



TABELA DE COORDENADAS RUA 1					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633481,39	8931939,84	P-02	111°05'32,42"	6,00m
P-02	633486,99	8931937,68	P-03	201°29'50,05"	23,09m
P-03	633478,53	8931916,20	P-04	202°33'28,44"	24,89m
P-04	633468,98	8931893,21	P-05	201°14'31,70"	39,00m
P-05	633454,85	8931856,86	P-06	199°33'54,89"	6,09m
P-06	633452,81	8931851,12	P-07	200°50'36,70"	74,65m
P-07	633426,25	8931781,36	P-08	193°11'22,72"	9,03m
P-08	633424,19	8931772,57	P-09	201°33'17,20"	45,73m
P-09	633407,39	8931730,04	P-10	199°38'13,85"	25,47m
P-10	633398,83	8931706,05	P-11	206°23'43,63"	9,07m
P-11	633394,80	8931697,93	P-12	199°37'4,37"	33,24m
P-12	633383,64	8931666,62	P-13	200°34'38,90"	12,52m
P-13	633379,24	8931654,90	P-14	200°31'34,61"	9,01m
P-14	633376,08	8931646,46	P-15	199°40'19,09"	8,50m
P-15	633373,22	8931638,46	P-16	201°06'44,75"	24,71m
P-16	633364,32	8931615,41	P-17	201°06'43,15"	10,49m
P-17	633360,54	8931605,62	P-18	200°38'57,06"	46,08m
P-18	633344,29	8931562,50	P-19	199°42'58,96"	8,63m
P-19	633341,38	8931554,38	P-20	199°49'48,57"	8,96m
P-20	633338,34	8931545,95	P-21	201°01'31,25"	10,15m
P-21	633334,70	8931536,48	P-22	199°06'38,71"	7,24m
P-22	633332,33	8931529,64	P-23	198°47'28,94"	16,27m
P-23	633327,09	8931514,24	P-24	200°24'52,20"	110,86m
P-24	633288,42	8931410,34	P-25	201°10'51,61"	19,21m
P-25	633281,48	8931392,43	P-26	288°17'1,58"	5,99m
P-26	633275,79	8931394,31	P-27	190°1'32,18"	0,31m
P-27	633275,89	8931394,60	P-28	21°11'30,43"	19,20m
P-28	633282,83	8931412,50	P-29	20°24'51,02"	110,61m
P-29	633321,41	8931516,16	P-30	18°47'28,94"	16,27m
P-30	633326,65	8931531,56	P-31	19°02'54,13"	7,38m
P-31	633329,06	8931538,54	P-32	21°01'7,80"	11,01m
P-32	633333,01	8931548,82	P-33	19°43'33,94"	8,00m
P-33	633335,71	8931556,35	P-34	19°44'31,51"	8,73m
P-34	633338,66	8931564,57	P-35	20°38'30,38"	46,15m
P-35	633354,93	8931607,76	P-36	21°09'46,45"	10,50m
P-36	633358,72	8931617,55	P-37	21°06'16,05"	24,58m
P-37	633367,57	8931640,48	P-38	19°38'39,47"	8,09m
P-38	633370,29	8931648,10	P-39	20°32'54,95"	9,00m
P-39	633373,45	8931656,53	P-40	20°31'29,65"	12,92m
P-40	633377,98	8931668,63	P-41	19°37'43,18"	33,70m
P-41	633389,30	8931700,37	P-42	27°05'33,64"	8,26m
P-42	633393,06	8931707,72	P-43	19°37'21,42"	25,94m
P-43	633401,77	8931732,15	P-44	21°33'23,83"	28,69m
P-44	633412,31	8931758,83	P-45	21°33'12,34"	9,01m
P-45	633415,62	8931767,21	P-46	21°35'11,75"	8,92m
P-46	633418,90	8931775,50	P-47	12°25'7,48"	7,90m
P-47	633420,60	8931783,22	P-48	20°47'46,32"	74,84m
P-48	633447,17	8931853,18	P-49	19°31'41,28"	6,13m
P-49	633449,22	8931858,96	P-50	21°14'59,09"	39,15m
P-50	633463,41	8931895,45	P-51	22°33'47,30"	24,86m
P-51	633472,95	8931918,41	P-01	21°29'47,49"	23,03m

TABELA DE COORDENADAS RUA 5					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633398,84	8931706,06	P-02	154°59'57,70"	2,13m
P-02	633399,74	8931704,13	P-03	110°20'27,83"	37,74m
P-03	633435,13	8931691,01	P-04	65°36'2,03"	2,13m
P-04	633437,07	8931691,89	P-05	200°46'20,12"	8,99m
P-05	633433,88	8931683,48	P-06	335°37'24,71"	2,11m
P-06	633433,01	8931685,40	P-07	290°17'21,12"	38,70m
P-07	633396,71	8931698,82	P-08	245°00'57,45"	2,11m
P-08	633394,80	8931697,93	P-01	26°25'26,14"	9,08m

TABELA DE COORDENADAS RUA 2					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633498,50	8931856,57	P-02	108°04'20,36"	6,00m
P-02	633504,20	8931854,71	P-03	198°00'22,24"	13,52m
P-03	633500,02	8931841,85	P-04	204°56'38,06"	12,33m
P-04	633494,82	8931830,67	P-05	201°23'25,91"	4,66m
P-05	633493,12	8931826,33	P-06	199°07'22,29"	27,66m
P-06	633484,06	8931800,20	P-07	199°10'44,43"	9,01m
P-07	633481,10	8931791,69	P-08	199°44'46,18"	20,45m
P-08	633474,19	8931772,44	P-09	200°58'28,30"	43,11m
P-09	633458,76	8931732,19	P-10	200°45'6,83"	54,44m
P-10	633439,47	8931681,28	P-11	200°02'25,67"	48,65m
P-11	633422,80	8931635,58	P-12	201°09'9,24"	21,81m
P-12	633414,93	8931615,24	P-13	201°11'47,90"	12,67m
P-13	633410,35	8931603,43	P-14	200°28'39,06"	20,50m
P-14	633403,18	8931584,23	P-15	201°02'15,04"	3,48m
P-15	633401,93	8931580,98	P-16	200°57'2,59"	9,01m
P-16	633398,71	8931572,57	P-17	200°56'44,90"	25,12m
P-17	633389,73	8931549,11	P-18	200°58'40,11"	10,34m
P-18	633386,03	8931539,46	P-19	200°57'50,09"	9,00m
P-19	633382,86	8931531,04	P-20	201°19'38,48"	9,65m
P-20	633379,35	8931522,05	P-21	201°02'43,99"	30,69m
P-21	633368,33	8931493,41	P-22	201°04'10,06"	9,01m
P-22	633365,09	8931485,00	P-23	201°53'17,98"	50,19m
P-23	633346,38	8931438,43	P-24	201°26'0,72"	14,75m
P-24	633340,99	8931424,70	P-25	200°00'35,93"	8,67m
P-25	633321,48	8931416,66	P-26	292°01'55,24"	6,00m
P-26	633322,18	8931418,91	P-27	21°57'41,60"	8,64m
P-27	633335,41	8931426,92	P-28	21°29'2,06"	14,74m
P-28	633340,81	8931440,64	P-29	21°52'41,02"	49,97m
P-29	633359,43	8931487,01	P-30	21°04'2,77"	39,86m
P-30	633373,76	8931524,21	P-31	21°16'41,84"	8,54m
P-31	633376,86	8931532,17	P-32	20°39'39,14"	8,96m
P-32	633380,02	8931540,55	P-33	20°56'52,21"	11,47m
P-33	633384,12	8931551,26	P-34	20°58'18,60"	37,58m
P-34	633397,57	8931586,35	P-35	20°29'38,10"	20,51m
P-35	633404,75	8931605,56	P-36	21°07'53,08"	12,70m
P-36	633409,33	8931617,41	P-37	21°10'42,66"	14,01m
P-37	633414,39	8931630,47	P-38	20°57'2,59"	9,01m
P-38	633417,61	8931638,88	P-39	20°02'30,76"	47,47m
P-39	633433,88	8931683,48	P-40	20°46'20,12"	8,99m
P-40	633437,07	8931691,89	P-41	20°46'2,53"	45,38m
P-41	633453,16	8931734,32	P-42	20°57'46,98"	28,17m
P-42	633463,24	8931760,63	P-43	20°59'14,41"	9,02m
P-43	633466,47	8931769,05	P-44	20°58'2,70"	5,87m
P-44	633468,57	8931774,53	P-45	19°44'16,28"	21,56m
P-45	633475,85	8931794,82	P-46	19°06'46,16"	35,55m
P-46	633487,49	8931828,41	P-47	21°23'38,40"	4,96m
P-47	633489,30	8931833,03	P-48	24°57'46,04"	12,16m
P-48	633494,43	8931844,05	P-01	18°00'29,88"	13,16m

TABELA DE COORDENADAS RUA 6					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633368,03	8931784,39	P-02	111°55'51,29"	15,61m
P-02	633380,51	8931778,56	P-03	110°15'1,75"	35,33m
P-03	633413,66	8931766,33	P-04	65°49'15,21"	2,15m
P-04	633415,62	8931767,21	P-05	201°33'12,34"	9,01m
P-05	633412,31	8931758,83	P-06	335°52'17,75"	2,10m
P-06	633411,45	8931760,75	P-07	290°14'53,23"	35,28m
P-07	633378,35	8931772,96	P-08	291°56'44,26"	15,49m
P-08	633363,98	8931778,75	P-01	19°58'29,82"	6,00m

TABELA DE COORDENADAS RUA 3					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633287,26	8931571,45	P-02	108°42'18,76"	6,70m
P-02	633293,61	8931569,30	P-03	109°47'5,66"	18,52m
P-03	633311,04	8931563,03	P-04	108°38'45,21"	11,17m
P-04	633321,62	8931559,46	P-05	108°24'21,11"	12,83m
P-05	633333,79	8931555,41	P-06	63°54'51,84"	2,14m
P-06	633335,71	8931556,35	P-07	109°09'33,87"	6,00m
P-07	633341,38	8931554,38	P-08	154°31'30,04"	2,12m
P-08	633342,29	8931552,47	P-09	109°39'2,81"	38,00m
P-09	633378,08	8931539,69	P-10	65°13'29,48"	2,15m
P-10	633380,03	8931540,59	P-11	200°37'50,09"	9,00m
P-11	633376,86	8931532,17	P-12	335°23'49,94"	2,09m
P-12	633375,99	8931534,07	P-13	289°37'45,96"	37,92m
P-13	633340,27	8931546,81	P-14	245°28'3,21"	2,14m
P-14	633338,02	8931545,92	P-15	288°38'26,49"	6,05m
P-15	633333,01	8931548,82	P-16	334°32'54,78"	2,07m
P-16	633332,12	8931550,69	P-17	288°26'57,04"	12,73m
P-17	633320,04	8931554,72	P-18	288°37'42,26"	11,24m
P-18	633309,39	8931558,31	P-19	289°47'5,66"	18,52m
P-19	633291,96	8931564,58	P-20	288°43'37,69"	6,82m
P-20	633285,50	8931566,77	P-01	20°36'34,89"	5,00m

TABELA DE COORDENADAS RUA 4					
COORDENADAS UTM			SEGUIMENTO VANTE		
VÉRTICE	LESTE	NORTE	VÉRTICE	AZIMUTE	DISTÂNCIA
P-01	633323,73	8931673,03	P-02	109°31'42,84"	19,39m
P-02	633342,00	8931666,55	P-03	110°16'59,89"	31,47m
P-03	633371,52	8931655,64	P-04	65°14'37,28"	2,13m
P-04	633373,45	8931656,53	P-05	105°43'22,68"	6,02m
P-05	633379,24	8931654,90	P-06	136°43'56,26"	2,18m
P-06	633380,10	8931652,90	P-07	113°16'43,04"	25,05m
P-07	633403,12	8931643,02	P-08	112°12'53,84"	2,83m
P-08	633405,74	8931641,95	P-09	111°31'59,22"	10,71m
P-09	633415,70	8931638,02	P-10	65°45'35,22"	2,09m
P-10	633417,61	8931638,88	P-11	200°67'2,59"	9,01m
P-11	63				