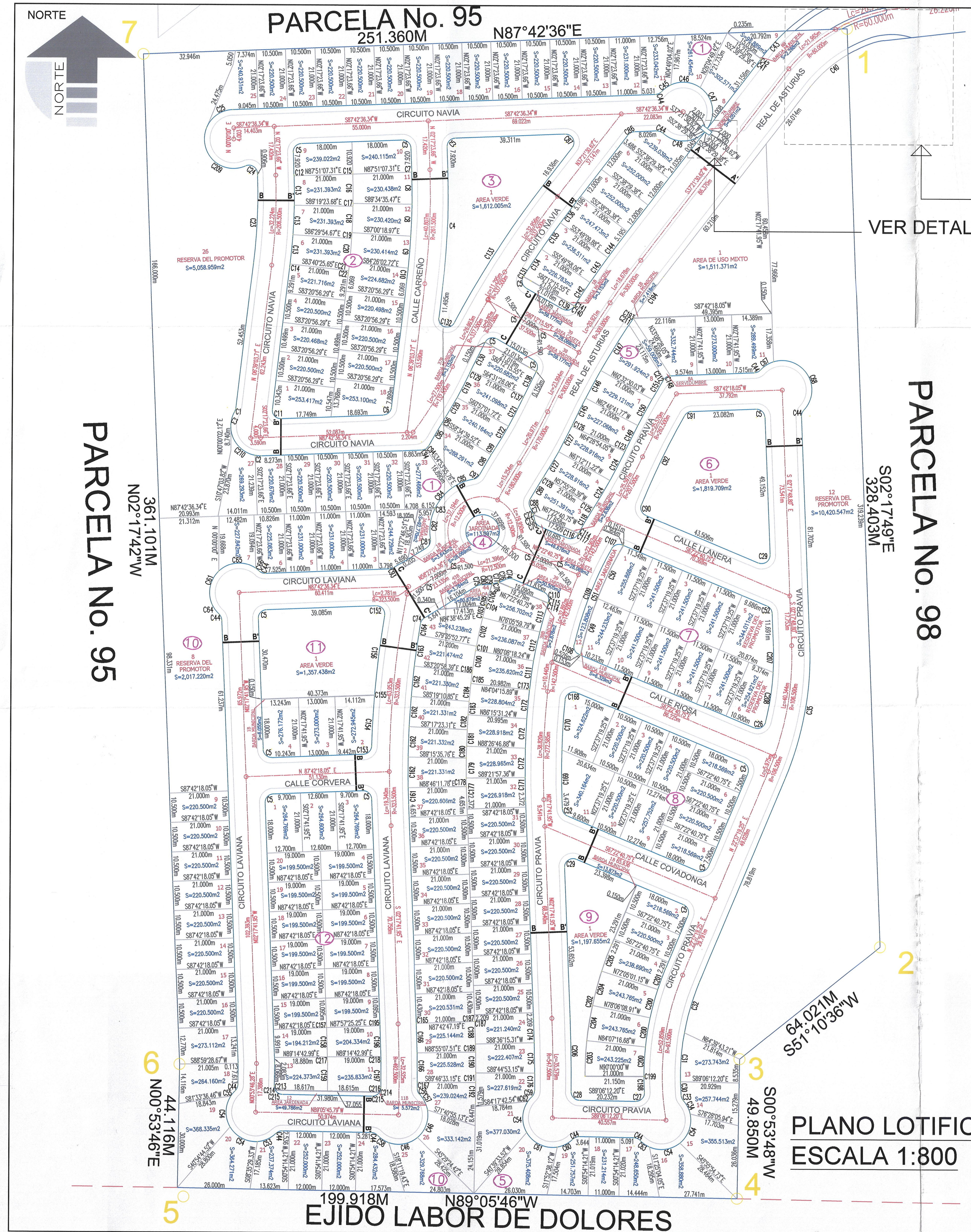
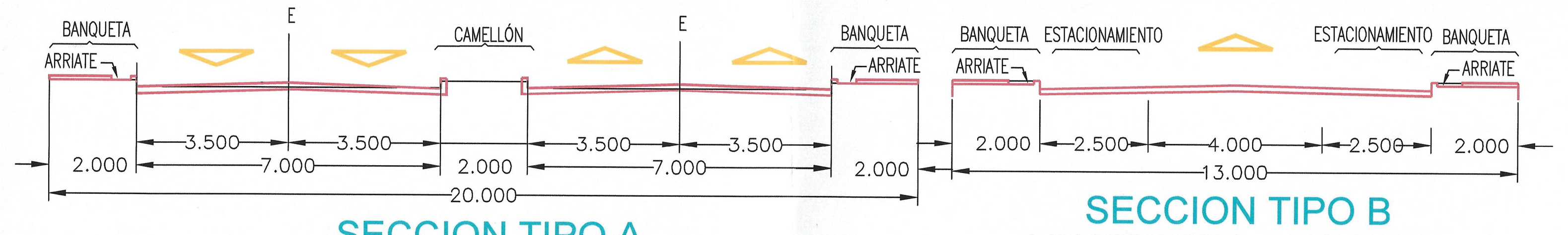
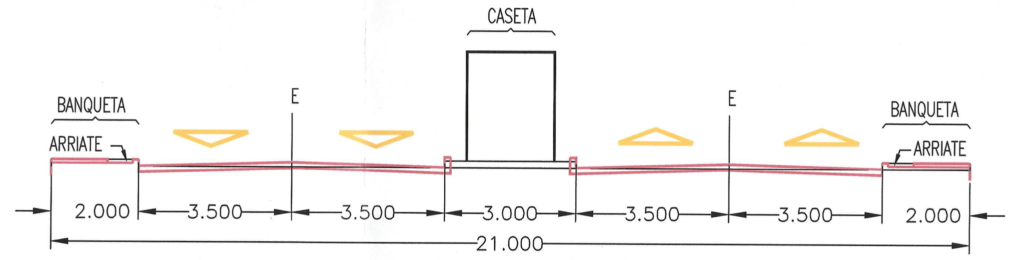


PLANO LOTIFICACIÓN
ESCALA 1:800

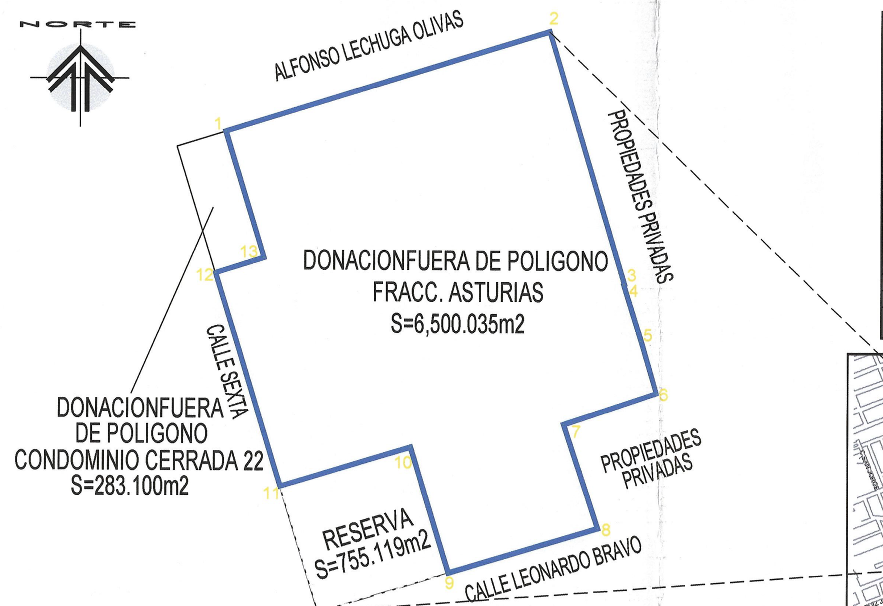


SECCION TIPO A
VIALIDAD REAL DE ASTURIAS

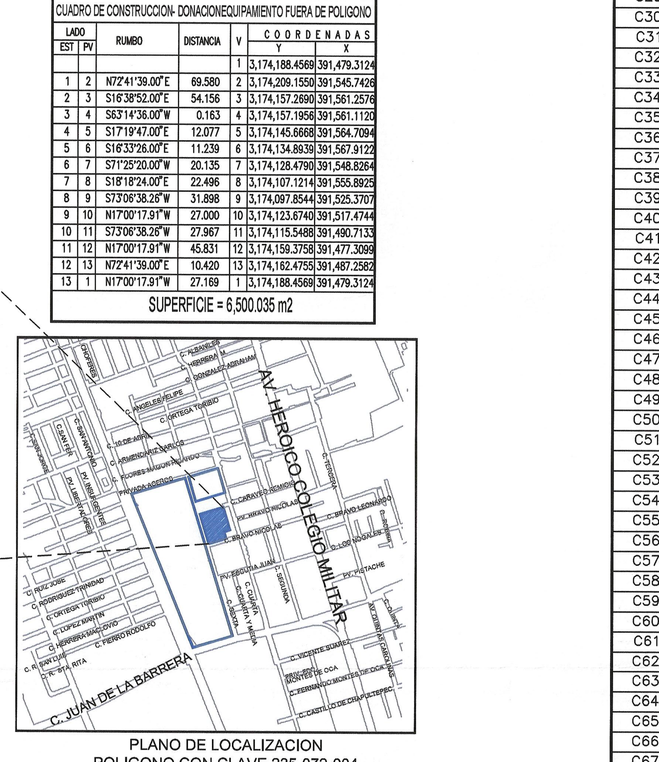
SECCION TIPO B
VIALIDADES LOCALES



SECCION TIPO C
VIALIDAD ACCESO A ETAPA (CASETA)



LOCALIZACION DEL POLIGONO DE DONACION PARA EQUIPAMIENTO FUERA DE POLIGONO ESC 1:900



PLANO DE LOCALIZACION
POLIGONO CON CLAVE 235-072-004

CUADRO DE CONSTRUCCION DEL POLIGONO GENERAL – ASTURIAS RESIDENCIAL

LADO EST	LADO PV	RUMBO	DISTANCIA	V	COORDENADAS Y	COORDENADAS X
				1	3,168,570.4800	387,559.2800
1	2	S 02°17'49" E	328.403	2	3,168,242.3408	387,572.4416
2	3	S 51°10'36" W	64.021	3	3,168,202.2047	387,522.5639
3	4	S 00°53'48" W	49.850	4	3,168,152.3608	387,521.7839
4	5	N 89°05'46" W	199.918	5	3,168,155.5148	387,321.8908
5	6	N 00°53'46" E	44.116	6	3,168,199.6254	387,322.5808
6	7	N 02°17'42" W	361.101	7	3,168,560.4367	387,308.1207
7	1	N 87°42'36" E	251.360	1	3,168,570.4800	387,559.2800

SUPERFICIE = 100,000.5327 m2

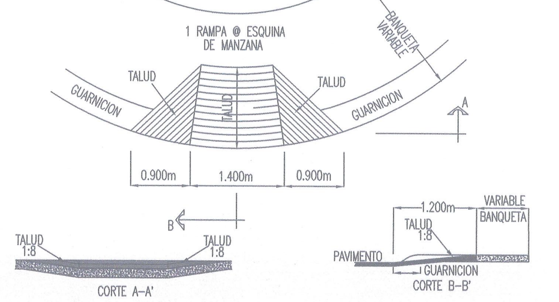
ASTURIAS RESIDENCIAL
RELACION DE SUPERFICIES

LOTES	USOS	SUPERFICIE	%
176	SUP. HABITACIONAL	42,156.156	42.156%
4	SUP. DONACION AREA VERDE	5,986.807	5.987%
5	RESERVA DEL PROMOTOR	18,095.658	18.096%
10	SUP. AREA JARDINADA	772.564	0.773%
1	SUP. USO MIXTO	1,511.371	1.511%
12	SUP. BARDAS MUNICIPALES	60.763	0.061%
2	SERVIDUMBRE	65.059	0.065%
3	AREA DE CASETA	84.207	0.084%
	VIALIDADES	31,267.9477	31.268%
	SUP. TOTAL DE PROYECTO	100,000.5327	100.000%
	LOTE TIPO		
	10.50 X 21.00 =220.50 m2		
1	DONACION FUERA DE POLIGONO POLIGONO CAMINO DEL ROBLE	6,500.035	6.500%

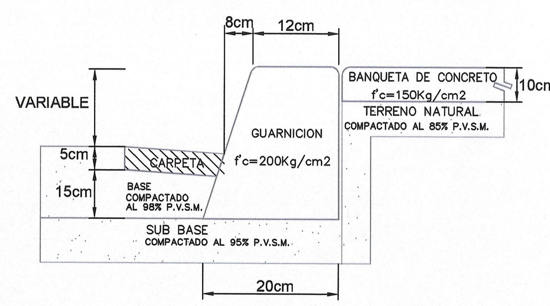
NOTA: EL USO DE SUELO CORRESPONDIENTE A LOS LOTES DE RESERVA DEL PROMOTOR SERA EL INDICADO EN EL PLAN DE DESARROLLO URBANO ACTUAL.

DETALLE DE RAMPA

GUARNICION DE 5.000m DE RADIO PARA VIALIDADES LOCALES



GUARNICION TRAPEZOIDAL



CUADRO DE CURVAS

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C1	23°1'31.95"	3.000	1.206	0.611	1.198	0.048
C2	12°14'34.59"	10.500	2.244	1.126	2.239	0.089
C3	29°19'23.13"	10.500	5.374	2.747	5.315	1.216
C4	08°56'27.37"	268.000	41.821	20.953	41.779	22.716
C5	90°0'0.00"	3.000	4.712	3.000	4.243	2.569
C6	81°3'32.63"	3.000	4.244	2.565	3.899	1.921
C7	00°8'30.97"	255.000	0.632	0.316	0.632	0.000
C8	02°34'17.22"	255.000	11.444	5.723	11.444	0.490
C9	02°34'16.25"	255.000	11.443	5.723	11.442	0.490
C10	01°5'6.43"	255.000	4.829	2.415	4.829	0.037
C11	98°56'27.37"	3.000	5.181	3.509	4.560	3.325
C12	00°8'30.97"	213.000	0.528	0.264	0.528	0.000
C13	02°49'29.01"	213.000	10.501	5.252	10.500	0.453
C14	00°19'29.37"	213.000	1.208	0.604	1.208	0.001
C15	00°8'30.97"	234.000	0.580	0.290	0.580	0.000
C16	02°34'17.22"	234.000	10.502	5.252	10.501	0.412
C17	00°15'11.80"	234.000	1.034	0.517	1.034	0.000
C18	02°19'4.71"	234.000	9.467	4.734	9.466	0.302
C19	00°30'24.30"	234.000	2.070	1.035	2.070	0.003
C20	02°3'51.95"	234.000	8.431	4.216	8.431	0.213
C21	00°45'37.07"	234.000	3.105	1.553	3.105	0.011
C22	00°19'29.37"	234.000	1.327	0.663	1.327	0.001
C23	08°56'27.37"	200.000	31.210	15.637	31.178	12.651
C24	112°1'41.83"	3.000	5.866	4.450	4.975	4.627
C25	65°44'13.93"	10.500	12.047	6.785	11.397	12.991
C26	99°10'41.12"	3.000	5.193	3.524	4.568	3.347
C27	94°20'46.09"	3.000	4.940	3.237	4.400	2.923
C28	89°32'47.12"	3.000	4.689	2.976	4.226	2.533
C29	114°55'1.20"	3.000	6.017	4.702	5.058	4.944
C30	03°13'52.00"	87.000	4.906	2.454	4.906	0.113
C31	11°36'22.63"	87.000	17.623	8.842	17.593	5.232
C32	12°26'7.36"	87.000	18.882	9.478	18.845	6.433
C33	37°19'37.98"	3.000	1.954	1.013	1.920	0.203
C34	29°45'34.10"	10.500	5.454	2.790	5.393	1.270
C35	24°55'8.47"	113.000	49.146	24.968	48.759	86.715
C36	05°21'20.28"	113.000	10.562	5.285	10.559	0.869
C37	05°26'1.79"	113.000	10.717	5.362	10.713	0.907
C38	05°34'3.13"	113.000	10.980	5.495	10.976	0.976
C39	05°11'52.23"	113.000	10.251	5.129	10.248	0.794
C40	20°3'14.42"	50.000	17.500	8.841	17.411	8.878
C41	00°7'31.92"	70.000	0.153	0.077	0.153	0.000
C42	00°7'22.11"	70.000	0.150	0.075	0.150	0.000
C43	10°54'17.49"	70.000	13.323	6.682	13.303	2.810
C44	45°16'30.31"	3.000	2.371	1.251	2.309	0.359
C45	22°21'8.37"	10.500	4.096	2.075	4.070	0.541
C46	60°0'0.00"	10.500	10.996	6.062	10.500	9.987
C47	89°52'45.42"	10.500	16.471	10.478	14.834	31.349
C48	90°7'26.44"	10.500	16.516	10.523	14.865	31.585
C49	09°7'2.78"	132.850	21.140	10.593	21.118	5.919
C50	09°4'44.96"	132.850	21.052	10.548	21.030	5.845
C51	18°10'33.18"	133.000	42.191	21.274	42.015	46.823
C52	65°4'51.95"	3.000	3.408	1.914	3.227	1.030
C53	40°53'28.54"	10.500	7.494	3.914	7.336	3.256
C54	63°10'34.58"	10.500	11.578	6.457	11.000	11.589
C55	13°17'55.00"	10.500	2.437	1.224	2.432	0.115
C56	44°52'50.82"	3.000	2.350	1.239	2.290	0.350
C57	34°9'56.91"	10.500	6.261	3.227	6.169	1.914
C58	26°30'48.27"	10.500	4.859	2.474	4.816	0.901
C59	45°38'28.10"	3.000	2.390	1.262	2.327	0.367
C60	35°2'51.77"	10.500	6.423	3.315	6.323	2.064
C61	69°41'59.31"	10.500	12.773	7.311	12.000	15.358
C62	12°30'50.45"	10.500	2.293	1.151	2.289	0.095
C63	22°2'15.58"	10.500	4.039	2.045	4.014	0.519
C64	23°56'42.79"	10.500	4.388	2.227	4.356	0.665
C65	78°26'48.12"	10.500	14.376	8.571	13.279	21.466
C66	08°27'48.69"	10.500	1.551	0.777	1.550	0.030
C67	30°16'26.89"	10.500	5.548	2.840	5.484	1.337
C68	150°16'26.89"	10.500	27.539	39.565	20.297	117.247
C69	37°14'51.45"	10.500	6.826	3.538	6.706	2.471
C70	55°8'54.02"	3.000	2.888	1.567	2.777	0.638
C71	08°2'27.96"	19.000	2.667	1.335	2.664	0.083
C72	00°36'22.06"	19.000	0.201	0.101	0.201	0.000
C73	06°34'36.17"	19.000	2.181	1.092	2.180	0.045
C74	49°1'5.59"	3.000	2.567	1.368	2.489	0.453
C75	32°50'27.17"	3.000	1.720	0.884	1.696	0.139
C76	08°25'36.67"	19.000	2.794	1.400	2.792	0.096
C77	00°42'0.74"	19.000	0.232	0.116	0.232	0.000
C78	06°20'57.70"	19.000	2.106	1.054	2.104	0.041
C79	00°30'58.27"	19.000	0.171	0.086	0.171	0.000
C80	11°41'44.49"	19.000	3.878	1.946	3.872	0.255
C81	67°13'34.58"	3.000	3.520	1.994	3.321	1.131
C82	33°43'29.89"	19.000	11.184	5.759	11.023	6.030
C83	00°30'35.75"	19.000	0.169	0.085	0.169	0.000
C84	29°38'28.81"	19.000	9.829	5.027	9.720	4.110
C85	24°53'59.20"	19.000	8.257	4.195	8.192	2.446
C86	50°21'5.71"	3.000	2.636	1.410	2.552	0.490
C87	129°38'54.29"	3.000	6.788	6.382	5.430	6.718
C88	56°46'2.38"	3.000	2.972	1.621	2.852	0.694
C89	02°58'2.08"	170.000	8.804	4.403	8.803	0.334
C90	89°6'12.95"	3.000	4.665	2.953	4.209	2.499
C91	58°4'8.88"	3.000	3.040	1.665	2.912	0.742
C92	07°54'36.98"	256.000	35.343	17.700	35.315	14.358
C93	29°15'31.98"	3.000	1.532	0.783	1.515	0.099
C94	29°22'36.04"	3.000	1.538	0.786	1.521	0.100
C95	02°27'56.22"	211.000	9.080	4.541	9.079	0.296
C96	00°51'31.05"	211.000	3.162	1.581	3.162	0.012
C97	51°5'49.46"	3.000	2.675	1.434	2.588	0.511
C98	02°31'6.49"	190.000	8.352	4.176	8.351	0.255
C99	00°51'31.05"	190.000	2.847	1.424	2.847	0.010
C100	02°30'14.38"	170.000	7.430	3.715	7.429	0.201
C101	00°32'25.47"	170.000	1.603	0.802	1.603	0.002
C102	03°29'52.98"	170.000	10.379	5.191	10.377	0.548
C103	01°31'12.80"	170.000	4.511	2.255	4.510	0.045
C104	00°3'14.69"	170.000	0.160	0.080	0.160	0.000
C105	02°40'10.61"	170.150	7.928	3.965	7.927	0.244
C106	02°40'41.45"	170.000	7.946	3.974	7.946	0.246
C107	83°43'59.59"	3.000	4.384	2.689	4.004	2.103
C108	80°42'17.79"	3.000	4.226	2.549	3.885	1.898
C109	15°33'42.62"	136.000	36.938	18.584	36.825	30.769

CUADRO DE CURVAS

CURVA	DELTA	RADIO	ARCO	STAN	CUERDA	AREA BAJO CUERDA
C110	85°31'57.33"	3.000	4.478	2.775	4.074	2.231
C111	03°59'40.03"	149.000	10.388	5.196	10.386	0.627
C112	04°2'18.45"	149.000	10.502	5.253	10.500	0.648
C113	04°6'23.56"	149.000	10.679	5.342	10.677	0.681
C114	00°3'28.32"	149.000	0.150	0.075	0.150	0.000
C115	00°5'24.49"	149.000	0.234	0.117	0.234	0.000
C116	84°16'32.98"	3.000	4.413	2.714	4.026	2.141
C117	00°6'56.33"	149.000	0.301	0.150	0.301	0.000
C118	03°45'40.18"	149.000	9.781	4.892	9.779	0.523
C119	03°50'10.88"	139.000	9.307	4.655	9.305	0.483
C120	03°13'53.25"	139.000	7.840	3.921	7.839	0.289
C121	03°50'10.88"	160.000	10.713	5.359	10.711	0.640
C122	03°13'53.25"	160.000	9.024	4.513	9.023	0.383
C123	00°18'18.55"	201.000	1.071	0.535	1.071	0.001
C124	03°16'42.83"	201.000	11.502	5.752	11.500	0.631
C125	00°12'19.92"	201.000	0.721	0.361	0.721	0.000
C126	00°18'18.55"	180.000	0.959	0.479	0.959	0.000
C127	03°16'42.83"	180.000	10.300	5.151	10.299	0.506
C128	00°12'19.92"	180.000	0.646	0.323	0.646	0.000
C129	00°15'46.55"	331.000	1.519	0.759	1.519	0.001
C130	01°57'22.01"	331.000	11.301	5.651	11.300	0.363
C131	02°41'17.22"	3.198	0.150	0.075	0.150	0.000
C132	159°1'30.14"	3.000	8.327	16.206	5.900	10.879
C133	09°43'57.38"	344.000	58.434	29.287	58.364	48.265
C134	02°0'28.99"	331.000	11.601	5.801	11.600	0.393
C135	02°0'48.18"	331.000	11.631	5.816	11.631	0.396
C136	01°10'40.09"	331.000	6.804	3.402	6.804	0.079
C137	00°15'46.55"	310.000	1.423	0.711	1.423	0.001
C138	01°47'45.27"	310.000	9.717	4.859	9.716	0.247
C139	87°31'40.83"	3.000	4.583	2.873	4.150	2.379
C140	00°1'26.18"	310.000	0.130	0.065	0.130	0.000
C141	00°1'39.90"	310.000	0.150	0.075	0.150	0.000
C142	01°50'52.24"	310.000	9.998	4.999	9.997	0.269
C143	02°0'48.18"	310.000	10.893	5.447	10.893	0.347
C144	01°10'40.09"	310.000	6.373	3.186	6.372	0.070
C145	02°0'30.83"	290.000	10.166	5.084	10.166	0.302
C146	02°14'11.74"	290.000	11.320	5.661	11.320	0.417
C147	03°47'41.91"	290.000	19.208	9.608	19.205	2.036
C148	49°32'43.04"	3.000	2.594	1.384	2.514	0.467
C149	02°0'30.83"	269.000	9.430	4.716	9.430	0.260
C150	02°14'11.74"	269.000	10.501	5.251	10.500	0.359
C151	01°44'43.76"	269.000	8.195	4.098	8.195	0.170
C152	101°50'11.23"	3.000	5.332	3.694	4.657	3.594
C153	86°19'24.05"	3.000	4.520	2.813	4.104	2.289
C154	03°10'23.66"	329.913	18.272	9.138	18.269	1.541
C155	00°1'34.46"	329.913	0.151	0.076	0.151	0.000
C156	04°57'55.45"	329.913	28.591	14.305	28.582	5.901
C157	00°2'58.81"	467.000	0.405	0.202	0.405	0.000
C158	01°17'17.22"	467.000	10.499	5.250	10.499	0.207
C159	01°17'16.36"	467.000	10.497	5.249	10.497	0.206
C160	90°31'49.89"	3.000	4.740	3.028	4.262	2.610
C161	01°5'36.61"	316.943	6.049	3.025	6.049	0.058
C162	01°58'14.02"	316.943	10.901	5.451	10.900	0.341
C163	02°1'29.29"	316.943	11.201	5.601	11.200	0.369
C164	00°44'21.38"	316.943	4.089	2.045	4.089	0.018
C165	00°0'29.14"	499.000	0.071	0.035	0.071	0.000
C166	01°12'20.32"	499.000	10.500	5.250	10.500	0.193
C167	00°15'22.33"	499.000	2.231	1.116	2.231	0.002
C168	107°14'37.54"	3.000	5.615	4.072	4.831	4.125
C169	03°46'11.52"	266.083	17.507	8.757	17.504	1.680
C170	03°54'7.54"	266.083	18.121	9.064	18.118	1.863
C171	01°40'7.89"	279.085	8.129	4.065	8.129	0.160
C172	02°9'20.74"	279.085	10.501	5.251	10.500	0.346
C173	00°1'24.58"	279.085	0.114	0.057	0.114	0.000
C174	00°53'57.26"	541.000	8.491	4.246	8.491	0.094
C175	01°8'37.84"	541.000	10.800	5.400	10.800	0.194
C176	00°40'12.35"	541.000	6.327	3.164	6.327	0.039
C177	01°5'42.99"	296.012	5.659	2.829	5.659	0.051
C178	00°35'45.58"	296.012	3.079	1.540	3.079	0.008
C179	01°22'26.88"	296.012	7.099	3.550	7.099	0.101
C180	00°48'48.88"	296.012	4.203	2.102	4.203	0.021
C181	01°9'23.57"	296.012	5.975	2.988	5.975	0.060
C182	01°1'52.07"	296.012	5.327	2.664	5.327	0.043
C183	00°56'20.39"	296.012	4.851	2.426	4.851	0.032
C184	01°14'54.96"	296.012	6.451	3.226	6.451	0.076
C185	00°43'17.50"	296.012	3.728	1.864	3.728	0.015
C186	00°9'9.82"	296.012	0.789	0.395	0.789	0.000
C187	00°0'29.14"	520.000	0.073	0.037	0.073	0.000
C188	00°53'28.12"	520.000	8.088	4.044	8.088	0.085
C189	00°18'52.20"	520.000	2.854	1.427	2.854	0.004
C190	00°49'45.64"	520.000	7.527	3.764	7.527	0.068
C191	00°22'49.18"	520.000	3.452	1.726	3.452	0.007
C192	00°46'3.94"	520.000	6.968	3.484	6.968	0.054
C193	00°2'12.05"	290.000	0.186	0.093	0.186	0.000
C194	03°31'50.12"	290.000	17.870	8.938	17.867	1.639
C195	00°2'51.82"	486.000	0.405	0.202	0.405	0.000
C196	01°17'52.71"	486.000	11.010	5.505	11.010	0.229
C197	01°7'41.34"	486.000	9.569	4.785	9.569	0.150
C198	03°13'24.45"	100.000	5.626	2.814	5.625	0.148
C199	00°5'9.40"	100.000	0.150	0.075	0.150	0.000
C200	06°1'7.77"	100.000	10.505	5.257	10.500	0.965
C201	04°42'20.39"	100.000	8.213	4.109	8.211	0.461
C202	22°48'31.01"	121.150	48.228	24.438	47.910	76.551
C203	05°59'40.22"	121.000	12.659	6.336	12.654	1.397
C204	06°1'7.77"	121.000	12.711	6.361	12.705	1.414
C205	04°42'20.39"	121.000	9.938	4.972	9.935	0.676
C206	02°44'13.24"	554.000	26.464	13.235	26.462	2.788
C207	05°21'48.52"	100.000	9.361	4.684	9.358	0.683
C208	10°22'38.41"	100.000	18.112	9.081	18.087	4.943
C209	136°17'29.47"	10.500	24.977	26.180	19.491	93.037
C210	80°24'1.60"	10.500	14.734	8.873	13.555	23.001
C211	00°32'16.58"	290.000	2.723	1.361	2.723	0.006
C212	06°57'21.28"	3.000	0.364	0.182	0.364	0.001
C213	28°53'44.07"	3.000	1.513	0.773	1.497	0.095
C214	03°19'39.43"	3.000	0.174	0.087	0.174	0.000
C215	57°46'8.57"	3.000	3.025	1.655	2.898	0.731
C216	29°26'1.89"	3.000	1.541	0.788	1.524	0.100
C217	00°12'8.71"	467.000	1.650	0.825	1.650	0.001
C218	00°11'40.22"	486.000	1.650	0.825	1.650	0.001

ETAPA I

MANZANA 1

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	59.177	59.177	AREA JARDINADA
1B	1	3.153	3.153	BARDA MUNICIPAL
2	1	226.783	226.783	HABITACIONAL
3	1	236.511	236.511	HABITACIONAL
4	1	247.473	247.473	HABITACIONAL
5 AL 6	2	252.000	504.000	HABITACIONAL
7	1	239.039	239.039	HABITACIONAL
7A	1	6.051	6.051	SERVIDUMBRE
8	1	302.571	302.571	HABITACIONAL
8B	1	2.268	2.268	BARDA MUNICIPAL
9	1	96.889	96.889	AREA JARDINADA
10	1	261.454	261.454	HABITACIONAL
11	1	233.042	233.042	HABITACIONAL
12	1	231.000	231.000	HABITACIONAL
13 AL 24	12	220.500	2,646.000	HABITACIONAL
25	1	240.931	240.931	HABITACIONAL
26	1	5,058.959	5,058.959	RESERVA DEL PROMOTOR
27	1	269.293	269.293	HABITACIONAL
28	1	220.676	220.676	HABITACIONAL
29 AL 32	4	220.500	882.000	HABITACIONAL
33	1	277.466	277.466	HABITACIONAL
34	1	288.291	288.291	HABITACIONAL
35	1	240.164	240.164	HABITACIONAL
36	1	241.098	241.098	HABITACIONAL
37	1	220.682	220.682	HABITACIONAL
37B	1	3.152	3.152	BARDA MUNICIPAL
38	1	59.177	59.177	AREA JARDINADA
39	1	28.069	28.069	AREA CASETA
		TOTAL=	13,325.369	M2
34	LOTES HABITACIONALES		8,008.474	
1	LOTE RESERVA DEL PROMOTOR		5,058.959	
3	LOTES AREA JARDINADA		215.243	
3	LOTES BARDA MUNICIPAL		8.573	
1	LOTE SERVIDUMBRE		6.051	
1	LOTE AREA CASETA		28.069	

MANZANA 2

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	253.417	253.417	HABITACIONAL
2	1	220.500	220.500	HABITACIONAL
3	1	220.468	220.468	HABITACIONAL
4	1	220.500	220.500	HABITACIONAL
5	1	221.716	221.716	HABITACIONAL
6 AL 8	3	231.393	694.179	HABITACIONAL
9	1	239.022	239.022	HABITACIONAL
10	1	240.115	240.115	HABITACIONAL
11	1	230.438	230.438	HABITACIONAL
12	1	230.420	230.420	HABITACIONAL
13	1	230.414	230.414	HABITACIONAL
14	1	224.682	224.682	HABITACIONAL
15	1	220.498	220.498	HABITACIONAL
16 AL 17	2	220.500	441.000	HABITACIONAL
18	1	253.100	253.100	HABITACIONAL
		TOTAL=	4,140.469	M2
18	LOTES HABITACIONALES		4,140.469	

MANZANA 3

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	1,612.005	1,612.005	AREA VERDE
		TOTAL=	1,612.005	M2
1	LOTE AREA VERDE		1,612.005	

MANZANA 4

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	113.097	113.097	AREA JARDINADA
		TOTAL=	113.097	M2
1	LOTE AREA JARDINADA		113.097	

RELACION DE SUPERFICIES ETAPA I

LOTES	USOS	SUPERFICIE	%
52	AREA HABITACIONAL	12,148.943M2	37.730%
1	DONACION AREA VERDE	1,612.005M2	5.006%
1	RESERVA DEL PROMOTOR	5,058.959M2	15.711%
4	AREA JARDINADA	328.340M2	1.020%
3	BARDA MUNICIPAL	8.573M2	0.027%
1	SERVIDUMBRE	6.051M2	0.019%
1	AREA CASETA	28.069M2	0.087%
	VIALIDAD	13,008.8434M2	40.400%
	SUP. POLIGONO ETAPA I	32,199.7834 M2	100.000%

ETAPA II

MANZANA 5

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	1,511.371	1,511.371	AREA USO MIXTO
1B	1	7.418	7.418	BARDA MUNICIPAL
2	1	46.676	46.676	AREA JARDINADA
2B	1	2.638	2.638	BARDA MUNICIPAL
3	1	251.391	251.391	HABITACIONAL
4 AL 5	2	228.916	457.832	HABITACIONAL
6	1	227.068	227.068	HABITACIONAL
7	1	229.121	229.121	HABITACIONAL
8	1	291.924	291.924	HABITACIONAL
8A	1	59.008	59.008	SERVIDUMBRE
9	1	332.744	332.744	HABITACIONAL
10	1	273.000	273.000	HABITACIONAL
11	1	289.499	289.499	HABITACIONAL
12	1	10,420.547	10,420.547	RESERVA DEL PROMOTOR
13	1	273.743	273.743	HABITACIONAL
14	1	257.744	257.744	HABITACIONAL
15	1	355.513	355.513	HABITACIONAL
16	1	358.880	358.880	HABITACIONAL
17	1	248.650	248.650	HABITACIONAL
18	1	231.214	231.214	HABITACIONAL
19	1	251.757	251.757	HABITACIONAL
20	1	375.408	375.408	HABITACIONAL
21	1	377.030	377.030	HABITACIONAL
22	1	227.619	227.619	HABITACIONAL
23	1	222.407	222.407	HABITACIONAL
24	1	221.240	221.240	HABITACIONAL
25 AL 31	7	220.500	1,543.500	HABITACIONAL
32	1	226.918	226.918	HABITACIONAL
33	1	228.965	228.965	HABITACIONAL
34	1	228.918	228.918	HABITACIONAL
35	1	228.804	228.804	HABITACIONAL
36	1	235.620	235.620	HABITACIONAL
37	1	236.087	236.087	HABITACIONAL
38	1	256.702	256.702	HABITACIONAL
38B	1	2.878	2.878	BARDA MUNICIPAL
39	1	50.505	50.505	AREA JARDINADA
40	1	28.069	28.069	AREA CASETA
		TOTAL=	21,068.408	M2
35	LOTES HABITACIONALES		8,939.298	
1	LOTE AREA USO MIXTO		1,511.371	
3	LOTES BARDA MUNICIPAL		12.934	
2	LOTES AREA JARDINADA		97.181	
1	LOTE RESERVA DEL PROMOTOR		10,420.547	
1	LOTE SERVIDUMBRE		59.008	
1	LOTE AREA CASETA		28.069	

MANZANA 6

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	1,819.709	1,819.709	AREA VERDE
		TOTAL=	1,819.709	M2
1	LOTE AREA VERDE		1,819.709	

MANZANA 7

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	255.868	255.868	HABITACIONAL
2 AL 4	3	241.500	724.500	HABITACIONAL
5	1	344.011	344.011	RESERVA DEL PROMOTOR
6	1	254.921	254.921	RESERVA DEL PROMOTOR
7 AL 10	4	241.500	966.000	HABITACIONAL
11	1	244.233	244.233	HABITACIONAL
11B	1	6.329	6.329	BARDA MUNICIPAL
12	1	123.808	123.808	AREA JARDINADA
		TOTAL=	2,919.670	M2
9	LOTES HABITACIONALES		2,190.601	
1	LOTE BARDA MUNICIPAL		6.329	
1	LOTE AREA JARDINADA		123.808	
2	LOTE RESERVA DEL PROMOTOR		598.932	

MANZANA 8

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	324.622	324.622	HABITACIONAL
2 AL 4	3	220.500	661.500	HABITACIONAL
5	1	218.569	218.569	HABITACIONAL
6 AL 7	2	220.500	441.000	HABITACIONAL
8	1	218.569	218.569	HABITACIONAL
9	1	257.752	257.752	HABITACIONAL
10	1	220.500	220.500	HABITACIONAL
11	1	340.164	340.164	HABITACIONAL
		TOTAL=	2,682.676	M2
11	LOTES HABITACIONALES		2,682.676	

MANZANA 9

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	1,197.655	1,197.655	AREA VERDE
1B	1	13.873	13.873	BARDA MUNICIPAL
2	1	218.569	218.569	HABITACIONAL
3	1	220.500	220.500	HABITACIONAL
4	1	238.690	238.690	HABITACIONAL
5 A 6	2	243.765	487.530	HABITACIONAL
7	1	243.225	243.225	HABITACIONAL
		TOTAL=	2,620.042	M2
6	LOTES AREA HABITACIONAL		1,408.514	
1	LOTE AREA VERDE		1,197.655	
1	LOTE BARDA MUNICIPAL		13.873	

RELACION DE SUPERFICIES ETAPA II

LOTES	USOS	SUPERFICIE	%
61	AREA HABITACIONAL	15,221.089M2	36.207%
2	DONACION AREA VERDE	3,017.364M2	7.177%
3	RESERVA DEL PROMOTOR	11,019.479M2	26.212%
3	AREA JARDINADA	220.989M2	0.526%
1	AREA USO MIXTO	1,511.371M2	3.595%
5	BARDA MUNICIPAL	33.136M2	0.079%
1	SERVIDUMBRE	59.008M2	0.140%
1	AREA CASETA	28.069M2	0.067%
	VIALIDAD	10,928.9604M2	25.997%
	SUP. POLIGONO ETAPA II	42,039.4654M2	100.000%

ETAPA III

MANZANA 10

LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	92.770	92.770	AREA JARDINADA
1B	1	3.643	3.643	BARDA MUNICIPAL
2	1	244.729	244.729	HABITACIONAL
3 AL 5	3	231.000	693.000	HABITACIONAL
6	1	225.083	225.083	HABITACIONAL
7	1	227.842	227.842	HABITACIONAL
8	1	2,017.220	2,017.220	RESERVA DEL PROMOTOR
9 AL 16	8	220.500	1,764.000	HABITACIONAL
17	1	273.112	273.112	HABITACIONAL
18	1	264.160	264.160	HABITACIONAL
19	1	368.335	368.335	HABITACIONAL
20	1	364.271	364.271	HABITACIONAL
21	1	237.374	237.374	HABITACIONAL
22 AL 23	2	252.000	504.000	HABITACIONAL
24	1	284.432	284.432	HABITACIONAL
25	1	329.768	329.768	HABITACIONAL
26	1	333.142	333.142	HABITACIONAL
27	1	239.024	239.024	HABITACIONAL
28	1	225.528	225.528	HABITACIONAL
29	1	225.144	225.144	HABITACIONAL
30	1	220.531	220.531	HABITACIONAL
31 AL 36	6	220.500	1,323.000	HABITACIONAL
37	1	220.606	220.606	HABITACIONAL
38	1	221.331	221.331	HABITACIONAL
39	1	221.332	221.332	HABITACIONAL
40	1	221.331	221.331	HABITACIONAL
41	1	221.330	221.330	HABITACIONAL
42	1	221.474	221.474	HABITACIONAL
43	1	243.238	243.238	HABITACIONAL
43B	1	3.784	3.784	BARDA MUNICIPAL
44	1	80.679	80.679	AREA JARDINADA
45	1	28.069	28.069	AREA CASETA
		TOTAL=	12,143.282	M2
41	LOTES HABITACIONALES		9,917.117	
2	LOTES BARDA MUNICIPAL		7.427	
2	LOTES AREA JARDINADA		173.449	
1	LOTE RESERVA DEL PROMOTOR		2,017.220	
1	LOTE AREA CASETA		28.069	

MANZANA 11

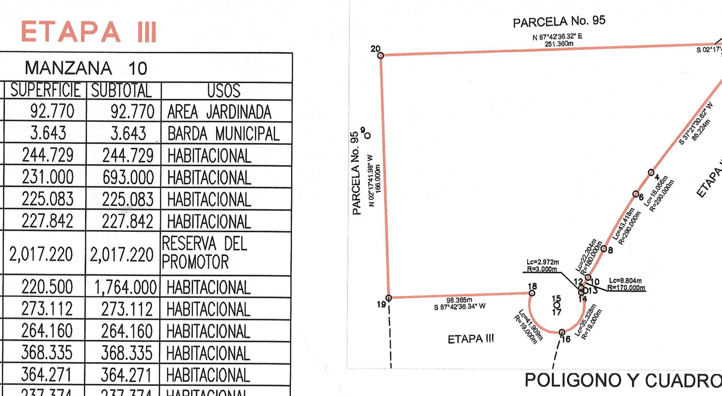
LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	1,357.438	1,357.438	AREA VERDE
1B	1	6.055	6.055	BARDA MUNICIPAL
2	1	272.945	272.945	HABITACIONAL
3	1	273.000	273.000	HABITACIONAL
4	1	276.172	276.172	HABITACIONAL
		TOTAL=	2,185.610	M2
1	LOTE AREA VERDE		1,357.438	
1	LOTE BARDA MUNICIPAL		6.055	
3	LOTES HABITACIONALES		822.117	

MANZANA 12

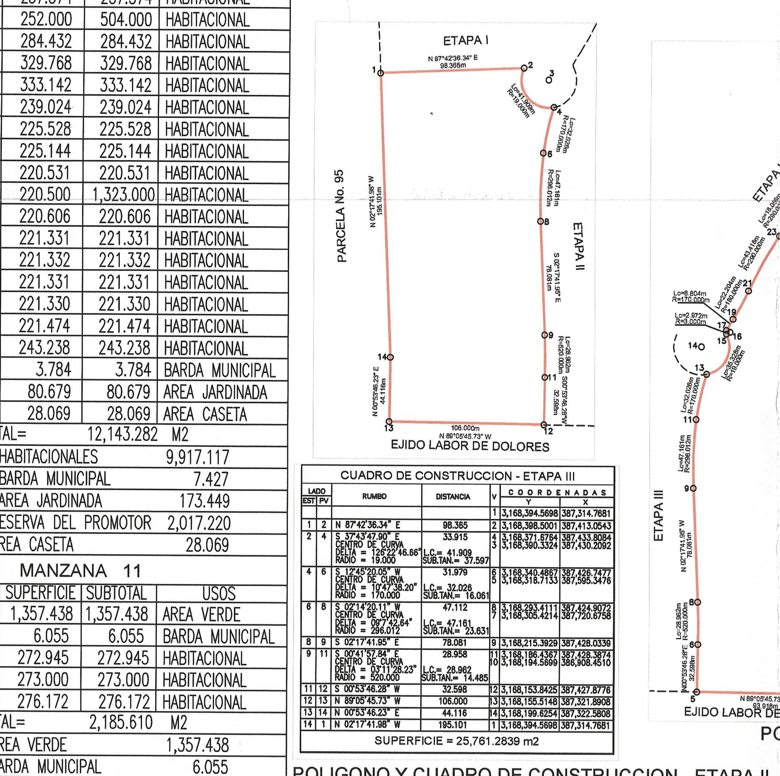
LOTE	No.	SUPERFICIE	SUBTOTAL	USOS
1	1	264.769	264.769	HABITACIONAL
2	1	264.600	264.600	HABITACIONAL
3	1	264.769	264.769	HABITACIONAL
4 AL 9	6	199.500	1,197.000	HABITACIONAL
10	1	204.334	204.334	HABITACIONAL
11	1	235.833	235.833	HABITACIONAL
11B	1	5.572	5.572	BARDA MUNICIPAL
12	1	49.786	49.786	AREA JARDINADA
13	1	224.373	224.373	HABITACIONAL
14	1	194.212	194.212	HABITACIONAL
15 AL 20	6	199.500	1,197.000	HABITACIONAL
		TOTAL=	4,102.248	M2
19	LOTES HABITACIONALES		4,046.890	
1	LOTE BARDA MUNICIPAL		5.572	
1	LOTE AREA JARDINADA		49.786	

RELACION DE SUPERFICIES ETAPA III

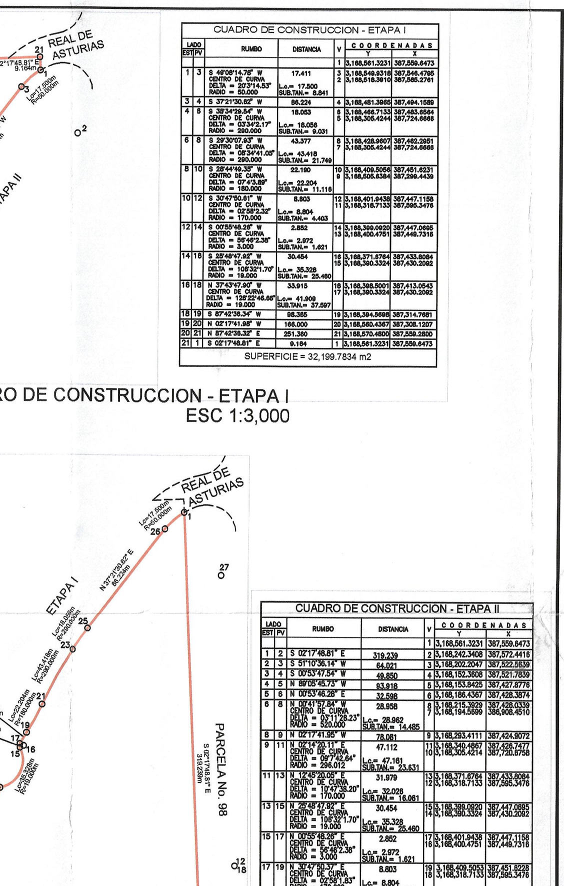
LOTES	USOS	SUPERFICIE	%
63	AREA HABITACIONAL	14,786.124M2	57.397%
1	DONACION AREA VERDE	1,357.438M2	5.269%
1	RESERVA DEL PROMOTOR	2,017.220M2	7.830%
3	AREA JARDINADA	223.235M2	0.867%
4	BARDA MUNICIPAL	19.054M2	0.074%
1	AREA CASETA	28.069M2	0.109%
	VIALIDAD	7,330.1439M2	28.454%
	SUP. POLIGONO ETAPA III	25,761.2839M2	100.000%



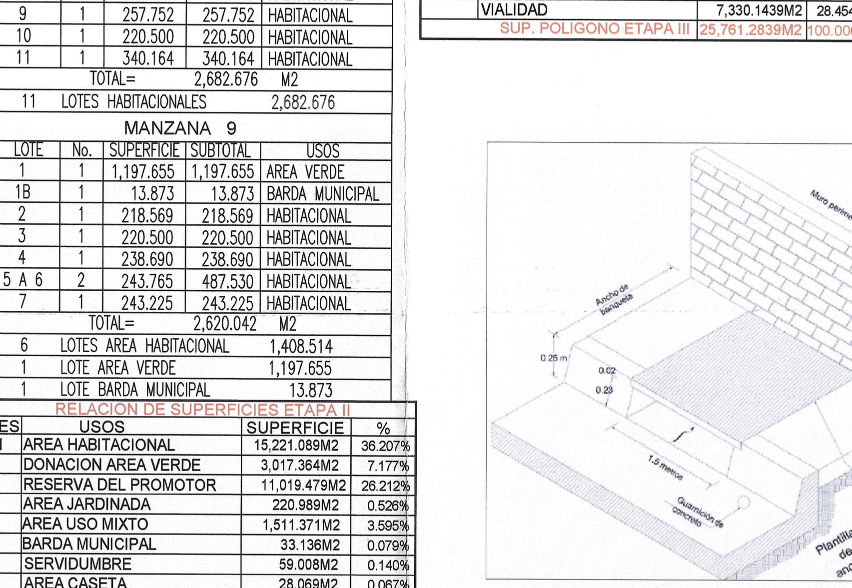
POLIGONO Y CUADRO DE CONSTRUCCION - ETAPA I
ESC 1:3,000



POLIGONO Y CUADRO DE CONSTRUCCION - ETAPA II
ESC 1:3,000



POLIGONO Y CUADRO DE CONSTRUCCION - ETAPA III
ESC 1:3,000

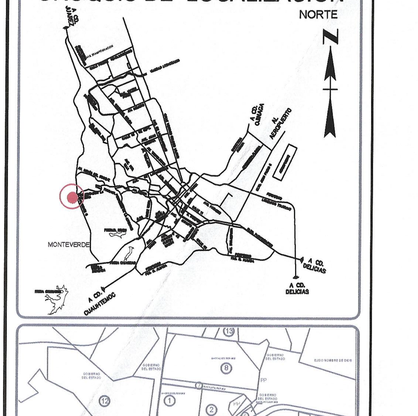


DETALLE D2-SERVIDUMBRE
NOTA: VER ESTUDIO HIDROLOGICO, PAG. 18



DETALLE D1 - INTERSECCION
ESC 1:3,000

CROQUIS DE LOCALIZACION





GRUPO TRES ESTRELLAS
CIN
Corporativo Inmobiliario del Norte
CORPORATIVO INMOBILIARIO DEL NORTE S.A DE C.V.

[redacted]

PERITO RESPONSABLE
AR[redacted]RA FIERRO

CONTROL DE REVISIONES

NO.	FECHA	OBSERVACIONES
1		
2		
3		
4		

PROYECTISTA RESPONSABLE
ARQ. GIBRAN ORLANDO OCHOA OCHOA
CEDULA PROFESIONAL: 6530191

CAPACIDAD DE CARGA DEL SUELO:
11.21 TONS / M2

SELLOS Y FIRMAS

REVISO:
C.R.I. MANUEL NUÑEZ MORALES
Bueno | 2017

PROYECTO:
FRACCIONAMIENTO ASTURIAS RESIDENCIAL

PLANO:
PROYECTO EJECUTIVO

CLAVE: AST-001
PLANO: PE-01
FECHA: ENERO 2017
ACOTACIONES: METROS
ESCALA: 1/800
DIBUJO: AREA TECNICA
REVISO: ARQ. GIBRAN ORLANDO OCHOA OCHOA
CONJUNTO URBANO
SUPERFICIE: 100,000.5327 m2
UBICACION: CHIHUAHUA, CHIH.

Se eliminó información del documento, ya que contiene datos personales, consistentes en domicilio y firmas de conformidad con los artículos 5 fracción XXXVI, 122 y 128 de la Ley de Transparencia y Acceso a la Información Pública del Estado de Chihuahua.