



eixo ciclovia duque														
VERTICE	AC (DELTA)	RAIO	ESPIRAL (m)	DC (m)	TG (m)	km PC TS SC	NORTE	LESTE	km CS ST PT	NORTE	LESTE	PI (N)	PI (E)	RUMO
L45					152.958	3+391.06	6485422.1696	370833.1396	3+544.02	6485367.8293	370976.1194			
L46					19.292	3+544.02	6485367.8293	370976.1194	3+563.31	6485360.7991	370994.0848			
L47					6.121	3+563.31	6485360.7991	370994.0848	3+569.43	6485358.5747	370999.7878			
C20	3°46'32"	151.777		10.002	5.003	3+569.43	6485358.5747	370999.7878	3+579.43	6485354.4091	371008.8789	6485356.6417	371004.4020	S65° 22' 58"E
L48					96.121	3+579.43	6485354.4091	371008.8789	3+675.55	6485312.9782	371095.6122			
C21	15°42'48"	61.242		16.796	8.451	3+675.55	6485312.9782	371095.6122	3+692.35	6485303.7639	371109.5919	6485309.3356	371103.2378	S56° 36' 37"E
C22	6°29'59"	291.086		33.022	16.529	3+692.35	6485303.7639	371109.5919	3+725.37	6485282.5577	371134.8815	6485292.4428	371121.6346	S50° 01' 08"E
L49					10.718	3+725.37	6485282.5577	371134.8815	3+736.09	6485276.1421	371143.4670			
L50					7.715	3+736.09	6485276.1421	371143.4670	3+743.81	6485271.4907	371149.6227			
L51					10.533	3+743.81	6485271.4907	371149.6227	3+754.34	6485265.5356	371158.3111			
L52					25.455	3+754.34	6485265.5356	371158.3111	3+779.79	6485251.3277	371179.4318			
L53					215.966	3+779.79	6485251.3277	371179.4318	3+995.76	6485135.4935	371361.7057			
L54					176.739	3+995.76	6485135.4935	371361.7057	4+172.50	6485040.7127	371510.8816			
L55					43.962	4+172.50	6485040.7127	371510.8816	4+216.46	6485017.2079	371548.0319			
C23	9°12'42"	30.000		4.823	2.417	4+216.46	6485017.2079	371548.0319	4+221.28	6485014.3133	371551.8834	6485015.9158	371550.0742	S53° 04' 23"E
L56					34.837	4+221.28	6485014.3133	371551.8834	4+256.12	6484991.2146	371577.9615			
L57					7.027	4+256.12	6484991.2146	371577.9615	4+263.15	6484986.7708	371583.4046			
L58					11.616	4+263.15	6484986.7708	371583.4046	4+274.76	6484978.9195	371591.9650			
L59					10.169	4+274.76	6484978.9195	371591.9650	4+284.93	6484979.9866	371602.0777			
L60					4.551	4+284.93	6484979.9866	371602.0777	4+289.48	6484978.5015	371606.3799			
C24	10°33'52"	31.830		5.869	2.943	4+289.48	6484978.5015	371606.3799	4+295.35	6484976.0872	371611.7203	6484977.5412	371609.1617	S65° 40' 22"E
L61					27.290	4+295.35	6484976.0872	371611.7203	4+322.64	6484962.0362	371635.1148			
L62					65.599	4+322.64	6484962.0362	371635.1148	4+388.24	6484926.2958	371690.1225			
L63					16.454	4+388.24	6484926.2958	371690.1225	4+404.70	6484917.1591	371703.8067			
L64					22.494	4+404.70	6484917.1591	371703.8067	4+427.19	6484905.1149	371722.8047			
L65					85.768	4+427.19	6484905.1149	371722.8047	4+512.96	6484862.3966	371797.1772			
L66					9.998	4+512.96	6484862.3966	371797.1772	4+522.95	6484857.9216	371806.1173			
L67					14.320	4+522.95	6484857.9216	371806.1173	4+537.28	6484851.6440	371818.9884			
C25	5°56'57"	31.500		3.271	1.637	4+537.28	6484851.6440	371818.9884	4+540.55	6484850.0603	371821.8485	6484850.9264	371820.4596	S61° 01' 32"E
L68					26.399	4+540.55	6484850.0603	371821.8485	4+566.94	6484836.0909	371844.2485			
L69					9.840	4+566.94	6484836.0909	371844.2485	4+576.78	6484831.8205	371853.1134			
L70					19.839	4+576.78	6484831.8205	371853.1134	4+596.62	6484823.2325	371870.9970			
L71					10.310	4+596.62	6484823.2325	371870.9970	4+606.93	6484817.8400	371879.7838			
L72					5.803	4+606.93	6484817.8400	371879.7838	4+612.74	6484814.7597	371884.7024			
C26	4°05'45"	58.103		4.153	2.078	4+612.74	6484814.7597	371884.7024	4+616.89	6484812.6828	371888.2982	6484813.6570	371886.4632	S59° 59' 26"E
L73					56.990	4+616.89	6484812.6828	371888.2982	4+673.88	6484765.0133	371938.1208			
L74					39.032	4+673.88	6484765.0133	371938.1208	4+712.91	6484765.6794	371972.0278			
C27	90°50'29"	16.500		26.160	16.744	4+712.91	6484765.6794	371972.0278	4+739.07	6484772.0512	371994.6529	6484757.3854	371986.5734	N74° 16' 17"E
L75					3.095	4+739.07	6484772.0512	371994.6529	4+742.17	6484774.7617	371996.1461			
C28	26°32'41"	16.500		7.644	3.892	4+742.17	6484774.7617	371996.1461	4+749.81	6484780.3809	372001.2276	6484778.1706	371998.0241	N42° 07' 23"E
C29	71°57'14"	7.864		9.876	5.709	4+749.81	6484780.3809	372001.2276	4+759.69	6484781.6903	372010.3736	6484784.3553	372005.3254	N81° 51' 11"E
L76					25.311	4+759.69	6484781.6903	372010.3736	4+785.00	6484769.5827	372032.6006			
L77					14.557	4+785.00	6484769.5827	372032.6006	4+799.56	6484762.6190	372045.3844			
C30	74°12'17"	4.726		6.120	3.574	4+799.56	6484762.6190	372045.3844	4+805.68	6484756.9924	372046.3064	6484760.1544	372047.9733	S9° 18' 22"E
C31	89°31'43"	6.593		10.303	6.539	4+805.68	6484756.9924	372046.3064	4+815.98	6484747.8297	372047.8145	6484751.6632	372042.5167	S9° 20' 47"E
C32	66°41'06"	3.810		4.434	2.507	4+815.98	6484747.8297	372047.8145	4+820.41	6484744.1372	372049.7910	6484746.6337	372050.0175	S28° 09' 34"E
L78					4.400	4+820.41	6484744.1372	372049.7910	4+824.81	6484739.7747	372049.2159			
C33	73°19'21"	6.500		8.318	4.838	4+824.81	6484739.7747	372049.2159	4+833.13	6484732.9958	372052.9970	6484734.9781	372048.5836	S29° 09' 05"E
L79					8.665	4+833.13	6484732.9958	372052.9970	4+841.80	6484729.6717	372060.9986			
C34	3°30'25"	30.000		1.836	0.918	4+841.80	6484729.6717	372060.9986	4+843.63	6484729.0196	372062.7149	6484729.3194	372061.8468	S69° 11' 40"E
L80					27.154	4+843.63	6484729.0196	372062.7149	4+870.79	6484720.1559	372088.3810			
L81					50.423	4+870.79	6484720.1559	372088.3810	4+921.21	6484702.4288	372135.5848			
L82					15.508	4+921.21	6484702.4288	372135.5848	4+936.72	6484697.8179	372150.3912			
C35	40°57'55"	11.500		8.222	4.296	4+936.72	6484697.8179	372150.3912	4+944.94	6484692.8873	372156.7523	6484696.5407	372154.4926	S52° 13' 12"E
L83					6.520	4+944.94	6484692.8873	372156.7523	4+951.46	6484687.3421	372160.1821			
C36	39°46'59"	8.500		5.902	3.076	4+951.46	6484687.3421	372160.1821	4+957.36	6484683.7517	372164.7168	6484684.7265	372161.7999	S51° 37' 44"E
L84					28.972	4+957.36	6484683.7517	372164.7168	4+986.33	6484674.5956	372192.2042			
L85					22.887	4+986.33	6484674.5956	372192.2042	5+009.22	6484667.3507	372213.9140			
C37	21°24'49"	13.500		5.045	2.553	5+009.22	6484667.3507	372213.9140	5+014.26	6484666.6744	372218.8844	6484666.5427	372216.3353	S82° 15' 07"E
L86					6.829	5+014.26	6484666.6744	372218.8844	5+021.09	6484666.6902	372225.7137			
C38	26°44'44"	13.259		6.189	3.152	5+021.09	6484666.6902	372225.7137	5+027.28	6484665.7458	372231.7739	6484666.9383	372228.8561	S81° 08' 33"E
L87					58.232	5+027.28	6484665.7458	372231.7739	5+085.51	6484646.2542	372286.6464			
L88					19.249	5+085.51	6484646.2542	372286.6464	5+104.76	6484640.0549	372304.8702			

R00	Versão inicial	FEV/15	
REVISÃO	OBSERVAÇÕES	DATA	VISTO
	<div>PREFEITURA MUNICIPAL DE PELOTAS</div> <div>UNIDADE DE GERENCIAMENTO DE PROJETOS - UGP</div>		
<div>P R O J E T O D E M O B I L I D A D E U R B A N A</div> <div>Eduardo Leite - Prefeito Municipal Jair Seidel - Secretário Executivo da UGP</div>			
PROJETO:		ARQUIVO:	
INCORP CONSULTORIA E ASSESSORIA LTDA.		MUDC–04–PESCR00.dwg	
RESPONSÁVEL TÉCNICO:		DATA:	
ENG° JOSÉ CARLOS TEIXEIRA TEDESCO CREA: 005546/RS		FEV/2015	
PROJETO DA CICLOVIA		ESCALA:	
		S/E	
TRECHO:		REVISÃO:	
ZONA URBANA DO MUNICÍPIO DE PELOTAS/RS		R00	
Av. DUQUE DE CAXIAS		PRANCHA:	
PLANILHA DE LOCAÇÃO DO EIXO		02/02	