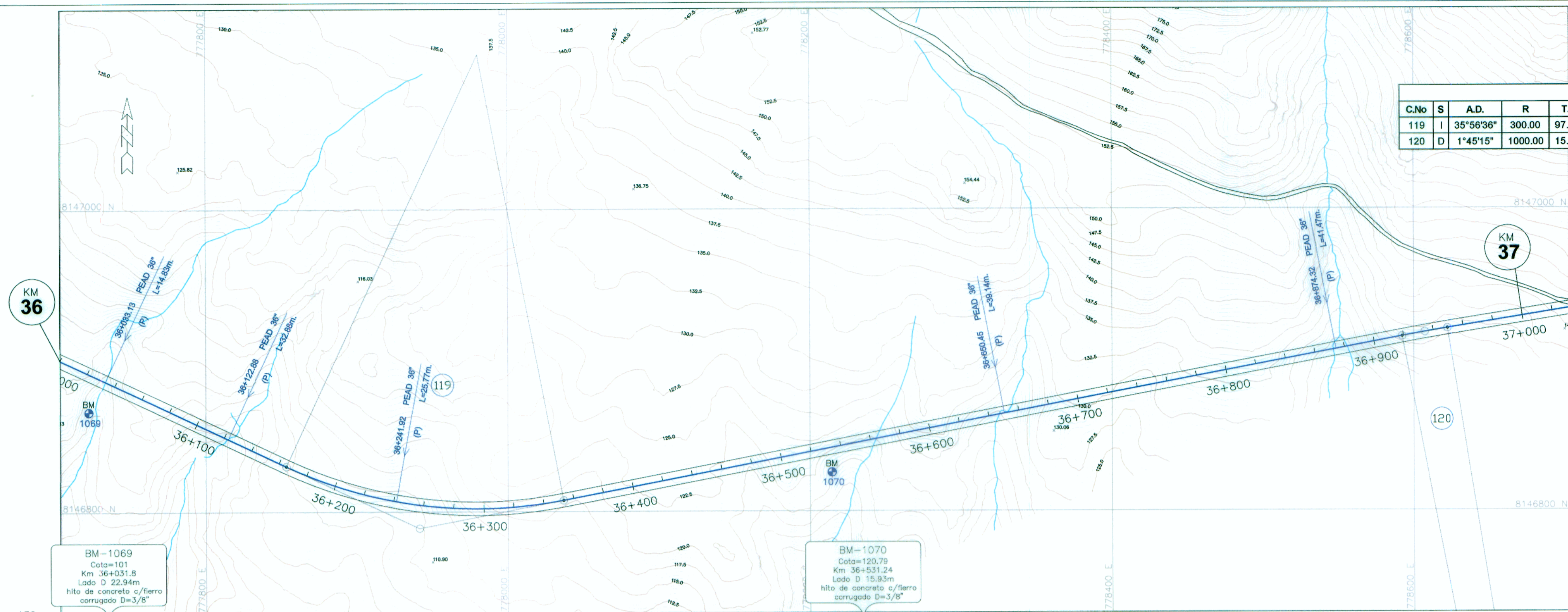
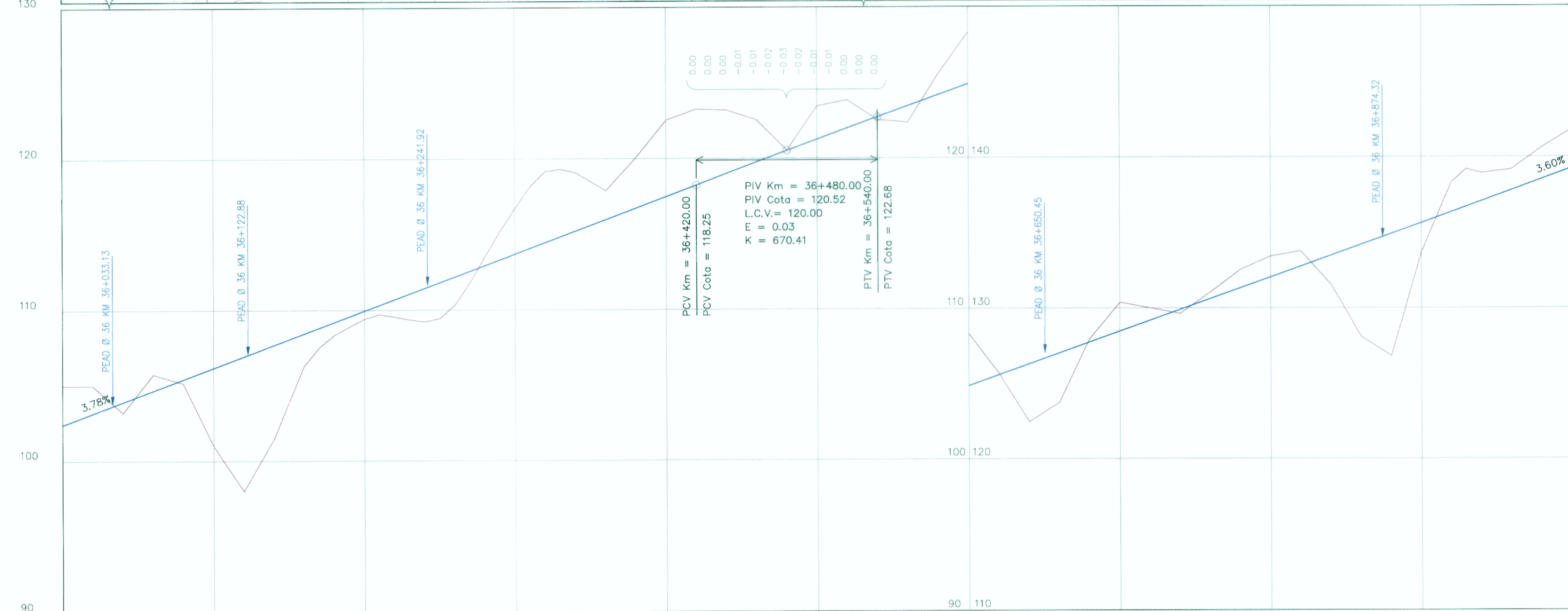


ESCALA
H : 1/2000



ELEMENTOS DE CURVAS HORIZONTALES																
C.No	S	A.D.	R	T.G.	L.C.	Lsp e	TS	SC ó PC	PI	CS ó PT	ST	Lsp s	S.A.	P %	NORTE	ESTE
119	I	35°56'36"	300.00	97.312	188.199			36+165.204	36+262.516	36+353.403			0.5	4.5	8146789.030	777941.377
120	D	1°45'15"	1000.00	15.308	30.614			36+919.076	36+934.384	36+949.690			0.0	2.0	8146917.618	778607.370

ESCALA
H : 1/2000
V : 1/200



PENDIENTE	3.78% en 940.0 m		3.60% en 1150.0 m																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	COTA DE SUBRASANTE	102.76	103.14	103.52	103.90	104.28	104.66	105.04	105.42	105.80	106.18	106.56	106.94	107.32	107.70	108.08	108.46	108.84	109.22	109.60	109.98	110.36	110.74	111.12	111.50	111.88	112.26	112.64	113.02	113.40	113.78	114.16	114.54	114.92	115.30	115.68	116.06	116.44	116.82	117.20	117.58	117.96	118.34	118.72	119.10	119.48	119.86	120.24	120.62	121.00	121.38	121.76	122.14	122.52	122.90	123.28	123.66	124.04	124.42	124.80	125.18	125.56	125.94	126.32	126.70	127.08	127.46	127.84	128.22	128.60	128.98	129.36	129.74	130.12	130.50	130.88	131.26	131.64	132.02	132.40	132.78	133.16	133.54	133.92	134.30	134.68	135.06	135.44	135.82	136.20	136.58	136.96	137.34	137.72	138.10	138.48	138.86	139.24	139.62	140.00	140.38	140.76	141.14	141.52	141.90	142.28	142.66	143.04	143.42	143.80	144.18	144.56	144.94	145.32	145.70	146.08	146.46	146.84	147.22	147.60	147.98	148.36	148.74	149.12	149.50	149.88	150.26	150.64	151.02	151.40	151.78	152.16	152.54	152.92	153.30	153.68	154.06	154.44	154.82	155.20	155.58	155.96	156.34	156.72	157.10	157.48	157.86	158.24	158.62	159.00	159.38	159.76	160.14	160.52	160.90	161.28	161.66	162.04	162.42	162.80	163.18	163.56	163.94	164.32	164.70	165.08	165.46	165.84	166.22	166.60	166.98	167.36	167.74	168.12	168.50	168.88	169.26	169.64	170.02	170.40	170.78	171.16	171.54	171.92	172.30	172.68	173.06	173.44	173.82	174.20	174.58	174.96	175.34	175.72	176.10	176.48	176.86	177.24	177.62	178.00	178.38	178.76	179.14	179.52	179.90	180.28	180.66	181.04	181.42	181.80	182.18	182.56	182.94	183.32	183.70	184.08	184.46	184.84	185.22	185.60	185.98	186.36	186.74	187.12	187.50	187.88	188.26	188.64	189.02	189.40	189.78	190.16	190.54	190.92	191.30	191.68	192.06	192.44	192.82	193.20	193.58	193.96	194.34	194.72	195.10	195.48	195.86	196.24	196.62	197.00	197.38	197.76	198.14	198.52	198.90	199.28	199.66	200.04	200.42	200.80	201.18	201.56	201.94	202.32	202.70	203.08	203.46	203.84	204.22	204.60	204.98	205.36	205.74	206.12	206.50	206.88	207.26	207.64	208.02	208.40	208.78	209.16	209.54	209.92	210.30	210.68	211.06	211.44	211.82	212.20	212.58	212.96	213.34	213.72	214.10	214.48	214.86	215.24	215.62	216.00	216.38	216.76	217.14	217.52	217.90	218.28	218.66	219.04	219.42	219.80	220.18	220.56	220.94	221.32	221.70	222.08	222.46	222.84	223.22	223.60	223.98	224.36	224.74	225.12	225.50	225.88	226.26	226.64	227.02	227.40	227.78	228.16	228.54	228.92	229.30	229.68	230.06	230.44	230.82	231.20	231.58	231.96	232.34	232.72	233.10	233.48	233.86	234.24	234.62	235.00	235.38	235.76	236.14	236.52	236.90	237.28	237.66	238.04	238.42	238.80	239.18	239.56	239.94	240.32	240.70	241.08	241.46	241.84	242.22	242.60	242.98	243.36	243.74	244.12	244.50	244.88	245.26	245.64	246.02	246.40	246.78	247.16	247.54	247.92	248.30	248.68	249.06	249.44	249.82	250.20	250.58	250.96	251.34	251.72	252.10	252.48	252.86	253.24	253.62	254.00	254.38	254.76	255.14	255.52	255.90	256.28	256.66	257.04	257.42	257.80	258.18	258.56	258.94	259.32	259.70	260.08	260.46	260.84	261.22	261.60	261.98	262.36	262.74	263.12	263.50	263.88	264.26	264.64	265.02	265.40	265.78	266.16	266.54	266.92	267.30	267.68	268.06	268.44	268.82	269.20	269.58	270.00	270.38	270.76	271.14	271.52	271.90	272.28	272.66	273.04	273.42	273.80	274.18	274.56	274.94	275.32	275.70	276.08	276.46	276.84	277.22	277.60	277.98	278.36	278.74	279.12	279.50	279.88	280.26	280.64	281.02	281.40	281.78	282.16	282.54	282.92	283.30	283.68	284.06	284.44	284.82	285.20	285.58	285.96	286.34	286.72	287.10	287.48	287.86	288.24	288.62	289.00	289.38	289.76	290.14	290.52	290.90	291.28	291.66	292.04	292.42	292.80	293.18	293.56	293.94	294.32	294.70	295.08	295.46	295.84	296.22	296.60	296.98	297.36	297.74	298.12	298.50	298.88	299.26	299.64	300.02	300.40	300.78	301.16	301.54	301.92	302.30	302.68	303.06	303.44	303.82	304.20	304.58	304.96	305.34	305.72	306.10	306.48	306.86	307.24	307.62	308.00	308.38	308.76	309.14	309.52	309.90	310.28	310.66	311.04	311.42	311.80	312.18	312.56	312.94	313.32	313.70	314.08	314.46	314.84	315.22	315.60	315.98	316.36	316.74	317.12	317.50	317.88	318.26	318.64	319.02	319.40	319.78	320.16	320.54	320.92	321.30	321.68	322.06	322.44	322.82	323.20	323.58	323.96	324.34	324.72	325.10	325.48	325.86	326.24	326.62	327.00	327.38	327.76	328.14	328.52	328.90	329.28	329.66	330.04	330.42	330.80	331.18	331.56	331.94	332.32	332.70	333.08	333.46	333.84	334.22	334.60	334.98	335.36	335.74	336.12	336.50	336.88	337.26	337.64	338.02	338.40	338.78	339.16	339.54	339.92	340.30	340.68	341.06	341.44	341.82	342.20	342.58	342.96	343.34	343.72	344.10	344.48	344.86	345.24	345.62	346.00	346.38	346.76	347.14	347.52	347.90	348.28	348.66	349.04	349.42	349.80	350.18	350.56	350.94	351.32	351.70	352.08	352.46	352.84	353.22	353.60	353.98	354.36	354.74	355.12	355.50	355.88	356.26	356.64	357.02	357.40	357.78	358.16	358.54	358.92	359.30	359.68	360.06	360.44	360.82	361.20	361.58	361.96	362.34	362.72	363.10	363.48	363.86	364.24	364.62	365.00	365.38	365.76	366.14	366.52	366.90	367.28	367.66	368.04	368.42	368.80	369.18	369.56	369.94	370.32	370.70	371.08	371.46	371.84	372.22	372.60	372.98	373.36	373.74	374.12	374.50	374.88	375.26	375.64	376.02	376.40	376.78	377.16	377.54	377.92	378.30	378.68	379.06	379.44	379.82	380.20	380.58	380.96	381.34	381.72	382.10	382.48	382.86	383.24	383.62	384.00	384.38	384.76	385.14	385.52	385.90	386.28	386.66	387.04	387.42	387.80	388.18	388.56	388.94	389.32	389.70	390.08	390.46	390.84	391.22	391.60	391.98	392.36	392.74	393.12	393.50	393.88	394.26	394.64	395.02	395.40	395.78	396.16	396.54	396.92	397.30	397.68	398.06	398.44	398.82	399.20	399.58	399.96	400.34	400.72	401.10	401.48	401.86	402.24	402.62	403.00	403.38	403.76	404.14	404.52	404.90	405.28	405.66	406.04	406.42	406.80	407.18	407.56	407.94	408.32	408.70	409.08	409.46	409.84	410.22	410.60	410.98	411.36	411.74	412.12	412.50	412.88	413.26	413.64	414.02	414.40	414.78	415.16	415.54	415.92	416.30	416.68	417.06	417.44	417.82	418.20	418.58	418.96	419.34	419.72	420.10	420.48	420.86	421.24	421.62	422.00	422.38	422.76	423.14	423.52	423.90	424.28	424.66	425.04	425.42	425.80	426.18	426.56	426.94	427.32	427.70	428.08	428.46	428.84	429.22	429.60	429.98	430.36	430.74	431.12	431.50	431.88	432.26	432.64	433.02	433.40	433.78	434.16	434.54	434.92	435.30	435.68	436.06	436.44	436.82	437.20	437.58	437.96	438.34	438.72	439.10	439.48	439.86	440.24	440.62	441.00	441.38	441.76	442.14	442.52	442.90	443.28	443.66	444.04	444.42	444.80	445.18	445.56	445.94	446.32	446.70	447.08	447.46	447.84	448.22	448.60	448.98	449.36	449.74	450.12	450.50	450.88	451.26	451.64	452.02	452.40	452.78	453.16	453.54	453.92	454.30	454.68	455.06	455.44	455.82	456.20	456.58	456.96	457.34	457.72	458.10	458.48	458.86	459.24	459.62	460.00	460.38	460.76	461.14	461.52	461.90	462.28	462.66	463.04	463.42	463.80	464.18	464.56	464.94	465.32	465.70	466.08	466.46	466.84	467.22	467.60	467.98	468.36	468.74	469.12	469.50	469.88	470.26	470.64	471.02	471.40	471.78	472.16	472.54	472.92	473.30	473.68	474.06	474.44	474.82	475.20	475.58	475.96	476.34	476.72	477.10	477.48	477.86	478.24	478.62	479.00	479.38	479.76	480.14	480.52	480.90	481.28	481.66	482.04	482.42	482.80	483.18	483.56	483.94	484.32	484.70	485.08	485.46	485.84	486.22	486.60	486.98	487.36	487.74	488.12	488.50	488.88	489.26	489.64	490.02	490.40	490.78