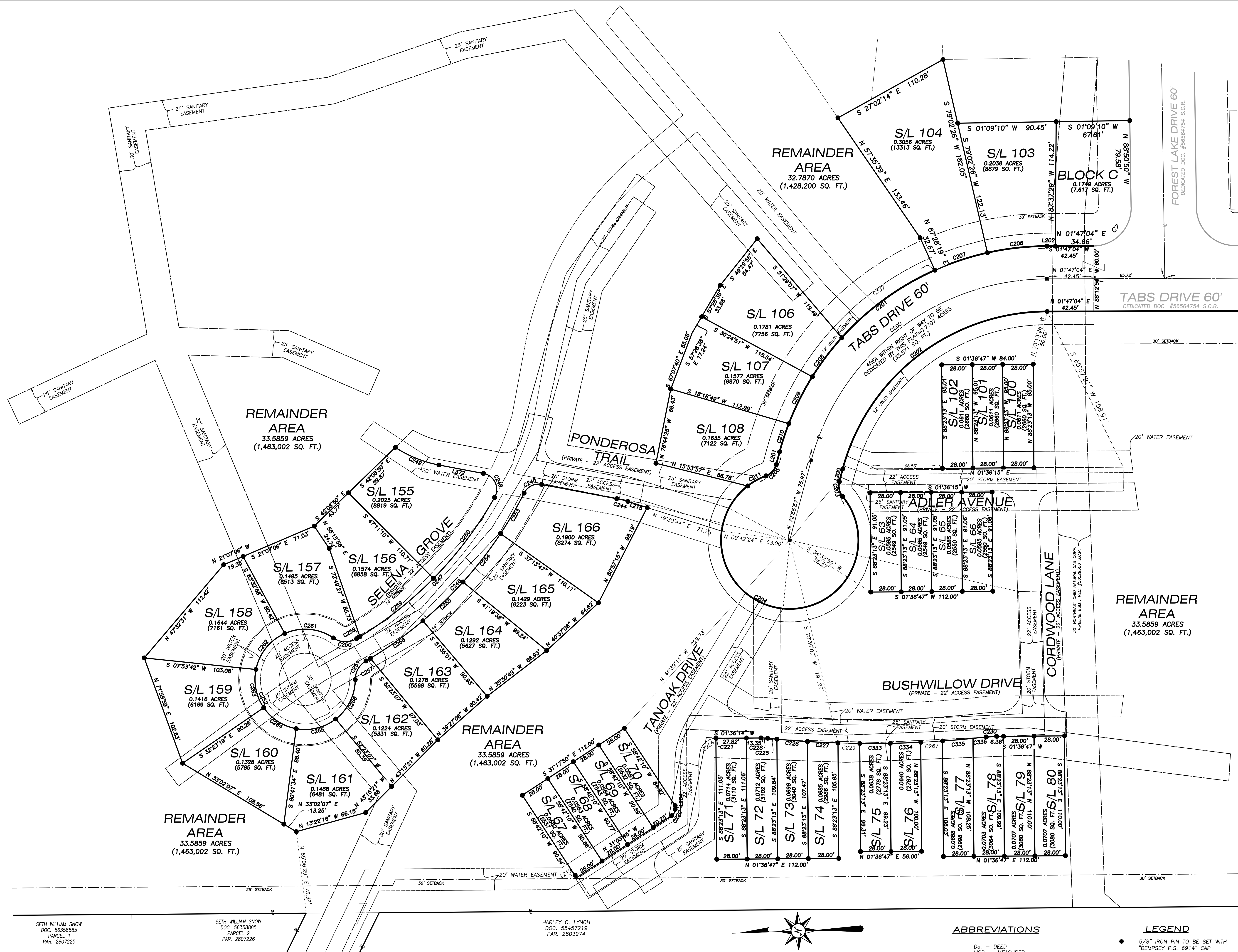




FOREST LAKES SUBDIVISION
PHASE 2

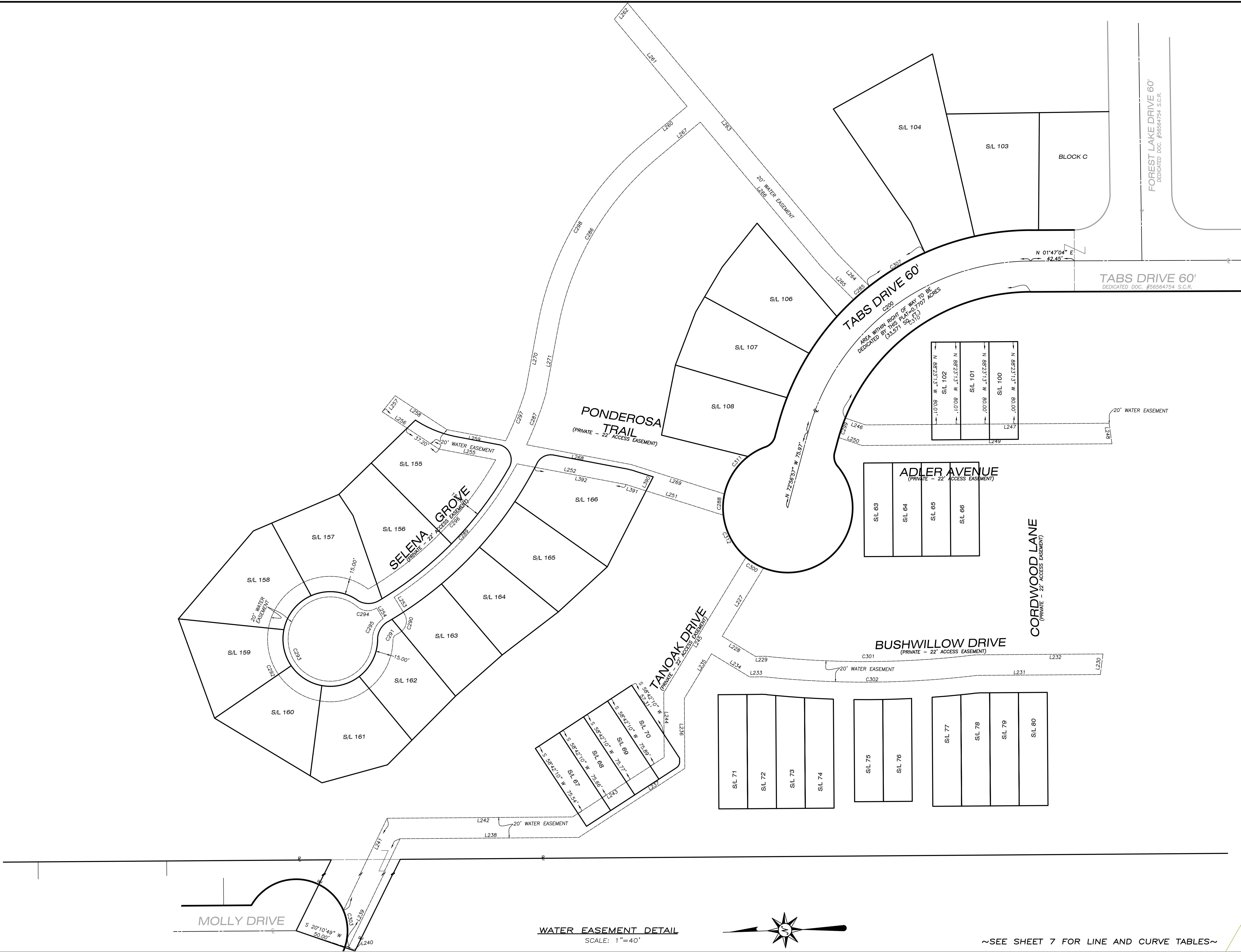
SHEET 37

ABBREVIATIONS

- 5/8" IRON PIN TO BE SET WITH
"DEMPSEY P.S. 6914" CAP
- IRON PIN FOUND
(TYPE & SIZE AS INDICATED)
- MONUMENT ASSEMBLY TO BE SET
- MONUMENT FOUND
(TYPE & SIZE AS INDICATED)

SCALE: 1" = 40'

Drawing File: W:\9400-9499\9430\9430 Phase 2 Plat.dwg Oct 27, 2021 - 3:51pm



FOREST LAKES SUBDIVISION PHASE 2

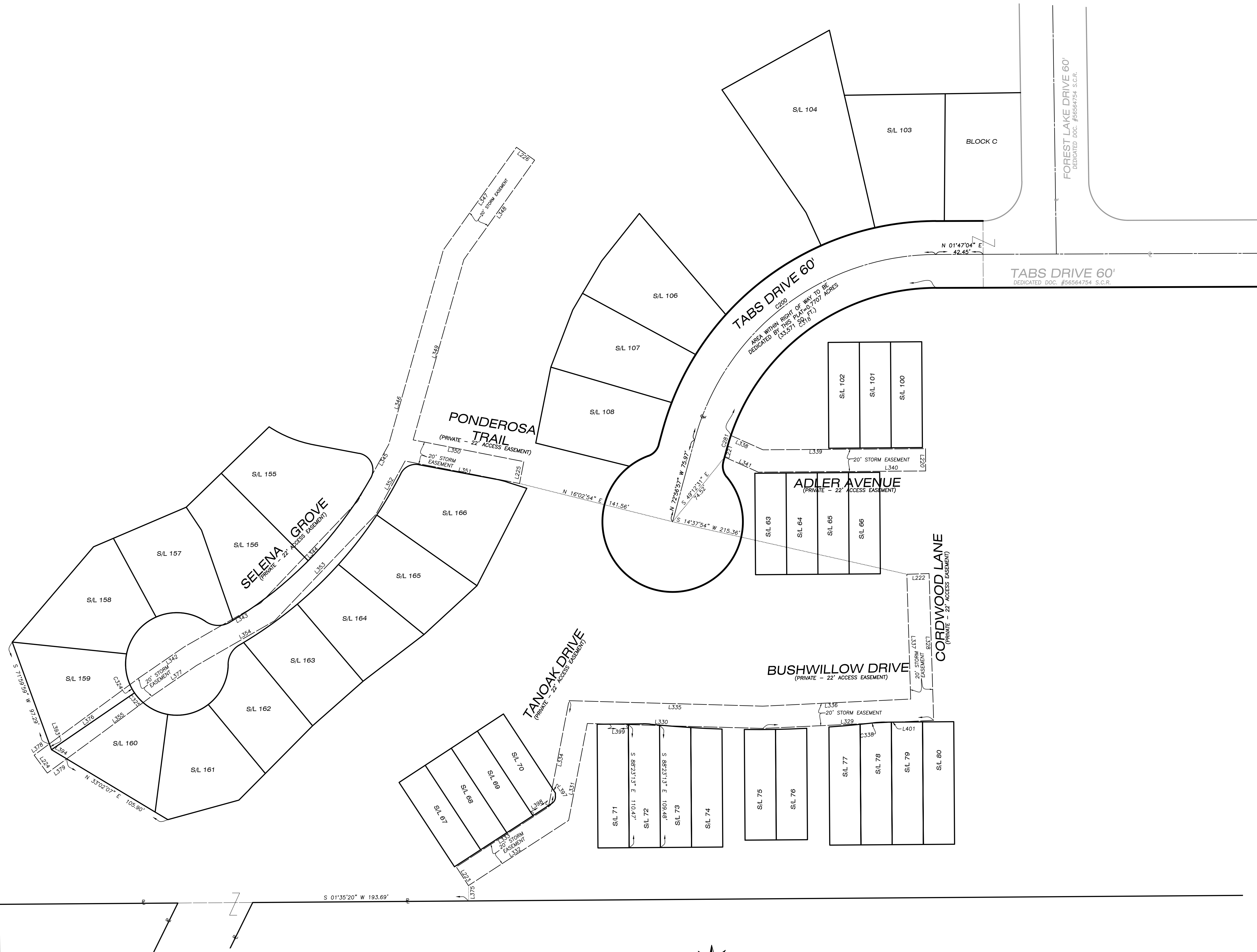
DEMPSEY / SURVEYING / COMPANY
P 216/228/1130 12816 DETROIT AVENUE
P 216/228/1131 CLEVELAND, OH 44107-2635
62

REVISIONS	
DATE	
HORIZ. SCALE	1" = 40'
VERT. SCALE	NONE
DRAWN BY	DMH, MS
CHECKED BY	CJD
DATE OF MAP	Oct 27, 2021
DATE OF FIELD SURVEY	NOV. 7, 2019
JOB NO.	9430

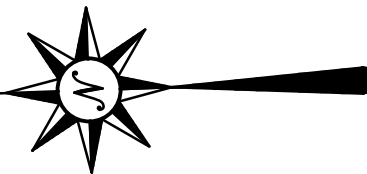
SHEET
57

~SEE SHEET 7 FOR LINE AND CURVE TABLES~

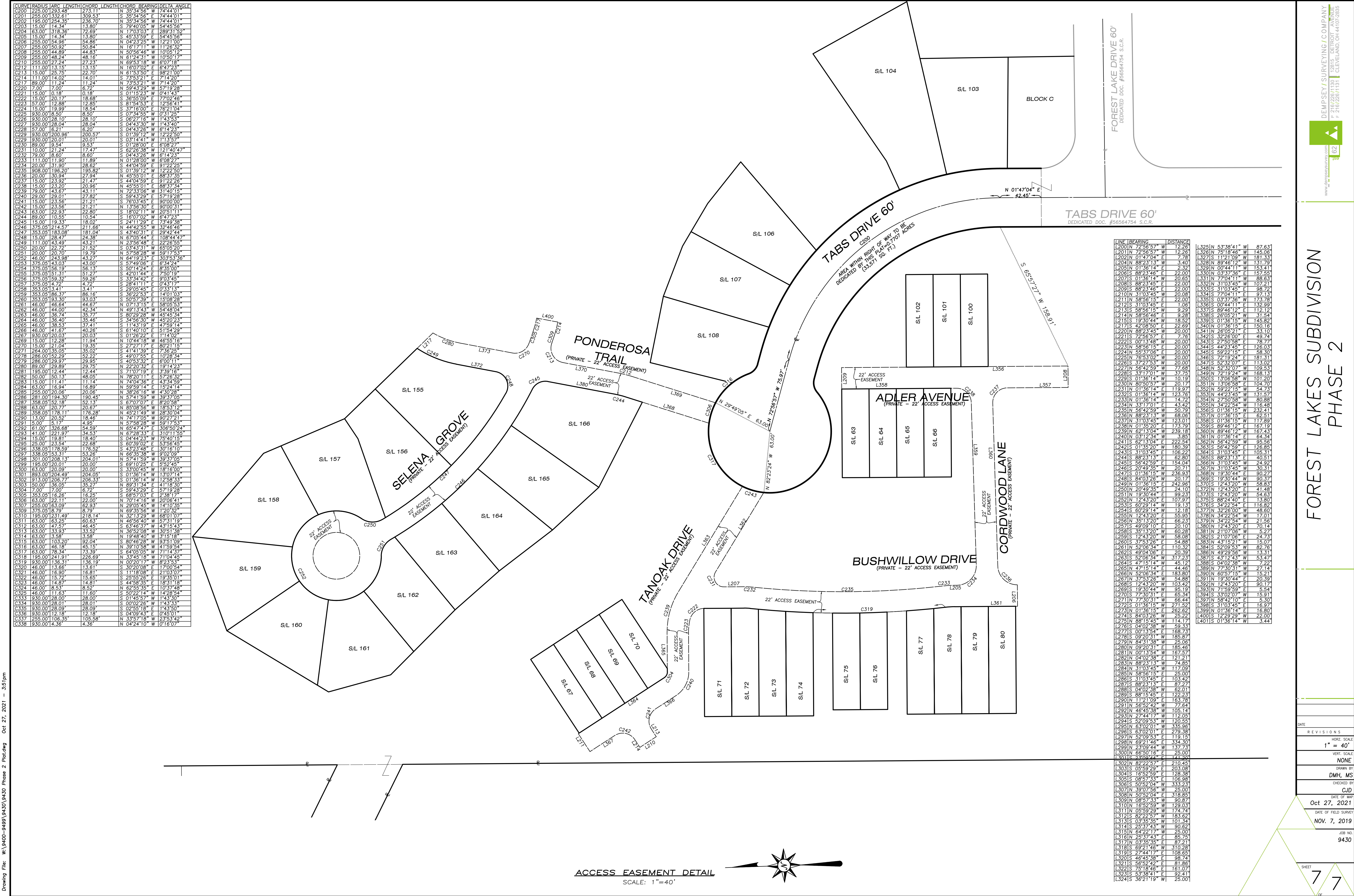
Drawing File: W:\9400-9499\9430\9430 Phase 2 Plat.dwg Oct 27, 2021 - 3:51pm



STORM SEWER EASEMENT DETAIL
SCALE: 1"=40'



~SEE SHEET 7 FOR LINE AND CURVE TABLES~



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C200	225.00	293.61	273.11	N 35°34'56" W	74°44'01"
C201	255.00	332.61	309.53	S 58°54'56" E	74°44'01"
C202	195.00	254.35	236.70	N 35°34'56" W	74°44'01"
C203	15.00	14.34	13.80	S 79°40'05" W	54°45'58"
C204	63.00	118.36	112.69	N 17°03'03" E	289°31'52"
C205	15.00	14.34	13.80	S 45°33'59" E	54°45'58"
C206	255.00	54.96	54.86	N 04°23'25" W	12°21'00"
C207	255.00	50.92	50.84	N 16°17'11" W	11°28'53"
C208	255.00	44.89	44.83	N 50°56'46" E	10°06'15"
C209	255.00	48.24	48.16	N 61°24'31" W	10°50'17"
C210	255.00	27.24	27.23	N 69°53'18" W	6°07'18"
C212	111.00	13.15	13.15	N 16°07'02" E	6°47'01"
C213	15.00	25.75	22.70	N 61°53'50" E	98°21'00"
C214	111.00	14.02	14.01	S 73°53'21" E	7°14'20"
C217	89.00	11.24	11.24	N 23°53'21" W	7°14'20"
C220	7.00	7.00	6.72	N 59°43'29" W	57°19'28"
C221	15.00	0.18	0.18	S 01°15'23" W	0°41'43"
C222	15.00	20.17	18.68	S 36°55'09" E	77°02'46"
C223	157.00	12.88	12.85	S 81°54'53" E	12°56'41"
C224	15.00	19.99	18.54	S 37°16'00" E	76°21'04"
C225	930.00	8.50	8.50	S 07°34'55" W	0°31'25"
C226	930.00	28.10	28.10	S 06°27'18" W	1°43'53"
C227	930.00	28.04	28.04	S 04°43'30" W	1°43'40"
C228	57.00	6.21	6.20	S 04°43'26" W	6°14'23"
C229	930.00	200.96	200.57	S 01°39'12" W	12°22'50"
C229	930.00	200.01	200.01	S 03°14'41" W	11°13'57"
C230	89.00	9.54	9.53	S 01°28'00" E	6°08'27"
C231	10.00	21.24	17.47	S 62°26'38" W	121°40'47"
C232	79.00	8.60	8.61	S 04°43'26" W	6°14'23"
C233	111.00	11.90	11.89	N 01°28'00" W	6°08'27"
C234	20.00	31.90	28.62	S 44°04'59" E	91°22'26"
C235	930.00	196.20	195.82	S 01°39'12" W	12°22'50"
C236	20.00	30.94	27.94	N 45°55'01" E	86°37'39"
C237	15.00	23.92	21.47	S 44°04'59" E	91°22'26"
C238	15.00	23.20	20.96	N 45°55'01" E	86°37'39"
C239	79.00	43.67	43.11	N 72°53'06" W	31°40'15"
C240	29.00	29.01	27.82	S 59°43'29" E	57°19'28"
C241	15.00	23.56	21.21	S 76°03'45" E	90°00'00"
C242	151.00	33.56	33.56	N 13°56'30" E	90°00'51"
C243	63.00	22.93	22.80	S 18°02'11" W	20°51'11"
C244	89.00	10.55	10.54	S 16°07'02" W	6°47'23"
C245	15.00	18.33	18.02	S 24°11'29" E	73°43'30"
C246	375.05	214.57	211.66	N 44°42'58" W	35°46'46"
C247	353.05	183.08	181.04	S 43°40'31" E	29°42'44"
C248	15.00	28.47	24.38	N 67°05'44" E	108°44'47"
C249	111.00	43.49	43.21	N 23°56'48" E	22°22'50"
C250	20.00	22.72	21.52	S 03°43'31" W	65°05'20"
C251	20.00	20.70	19.79	N 57°58'28" W	59°17'53"
C252	46.00	243.98	43.27	N 04°19'23" E	30°33'33"
C253	375.05	43.03	43.00	S 57°49'06" E	6°34'24"
C254	375.05	56.19	56.13	S 50°14'24" E	8°35'00"
C255	375.05	51.31	51.27	S 42°01'44" E	7°50'19"
C256	375.05	69.32	69.26	S 31°44'42" E	7°03'43"
C257	375.05	4.72	4.72	S 28°41'11" E	0°43'17"
C258	353.05	3.41	3.41	S 29°05'45" E	0°33'13"
C259	353.05	86.37	86.16	S 36°23'33" E	14°01'03"
C260	353.05	93.30	93.03	S 50°57'39" E	15°08'28"
C261	46.00	46.64	44.67	N 07°13'15" E	58°05'53"
C262	46.00	44.60	42.34	N 49°13'43" W	54°46'50"
C263	46.00	36.74	35.77	S 80°59'28" W	45°45'34"
C264	46.00	36.40	35.46	S 34°56'30" W	45°20'23"
C265	46.00	38.53	37.41	S 11°43'19" E	47°59'14"
C266	46.00	41.67	40.26	S 61°40'10" E	1°54'29"
C267	930.00	20.03	20.03	S 01°26'22" E	1°14'02"
C269	15.00	12.28	11.94	N 10°44'18" W	46°55'16"
C270	15.00	21.04	19.35	S 22°27'17" E	8°22'13"
C271	264.00	35.05	35.02	S 41°41'39" E	5°36'25"
C278	286.00	52.29	52.22	S 49°07'55" E	10°28'34"
C279	286.00	29.97	29.95	S 40°53'32" E	6°00'11"
C280	89.00	29.89	29.75	S 71°07'19" E	1°14'02"
C281	195.00	12.44	12.44	S 71°07'19" E	3°39'16"
C282	50.00	50.13	48.05	N 78°20'11" E	57°26'32"
C283	15.00	11.41	11.41	N 74°04'36" E	43°54'59"
C284	63.00	16.94	16.89	N 59°59'14" E	15°24'14"
C285	255.00	20.06	20.06	N 38°26'16" W	4°30'28"
C286	281.00	194.30	190.45	N 57°41'59" W	39°37'05"
C287	358.05	52.18	52.13	S 67°07'07" E	8°20'58"
C288	63.00	20.77	20.67	N 85°08'56" W	18°53'12"
C289	358.05	178.11	176.28	N 45°21'49" W	28°30'04"
C290	13.00	20.52	18.46	N 74°17'05" W	90°22'21"
C291	5.00	5.17	4.95	N 57°58'28" W	59°17'53"
C292	61.00	326.68	54.59	N 65°47'47" E	306°50'24"
C293	41.00	221.97	34.33	N 67°28'33" E	31°01'15"
C294	15.00	19.81	18.40	S 04°44'23" W	75°40'15"
C295	25.00	23.54	22.68	S 60°39'02" E	53°56'48"
C296	338.05	178.59	176.52	S 43°23'48" E	30°16'10"
C297	338.05	53.11	53.26	N 66°35'38" W	9°02'09"
C298	301.00	208.13	204.01	N 57°41'59" W	39°37'05"
C299	195.00	20.01	20.00	S 69°10'25" E	5°52'45"
C300	63.00	20.09	20.00	S 33°00'45" W	18°16'00"
C301	893.00	204.49	204.05	S 01°36'14" W	13°07'14"
C302	913.00	206.77	206.33	S 01°36'14" W	12°58'33"
C303	50.00	36.05	35.27	N 69°51'54" E	41°18'30"
C304	7.00	7.00	6.72	S 89°43'29" E	57°19'28"
C305	353.05	16.26	16.25	S 88°57'03" E	2°38'17"
C306	63.00	22.11	22.00	N 70°14'18" W	20°06'41"
C307	255.00	63.09	62.93	N 29°05'45" W	14°10'36"
C309	375.05	8.79	8.79	N 69°35'56" W	1°20'32"
C310	195.00	231.49	218.14	N 32°13'29" W	68°01'07"
C311	63.00	63.25	60.63	N 46°56'40" W	57°51'19"
C312	63.00	47.57	46.45	S 63°46'37" W	43°15'43"
C313	63.00	33.93	33.52	N 36°52'08" W	30°51'38"
C314	63.00	3.58	3.58	N 19°48'40" W	3°15'16"
C315	63.00	103.20	92.04	S 80°46'28" W	9°53'09"
C316	63.00	46.18	45.15	N 39°10'58" W	41°59'54"
C317	63.00	78.34	73.39	S 64°05'05" W	71°14'37"
C318	195.00	241.91	228.69	N 33°45'18" W	71°04'42"
C319	930.00	136.31	136.19	N 00°20'17" W	8°23'53"
C320	46.00	13.66	13.61	S 30°20'08" E	17°00'54"
C321	46.00	16.90	16.81	S 11°18'08" E	21°03'07"
C322	46.00	15.72	15.62	S 25°55'26" E	15°39'01"
C323	46.00	14.87	14.81	S 44°58'35" E	18°31'18"
C324	46.00	8.53	8.52	N 62°55'35" E	10°37'48"
C325	46.00	11.63	11.60	S 50°22'14" W	14°29'54"
C333	930.00	28.00	28.00	S 01°45'57" W	1°43'30"
C334	930.00	28.01	28.01	S 00°02'26" W	1°43'33"
C335	930.00	28.09	28.09	S 02°55'18" E	1°43'50"
C336	930.00	12.18	12.18	S 04°09'43" E	0°45'01"
C337	255.00	106.35	105.58	N 33°57'18" W	23°53'42"
C338	930.00	4.36	4.36	N 04°24'10" W	0°16'07"

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L200	N 72°56'57" W	12.26	L325	N 53°38'41" W	87.63
L201	N 72°56'57" W	12.26	L326	N 75°18'46" W	145.06
L202	N 01°47'04" E	7.78	L327	S 11°21'09" W	161.33
L204	N 88°23'13" W	3.40	L328	N 89°46'12" W	131.79
L205	N 01°36'14" E	2.32	L329	N 00°44'11" W	153.41
L206	S 88°23'45" E	22.00	L330	N 03°37'36" E	157.55
L207	S 01°36'14" W	20.65	L331	N 77°04'11" W	68.63
L208	S 88°23'45" E	22.00	L332	N 31°03'45" W	107.21
L209	S 88°23'46" E	22.00	L333	N 31°03'45" E	98.72
L210	N 31°03'45" W	20.08	L334	S 77°04'11" E	97.13
L211	N 58°56'15" E	22.00	L335	N 03°37'36" W	173.78
L212	S 31°03'45" E	1.06	L336	N 00°44'11" E	132.99
L213	S 58°56'15" W	9.29	L337	S 89°46'12" E	112.12
L214	N 58°56'46" E	9.28	L338	S 26°03'21" W	31.54
L215	S 19°30'44" W	18.52	L339	N 01°36'15" W	145.82
L217	S 42°08'50" E	22.69	L340	N 01°36'15" E	150.16
L220	N 88°23'45" W	20.00	L341	N 26°03'21" E	33.10
L221	S 72°56'57" E	7.78	L342	S 32°26'00" E	49.74
L222	S 00°13'48" W	20.00	L343	S 27°50'58" E	78.77
L223	N 58°56'15" E	20.00	L344	S 44°23'45" E	126.03
L224	N 58°57'06" E	20.00	L345	S 69°22'15" E	58.30
L225	N 76°53'02" W	20.00	L346	S 72°19'24" E	181.31
L226	S 37°27'53" W	20.00	L347	S 52°32'07" E	113.02
L227	N 56°42'59" W	77.68	L348	N 50°32'07" E	109.53
L228	S 33°17'01" W	37.35	L349	N 72°19'24" W	168.13
L229	S 01°36'14" W	10.19	L350	S 13°06'58" W	101.20
L230	N 80°50'57" W	20.17	L351	N 13°06'58" E	104.70
L231	N 01°36'14" W	119.97	L352	N 59°22'15" W	54.73
L232	S 01°36'14" W	123.76	L353	N 44°23'45" W	131.57
L233	N 01°36'14" E	14.72	L354	N 27°50'58" W	80.88
L234	N 33°17'01" E	43.42	L355	N 34°22'54" W	116.48
L235	N 56°42'59" W	20.00	L356	S 01°36'15" W	232.41
L236	N 88°23'13" W	68.06	L357	N 01°36'15" E	62.51
L237	N 31°03'45" W	123.01	L358	N 01°36'15" W	117.89
L238	N 01°36'15" W	180.00	L359	N 89°46'12" E	167.19
L239	N 62°13'04" W	239.18	L360	N 89°46'12" W	167.43
L240	N 03°12'34" W	3.85	L361	N 01°36'14" E	64.34
L241	S 62°13'04" E	222.54	L362	N 56°42'59" W	95.56
L242	N 01°36'14" W	180.00	L363	S 56°42'59" E	126.85
L243	S 31°03'45" E	106.22	L364	S 31°03'45" E	105.31
L244	S 88°23'13" E	62.80	L365	S 88°23'13" E	40.51
L245	N 56°42'59" E	154.04	L366	N 31°03'45" W	24.92
L246	N 20°49'35" W	20.71	L367	N 31°03'45" W	30.31
L247	S 01°36'15" W	236.93	L368	N 19°30'44" E	90.27
L248	S 84°03'26" W	20.17	L369	N 19°30'44" W	90.37
L249	N 01°36'15" E	242.46	L370	S 12°43'20" W	54.63
L250	N 20°49'35" E	20.10	L371	S 12°43'20" W	54.63
L251	N 19°30'44" E	99.23	L372	S 12°43'20" W	54.63
L252	N 19°30'44" E	99.23	L373	S 12°43'20" W	54.63
L253	S 60°29'14" W	10.17	L376	S 34°22'54" E	116.48
L254	S 60°29'14" W	12.18	L377	S 32°26'00" W	48.60
L255	S 60°29'14" W	12.18	L378	S 32°26'00" W	48.60
L256	S 59°13'20" E	66.23	L379	S 34°22'54" E	116.48
L257	S 49°09'10" W	20.18	L380	N 12°43'20" E	50.14
L258	S 35°13'20" W	60.28	L381	N 21°07'06" W	7.27
L259	S 35°13'20" W	60.28	L382	N 73°30'51" W	21.14
L260	S 35°13'20" W	60.28	L383	N 73°30'51" W	21.14
L261	S 37°53'26" E	54.88	L384	S 43°15'21" W	50.07
L262	N 52°06'34" E	110.32	L385	S 52°09'53" W	82.76
L263	N 52°06'34" E	110.32	L386	S 52°09'53" W	82.76
L264	S 52°06'34" W	317.23	L387	S 43°15'21" W	50.07
L265	S 47°15'14" W	45.12	L388	S 04°02'38" E	73.22
L266	S 47°15'14" W	44.48	L389	S 73°30'51" W	21.14
L267	S 47°15'14" W	44.48	L390	S 73°30'51" W	21.14
L268	S 37°53'26" E	54.88	L391	N 19°30'44" E	20.39
L269	S 12°43'20" W	103.42	L392	N 12°43'20" W	50.17
L270	S 12°43'20" W	103.42	L393	S 12°43'20" W	50.17
L271	S 73°30'51" E	65.34	L394	S 32°02'07" W	19.91
L272	N 77°30'51" W	26.44	L397	N 58°42'10" E	5.30
L273	N 77°30'51" W	26.44	L398	N 58°42'10" E	5.30
L274	N 01°36'15" E	252.62	L399	N 01°36'14" E	16.80
L275	S 84°03'26" W	25.22	L400	S 12°29'29" W	22.00
L276	N 88°15'45" E	114.17	L401	S 01°36'14" W	34.44