CARTERA DE NIVELACION Y CONTRANIVELACION NOVIEMBRE 27 DE 2006

BM	V+	VI	V-	HT	COTA	DETALLE
BM5	3.502			2688.293	2684.791	**BM5**
PO5-L11			4.23		2684.063	**PO5-L11**
PO6-L12		2.251			2686.042	**PO6-L12**
PO7-L13			0.22		2688.073	**PO7-L13**
PO7-L13	0.184			2688.257		
PO5-L12			4.191		2684.066	
BM5			3.469		2684.788	
P05-L11	0.437			2684.5	2684.063	**PO5-L11**
C#46			4.829		2679.671	
PO5-L12			4.495		2680.005	
PO6-L13			1.366		2683.134	**PO6-L13**
PO6-L13	1.443			2684.577	2683.134	
PO5-L12			4.57		2680.007	**PO5-L12**
PO5-L11			0.512		2684.065	
C#46	0.228			2679.899	2679.671	
PO4-L11			3.083		2676.816	**PO4-L11**
C#47			4.081		2675.818	**C#47**
C#47	4.04			2679.858		
PO4-L11			3.048		2676.81	
PO6-L10			1.304		2678.554	**PO6-L10**
C#46			0.186		2679.672	
C#47	0.744			2676.562	2675.818	
PO5-L10			2.357		2674.205	**PO5-L10**
PO4-L10			2.278		2674.284	**PO4-L10**
PO4-L10	2.228			2676.512		
C#47			0.691		2675.821	
PO4-L10	1.707			2675.991	2674.284	
PZ PO3-L10			1.483		2674.508	**PZ PO3-L10**
PO3-L10			2.094		2673.897	**PO3-L10**
PO3-L10	2.146			2676.043		
PO4-L10			0.758		2675.285	
PO3-L10	3.007			2676.904	2673.897	
PZ PO2-L10			1.733		2675.171	**PZ PO2-L10**
PO2-L10			1.339		2675.565	**PO2-L10**
PO1-L10A			1.221		2675.683	**PO1-L10A**
PO1-L10			1.213		2675.691	**PO1-L10**
PO1-L10	1.152			2676.843		
PO3-L10			2.945		2673.898	
PO4-L11	2.754			2679.57	2676.816	
PO3-L11			2.625		2676.945	**PO3-L11**
PO2-L11			2.501		2677.069	**PO2-L11**

PO2-L11	2.466			2679.535		
PO4-L11			2.718		2676.817	
PO2-L11	4.586			2681.655	2677.069	
PO1-L11			1.263		2680.392	**PO1-L11**
PO5-L12	2.036			2682.043	2680.007	
PO4-L12			1.984		2680.059	**PO4-L12**
PO4-L12A			1.981		2680.062	**PO4-L12A**
PO3-L12			1.672		2680.371	**PO3-L12**
PO3-L12A			1.668		2680.375	**PO3-L12A**
PO2-L12			1.416		2680.627	**PO2-L12**
PO2-L12A			1.43		2680.613	**PO2-L12A**
PO2-L12	1.366			2681.979		
PO5-L12			1.972		2680.007	
PO2-L12	4.753			2685.38	2680.627	
PO1-L12			0.719		2684.661	**PO1-L12**
PO6-L13	2.043			2685.177	2683.134	
PO5-L13		1.667			2683.51	**PO5-L13**
PO4-L13			1.04		2684.137	**PO4-L13**
PO4-L13	1			2685.137		
PO6-L13			2.001		2683.136	
PO4-L13	4.74			2688.877	2684.137	
PO3-L13			2.266		2686.611	**PO3-L13**
C#1			0.384		2688.493	**C#1**
C#1	0.329			2688.822		
PO4-L13			4.686		2684.136	
C#1	4.076			2692.569	2688.493	
C#2			0.618		2691.951	**C#2**
C#2	0.667			2692.618		
C#1			4.123		2688.495	
C#2	3.044			2694.995	2691.951	
PZ PO2-L13			1.768		2693.227	**PZ PO2-L13**
PO1-L13			1.3		2693.695	**PO1-L13**
BM3	0.831			2711.997	2711.166	**BM3**
PO3-L14			3.625		2708.372	**PO3-L14**
PO3-L14	3.801			2712.173		
BM3			1.006		2711.167	
PO3-L14	0.388			2708.76	2708.372	
C# 19			4.756		2704.004	**C# 19**
C# 19	4.777			2708.781		
PO3-L14			0.41		2708.371	
C# 19	0.339			2704.343	2704.004	
C# 10			4.512		2699.831	**C# 10**

C# 10	4.469			2704.3		
C# 19			0.296		2704.004	
C#10	0.715			2700.546	2699.831	
PO2-L14			2.049		2698.497	**PO2-L14**
PO2-L14	2.094			2700.591		
C#10			0.757		2699.834	
PO2-L14	4.383			2702.88	2698.497	
C#11			1.159		2701.721	**C#11**
C#11	1.217			2702.938		
PO2-L14			4.443		2698.495	
C#11	4.61			2706.331	2701.721	
C#12			0.381		2705.95	**C#12**
C#12	0.408			2706.358		
C#11			4.64		2701.718	
C#12	1.783			2707.733	2705.95	
PO1-L14			0.969		2706.764	**PO1-L14**
PO1-L14	0.989			2707.753		
C#12			1.802		2705.951	
PO2-L14	0.755			2699.252	2698.497	
C#69			4.872		2694.38	**C#69**
C#69	4.899			2699.279		
PO2-L14			0.782		2698.497	
C#69	0.595			2694.975	2694.38	
PO3-L15			2.922		2692.053	**PO3-L15**
PO3-L15	2.959			2695.012		
C#69			0.632		2694.38	
PO3-L15	1.544			2693.597	2692.053	
PO2-L15			4.625		2688.972	**PO2-L15**
PO2-L15	4.665			2693.637		
PO3-L15			1.582		2692.055	
PO2-L15	1.43			2690.402	2688.972	
C#68			2.606		2693.008	**C#68**
PO2-L15	0.625			2689.597	2688.972	
C#67			4.372		2685.225	**C#67**
C#67	4.426			2689.651		
PO2-L15			0.679		2688.972	
C#P	0.399			2685.624	2685.225	
C#16			1.826		2683.798	**C#16**
C#16	1.767			2685.565		
C#P			0.34		2685.225	
C#16	0.493			2684.291	2683.798	

C#17			4.561		2679.73	**C#17**
C#17	4.628			2684.358		
C#16			0.56		2683.798	
C#17	0.395			2680.125	2679.73	
C#18			3.799		2676.326	**C#18**
C#18	3.814			2680.14		
C#17			0.409		2679.731	
C#18	0.572			2676.898	2676.326	
BM4			4.385		2672.513	**BM4**
BM4	4.441			2676.954		
C#18			0.628		2676.326	
BM4	3.664			2676.177	2672.513	
C#19			0.366		2675.811	**C#19**
C#19	0.408			2676.219		
BM4			3.704		2672.515	
C#19	4.24			2680.051	2675.811	
C#20			0.507		2679.544	**C#20**
C#20	0.44			2679.984		
C#19			4.17		2675.814	
C#20	4.786			2684.33	2679.544	
C#21			1.779		2682.551	**C#21**
C#21	1.797			2684.348		
C#20			4.807		2679.541	
C#21	0.035			2682.586	2682.551	
C#22A			4.909		2677.677	**C#22A**
C#22A	4.979			2682.656		
C#21			0.105		2682.551	
BM6	0.724			2678.401	2677.677	**BM6**
C#22A			4.123		2674.278	
C#22A	4.069			2678.347		
BM6			0.671		2677.676	
BM6	0.688			2674.967	2674.279	
PO6-L09			3.485		2671.482	**PO6-L09**
PO6-L09	3.389			2674.871		
BM6			0.593		2674.278	
PO6-L09	3.207			2674.689	2671.482	
PO7-L09			1.152		2673.537	**PO7-L09**
PO7-L09	1.199			2674.736		
PO6-L09			3.254		2671.482	
PO7-L09	4.898			2678.435	2673.537	
PO8-L09		1.681			2676.754	**PO8-L09**
PO9-L09		1.03			2677.405	**PO9-L09**

P10-L09			0.896		2677.539	**P10-L09**
P10-L09	0.843			2678.382		
PO7-L09			4.846		2673.536	
PO3-L3	1.323			2648.788	2647.465	
PO2-L3			3.926		2644.862	**PO2-L3**
PO2-L3	3.849			2648.711		
PO3-L3			1.242		2647.469	
PO2-L3	1.754			2646.606	2644.852	
PO1-L3			4.259		2642.347	**PO1-L3**
PO1-L2			3.716		2642.89	**PO1-L2**
PO1-L2	1.295			2644.185	2642.89	
C#40			2.339		2641.846	**C#40**
C#40	2.405			2644.251		
PO1-L2			1.364		2642.887	
C#40	0.716			2642.562	2641.846	
PO2-L2		2.05			2640.512	**PO2-L2**
C#41			4.944		2637.618	**C#41**
C#41	4.995			2642.613		
C#40			0.769		2641.844	
C#41	0.3			2637.918	2637.618	
PO3-L2		3.136			2634.782	**PO3-L2**
PO4-L2			4.85		2633.068	**PO4-L2**
PO4-L2	4.866			2637.934		
C#41			0.316		2637.618	
PO4-L2	0.573			2633.641	2633.068	
PO5-L2		3.856			2629.785	**PO5-L2**
C#42			4.708		2628.933	**C#42**
C#42	4.688			2633.621		
PO4-L2			0.552		2633.069	
C#42	0.329			2629.262	2628.933	
PO6-L2			1.8		2627.462	**PO6-L2**
PO6-L1			4.457		2624.805	**PO6-L1**
PO6-L1	4.49			2629.295		
PO6-L2			1.842		2627.453	
C#42			0.364		2628.931	
PO6-L2	2.158			2629.62	2627.462	
PO7-L2		1.876			2627.744	**PO7-L2**
PO8-L2			3.762		2625.858	**PO8-L2**
PO8-L2	3.807			2629.665		
PO6-L2			2.204		2627.461	
PO8-L2	3.079			2628.937	2625.858	
PO9-L2			1.006		2627.931	**PO9-L2**
PO9-L2	1.051			2628.982		

PO8-L2			3.124		2625.858	
PO9-L2	2.867			2630.798	2627.931	
P10-L2			0.243		2630.555	**P10-L2**
P10-L2	0.296			2630.851		
PO9-L2			2.916		2627.935	
PO6-L01	0.421			2625.226	2624.805	
C#44			4.63		2620.596	**C#44**
C#44	4.553			2625.149		
PO6-L01			0.345		2624.804	
C#44	0.074			2620.67	2620.596	
PO5-L01		2.571			2618.099	**PO5-L01**
C#26			3.83		2616.84	**C#26**
C#26	3.783			2620.623		
C#44			0.025		2620.598	
C#26	4.089			2620.929	2616.84	
PO4-L01			1.055		2619.874	**PO4-L01**
PO4-L01	0.607			2620.481		
C#26			3.63		2616.851	
PO4-L01	3.76			2623.634	2619.874	
PO3-L01			1.6		2622.034	**PO3-L01**
PO3-L01	1.67			2623.704		
PO4-L01			3.829		2619.875	
PO3-L01	3.647			2625.681	2622.034	
PO2-L01			1.66		2624.021	**PO2-L01**
PO2-L01	1.632			2625.653		
PO3-L01			3.613		2622.04	
PO2-L01	2.703			2626.724	2624.021	
PO1-L01			1.047		2625.677	**PO1-L01**
PO1-L01	1.024			2626.701		
PO2-L01			2.678		2624.023	

BM6A	3.103			2,656.158	2,653.055	**BM6A**
PO8 - L04		2.364			2,653.794	**PO8 - L04**
PO7 - L04			2.491		2,653.667	**PO7 - L04**
PO7 - L04	2.471			2,656.138		
BM6A			3.08		2,653.058	
PO7 - L04	3.341			2,657.008	2,653.667	**PO7 - L04**
C# 31			0.459		2,656.549	**C# 31**
C# 31	0.449			2,656.998		
PO7 - L04			3.333		2,653.665	
C# 31	3.863			2660.412	2,656.549	**C#31**
PO4 - L07		1.402			2659.01	**PO4 - L07**
PO3 - L07		1.533			2658.879	**PO3 - L07**

PO2 - L07			2.291		2658.121	**PO2 - L07**
PO2 - L07	2.255			2660.376		
C# 31			3.827		2656.549	
PO2 - L07	1.141			2659.262	2658.121	
PO1 - L07			3.125		2656.137	**PO1 - L07**
PO7 - L04	2.36			2,656.027	2,653.667	
PO6 - L04			3.746		2,652.281	**PO6 - L04**
PO6 - L04	3.743			2,656.024		
PO7 - L04			2.358		2,653.666	
PO6 - L04	0.281			2,652.562	2,652.281	
PO3 - L04			4.453		2,648.109	**PO3 - L04**
PO3 - L04	4.436			2,652.545		
PO6 - L04			0.531		2,652.014	
PO3 - L04	1.96			2,650.069	2,648.109	
PO2 - L04			2.488		2,647.581	**PO2 - L04**
PO4 - L04		2.151			2,647.918	**PO4 - L04**
PO5 -L04		3.502			2,646.567	**PO5 -L04**
C# 33			0.763		2,649.306	**C# 33**
C# 33	0.752			2,650.058		
PO2 - L04			2.478		2,647.580	
PO3 - L04			1.95		2,648.108	
C# 33	3.977			2,653.283	2,649.306	
PO3 - L06			1.472		2,651.811	**PO3 - L06**
PO2 - L06			2.19		2,651.093	**PO2 - L06**
PO2 - L06	2.13			2,653.223		
C# 33			3.917		2,649.306	
PO2 - L06	1.937			2,653.030	2,651.093	
PO1 - L06			4.587		2,648.443	**PO1 - L06**
PO2 - L04	2.718			2,650.298	2,647.580	
PO1 - L04			4.396		2,645.902	**PO1 - L04**
C# 26	1.482			2670.896	2669.414	
C# 26B			4.296		2666.6	**C# 26B**
C# 26B	4.278			2670.878		
C# 26			1.463		2669.415	
C# 26B	0.458			2667.058	2666.6	
PO5 - L09		2.496			2664.562	**PO5 - L09**
PO4 - L09			2.549		2664.509	**PO4 - L09**
PO4 - L09	2.388			2666.897		
C# 26B			0.296		2666.601	
PO4 - L09	2.983			2667.492	2664.509	
PO3 - L09		2.82			2664.672	**PO3 - L09**
PO2 - L09		2.845			2664.647	**PO2 - L09**

PO1 - L09			3.343		2664.149	**PO1 - L09**
PO1 - L09	3.35			2667.499		
PO4 - L09			2.99		2664.509	
PO1 - L09	3.322			2667.471	2664.149	
PO5 L08			1.72		2665.751	**PO5 L08**
PO4 - L08			2.408		2665.063	**PO4 - L08**
PO4 - L08	2.437			2667.5		
PO1 - L09			3.347		2664.153	
PO5 L08			1.748		2665.752	
PO4 - L08	0.323			2665.386	2665.063	
PO3 - L08A			2.105		2663.281	**PO3 - L08A**
PO3 - L08A	2.144			2665.425		
PO4 - L08			0.361		2665.064	
PO3 - L08A	1.89			2665.171	2663.281	
PO2 - L08		2.122			2663.049	**PO2 - L08**
PO1 - L08			4.402		2660.769	**PO1 - L08**
PO1 - L08	4.344			2665.113		
PO3 - L08A			1.833		2663.28	
PO3 - L08A	0.152			2663.433	2663.281	
C# 35			4.565		2658.868	**C# 35**
C# 35	4.544			2663.412		
PO3 - L08A			0.132		2663.28	
C# 35	0.271			2659.139	2658.868	
PO4 - L05			4.512		2654.627	**PO4 - L05**
PZ PO4 - L05		4.474			2654.665	**PZ PO4 - L05**
PO4 - L05	4.494			2659.121		
C# 35			0.251		2658.87	
PO4 - L05	1.358			2655.985	2654.627	
C# 36			3.898		2652.087	**C# 36**
PO2 - L05			1.537		2654.448	**PO2 - L05**
PO2 - L05	1.566			2656.014		
C# 36			3.925		2652.089	
PO3 - L05			1.3		2654.714	**PO3 - L05**
PO4 - L05			1.386		2654.628	
PO2 - L05	0.263			2654.711	2654.448	
C# 37			4.955		2649.756	**C# 37**
C# 37	4.925			2654.681		
PO2 - L05			0.231		2654.45	
C# 37	0.399			2650.155	2649.756	
PO1 -L05			2.514		2647.641	**PO1 -L05**
C# 36	0.049			2652.136	2652.087	
PO3 - L03			4.674		2647.462	**PO3 - L03**
PO3 - L03	4.674			2652.136		

C# 36			0.049		2652.087	
PO3-L03	0.804			2,648.266	2,647.462	
PO4-L03			2.935		2,645.331	**PO4-L03**
PO4-L03	2.892			2,648.223		
PO3-L03			0.762		2,647.461	
PO4-L03	0.515			2,645.846	2,645.331	
C# 49			4.444		2,641.402	**C# 49**
C# 49	4.495			2,645.897		
PO4-L03			0.568		2,645.329	
C# 49	0.014			2,641.416	2,641.402	
C# 50			4.948		2,636.468	**C# 50**
C# 50	4.981			2,641.449		
C# 49			0.046		2,641.403	
C# 50	1.597			2,638.065	2,636.468	
PO5-L03			3.767		2,634.298	**PO5-L03**
PO5-L03	3.836			2,638.134		
C# 50			1.667		2,636.467	
PO5-L03	1.523			2,635.821	2,634.298	
PO6-L03		1.683			2,634.138	**PO6-L03**
PO7-L03		2.021			2,633.800	**PO7-L03**
PO8-L03			2.389		2,633.432	**PO8-L03**
PO8-L03	2.402			2,635.834		
PO5-L03			1.536		2,634.298	
PO8-L03	2.973			2,636.405	2,633.432	
PO9-L03			3.093		2,633.312	**PO9-L03**