

DISEÑO CABLE SAN CRISTOBAL													
ESTACION LA VICTORIA - CARRERA 3C ESTE													
No.	ABSCISA	COTA PIV	DISTANCIA	PENDIENTE	LONG CURVA	K	EXT	ABS PCV	COTA PCV	ABS PIV	COTA RAS	ABS PTV	COTA PTV
INI	K0+000.00	2739.94258	64.02	3.12%									
1	K0+064.02	2741.94	69.16	3.12%	20	3.53671145	-0.1415	K0+054.02	2741.629	K0+064.02	2741.7985	K0+074.02	2741.686
2	K0+133.18	2740.184	17.28	-2.54%	30	4.62245132	0.243375	K0+118.18	2740.565	K0+133.18	2740.42738	K0+148.18	2740.777
FIN	K0+150.46	2740.86656											

DISEÑO CABLE SAN CRISTOBAL													
ESTACION LA VICTORIA - CARRERA 3A ESTE													
No.	ABSCISA	COTA PIV	DISTANCIA	PENDIENTE	LONG CURVA	K	EXT	ABS PCV	COTA PCV	ABS PIV	COTA RAS	ABS PTV	COTA PTV
INI	K0+000.00	2730.80334	24.57	1.59%									
1	K0+024.57	2731.194	58.53	-3.89%	20	3.64682937	-0.137	K0+014.57	2731.034	K0+024.57	2731.057	K0+034.57	2730.805
2	K0+083.10	2728.916	44.25	1.01%	20	4.08211963	0.1225	K0+073.10	2729.305	K0+083.10	2729.0385	K0+093.10	2729.017
3	K0+127.35	2729.363	15.68	9.24%	10	1.21434652	0.102875	K0+122.35	2729.312	K0+127.35	2729.46588	K0+132.35	2729.825
4	K0+143.03	2730.813	7.81	1.34%	10	1.2654364	-0.09875	K0+138.03	2730.35	K0+143.03	2730.71425	K0+148.03	2730.88
FIN	K0+150.84	2730.917											

DISEÑO CABLE SAN CRISTOBAL													
ESTACION LA VICTORIA - CALLE 41 SUR													
No.	ABSCISA	COTA PIV	DISTANCIA	PENDIENTE	LONG CURVA	K	EXT	ABS PCV	COTA PCV	ABS PIV	COTA RAS	ABS PTV	COTA PTV
INI	K0+000.00	2728.25	15.53	12.77%									
1	K0+015.53	2730.23	64.73	10.96%									
2	K0+080.26	2737.33	38.23	6.00%	40	8.065	-0.0030	K0+060.26	2735.134	K0+080.26	2737.327	K0+100.26	2738.527
3	K0+118.49	2739.62	16.08	7.04%	10	9.6435	0.0020	K0+113.49	2739.322	K0+118.49	2739.622	K0+123.49	2739.322
4	K0+134.57	2740.75	10.92	2.26%	10	2.092	0.0040	K0+129.57	2740.402	K0+134.27	2740.754	K0+139.57	2740.867
5	K0+145.49	2741.00	13.15	8.46%	10	1.61386	0.0010	K0+140.49	2740.888	K0+145.49	2741.001	K0+150.49	2741.424
FIN	K0+158.64	2742.11											

DISEÑO CABLE SAN CRISTOBAL													
ESTACION LA VICTORIA - CALLE 40 SUR													
No.	ABSCISA	COTA PIV	DISTANCIA	PENDIENTE	LONG CURVA	K	EXT	ABS PCV	COTA PCV	ABS PIV	COTA RAS	ABS PTV	COTA PTV
INI	K0+000.00	2728.17954	45.37	4.72%									
1	K0+045.37	2730.321	58.41	4.72%	30	3.92482957	0.286875	K0+030.37	2729.613	K0+045.37	2730.60788	K0+060.37	2732.176
2	K0+103.78	2737.545	37.31	12.37%	20	5.89722988	-0.08475	K0+093.78	2736.308	K0+103.78	2737.46025	K0+113.78	2738.442
3	K0+141.09	2740.893	21.89	8.98%	30	5.39054833	-0.208875	K0+126.09	2739.547	K0+141.09	2740.68413	K0+156.09	2741.405
FIN	K0+162.98	2741.63945											