

-MEDICIÓN AUXILIAR-

MOVIMIENTO DE TIERRAS

BULEVAR H1-B

D parcial (m)	D origen (m)	Zterreno	Zrasante	Cruce	Pendiente (%)	Zexplanada V (m)	Zexplanada A (m)	H (m)	Stv	Sd	S pedraplén	Sterraplén	Sdesb	Vtv	Vd	V pedraplén	Vtterraplén
0,000	0+000,000	3,003	4,240	CALLE V1-A	0,15	3,670	3,940	0,667	17,732	0,000	33,473	7,873					
50,000	0+050,000	3,514	4,164		0,15	3,594	3,864	0,080	17,873	9,460	33,473	0,000	1489,526	890,115	236,502	1673,645	196,823
50,000	0+100,000	3,636	4,089		0,15	3,519	3,789	-0,117	17,920	15,329	33,473	0,000	1497,367	894,820	619,726	1673,645	0,000
27,701	0+127,701	4,000	4,047	RB1	0,15	3,477	3,747	-0,523	18,018	27,435	33,473	0,000	832,914	497,754	592,301	927,233	0,000
22,299	0+150,000	3,761	4,013		0,15	3,443	3,713	-0,318	17,968	21,303	33,473	0,000	671,381	401,223	543,402	746,412	0,000
38,299	0+188,299	3,582	3,955	RB1	0,15	3,385	3,655	-0,197	17,939	17,693	33,473	0,000	1150,611	687,609	746,751	1281,979	0,000
11,701	0+200,000	3,539	3,938		0,15	3,368	3,638	-0,171	17,933	16,939	33,473	0,000	351,189	209,871	202,615	391,666	0,000
50,000	0+250,000	3,256	3,862		0,15	3,292	3,562	0,036	17,883	10,772	33,473	0,000	1498,350	895,410	692,791	1673,645	0,000
50,000	0+300,000	3,400	3,787		0,15	3,217	3,487	-0,183	17,936	17,300	33,473	0,000	1498,471	895,483	701,805	1673,645	0,000
16,000	0+316,000	3,170	3,762	CALLE V3-A	0,15	3,192	3,462	0,022	17,887	11,180	33,473	0,000	479,555	286,581	227,839	535,566	0,000
34,000	0+350,000	3,144	3,711		0,15	3,141	3,411	-0,003	17,893	11,934	33,473	0,000	1017,827	608,248	392,938	1138,079	0,000
50,000	0+400,000	3,000	3,636		0,15	3,066	3,336	0,066	17,876	9,902	33,473	0,000	1496,373	894,224	545,892	1673,645	0,000
50,000	0+450,000	2,932	3,560	CALLE V4-A	0,15	2,990	3,260	0,058	17,878	10,126	33,473	0,000	1495,764	893,859	500,698	1673,645	0,000
50,000	0+500,000	2,884	3,485		0,15	2,915	3,185	0,031	17,885	10,935	33,473	0,000	1496,113	894,068	526,539	1673,645	0,000
50,000	0+550,000	2,800	3,409		0,15	2,839	3,109	0,039	17,883	10,676	33,473	0,000	1496,298	894,179	540,294	1673,645	0,000
39,500	0+589,500	2,862	3,350	BULEVAR V2A-A	-0,29	2,780	3,050	-0,082	17,912	14,285	33,473	0,000	1182,966	706,936	492,980	1322,180	0,000
10,500	0+600,000	2,865	3,380		-0,29	2,810	3,080	-0,055	17,905	13,480	33,473	0,000	314,658	188,039	145,763	351,465	0,000
26,500	0+626,500	2,837	3,456	BULEVAR V2A-B	-0,22	2,886	3,156	0,049	17,880	10,393	33,473	0,000	793,441	474,157	316,316	887,032	0,000
23,500	0+650,000	2,600	3,508		-0,22	2,938	3,208	0,338	17,811	1,824	33,473	0,000	701,770	419,370	143,547	786,613	0,000
50,000	0+700,000	2,483	3,620		-0,22	3,050	3,320	0,567	17,756	0,000	33,473	4,914	1487,952	889,171	45,591	1673,645	122,859
50,000	0+750,000	2,311	3,731		-0,22	3,161	3,431	0,850	17,688	0,000	33,473	13,247	1482,836	886,102	0,000	1673,645	454,032
16,000	0+766,000	2,348	3,766	CALLE V5-A	-0,22	3,196	3,466	0,848	17,688	0,000	33,473	13,206	473,606	283,011	0,000	535,566	211,623
34,000	0+800,000	2,460	3,842		-0,22	3,272	3,542	0,812	17,697	0,000	33,473	12,139	1006,669	601,553	0,000	1138,079	430,856
50,000	0+850,000	2,547	3,953		-0,22	3,383	3,653	0,836	17,691	0,000	33,473	12,851	1480,516	884,710	0,000	1673,645	624,740
50,000	0+900,000	2,286	4,065	CALLE V6	-0,22	3,495	3,765	1,209	17,902	0,000	33,473	24,107	1489,066	889,840	0,000	1673,645	923,963
50,000	0+950,000	2,241	4,176		-0,22	3,606	3,876	1,365	18,090	0,000	33,473	29,000	1505,672	899,803	0,000	1673,645	1327,699
50,000	1+000,000	2,424	4,287		-0,22	3,717	3,987	1,293	18,004	0,000	33,473	26,748	1509,898	902,339	0,000	1673,645	1393,711
39,500	1+039,500	2,516	4,375	BULEVAR V3-A	-0,16	3,805	4,075	1,289	17,999	0,000	33,473	26,619	1189,823	711,050	0,000	1322,180	1054,005
10,500	1+050,000	2,543	4,392		-0,16	3,822	4,092	1,279	17,987	0,000	33,473	26,307	316,134	188,925	0,000	351,465	277,864
26,500	1+076,500	2,588	4,435	BULEVAR V3-B	0,16	3,865	4,135	1,277	17,984	0,000	33,473	26,244	797,545	476,619	0,000	887,032	696,299
23,500	1+100,000	2,626	4,397		0,16	3,827	4,097	1,201	17,893	0,000	33,473	23,860	705,415	421,557	0,000	786,613	588,722
40,000	1+140,000	2,798	4,331	PEATONAL V1	0,16	3,761	4,031	0,963	17,661	0,000	33,473	16,579	1189,919	711,071	0,000	1338,916	808,778
10,000	1+150,000	2,713	4,315		0,16	3,745	4,015	1,032	17,690	0,000	33,473	18,638	295,794	176,756	0,000	334,729	176,085
50,000	1+200,000	2,927	4,233	PEATONAL V2-B	0,16	3,663	3,933	0,736	17,715	0,000	33,473	9,916	1481,238	885,143	0,000	1673,645	713,872
50,000	1+250,000	2,775	4,152		0,16	3,582	3,852	0,807	17,698	0,000	33,473	11,986	1481,567	885,340	0,000	1673,645	547,555
12,000	1+262,000	2,765	4,132	CALLE V7	0,16	3,562	3,832	0,797	17,701	0,000	33,473	11,704	355,430	212,394	0,000	401,675	142,140
38,000	1+300,000	2,873	4,070		0,16	3,500	3,770	0,627	17,741	0,000	33,473	6,703	1126,893	673,400	0,000	1271,970	349,744
22,000	1+322,000	2,918	4,034	PEATONAL V3	0,16	3,464	3,734	0,546	17,761	0,000	33,473	4,320	653,516	390,526	0,000	736,404	121,251
28,000	1+350,000	2,963	3,989		0,16	3,419	3,689	0,456	17,783	0,000	33,473	1,644	832,709	497,609	0,000	937,241	83,491
23,702	1+373,702	3,083	3,950	RB2	0,00	3,380	3,650	0,297	17,821	3,045	33,473	0,000	706,070	421,935	36,083	793,375	19,485
26,298	1+400,000	3,303	3,950		0,00	3,380	3,650	0,077	17,874	9,562	33,473	0,000	785,395	469,344	165,770	880,270	0,000
34,298	1+434,298	3,186	3,950	RB2	0,20	3,380	3,650	0,194	17,845	6,094	33,473	0,000	1025,023	612,544	268,485	1148,054	0,000
15,702	1+450,000	3,242	3,919		0,20	3,349	3,619	0,107	17,866	8,663	33,473	0,000	469,172	280,372	115,851	525,591	0,000
50,000	1+500,000	3,500	3,822		0,20	3,252	3,522	-0,248	17,952	19,235	33,473	0,000	1498,410	895,446	697,451	1673,645	0,000
49,500	1+549,500	3,771	3,725	/IAL DE BORDE NORTE	0,20	3,155	3,425	-0,616	18,040	30,219	33,473	0,000	1490,587	890,788	1224,001	1656,909	0,000

46.301,425 27.669,291 10.721,931 51.866,259 11.265,598