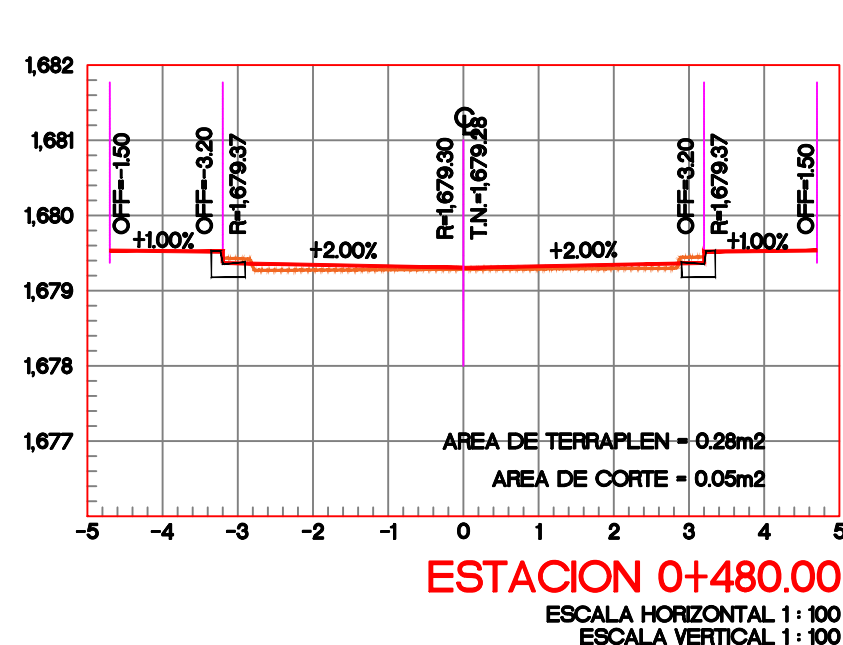
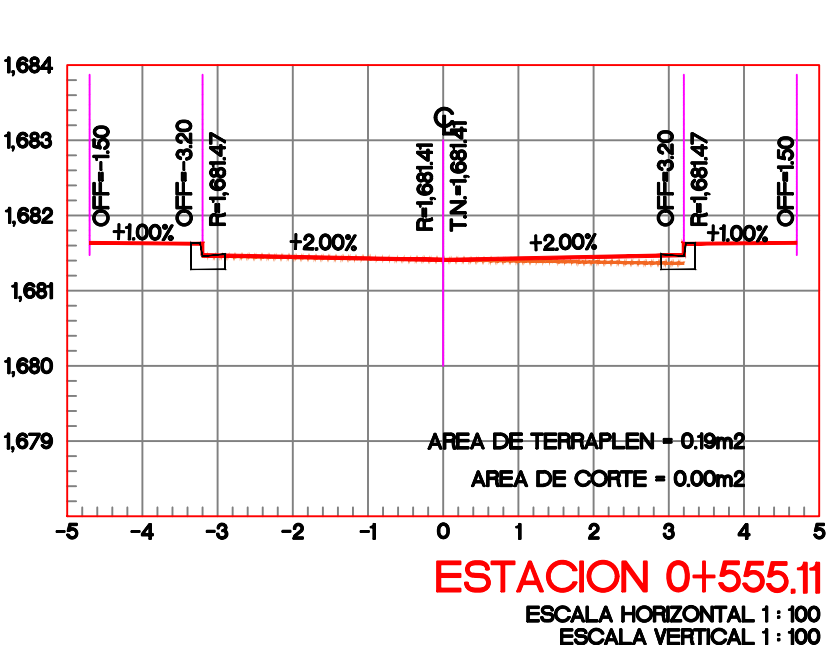
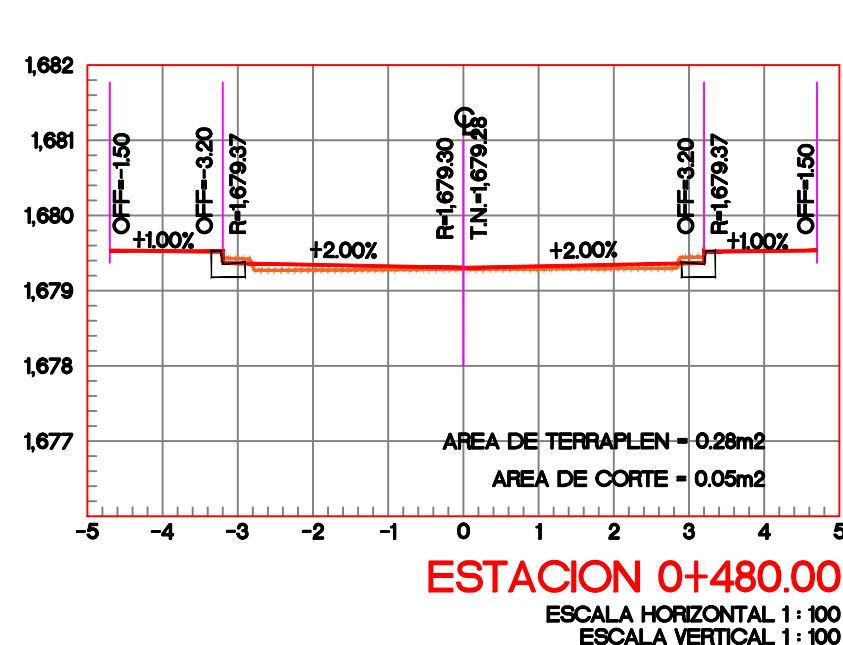
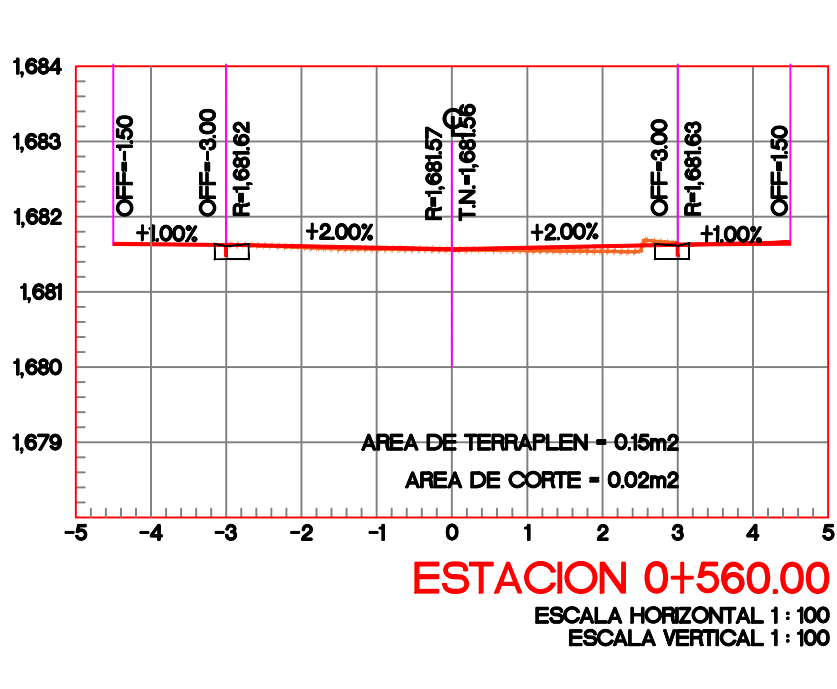
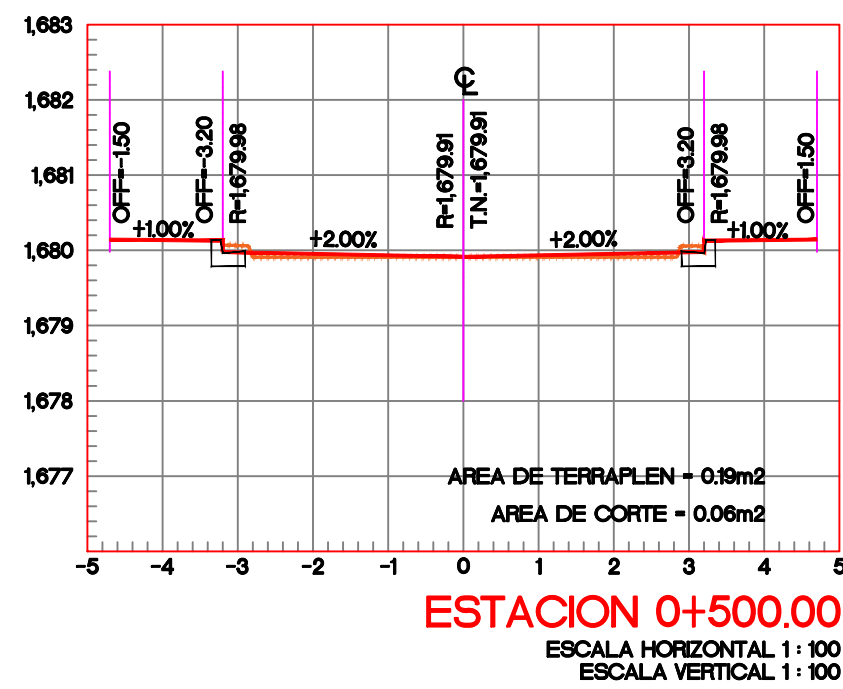
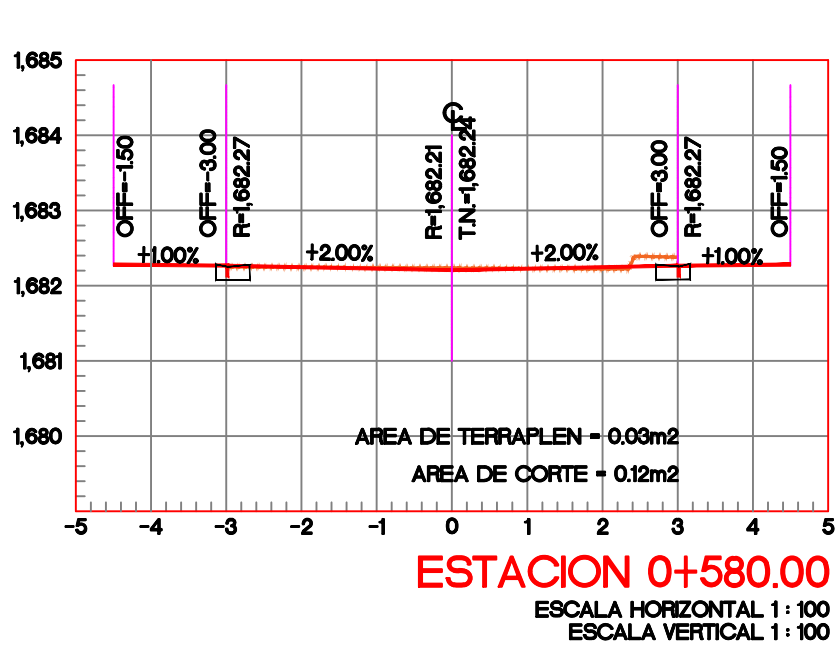
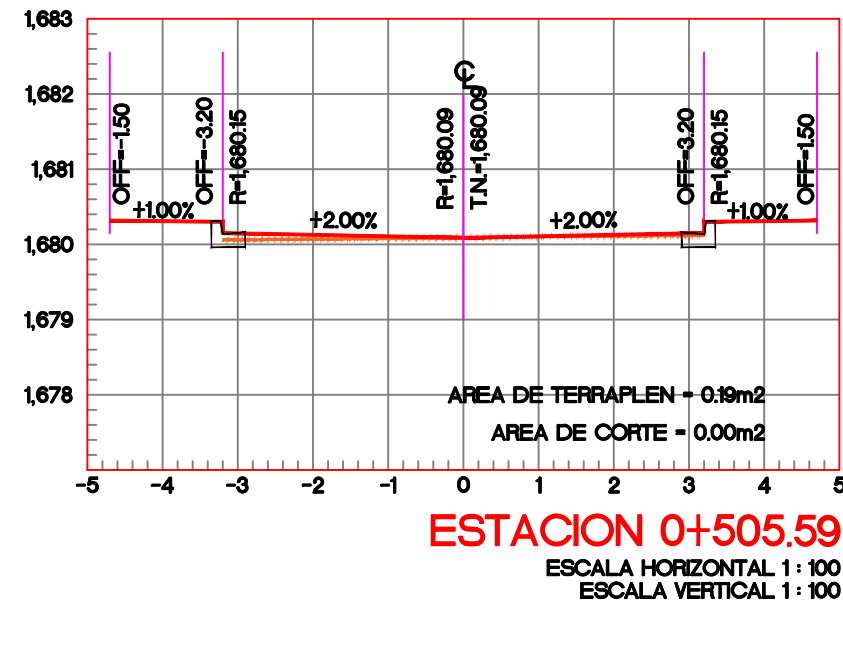
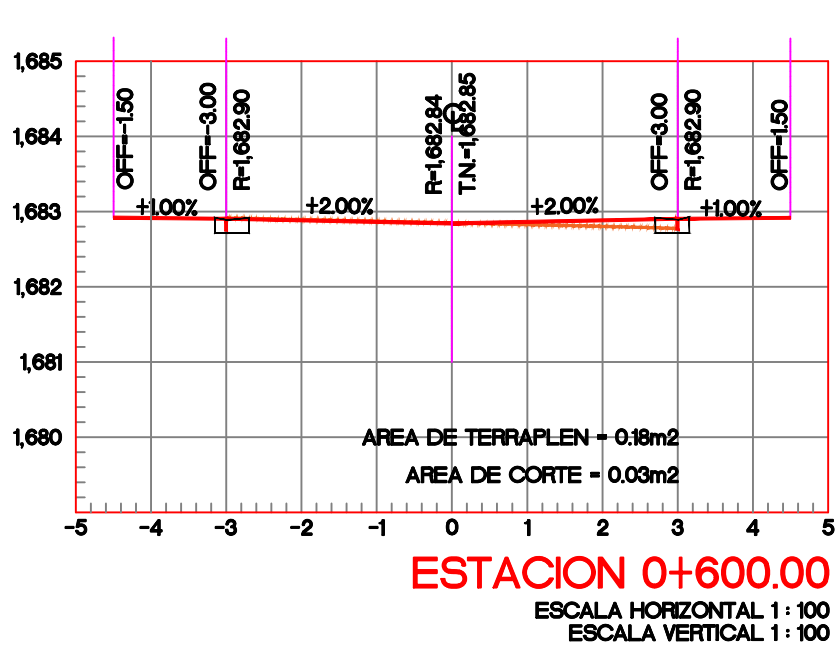
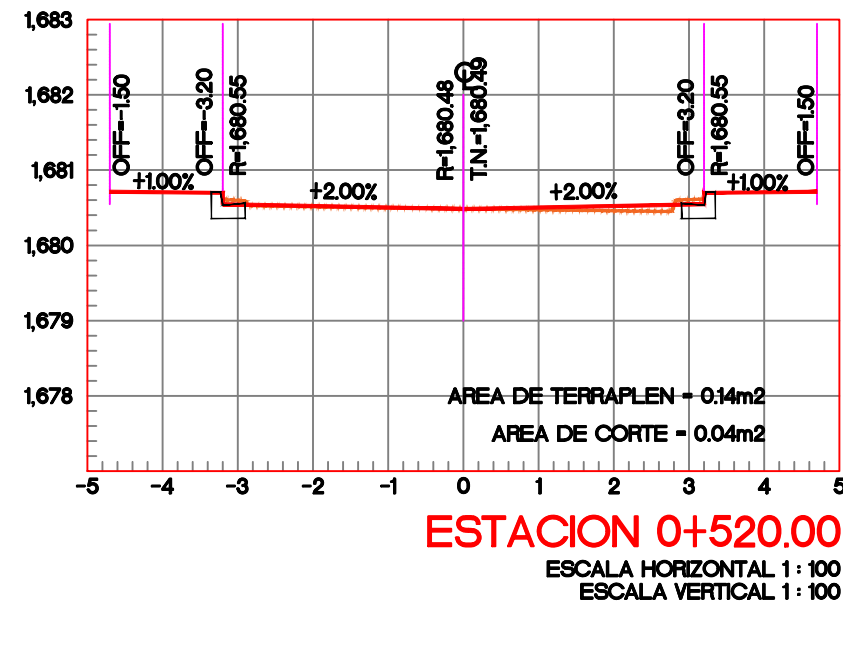
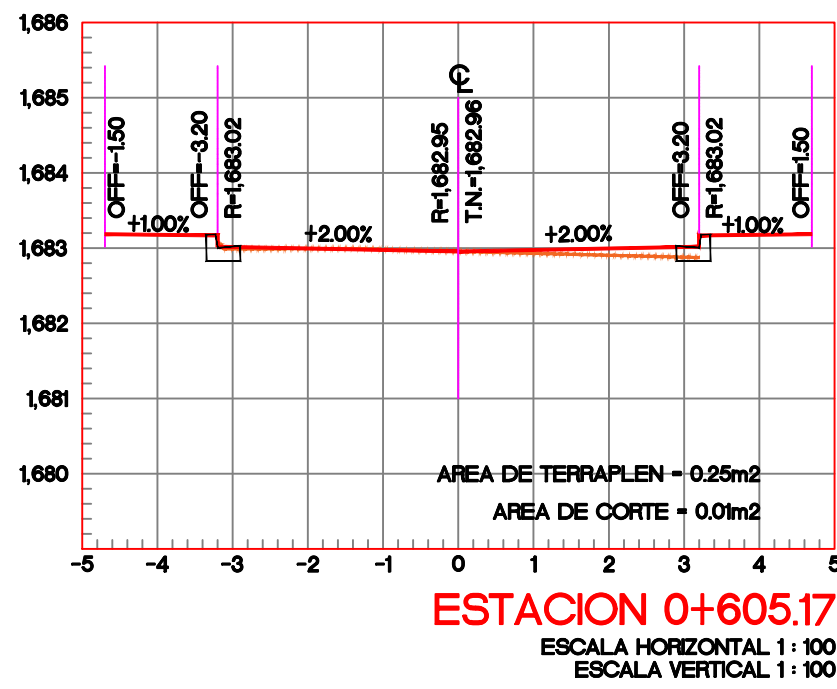
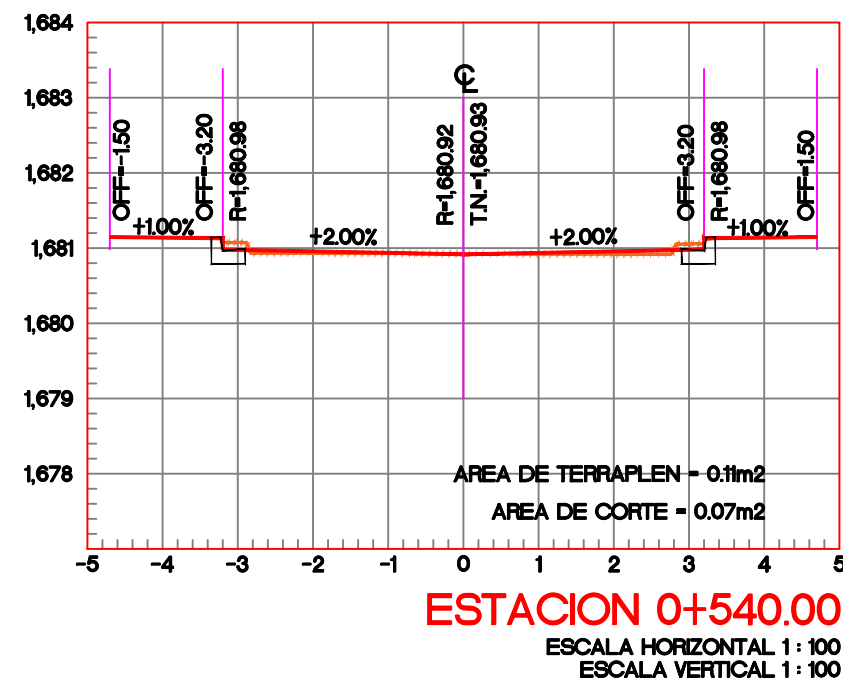




CUADRO DE CONSTRUCCION DE EJE									
LADO		RUMBO	DISTANCIA	V	COORDENADAS		X	Y	
EST	PV								
PST=0+000.00	PI=0+046.97	N 67°12'19.32" W	46.527	PST=0+000.00	660,246.2321	2,282,861.2915			
PI=0+046.97	PI=0+047.25	N 75°56'19.92" W D = 8444.060' izq	0.284	PI=0+047.25	660,203.3388	2,282,879.3175			
PI=0+047.25	PI=0+075.04	N 76°54'45.55" W D = 05825.63' izq	27.789	PI=0+075.04	660,175.9959	2,282,885.6790			
PI=0+075.04	PI=0+075.28	N 77°42'44.24" W D = 04758.69' izq	0.233	PI=0+075.28	660,175.7681	2,282,885.7286			
PI=0+075.28	PI=0+085.12	N 78°30'42.93" W D = 04758.69' izq	9.847	PI=0+085.12	660,166.1189	2,282,887.6896			
PI=0+085.12	PI=0+145.40	N 79°32'40.15" W D = 1157.22' izq	60.275	PI=0+145.40	660,106.8447	2,282,898.6279			
PI=0+145.40	PI=0+157.38	N 79°46'00.00" W D = 01319.85' izq	11.987	PI=0+157.38	660,095.0479	2,282,900.7575			
PI=0+157.38	PI=0+212.96	N 79°32'34.44" W D = 01325.56' der	55.580	PI=0+212.96	660,040.3908	2,282,910.8453			
PI=0+212.96	PI=0+223.14	N 79°16'21.56" W D = 01612.87' der	10.178	PI=0+223.14	660,030.3902	2,282,912.7399			
PI=0+223.14	PI=0+268.45	N 82°05'28.26" W D = 2496.70' izq	45.310	PI=0+268.45	659,985.510	2,282,918.9744			
PI=0+268.45	PI=0+278.60	N 80°41'41.20" W D = 12347.06' der	10.148	PI=0+278.60	659,975.4964	2,282,920.6153			
PI=0+278.60	PI=0+292.62	N 82°47'13.55" W D = 2532.36' izq	14.016	PI=0+292.62	659,961.5918	2,282,922.3750			
PI=0+292.62	PI=0+319.77	N 84°02'32.63" W D = 11519.08' izq	27.155	PI=0+319.77	659,934.5839	2,282,925.1935			
PI=0+319.77	PI=0+330.89	N 82°43'20.17" W D = 11912.46' der	11.115	PI=0+330.89	659,923.5586	2,282,926.6015			
PI=0+330.89	PI=0+343.36	N 83°39'02.45" W D = 1417.72' der	12.471	PI=0+343.36	659,911.2199	2,282,928.4124			
PI=0+343.36	PI=0+348.36	N 82°08'33.54" W D = 02931.09' izq	5.000	PI=0+348.36	659,906.2666	2,282,929.0959			
PI=0+348.36	PI=0+358.42	N 81°31'34.58" W D = 03658.95' der	10.065	PI=0+358.42	659,896.3120	2,282,930.5790			
PI=0+358.42	PI=0+373.63	N 81°47'00.89" W D = 01526.30' izq	15.209	PI=0+373.63	659,881.2594	2,282,932.7525			
PI=0+373.63	PI=0+383.07	N 81°55'54.30" W D = 01853.41' izq	9.443	PI=0+383.07	659,871.9101	2,282,934.0778			
PI=0+383.07	PI=0+388.07	N 82°10'34.70" W D = 01440.40' izq	5.000	PI=0+388.07	659,866.9566	2,282,934.7585			
PI=0+388.07	PI=0+402.28	N 81°53'08.25" W D = 01726.45' der	14.209	PI=0+402.28	659,852.8898	2,282,936.7641			
PI=0+402.28	PI=0+416.70	N 80°56'52.49" W D = 05615.76' der	14.422	PI=0+416.70	659,838.6475	2,282,939.0331			
PI=0+416.70	PI=0+449.91	N 80°20'37.27" W D = 03615.23' der	33.206	PI=0+449.91	659,805.9117	2,282,944.6031			
PI=0+449.91	PI=0+462.93	N 80°28'17.06" W D = 0739.79' izq	13.016	PI=0+462.93	659,793.0754	2,282,946.7577			
PI=0+462.93	PI=0+499.60	N 80°43'56.06" W D = 01539.00' izq	36.669	PI=0+499.60	659,756.8853	2,282,952.6632			
PI=0+499.60	PI=0+512.67	N 82°55'15.59" W D = 21119.53' izq	13.071	PI=0+512.67	659,743.9143	2,282,954.2739			
PI=0+512.67	PI=0+549.18	N 80°48'59.11" W D = 21616.48' der	36.515	PI=0+549.18	659,707.8674	2,282,960.1017			
PI=0+549.18	PI=0+560.29	N 83°26'40.01" W D = 23740.91' izq	11.104	PI=0+560.29	659,696.8358	2,282,961.3694			
PI=0+560.29	PI=0+593.46	N 80°02'04.09" W D = 32435.93' der	33.172	PI=0+593.46	659,664.1640	2,282,967.1101			
PI=0+593.46	PI=0+610.22	N 84°00'34.19" W D = 35830.11' izq	16.767	PI=0+610.22	659,647.4885	2,282,968.8599			
PI=0+610.22	PST=0+642.56	N 80°46'02.73" W D = 31431.46' der	32.338	PST=0+642.56	659,615.5698	2,282,974.0482			
LONGITUD = 642.567m									

CUADRO DE CURVAS VERTICALES						
CURVA	DELTA	RADIO	ARCO	STAN	QUEJIDA	AREA BAJO CURVA
C1	00°116.78'	1,523.913	5.000	2.500	5.000	0.007
C2	00°116.75'	1,523.933	5.000	2.500	5.000	0.007
C3	00°116.73'	1,524.002	5.000	2.500	5.000	0.007
C4	00°116.70'	1,524.121	5.000	2.500	5.000	0.007
C5	00°24'59.41"	515.924	3.750	1.875	3.750	0.009
C6	00°24'59.00"	516.132	3.751	1.875	3.751	0.009
C7	00°24'58.44"	516.422	3.752	1.876	3.752	0.009
C8	00°24'57.73"	516.793	3.753	1.876	3.753	0.009
C9	00°15'22.15"	839.397	3.753	1.876	3.753	0.005
C10	00°15'22.45"	838.994	3.752	1.876	3.752	0.005
C11	00°15'22.71"	838.642	3.752	1.876	3.752	0.005
C12	00°15'22.93"	838.339	3.751	1.876	3.751	0.005
C13	00°15'39.83"	1,517.764	2.501	1.250	2.501	0.001
C14	00°15'39.85"	1,517.608	2.500	1.250	2.500	0.001
C15	00°15'39.87"	1,517.464	2.500	1.250	2.500	0.001
C16	00°15'39.89"	1,517.333	2.500	1.250	2.500	0.001
C17	00°13'29.27"	4,928.885	5.001	2.500	5.001	0.002
C18	00°13'29.26"	4,929.131	5.001	2.500	5.001	0.002
C19	00°13'29.25"	4,929.398	5.001	2.500	5.001	0.002
C20	00°13'29.25"	4,929.684	5.001	2.500	5.001	0.002
C21	00°10'33.41"	1,221.430	3.751	1.875	3.751	0.004
C22	00°10'33.32"	1,221.687	3.751	1.876	3.751	0.004
C23	00°10'33.22"	1,221.980	3.751	1.876	3.751	0.004
C24	00°10'33.11"	1,222.307	3.752	1.876	3.752	0.004
C25	00°20'57.57"	410.301	2.502	1.251	2.502	0.003
C26	00°20'56.98"	410.588	2.502	1.251	2.502	0.003
C27	00°20'56.30"	410.921	2.503	1.251	2.503	0.003
C28	00°20'55.63"	411.299	2.504	1.252	2.504	0.003
C29	00°47'52.38"	89.944	1.253	0.626	1.253	0.002
C30	00°47'46.75"	90.209	1.254	0.627	1.254	0.002
C31	00°47'40.03"	90.527	1.255	0.628	1.255	0.002
C32	00°47'32.24"	90.898	1.257	0.628	1.257	0.002
C33	00°45'43.48"	27.066	0.754	0.377	0.754	0.001
C34	00°45'10.57"	26.875	0.752	0.376	0.752	0.001
C35	00°45'28.78"	26.749	0.751	0.375	0.751	0.001
C36	00°45'37.93"	26.685	0.750	0.375	0.750	0.001
C37	00°17'12.20"	42.770	0.750	0.375	0.750	0.001
C38	00°10'14.98"	42.809	0.750	0.375	0.750	0.001
C39	00°10'10.54"	42.888	0.751	0.375	0.751	0.001
C40	00°10'39.00"	43.007	0.751	0.376	0.751	0.001
C41	00°46'17.85"	55.802	0.752	0.376	0.752	0.001
C42	00°46'22.09"	55.675	0.751	0.375	0.751	0.001
C43	00°46'25.33"	55.578	0.751	0.375	0.750	0.001
C44	00°46'27.56"	55.511	0.750	0.375	0.750	0.001
C45	00°23'33.33"	6,726.902	5.001	2.500	5.001	0.002
C46	00°23'33.33"	6,727.154	5.001	2.500	5.001	0.002
C47	00°23'33.33"	6,727.424	5.001	2.500	5.001	0.002
C48	00°23'33.32"	6,727.691	5.001	2.500	5.001	0.002
C49	00°10'52.67"	237.061	0.750	0.375	0.750	0.000
C50	00°10'52.73"	237.025	0.750	0.375	0.750	0.000
C51	00°10'52.79"	236.997	0.750	0.375	0.750	0.000
C52	00°10'52.83"	236.975	0.750	0.375	0.750	0.000
C53	00°10'53.03"	236.772	0.750	0.375	0.750	0.001
C54	00°10'52.99"	236.823	0.750	0.375	0.750	0.001
C55	00°10'52.93"	236.889	0.750	0.375	0.750	0.001
C56	00°10'52.87"	236.972	0.750	0.375	0.750	0.001
C57	00°10'52.92"	236.938	0.750	0.375	0.750	0.001
C58	00°10'52.88"	236.979	0.750	0.375	0.750	0.001
C59	00°10'52.83"	236.972	0.750	0.375	0.750	0.001
C60	00°10'52.78"	236.962	0.750	0.375	0.750	0.001
C61	00°10'52.47"	157.374	0.750	0.375	0.750	0.002
C62	00°10'52.45.85"	157.542	0.751	0.375	0.751	0.002
C63	00°10'52.43.90"	157.752	0.751	0.375	0.751	0.002
C64	00°10'52.41.79"	158.006	0.751	0.375	0.751	0.002
C65	00°10'52.39.69"	158.250	0.751	0.375	0.751	0.002
C66	00°10'52.37.60"	158.500	0.751	0.375	0.751	0.002
C67	00°10'52.35.51"	158.750	0.751	0.375	0.751	0.002
C68	00°10'52.33.42"	159.000	0.751	0.375	0.751	0.002
C69	00°10'52.31.	1,227.479	2.000	1.000	2.000	0.001
C70	00°10'52.31.	1,227.817	2.001	1.000	2.001	0.001
C71	00°10'52.31.	1,227.767	2.001	1.000	2.001	0.001
C72	00°10'52.31.	1,227.925	2.001	1.000	2.001	0.001
C73	00°15'18.19"	1,621.29	2.501	1.250	2.501	0.001
C74	00°15'18.21"	1,621.021	2.501	1.250	2.501	0.001
C75	00°15'18.24"	1,620.835	2.501	1.250	2.501	0.001
C76	00°15'18.26"	1,620.661	2.501	1.250	2.501	0.001
C77	00°13'8.20"	5,481.066	5.001	2.501	5.001	0.002
C78	00°13'8.21"	5,480.756	5.001	2.501	5.001	0.002
C79	00°13'8.22"	5,480.455	5.001	2.500	5.001	0.002
C80	00°13'8.22"	5,480.172	5.001	2.500	5.001	0.002
C81	00°2'51.65"	6,009.252	5.001	2.500	5.001	0.002
C82	00°2'51.65"	6,009.534	5.001	2.500	5.001	0.002
C83	00°2'51.64"	6,009.832	5.001	2.501	5.001	0.002
C84	00°2'51.64"	6,010.139	5.001	2.501	5.001	0.002
C85	00°9'20.20"	940.891	2.501	1.250	2.501	0.001
C86	00°9'8.13"	941.071	2.501	1.250	2.501	0.001
C87	00°9'8.05"	941.272	2.501	1.250	2.501	0.001
C88	00°9'7.97"	941.491	2.501	1.251	2.501	0.001
C89	00°16'43.84"	256.958	1.251	0.625	1.251	0.001
C90	00°16'44.10"	256.857	1.250	0.625	1.250	0.001
C91	00°16'44.32"	256.773	1.250	0.625	1.250	0.001
C92	00°16'44.49"	256.708	1.250	0.625	1.250	0.001
C93	00°15'26.47"	389.653	1.750	0.875	1.750	0.001
C94	00°15'26.33"	389.743	1.750	0.875	1.750	0.001
C95	00°15'26.15"	389.855	1.750	0.875	1.750	0.001
C96	00°15'25.94"	389.992	1.751	0.875	1.751	0.001
C97	00°52.33"	9,859.087	2.501	1.251	2.501	0.000
C98	00°52.33"	9,859.396	2.501	1.251	2.501	0.000
C99	00°52.33"	9,859.598	2.501	1.251	2.501	0.000
C100	00°52.33"	9,859.841	2.501	1.251	2.501	0.000
C101	00°13'30.53"	636.478	2.501	1.251	2.501	0.002
C102	00°13'30.71"	636.271	2.501	1.250	2.501	0.002
C103	00°13'30.86"	636.093	2.501	1.250	2.501	0.002
C104	00°13'30.99"	635.945	2.500	1.250	2.500	0.002
C105	00°14'23.23"	896.186	3.751	1.875	3.751	0.005
C106	00°14'23.09"	896.411	3.751	1.875	3.751	0.005
C107	00°14'22.91"	896.683	3.751	1.876	3.751	0.005
C108	00°14'22.71"	897.003	3.752	1.876	3.752	0.005
C109	00°24'24.95"	41,353.659	5.003	2.501	5.003	0.000
C110	00°24'24.95"	41,353.241	5.003	2.501	5.003	0.000
C111	00°24'24.95"	41,352.826	5.003	2.501	5.003	0.000
C112	00°24'24.95"	41,352.409	5.003	2.501	5.003	0.000
C113	00°10'29.94"	327.589	1.000	0.500	1.000	0.000
C114	00°10'30.05"	327.501	1.000	0.500	1.000	0.000
C115	00°10'30.15"	327.423	1.000	0.500	1.000	0.000
C116	00°10'30.24"	327.355	1.000	0.500	1.000	0.000
C117	00°9'59.91"	832.142	1.250	0.625	1.250	0.000
C118	00°9'59.89"	832.223	1.250	0.625	1.250	0.000
C119	00°9'59.86"	832.308	1.250	0.625	1.250	0.000
C120	00°9'59.84"	832.399	1.250	0.625	1.250	0.000