

-MEDICIÓN AUXILIAR-

MOVIMIENTO DE TIERRAS

BULEVAR V1B-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	2,230	3,750	BULEVAR V1B-A	0,15	3,180	3,450	0,950	17,664	0,000	33,473	16,187					
29,060	0+029,060	2,212	3,706		0,15	3,136	3,406	0,924	17,670	0,000	33,473	15,436	859,162	513,405	0,000	972,722	459,471
20,940	0+050,000	2,329	3,675		0,15	3,105	3,375	0,776	17,706	0,000	33,473	11,078	619,822	370,386	0,000	700,923	277,600
50,000	0+100,000	2,190	3,600		0,15	3,030	3,300	0,840	17,690	0,000	33,473	12,958	1480,841	884,904	0,000	1673,645	600,893
44,060	0+144,060	2,030	3,534	PEATONAL H3-B	0,15	2,964	3,234	0,934	17,668	0,000	33,473	15,713	1303,526	778,943	0,000	1474,816	631,610
5,940	0+150,000	2,021	3,525		0,15	2,955	3,225	0,934	17,668	0,000	33,473	15,715	175,625	104,947	0,000	198,829	93,342
50,000	0+200,000	1,858	3,450		0,15	2,880	3,150	1,022	17,678	0,000	33,473	18,326	1478,756	883,654	0,000	1673,645	851,037
5,060	0+205,060	1,837	3,442	CALLE H5	0,15	2,872	3,142	1,035	17,694	0,000	33,473	18,739	149,762	89,493	0,000	169,373	93,775
44,940	0+250,000	1,644	3,375		0,15	2,805	3,075	1,161	17,845	0,000	33,473	22,624	1336,345	798,572	0,000	1504,272	929,419
50,000	0+300,000	1,495	3,300		0,15	2,730	3,000	1,235	17,934	0,000	33,473	24,927	1496,788	894,473	0,000	1673,645	1188,768
29,560	0+329,560	1,454	3,256	BULEVAR H3-A	0,15	2,686	2,956	1,232	17,930	0,000	33,473	24,822	886,989	530,065	0,000	989,459	735,297
20,440	0+350,000	1,430	3,225		0,15	2,655	2,925	1,225	17,922	0,000	33,473	24,614	613,126	366,404	0,000	684,186	505,244
16,560	0+366,560	1,408	3,200	BULEVAR H3-B	0,38	2,630	2,900	1,222	17,918	0,000	33,473	24,526	496,582	296,757	0,000	554,311	406,879
33,440	0+400,000	1,454	3,071		0,38	2,501	2,771	1,047	17,709	0,000	33,473	19,111	996,826	595,688	0,000	1119,334	729,601
50,000	0+450,000	1,413	2,879		0,38	2,309	2,579	0,896	17,677	0,000	33,473	14,605	1480,408	884,645	0,000	1673,645	842,894
46,560	0+496,560	1,312	2,700	CALLE H6	0,38	2,130	2,400	0,818	17,696	0,000	33,473	12,313	1378,045	823,475	0,000	1558,498	626,643
													14.752,603	8.815,810	0,000	16.621,303	8.972,471

BULEVAR V2A-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	1,861	4,671	IAL DE BORDE OESTE	1,00	4,101	4,371	2,240	19,140	0,000	33,473	57,307					
50,000	0+050,000	2,905	4,173		1,00	3,603	3,873	0,698	17,724	0,000	33,473	8,784	1542,020	921,612	0,000	1673,645	1652,286
13,500	0+063,500	2,856	4,039	PEATONAL H1-C	1,00	3,469	3,739	0,613	17,745	0,000	33,473	6,268	400,652	239,419	0,000	451,884	101,604
36,500	0+100,000	2,757	3,675		1,00	3,105	3,375	0,348	17,808	1,538	33,473	0,000	1085,799	648,851	28,077	1221,761	114,395
27,000	0+127,000	3,036	3,406	BULEVAR H1-A	0,15	2,836	3,106	-0,200	17,940	17,796	33,473	0,000	807,581	482,605	261,016	903,768	0,000
23,000	0+150,000	2,958	3,371		0,15	2,801	3,071	-0,157	17,930	16,510	33,473	0,000	690,261	412,501	394,521	769,877	0,000
14,000	0+164,000	2,862	3,350	BULEVAR H1-B	0,15	2,780	3,050	-0,082	17,912	14,285	33,473	0,000	419,829	250,889	215,565	468,621	0,000
36,000	0+200,000	2,524	3,297		0,15	2,727	2,997	0,203	17,843	5,842	33,473	0,000	1076,972	643,591	362,277	1205,024	0,000
22,426	0+222,426	2,497	3,263		0,15	2,693	2,963	0,196	17,845	6,029	33,473	0,000	669,646	400,173	133,108	750,663	0,000
27,574	0+250,000	2,530	3,222		0,15	2,652	2,922	0,122	17,863	8,221	33,473	0,000	823,810	492,300	196,472	922,982	0,000
1,486	0+251,486	2,540	3,220	BULEVAR V2A-B	0,15	2,650	2,920	0,110	17,866	8,583	33,473	0,000	44,422	26,546	12,486	49,741	0,000
													7.560,992	4.518,488	1.603,522	8.417,966	1.868,285

BULEVAR V2A-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	2,867	4,750	IAL DE BORDE OESTE	1,02	4,180	4,450	1,313	18,028	0,000	33,473	27,372					
50,000	0+050,000	2,866	4,241		1,02	3,671	3,941	0,805	17,699	0,000	33,473	11,918	1494,604	893,163	0,000	1673,645	982,232
13,500	0+063,500	2,864	4,103	PEATONAL H1-D	1,02	3,533	3,803	0,669	17,731	0,000	33,473	7,932	400,211	239,155	0,000	451,884	133,984
36,500	0+100,000	3,028	3,731		1,02	3,161	3,431	0,133	17,860	7,898	33,473	0,000	1086,955	649,545	144,146	1221,761	144,755
27,000	0+127,000	2,901	3,456	BULEVAR H1-A	0,00	2,886	3,156	-0,015	17,896	12,294	33,473	0,000	807,742	482,701	272,591	903,768	0,000
23,000	0+150,000	2,845	3,456		0,00	2,886	3,156	0,041	17,882	10,631	33,473	0,000	688,500	411,444	263,628	769,877	0,000
14,000	0+164,000	2,837	3,456	BULEVAR H1-B	0,27	2,886	3,156	0,049	17,880	10,393	33,473	0,000	418,908	250,337	147,167	468,621	0,000
36,000	0+200,000	2,572	3,359		0,27	2,789	3,059	0,217	17,840	5,416	33,473	0,000	1075,926	642,963	284,563	1205,024	0,000
22,426	0+222,426	2,519	3,298		0,27	2,728	2,998	0,209	17,842	5,638	33,473	0,000	669,522	400,099	123,945	750,663	0,000
27,574	0+250,000	2,551	3,224		0,27	2,654	2,924	0,103	17,867	8,791	33,473	0,000	823,843	492,320	198,927	922,982	0,000
1,486	0+251,486	2,540	3,220	BULEVAR V2A-A	0,27	2,650	2,920	0,110	17,866	8,583	33,473	0,000	44,428	26,550	12,909	49,741	0,000
													7.510,640	4.488,277	1.447,876	8.417,966	1.260,972