

-MEDICIÓN AUXILIAR-

MOVIMIENTO DE TIERRAS

BULEVAR H3-A

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	1,585	3,201	RB3	-0,150	2,631	2,901	1,046	17,707	0,000	33,473	19,068					
36,379	0+036,379	1,512	3,256	BULEVAR V1B-A	0,00	2,686	2,956	1,174	17,860	0,000	33,473	23,016	1082,621	646,954	0,000	1217,711	765,490
13,621	0+050,000	1,490	3,256		0,00	2,686	2,956	1,196	17,887	0,000	33,473	23,700	407,391	243,454	0,000	455,934	318,162
23,379	0+073,379	1,454	3,256	BULEVAR V1B-B	0,12	2,686	2,956	1,232	17,930	0,000	33,473	24,822	700,599	418,676	0,000	782,563	567,207
26,621	0+100,000	1,444	3,224		0,12	2,654	2,924	1,210	17,903	0,000	33,473	24,138	798,127	476,959	0,000	891,082	651,691
50,000	0+150,000	1,414	3,164		0,12	2,594	2,864	1,180	17,868	0,000	33,473	23,205	1496,458	894,275	0,000	1673,645	1183,576
50,000	0+200,000	1,369	3,104		0,12	2,534	2,804	1,165	17,850	0,000	33,473	22,739	1494,209	892,925	0,000	1673,645	1148,588
12,879	0+212,879	1,382	3,088	CALLE V3-B	0,12	2,518	2,788	1,136	17,815	0,000	33,473	21,856	384,319	229,664	0,000	431,097	287,166
37,121	0+250,000	1,424	3,044		0,12	2,474	2,744	1,050	17,712	0,000	33,473	19,179	1103,450	659,397	0,000	1242,548	761,630
50,000	0+300,000	1,523	2,984		0,12	2,414	2,684	0,891	17,678	0,000	33,473	14,445	1480,574	884,745	0,000	1673,645	840,601
46,879	0+346,879	1,647	2,927	CALLE V4-B	0,12	2,357	2,627	0,710	17,722	0,000	33,473	9,149	1388,547	829,753	0,000	1569,176	553,027
3,121	0+350,000	1,687	2,924		0,12	2,354	2,624	0,667	17,732	0,000	33,473	7,862	92,583	55,325	0,000	104,469	26,546
50,000	0+400,000	1,781	2,864		0,12	2,294	2,564	0,513	17,769	0,000	33,473	3,325	1485,207	887,524	0,000	1673,645	279,668
50,000	0+450,000	1,683	2,804		0,12	2,234	2,504	0,551	17,760	0,000	33,473	4,446	1486,367	888,220	0,000	1673,645	194,259
36,379	0+486,379	1,537	2,760	BULEVAR V2B-A	-0,07	2,190	2,460	0,653	17,735	0,000	33,473	7,461	1080,430	645,639	0,000	1217,711	216,572
13,621	0+500,000	1,490	2,769		-0,07	2,199	2,469	0,709	17,722	0,000	33,473	9,115	404,102	241,480	0,000	455,934	112,888
23,379	0+523,379	1,413	2,785	BULEVAR V2B-B	-0,23	2,215	2,485	0,802	17,700	0,000	33,473	11,843	692,901	414,057	0,000	782,563	244,983
26,621	0+550,000	1,372	2,845		-0,23	2,275	2,545	0,903	17,675	0,000	33,473	14,811	787,954	470,856	0,000	891,082	354,779
50,000	0+600,000	1,296	2,958		-0,23	2,388	2,658	1,092	17,762	0,000	33,473	20,489	1482,570	885,942	0,000	1673,645	882,508
50,000	0+650,000	1,219	3,071		-0,23	2,501	2,771	1,282	17,990	0,000	33,473	26,398	1495,697	893,818	0,000	1673,645	1172,167
12,879	0+662,879	1,200	3,100	CALLE V5-B	-0,15	2,530	2,800	1,330	18,048	0,000	33,473	27,905	388,327	232,069	0,000	431,097	349,683
37,121	0+700,000	1,312	3,156		-0,15	2,586	2,856	1,274	17,980	0,000	33,473	26,138	1118,962	668,704	0,000	1242,548	1003,070
50,000	0+750,000	1,374	3,231		-0,15	2,661	2,931	1,287	17,996	0,000	33,473	26,543	1505,009	899,405	0,000	1673,645	1317,021
46,879	0+796,879	1,447	3,301	CALLE V6	0,05	2,731	3,001	1,284	17,993	0,000	33,473	26,457	1411,543	843,551	0,000	1569,176	1242,276
3,121	0+800,000	1,417	3,299		0,05	2,729	2,999	1,312	18,027	0,000	33,473	27,352	94,055	56,208	0,000	104,469	83,968
50,000	0+850,000	1,336	3,276		0,05	2,706	2,976	1,370	18,096	0,000	33,473	29,174	1511,137	903,082	0,000	1673,645	1413,150
50,000	0+900,000	1,535	3,253		0,05	2,683	2,953	1,148	17,830	0,000	33,473	22,235	1502,937	898,162	0,000	1673,645	1285,235
36,379	0+936,379	1,482	3,237	BULEVAR V3-A	-0,16	2,667	2,937	1,185	17,874	0,000	33,473	23,362	1086,751	649,431	0,000	1217,711	829,388
13,621	0+950,000	1,579	3,258		-0,16	2,688	2,958	1,109	17,783	0,000	33,473	21,026	406,369	242,841	0,000	455,934	302,305
23,379	0+973,379	1,431	3,296	BULEVAR V3-B	0,13	2,726	2,996	1,295	18,006	0,000	33,473	26,797	700,062	418,354	0,000	782,563	559,024
26,621	1+000,000	1,704	3,261		0,13	2,691	2,961	0,987	17,655	0,000	33,473	17,273	794,297	474,662	0,000	891,082	586,592
50,000	1+050,000	1,460	3,196		0,13	2,626	2,896	1,166	17,851	0,000	33,473	22,785	1485,434	887,660	0,000	1673,645	1001,460
50,000	1+100,000	1,268	3,131		0,13	2,561	2,831	1,293	18,004	0,000	33,473	26,748	1499,961	896,376	0,000	1673,645	1238,343
50,000	1+150,000	1,331	3,066		0,13	2,496	2,766	1,165	17,850	0,000	33,473	22,756	1499,913	896,348	0,000	1673,645	1237,606
8,879	1+158,879	1,344	3,055	CALLE V7	0,13	2,485	2,755	1,141	17,821	0,000	33,473	21,994	265,000	158,361	0,000	297,206	198,667
41,121	1+200,000	1,317	3,001		0,13	2,431	2,701	1,114	17,789	0,000	33,473	21,175	1225,191	732,154	0,000	1376,439	887,568
50,000	1+250,000	1,382	2,936		0,13	2,366	2,636	0,984	17,656	0,000	33,473	17,189	1482,867	886,120	0,000	1673,645	959,087
20,581	1+270,581	1,482	2,909	RB4	0,13	2,339	2,609	0,857	17,686	0,000	33,473	13,471	608,615	363,687	0,000	688,906	315,508
29,419	1+300,000	1,789	2,871		0,13	2,301	2,571	0,512	17,769	0,000	33,473	3,312	872,746	521,529	0,000	984,739	246,880
31,178	1+331,178	1,434	2,831	RB4	0,13	2,261	2,531	0,827	17,694	0,000	33,473	12,568	925,120	552,827	0,000	1043,618	247,567
18,822	1+350,000	1,486	2,806		0,13	2,236	2,506	0,750	17,712	0,000	33,473	10,322	557,594	333,201	0,000	630,027	215,419
50,000	1+400,000	1,494	2,741		0,13	2,171	2,441	0,677	17,729	0,000	33,473	8,175	1482,725	886,035	0,000	1673,645	462,423
46,380	1+446,380	1,608	2,681	/IAL DE BORDE NORTE	0,13	2,111	2,381	0,503	17,771	0,000	33,473	3,040	1377,669	823,262	0,000	1552,473	260,092
													19.344,106	11.559,664	0,000	21.757,385	10.561,507
													23.802,283	14.224,030	0,000	26.657,148	16.242,330