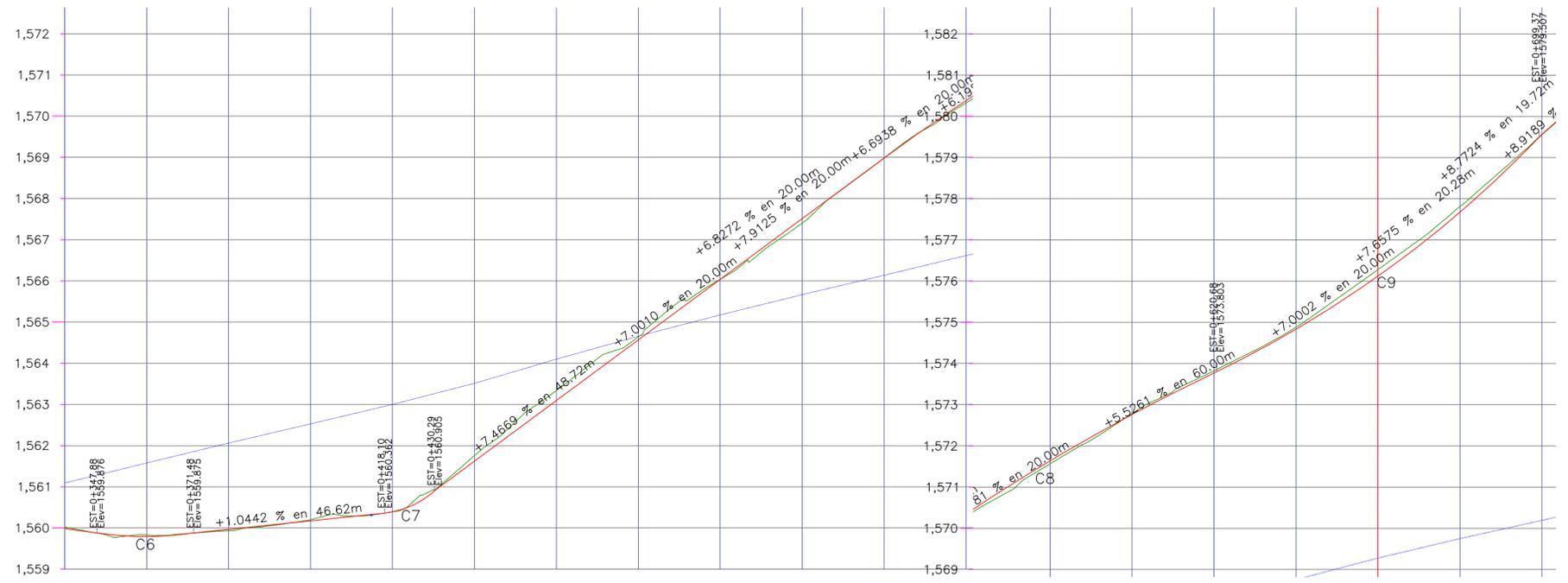


1 Planta general  
0+360.00 a 0+700.00  
Escala 1:500



**CUADRO DE CURVAS VERTICALES**

CURVA	DELTA	RADIO	ARCO	STAN	CUERVA	AREA	RUMBO CUERVA
C1	2552'14.54"	23.537	10.628	5.408	10.538	4.207	S 72°46'18.00" W
C2	3230'42.86"	57.562	32.743	16.839	32.323	50.097	N 81°06'59.34" E
C3	422'95.08"	33.624	23.227	13.287	23.247	32.320	S 74°28'36" W
C4	355'37.46"	114.415	71.810	37.132	70.673	284.445	N 74°29'33.21" E
C5	072'39.76"	165.524	20.351	10.188	20.338	4.240	S 86°11'01.27" E
C6	169'46.52"	84.014	23.875	11.917	23.597	13.110	N 89°59'23.02" W
C7	367'33.85"	21.529	13.513	7.021	13.300	8.489	S 62°08'38.47" W
C8	1075'30.84"	486.569	92.638	46.460	92.498	135.912	N 59°04'45.47" E
C9	2044'9.26"	276.374	100.022	50.564	99.477	299.756	S 54°09'35.31" W
C10	2942'14.28"	532.318	238.808	121.448	236.811	210.683	N 81°06'59.34" E
C11	423'29.18"	64.274	47.742	25.032	46.663	121.242	S 50°38'38.97" W
C12	1258'51.05"	345.021	78.168	39.252	78.001	115.067	N 41°33'11.85" E
C13	022'31.46"	129.868	39.807	47.404	94.807	0.650	S 48°01'21.88" W
C14	0812'36.76"	199.893	28.858	14.354	28.634	9.797	N 52°02'54.54" E
C15	1075'11.46"	133.873	33.293	16.287	33.154	33.929	N 64°01'18.85" E
C16	6244'12.37"	30.635	33.544	18.676	31.893	98.689	S 72°29'59.46" E

**CUADRO DE CURVAS HORIZONTALES**

CURVA	DELTA	RADIO	ARCO	STAN	CUERVA	AREA	RUMBO CUERVA
C1	892'43.87"	2.500	3.860	2.434	3.488	1.701	
C2	812'016.14"	2.500	3.990	2.564	3.580	1.863	
C3	874'033.14"	2.500	4.289	2.887	3.789	2.240	
C4	784'423.46"	2.500	3.479	2.088	3.200	1.274	
C5	001'19.87"	2.500	0.001	0.000	0.001	0.000	
C6	1073'017.64"	2.500	4.380	3.006	3.844	2.409	
C7	782'037.64"	2.500	3.431	2.048	3.160	1.228	
C8	1073'016.14"	4.000	7.110	4.928	6.210	6.390	
C9	772'51.30"	2.500	3.402	2.023	3.140	1.196	
C10	1075'131.82"	2.500	4.401	3.025	3.854	2.432	
C11	782'045.20"	2.500	3.430	2.047	3.167	1.224	
C12	1074'203.17"	2.500	3.580	2.457	3.102	1.592	
C13	772'51.30"	2.500	3.376	2.002	3.125	1.171	
C14	8754'25.36"	2.500	4.272	2.871	3.771	2.245	
C15	782'037.64"	2.500	3.453	2.066	3.185	1.247	
C16	822'194.16"	2.500	4.074	2.651	3.638	1.973	
C17	802'334.74"	2.500	3.515	2.119	3.233	1.311	
C18	823'35.56"	2.500	4.038	2.614	3.613	1.928	
C19	891'759.20"	2.500	3.719	2.300	3.385	1.535	
C20	822'194.16"	2.500	3.787	2.548	3.269	0.964	
C21	1143'91.10"	1.500	2.987	2.314	2.517	1.213	
C22	1173'93.90"	1.500	3.919	2.902	2.480	1.142	
C23	132'330.66"	1.500	3.470	2.413	2.746	1.774	
C24	2076'13.17"	45.000	16.441	8.313	16.360	8.716	
C25	711'829.32"	2.500	3.111	1.783	2.914	0.929	
C26	802'077.32"	2.500	3.157	2.015	2.839	1.157	
C27	0422'33.77"	2.500	0.192	0.096	0.192	0.000	
C28	1714'06.46"	115.000	34.884	17.475	34.553	30.068	
C29	142'301.50"	2.000	0.799	0.411	0.800	0.946	
C30	4298'03.16"	2.500	1.874	0.983	1.830	0.213	
C31	2307'30.36"	30.000	12.044	6.104	11.983	4.814	
C32	1138'28.96"	50.000	16.150	8.062	16.113	7.729	
C33	802'334.74"	2.000	3.529	2.131	3.244	1.326	
C34	373'219.78"	2.000	1.305	0.677	1.282	0.691	
C35	1242'13.92"	2.000	4.344	3.798	3.539	2.894	
C36	822'194.16"	4.500	2.725	1.976	2.292	0.908	
C37	1173'93.90"	2.500	5.129	4.154	4.276	3.641	
C38	1543'744.19"	2.500	6.782	11.259	4.881	7.129	
C39	1823'35.36"	6.003	1.718	0.865	1.712	0.070	
C40	874'46.36"	2.500	3.860	2.376	3.444	1.829	
C41	882'35.16"	2.000	3.017	1.860	3.739	1.031	
C42	607'0.07"	2.500	3.927	2.500	3.536	1.784	
C43	801'828.34"	3.000	4.727	3.014	4.253	2.590	
C44	321'113.64"	4.500	2.528	1.298	2.495	0.294	
C45	1801'828.87"	3.500	6.780	15.274	6.474	11.817	
C46	884'59.72"	2.500	3.874	2.447	3.468	1.718	
C47	813'35.25"	2.500	3.997	2.571	3.585	1.872	

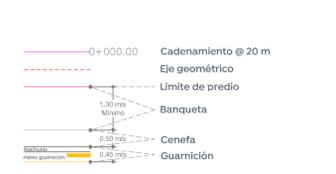
ORDENADAS DE LA CURVA MASA	VOLUMEN		ESPESOR		ELEVACION	
	TERRAPLEN	CORTE	TERRAPLEN	CORTE	RASANTE	TERRENO
0+360.00					1.559.830	1.559.792
0+380.00	4.322	101.293	0.030	98.047	1.559.934	1.559.964
0+400.00					1.560.199	1.560.173
0+420.00					1.560.391	1.560.390
0+440.00					1.561.757	1.561.651
0+460.00					1.563.338	1.563.144
0+480.00					1.564.638	1.564.638
0+500.00					1.566.038	1.566.038
0+520.00					1.567.403	1.567.403
0+540.00					1.568.986	1.568.986
0+560.00					1.570.325	1.570.325
0+580.00					1.571.564	1.571.564
0+600.00					1.572.785	1.572.670
0+620.00					1.573.824	1.573.775
0+640.00					1.574.880	1.574.880
0+660.00					1.576.280	1.576.280
0+680.00					1.577.812	1.577.812
0+700.00					1.579.563	1.579.563

2 Perfil  
0+360.00 a 0+700.00  
Escala 1:700



Alcances generales:

Simbología



CUADRO DE CONSTRUCCION DE EJE

EST	LADOS	P.V.	ADJALP	DISTANCIA	Y	C	O	P	E	A
P.V.	0+000.00	P.V.	0+000.00	0750'33.87"	52.568	2,396,305.328	689,809.172	P.V.	0+000.00	
P.V.	0+000.25	P.V.	0+000.25	1075'11.46"	38.881	2,396,400.891	689,818.261	P.V.	0+000.25	
P.V.	0+000.71	P.V.	0+000.71	0750'33.87"	54.489	2,396,444.526	689,824.983	P.V.	0+000.71	
P.V.	0+001.26	P.V.	0+001.26	0750'33.87"	65.808	2,396,488.220	689,831.646	P.V.	0+001.26	
P.V.	0+001.71	P.V.	0+001.71	0750'33.87"	77.127	2,396,531.914	689,838.309	P.V.	0+001.71	
P.V.	0+002.17	P.V.	0+002.17	0750'33.87"	88.446	2,396,575.608	689,844.972	P.V.	0+002.17	
P.V.	0+002.62	P.V.	0+002.62	0750'33.87"	99.765	2,396,619.302	689,851.635	P.V.	0+002.62	
P.V.	0+003.08	P.V.	0+003.08	0750'33.87"	111.084	2,396,663.000	689,858.298	P.V.	0+003.08	
P.V.	0+003.53	P.V.	0+003.53	0750'33.87"	122.403	2,396,706.700	689,864.961	P.V.	0+003.53	
P.V.	0+004.00	P.V.	0+004.00	0750'33.87"	133.722	2,396,750.400	689,871.624	P.V.	0+004.00	
P.V.	0+004.45	P.V.	0+004.45	0750'33.87"	145.041	2,396,794.100	689,878.287	P.V.	0+004.45	
P.V.	0+004.91	P.V.	0+004.91	0750'33.87"	156.360	2,396,837.800	689,884.950	P.V.	0+004.91	
P.V.	0+005.36	P.V.	0+005.36	0750'33.87"	167.679	2,396,881.500	689,891.613	P.V.	0+005.36	
P.V.	0+005.82	P.V.	0+005.82	0750'33.87"	179.000	2,396,925.200	689,898.276	P.V.	0+005.82	
P.V.	0+006.27	P.V.	0+006.27	0750'33.87"	190.320	2,396,968.900	689,904.939	P.V.	0+006.27	
P.V.	0+006.73	P.V.	0+006.73	0750'33.87"	201.640	2,397,012.600	689,911.602	P.V.	0+006.73	
P.V.	0+007.18	P.V.	0+007.18	0750'33.87"	212.960	2,397,056.300	689,918.265	P.V.	0+007.18	
P.V.	0+007.64	P.V.	0+007.64	0750'33.87"	224.280	2,397,100.000	689,924.928	P.V.	0+007.64	
P.V.	0+008.09	P.V.	0+008.09	0750'33.87"	235.600	2,397,143.700	689,931.591	P.V.	0+008.09	
P.V.	0+008.55	P.V.	0+008.55	0750'33.87"	246.920	2,397,187.400	689,938.254	P.V.	0+008.55	
P.V.	0+009.00	P.V.	0+009.00	0750'33.87"	258.240	2,397,231.100	689,944.917	P.V.	0+009.00	
P.V.	0+009.46	P.V.	0+009.46	0750'33.87"	269.560	2,397,274.800	689,951.580	P.V.	0+009.46	
P.V.	0+010.00	P.V.	0+010.00	0750'33.87"	280.880	2,397,318.500	689,958.243	P.V.	0+010.00	
P.V.	0+010.55	P.V.	0+010.55	0750'33.87"	292.200	2,397,362.200	689,964.906	P.V.	0+010.55	
P.V.	0+011.01	P.V.	0+011.01	0750'33.87"	303.520	2,397,405.900	689,971.569	P.V.	0+011.01	
P.V.	0+011.46	P.V.	0+011.46	0750'33.87"	314.840	2,397,449.600	689,978.232	P.V.	0+011.46	
P.V.	0+011.92	P.V.	0+011.92	0750'33.87"	326.160	2,397,493.300	689,984.895	P.V.	0+011.92	
P.V.	0+012.37	P.V.	0+012.37	0750'33.87"	337.480	2,397,537.000	689,991.558	P.V.	0+012.37	
P.V.	0+012.83	P.V.	0+012.83	0750'33.87"	348.800	2,397,580.700	689,998.221	P.V.	0+012.83	
P.V.	0+013.28	P.V.	0+013.28	0750'33.87"	360.120	2,397,624.400	689,104.884	P.V.	0+013.28	
P.V.	0+013.74	P.V.	0+013.74	0750'33.87"	371.440	2,397,668.100	689,111.547	P.V.	0+013.74	
P.V.	0+014.19	P.V.	0+014.19	0750'33.87"	382.760	2,397,711.800	689,118.210	P.V.	0+014.19	
P.V.	0+014.65	P.V.	0+014.65	0750'33.87"	394.080	2,397,755.500	689,124.873	P.V.	0+014.65	
P.V.	0+015.10	P.V.	0+015.10	0750'33.87"	405.400	2,397,799.200	689,131.536	P.V.	0+015.10	
P.V.	0+015.56	P.V.	0+015.56	0750'33.87"	416.720	2,397,842.900	689,138.199	P.V.	0+015.5	