

-MEDICIÓN AUXILIAR-

MOVIMIENTO DE TIERRAS

VIAL LINDE PARQUE

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	Vterraplén
0,000	0+000,000	4,188	4,570	R13	0,64	4,170	4,270	-0,018	8,104	2,909	10,160	0,000					
50,000	0+050,000	3,846	4,250		0,64	3,850	3,950	0,004	8,099	2,612	10,160	0,000	681,138	405,083	138,024	508,000	0,000
9,189	0+059,189	3,825	4,191		0,64	3,791	3,891	-0,034	8,108	3,118	10,160	0,000	125,208	74,463	26,326	93,360	0,000
22,107	0+081,296	3,757	4,050	ACC.PEATONAL DEPC	0,48	3,650	3,750	-0,107	8,126	4,102	10,160	0,000	301,719	179,440	79,803	224,607	0,000
18,704	0+100,000	3,708	3,960		0,48	3,560	3,660	-0,148	8,135	4,651	10,160	0,000	255,702	152,074	81,856	190,033	0,000
50,000	0+150,000	3,523	3,720		0,48	3,320	3,420	-0,203	8,149	5,394	10,160	0,000	684,510	407,106	251,110	508,000	0,000
18,968	0+168,968	3,450	3,629		0,48	3,229	3,329	-0,221	8,153	5,638	10,160	0,000	259,954	154,607	104,622	192,715	0,000
31,032	0+200,000	3,262	3,480		0,48	3,080	3,180	-0,182	8,144	5,114	10,160	0,000	425,160	252,862	166,825	315,285	0,000
30,977	0+230,977	3,161	3,331		0,48	2,931	3,031	-0,230	8,155	5,758	10,160	0,000	424,462	252,447	168,392	314,726	0,000
19,023	0+250,000	3,124	3,239		0,48	2,839	2,939	-0,285	8,168	6,491	10,160	0,000	261,051	155,261	116,510	193,274	0,000
26,732	0+276,732	3,072	3,111		0,48	2,711	2,811	-0,361	8,187	7,524	10,160	0,000	367,541	218,600	187,330	271,597	0,000
23,268	0+300,000	2,980	2,999		0,48	2,599	2,699	-0,381	8,191	7,792	10,160	0,000	320,362	190,542	178,183	236,403	0,000
50,000	0+350,000	2,759	2,759		0,32	2,359	2,459	-0,400	8,196	8,052	10,160	0,000	688,808	409,685	396,093	508,000	0,000
25,951	0+375,951	2,591	2,677		0,32	2,277	2,377	-0,314	8,175	6,887	10,160	0,000	357,158	212,426	193,838	263,662	0,000
24,049	0+400,000	2,575	2,601		0,32	2,201	2,301	-0,374	8,190	7,696	10,160	0,000	330,854	196,781	175,346	244,338	0,000
50,000	0+450,000	2,540	2,444		0,32	2,044	2,144	-0,496	8,219	9,358	10,160	0,000	689,700	410,220	426,345	508,000	0,000
50,000	0+500,000	2,286	2,286		-0,48	1,886	1,986	-0,400	8,196	8,052	10,160	0,000	689,963	410,378	435,255	508,000	0,000
11,080	0+511,080	2,237	2,339		-0,48	1,939	2,039	-0,298	8,172	6,676	10,160	0,000	152,457	90,676	81,596	112,573	0,000
38,920	0+550,000	2,127	2,524		-0,48	2,124	2,224	-0,003	8,101	2,708	10,160	0,000	532,435	316,659	182,619	395,427	0,000
46,917	0+596,917	2,022	2,747		-0,48	2,347	2,447	0,325	8,022	0,000	10,160	1,664	635,984	378,213	63,523	476,677	39,039
3,083	0+600,000	2,015	2,762		-0,48	2,362	2,462	0,347	8,017	0,000	10,160	1,951	41,576	24,724	0,000	31,323	5,573
28,981	0+628,981	1,919	2,900	R12	-0,47	2,500	2,600	0,581	7,961	0,000	10,160	5,038	389,342	231,519	0,000	294,447	101,282
21,019	0+650,000	2,036	2,999		-0,47	2,599	2,699	0,563	7,965	0,000	10,160	4,802	281,470	167,368	0,000	213,553	103,415
10,820	0+660,820	1,789	3,050	R12	-0,02	2,650	2,750	0,861	7,981	0,000	10,160	8,796	145,079	86,268	0,000	109,931	73,566
39,180	0+700,000	1,737	3,059		-0,02	2,659	2,759	0,922	8,055	0,000	10,160	9,695	528,272	314,142	0,000	398,069	362,244
50,000	0+750,000	1,668	3,071		-0,02	2,671	2,771	1,003	8,152	0,000	10,160	10,892	681,259	405,156	0,000	508,000	514,685
50,000	0+800,000	1,598	3,083		-0,02	2,683	2,783	1,085	8,250	0,000	10,160	12,118	689,385	410,031	0,000	508,000	575,252
50,000	0+850,000	1,525	3,094		-0,02	2,694	2,794	1,169	8,351	0,000	10,160	13,402	697,711	415,027	0,000	508,000	637,998
50,000	0+900,000	1,450	3,106		-0,02	2,706	2,806	1,256	8,456	0,000	10,160	14,732	706,287	420,172	0,000	508,000	703,351
20,177	0+920,177	1,417	3,111	R11	-0,02	2,711	2,811	1,294	8,501	0,000	10,160	15,315	287,527	171,064	0,000	204,998	303,128
													12.632,077	7.512,994	3.453,595	9.348,998	3.419,533

VIAL DE BORDE NORTE

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	Vterraplén
0,000	0+000,000	3,819	3,725	BULEVAR H1-A	0,00	3,155	3,425	-0,664	13,563	19,278	20,115	0,000					
2,148	0+002,148	3,812	3,725	R6	0,00	3,155	3,425	-0,657	13,562	19,121	20,115	0,000	48,812	29,132	41,241	43,207	0,000
32,704	0+034,852	3,772	3,725	R6	0,00	3,155	3,425	-0,617	13,552	18,222	20,115	0,000	742,865	443,364	610,629	657,838	0,000
2,148	0+037,000	3,771	3,725	BULEVAR H1-B	0,15	3,155	3,425	-0,616	13,552	18,199	20,115	0,000	48,774	29,110	39,116	43,207	0,000
13,000	0+050,000	3,788	3,705		0,15	3,135	3,405	-0,653	13,561	19,024	20,115	0,000	295,279	176,231	241,950	261,494	0,000
50,000	0+100,000	3,593	3,630		0,15	3,060	3,330	-0,533	13,532	16,344	20,115	0,000	1134,860	677,316	884,182	1005,745	0,000
50,000	0+150,000	3,403	3,554		0,15	2,984	3,254	-0,419	13,505	13,781	20,115	0,000	1132,523	675,914	753,127	1005,745	0,000
26,500	0+176,500	3,286	3,514	CALLE H2	0,15	2,944	3,214	-0,342	13,774	16,837	24,583	0,000	605,584	361,442	405,697	592,246	0,000
23,500	0+200,000	3,210	3,478		0,15	2,908	3,178	-0,302	13,764	15,914	24,583	0,000	542,116	323,577	384,829	577,698	0,000
50,000	0+250,000	3,035	3,403		0,15	2,833	3,103	-0,202	13,741	13,649	24,583	0,000	1152,040	687,624	739,084	1229,145	0,000
50,000	0+300,000	2,963	3,327		0,15	2,757	3,027	-0,206	13,741	13,733	24,583	0,000	1151,083	687,050	684,549	1229,145	0,000
10,500	0+310,500	3,035	3,311	CALLE H3	0,15	2,741	3,011	-0,294	13,763	15,737	24,583	0,000	241,920	144,396	154,714	258,120	0,000
39,500	0+350,000	2,762	3,251		0,15	2,681	2,951	-0,081	13,711	10,880	24,583	0,000	909,089	542,609	525,688	971,025	0,000
50,000	0+400,000	2,535	3,176		0,15	2,606	2,876	0,071	13,675	7,445	24,583	0,000	1147,100	684,660	458,134	1229,145	0,000
50,000	0+450,000	2,560	3,100	BULEVAR H2-A	-0,06	2,530	2,800	-0,030	13,699	9,729	24,583	0,000	1146,593	684,356	429,352	1229,145	0,000
2,148	0+452,148	2,559	3,101	R7	-0,06	2,531	2,801	-0,028	13,699	9,676	24,583	0,000	49,300	29,425	20,841	52,804	0,000
32,704	0+484,852	2,477	3,122	R7	-0,06	2,552	2,822	0,075	13,674	7,354	24,583	0,000	749,922	447,599	278,481	803,959	0,000
2,148	0+487,000	2,471	3,123	BULEVAR H2-B	0,14	2,553	2,823	0,082	13,672	7,188	24,583	0,000	49,208	29,370	15,618	52,804	0,000
13,000	0+500,000	2,392	3,104		0,14	2,534	2,804	0,142	13,658	5,819	24,583	0,000	297,637	177,646	84,548	319,578	0,000
50,000	0+550,000	2,285	3,033		0,14	2,463	2,733	0,178	13,649	5,016	24,583	0,000	1143,797	682,678	270,896	1229,145	0,000
50,000	0+600,000	2,019	2,961		0,14	2,391	2,661	0,372	13,603	0,623	24,583	0,000	1141,498	681,299	140,987	1229,145	0,000
50,000	0+650,000	1,779	2,890		0,14	2,320	2,590	0,541	13,562	0,000	24,583	3,171	1137,868	679,121	15,578	1229,145	79,265
21,500	0+671,500	1,702	2,859	CALLE H5	0,14	2,289	2,559	0,587	13,551	0,000	24,583	4,210	488,360	291,468	0,000	528,532	79,341
28,500	0+700,000	1,678	2,818		0,14	2,248	2,518	0,570	13,555	0,000	24,583	3,833	647,193	386,264	0,000	700,613	114,615
50,000	0+750,000	1,638	2,747		0,14	2,177	2,447	0,539	13,563	0,000	24,583	3,125	1135,909	677,945	0,000	1229,145	173,948
46,000	0+796,000	1,608	2,681	BULEVAR H3-A	0,13	2,111	2,381	0,503	13,571	0,000	24,583	2,319	1045,655	624,081	0,000	1130,813	125,216
2,148	0+798,148	1,533	2,678	R8	0,13	2,108	2,378	0,575	13,554	0,000	24,583	3,943	48,812	29,132	0,000	52,804	6,726
1,852	0+800,000	1,530	2,676		0,13	2,106	2,376	0,576	13,554	0,000	24,583	3,957	42,059	25,102	0,000	45,528	7,315
30,852	0+830,852	1,629	2,636	R8	0,13	2,066	2,336	0,4									