEVAM

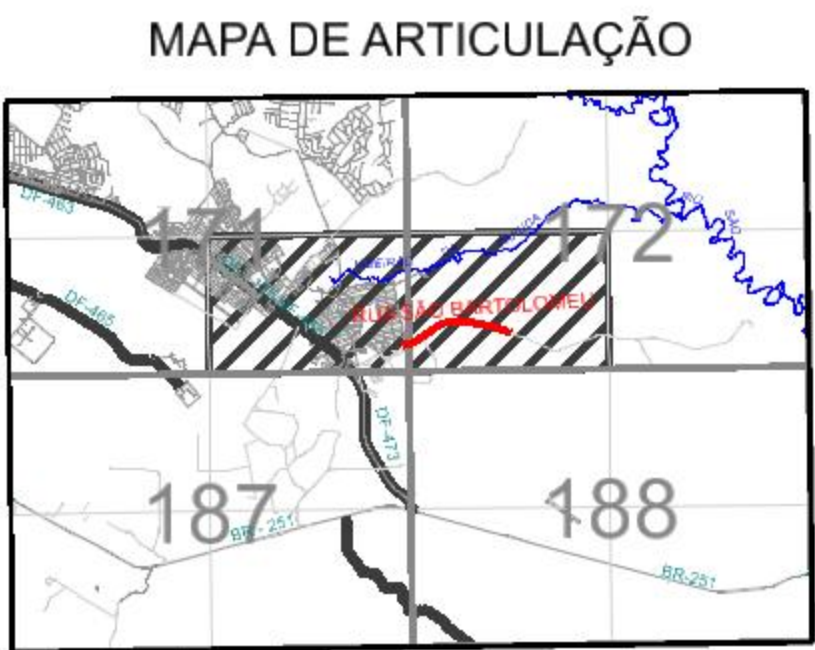
RESP. TEC.
JOSE LUIS MAZZA
CREA 138755/D-SP

SETOR
SUTEC

MATRICULA
224.136.6



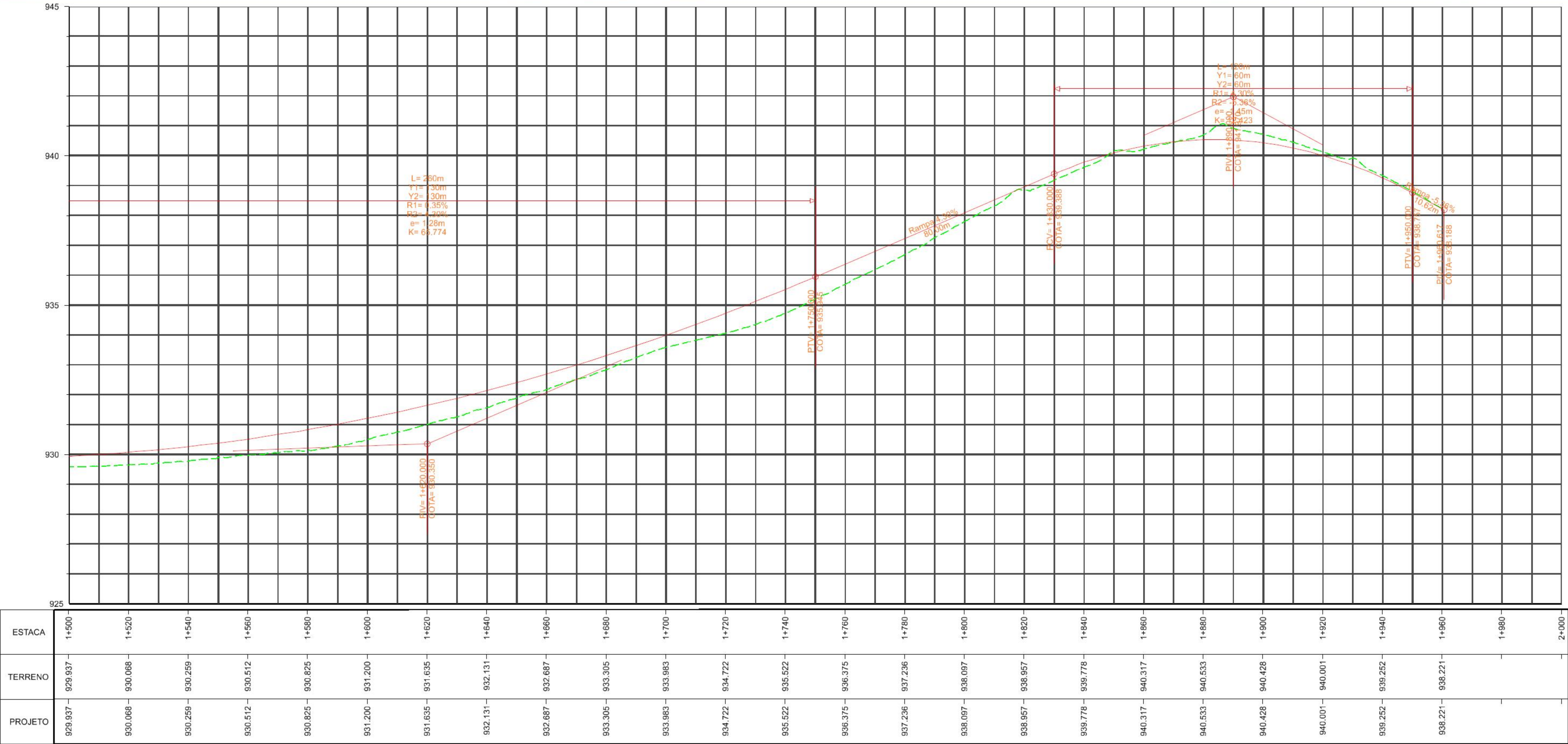
ESTACA	0+760	0+780	0+800	0+820	0+840	0+860	0+880	0+900	0+920	0+940	0+960	0+980	1+000	1+020	1+040	1+060	1+080	1+100	1+120	1+140	1+160	1+180	1+200	1+220	1+240	1+260	1+280	1+300	1+320	1+340	1+360	1+380	1+400	1+420	1+440	1+460	1+480	1+500
TERRENO	909.373	907.601	905.812	903.988	902.146	900.630	899.767	899.556	899.998	901.092	902.839	904.913	906.986	908.059	911.133	913.206	915.280	917.353	919.276	920.896	922.216	923.233	924.099	924.966	925.832	926.688	927.545	928.252	928.800	929.189	929.418	929.508	929.578	929.648	929.719	929.789	929.859	929.937
PROJETO	909.373	907.601	905.812	903.988	902.146	900.630	899.767	899.556	899.998	901.092	902.839	904.913	906.986	908.059	911.133	913.206	915.280	917.353	919.276	920.896	922.216	923.233	924.099	924.966	925.832	926.688	927.545	928.252	928.800	929.189	929.418	929.508	929.578	929.648	929.719	929.789	929.859	929.937



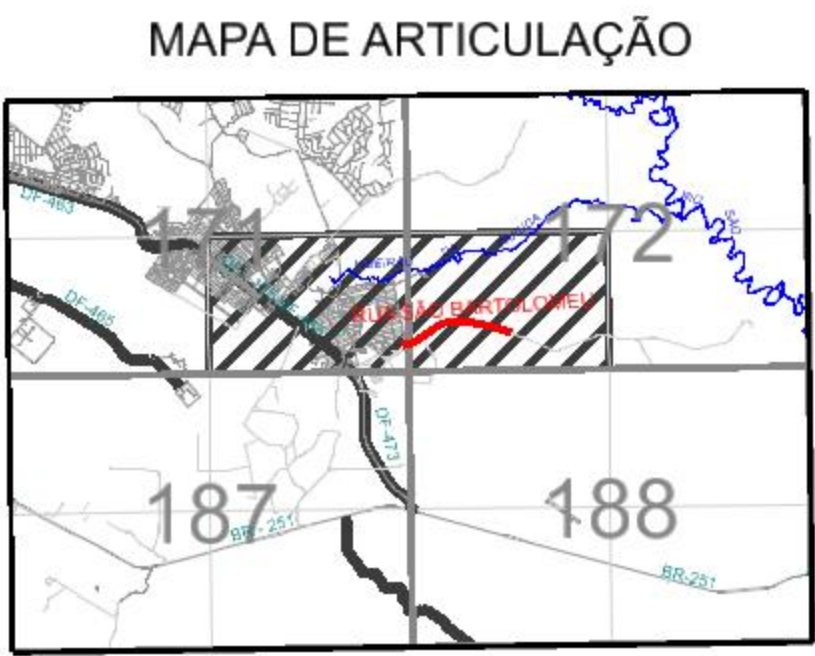
DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL

PROJETO SINALIZAÇÃO
PLANTA E PERFIL
PAVIMENTAÇÃO DA RUA SÃO BARTOLOMEU

ETAPA DE PROJETO	EXECUTIVO	RODOVIA	RA XIV S. SEBASTIÃO	TRECHO	VIA URBANA	RESP. TEC.	JOSE LUIS MAZZA
ESCALA	H/V	SURTRECHO				CREA	138755/D-SP
FOHIA	02/03	CÓDIGO	DE_FS_RA14-171172_E-SI_019			SETOR	SUITEC
						DESENHO	GERAILSON ESTEVAM
						MATRICULA	224.136.6



ESTACA	1+500	1+520	1+540	1+560	1+580	1+600	1+620	1+640	1+660	1+680	1+700	1+720	1+740	1+760	1+780	1+800	1+820	1+840	1+860	1+880	1+900	1+920	1+940	1+960	1+980	2+000
TERRENO	928.937	930.088	930.259	930.512	930.825	931.200	931.635	932.131	932.687	933.305	933.983	934.722	935.522	936.375	937.236	938.097	938.957	939.778	940.317	940.533	940.428	940.001	939.252	938.221		
PROJETO	929.837	930.088	930.259	930.512	930.825	931.200	931.635	932.131	932.687	933.305	933.983	934.722	935.522	936.375	937.236	938.097	938.957	939.778	940.317	940.533	940.428	940.001	939.252	938.221		



DEPARTAMENTO DE ESTRADAS DE RODAGEM DO DISTRITO FEDERAL			
EXECUTIVO		RA XIV S. SEBASTIÃO	
1:1.000		VIA URBANA	
03/03		RUA SÃO BARTOLOMEU	
DE_FS_RA14-171172_E-SI_019		RESPTEC: JOSÉ LUIS MAZZA	
		CREA 138755/D-SP	
		SETOR: SUITEC	
		GERAILSON ESTEVAM	
		MATRÍCULA 224.136.6	