

OUTER BOUNDARY

=====
Lot Area (Square Feet): 1768946
Lot Area (Acres): 40.6094
Lot Perimeter 6648.4819

Course Data

Node ID	Northing	Easting	Direction	Distance
1015	3073.5230	5663.3620	S88°55'50.28"W	668.2643
Description: pc ls25629				
1042	3061.0513	4995.2141	S00°31'03.91"E	661.8975
Description: ls10108				
1069	2399.1808	5001.1952	S88°55'10.91"W	668.8188
Description: ls10108				
1131	2386.5711	4332.4953	S00°13'31.40"E	1325.8540
Description: ls10108				
1040	1060.7273	4337.7108	N88°59'52.54"E	663.2506
Description: ls25629				
1127	1072.3266	5000.8600	N00°14'53.41"W	662.3570
Description: 2"ip				
1168	1734.6775	4997.9911	N88°45'39.67"E	673.7282
Description: ls17665				
N/A	1749.2452	5671.5623	N00°09'09.74"W	662.8260
1007	2412.0689	5669.7957	N00°33'26.19"W	661.4854
Description: pc ls25629				
1015	3073.5230	5663.3620		
Description: pc ls25629				

LOT 1

=====
Lot Area (Square Feet): 136952
Lot Area (Acres): 3.1440
Lot Perimeter 1982.2086

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2741.2754	4998.1038	N89°28'56.09"E	30.0000
N/A	2741.5465	5028.1026	N00°31'03.91"W	123.4100
N/A	2864.9514	5026.9874	N89°26'33.81"E	638.3731
N/A	2871.1603	5665.3303	N00°33'26.19"W	202.3722
1015	3073.5230	5663.3620	S88°55'50.28"W	668.2643
Description: pc ls25629				
1042	3061.0513	4995.2141	S00°31'03.91"E	319.7889
Description: ls10108				
N/A	2741.2754	4998.1038		

LOT 2
(BRINICKMAN'S HOUSE LOT)

=====
Lot Area (Square Feet): 133018
Lot Area (Acres): 3.0537
Lot Perimeter 1745.9789

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2871.1603	5665.3303	S89°26'33.81"W	638.3731
N/A	2864.9514	5026.9874	S00°31'03.91"E	123.4100
N/A	2741.5465	5028.1026	S89°28'56.09"W	30.0000
N/A	2741.2754	4998.1038	S00°31'03.91"E	81.1462
N/A	2660.1325	4998.8371	N89°26'33.81"E	668.5142
N/A	2666.6346	5667.3196	N00°33'26.19"W	204.5354
N/A	2871.1603	5665.3303		

LOT 3

=====
Lot Area (Square Feet): 133717
Lot Area (Acres): 3.0697
Lot Perimeter 1737.1664

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2660.1325	4998.8371	N89°26'33.81"E	668.5142
N/A	2666.6346	5667.3196	S00°33'26.19"E	200.0000
N/A	2466.6440	5669.2649	S89°26'33.81"W	668.6521
N/A	2460.1406	5000.6443	N00°31'03.91"W	200.0000
N/A	2660.1325	4998.8371		

LOT 4

=====
Lot Area (Square Feet): 109790
Lot Area (Acres): 2.5204
Lot Perimeter 1301.4851

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2460.1406	5000.6443	N89°26'33.81"E	347.9182
N/A	2463.5245	5348.5461	S00°09'09.74"E	362.2874
N/A	2101.2384	5349.5117	S89°50'50.26"W	77.3317
N/A	2101.0323	5272.1802		

Circular Curve Data

Node ID	Northing	Easting
N/A	2371.0313	5271.4606
N/A	2100.3172	5003.8960
Curve Direction:		CW
Radial In:		N00°09'09.74"W
D.O.C Arc:		21°13'14.37"
D.O.C Chord:		21°20'37.89"
Radius:		270.0000
Delta angle:		89°38'05.83"
Tangent length:		268.2852
Arc length:		422.3948
Chord Direction:		N45°20'06.83"W
Chord length:		380.6193
External:		110.6271
Middle ordinate:		78.4739
Radial Out:		S89°28'56.09"W

Node ID	Northing	Easting	Direction	Distance
N/A	2368.5915	5001.4717	N00°31'03.91"W	30.5906
1069	2399.1808	5001.1952	N00°31'03.91"W	60.9623
Description:	Is10108			
N/A	2460.1406	5000.6443		

LOT 5

=====
Lot Area (Square Feet): 116688
Lot Area (Acres): 2.6788
Lot Perimeter 1368.6862

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2463.5245	5348.5461	S00°09'09.74"E	362.2874
N/A	2101.2384	5349.5117	N89°50'50.26"E	321.1113
N/A	2102.0942	5670.6219	N00°09'09.74"W	309.9758
1007	2412.0689	5669.7957	N00°33'26.19"W	54.5777
Description:	pc ls25629			
N/A	2466.6440	5669.2649	S89°26'33.81"W	320.7339
N/A	2463.5245	5348.5461		

LOT 6

=====
Lot Area (Square Feet): 110286
Lot Area (Acres): 2.5318
Lot Perimeter 1337.0498

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2042.0944	5670.7818	S89°50'50.26"W	372.1136
N/A	2041.1027	5298.6695	S00°09'09.74"E	299.9060
N/A	1741.1977	5299.4688	N88°45'39.67"E	372.1800
N/A	1749.2452	5671.5623	N00°09'09.74"W	292.8503
N/A	2042.0944	5670.7818		

LOT 7

=====
Lot Area (Square Feet): 119898
Lot Area (Acres): 2.7525
Lot Perimeter 1363.8391

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2041.1027	5298.6695	S00°09'09.74"E	299.9060
N/A	1741.1977	5299.4688	S88°45'39.67"W	301.5482
1168	1734.6775	4997.9911	N40°21'54.06"W	214.6160
Description:	Is17665			
N/A	1898.2007	4858.9940	N43°50'23.33"E	298.1021
N/A	2113.2155	5065.4728		

Circular Curve Data

Node ID	Northing	Easting
N/A	2371.0313	5271.4606
N/A	2040.7230	5156.2049
Curve Direction:	CCW	
Radial In:	N38°37'26.06"E	
D.O.C Arc:	17°21'44.49"	
D.O.C Chord:	17°25'46.14"	
Radius:	330.0000	
Delta angle:	38°46'35.80"	
Tangent length:	116.1356	
Arc length:	223.3372	
Chord Direction:	S70°45'51.84"E	
Chord length:	219.0993	
External:	19.8392	
Middle ordinate:	18.7142	
Radial Out:	S00°09'09.74"E	

Node ID	Northing	Easting	Direction	Distance
N/A	2041.0325	5272.3402	N89°50'50.26"E	26.3295
N/A	2041.1027	5298.6695		

LOT 8

=====
Lot Area (Square Feet): 115479
Lot Area (Acres): 2.6510
Lot Perimeter 1341.8102

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	1898.2007	4858.9940	S43°50'23.33"W	117.0673
N/A	1813.7625	4777.9079		

Circular Curve Data

Node ID	Northing	Easting
N/A	1626.7484	4972.6533
N/A	1736.0750	4703.3046

Curve Direction: CCW
Radial In: S46°09'36.67"E
D.O.C Arc: 21°13'14.37"
D.O.C Chord: 21°20'37.89"
Radius: 270.0000
Delta angle: 43°29'45.33"
Tangent length: 107.7079
Arc length: 204.9697
Chord Direction: S22°05'30.66"W
Chord length: 200.0832
External: 20.6906
Middle ordinate: 19.2179
Radial Out: N89°39'22.00"W

Node ID	Northing	Easting	Direction	Distance
N/A	1628.3690	4702.6582	S00°20'38.00"W	159.1531
N/A	1469.2187	4701.7029		

Circular Curve Data

Node ID	Northing	Easting
N/A	1417.4382	4671.3916
N/A	1451.9267	4731.2428

Curve Direction: CW
Radial In: S30°20'38.00"W
D.O.C Arc: 95°29'34.68"
D.O.C Chord: 112°53'07.37"
Radius: 60.0000
Delta angle: 59°24'28.59"
Tangent length: 34.2289
Arc length: 62.2119

Lot 8

=====
Chord Direction: S29°57'07.70"E
Chord length: 59.4623
External: 9.0769
Middle ordinate: 7.8842
Radial Out: N89°45'06.59"E

Node ID	Northing	Easting	Direction	Distance
N/A	1417.6981	4731.3910	N89°45'06.59"E	267.9705
N/A	1418.8587	4999.3590	N00°14'53.41"W	315.8217
1168	1734.6775	4997.9911	N40°21'54.06"W	214.6160
Description:	Is17665			
N/A	1898.2007	4858.9940		

LOT 9

=====
Lot Area (Square Feet): 112151
Lot Area (Acres): 2.5746
Lot Perimeter 1331.9164

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	1417.6981	4731.3910	N89°45'06.59"E	267.9705
N/A	1418.8587	4999.3590	S00°14'53.41"E	346.5353
1127	1072.3266	5000.8600	S88°59'52.54"W	331.6253
Description: 2"lp				
N/A	1066.5270	4669.2854	N00°20'38.00"E	290.9175
N/A	1357.4393	4671.0315		

Circular Curve Data

Node ID	Northing	Easting
N/A	1417.4382	4671.3916
N/A	1357.0754	4731.6536
Curve Direction:		CCW
Radial In:		N00°20'38.00"E
D.O.C Arc:		95°29'34.68"
D.O.C Chord:		112°53'07.37"
Radius:		60.0000
Delta angle:		90°35'31.41"
Tangent length:		60.6232
Arc length:		94.8678
Chord Direction:		N45°02'52.30"E
Chord length:		85.2901
External:		25.2946
Middle ordinate:		17.7934
Radial Out:		N89°45'06.59"E

Node ID	Northing	Easting	Direction	Distance
N/A	1417.6981	4731.3910		

LOT 10

Lot Area (Square Feet): 110609
Lot Area (Acres): 2.5392
Lot Perimeter 1316.5028

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	1389.6389	4336.4170	N85°15'21.38"E	276.1262
N/A	1412.4759	4611.5972		

Circular Curve Data

Node ID	Northing	Easting
N/A	1417.4382	4671.3916
N/A	1357.7687	4616.1373

Curve Direction: CCW
Radial In: N85°15'21.38"E
D.O.C Arc: 95°29'34.68"
D.O.C Chord: 112°53'07.37"
Radius: 60.0000
Delta angle: 84°54'43.38"
Tangent length: 54.8952
Arc length: 88.9197
Chord Direction: S47°12'00.31"E
Chord length: 81.0029
External: 21.3233
Middle ordinate: 15.7323
Radial Out: S00°20'38.00"W

Node ID	Northing	Easting	Direction	Distance
N/A	1357.4393	4671.0315	S00°20'38.00"W	290.9175
N/A	1066.5270	4669.2854	S88°59'52.54"W	331.6253
1040	1060.7273	4337.7108	N00°13'31.40"W	328.9141
Description:	Is25629			
N/A	1389.6389	4336.4170		

LOT 11

=====
 Lot Area (Square Feet): 112991
 Lot Area (Acres): 2.5939
 Lot Perimeter 1334.4757

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	1412.4759	4611.5972		

Circular Curve Data

Node ID	Northing	Easting
N/A	1417.4382	4671.3916
N/A	1450.6337	4608.4305

Curve Direction: CW
 Radial In: N85°15'21.38"E
 D.O.C Arc: 95°29'34.68"
 D.O.C Chord: 112°53'07.37"
 Radius: 60.0000
 Delta angle: 65°05'16.62"
 Tangent length: 38.2890
 Arc length: 68.1599
 Chord Direction: N27°47'59.69"E
 Chord length: 64.5536
 External: 11.1762
 Middle ordinate: 9.4213
 Radial Out: N29°39'22.00"W

Node ID	Northing	Easting	Direction	Distance
N/A	1469.5788	4641.7040	N00°20'38.00"E	159.1531
N/A	1628.7291	4642.6593		

Circular Curve Data

Node ID	Northing	Easting
N/A	1626.7484	4972.6533
N/A	1680.8343	4642.9720

Curve Direction: CW
 Radial In: S89°39'22.00"E
 D.O.C Arc: 17°21'44.49"
 D.O.C Chord: 17°25'46.14"
 Radius: 330.0000
 Delta angle: 17°56'43.97"
 Tangent length: 52.1061
 Arc length: 103.3589
 Chord Direction: N09°18'59.99"E

Lot 11

=====
Chord length: 102.9370
External: 4.0884
Middle ordinate: 4.0384
Radial Out: N71°42'38.03"W

Node ID	Northing	Easting	Direction	Distance
N/A	1730.3082	4659.3238	N71°42'38.03"W	173.3963
N/A	1784.7230	4494.6869	S89°46'28.60"W	159.8229
N/A	1784.0943	4334.8653	S00°13'31.40"E	394.4584
N/A	1389.6389	4336.4170	N85°15'21.38"E	276.1262
N/A	1412.4759	4611.5972		

LOT 12

=====
 Lot Area (Square Feet): 113069
 Lot Area (Acres): 2.5957
 Lot Perimeter 1391.8341

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	1921.0133	4797.7154	S43°50'23.33"W	91.0773
N/A	1855.3211	4734.6312		

Circular Curve Data

Node ID	Northing	Easting
N/A	1626.7484	4972.6533
N/A	1801.3522	4682.8048

Curve Direction: CCW
 Radial In: S46°09'36.67"E
 D.O.C Arc: 17°21'44.49"
 D.O.C Chord: 17°25'46.14"
 Radius: 330.0000
 Delta angle: 25°33'01.35"
 Tangent length: 74.8239
 Arc length: 147.1596
 Chord Direction: S31°03'52.65"W
 Chord length: 145.9433
 External: 8.3764
 Middle ordinate: 8.1691
 Radial Out: N71°42'38.03"W

Node ID	Northing	Easting	Direction	Distance
N/A	1730.3082	4659.3238	N71°42'38.03"W	173.3963
N/A	1784.7230	4494.6869	S89°46'28.60"W	159.8229
N/A	1784.0943	4334.8653	N00°13'31.40"W	237.0396
N/A	2021.1320	4333.9328	S79°19'06.31"E	13.6985
N/A	2018.5930	4347.3940		

Circular Curve Data

Node ID	Northing	Easting
N/A	2174.2597	4376.7557
N/A	2012.9691	4377.2103

Curve Direction: CCW
 Radial In: N10°40'53.69"E
 D.O.C Arc: 36°10'08.16"
 D.O.C Chord: 36°47'53.24"
 Radius: 158.4116

Lot 12

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=====
Delta angle:          21°41'10.18"
Tangent length:      30.3421
Arc length:          59.9580
Chord Direction:     N89°50'18.60"E
Chord length:        59.6007
External:            2.8797
Middle ordinate:     2.8283
Radial Out:          S11°00'16.49"E
  
```

Node ID	Northing	Easting	Direction	Distance
N/A	2018.7610	4406.9945		

Circular Curve Data

Node ID	Northing	Easting
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N/A	2303.4285	4351.6371
N/A	2039.8549	4515.4667

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Curve Direction:      CCW
Radial In:            N11°00'16.49"W
D.O.C Arc:            19°45'25.80"
D.O.C Chord:          19°51'22.98"
Radius:               290.0000
Delta angle:          41°43'06.92"
Tangent length:       110.5042
Arc length:           211.1568
Chord Direction:     N58°08'10.05"E
Chord length:         206.5230
External:             20.3404
Middle ordinate:     19.0073
Radial Out:          S52°43'23.41"E
  
```

Node ID	Northing	Easting	Direction	Distance
N/A	2127.7851	4582.3955	S46°09'36.67"E	298.5252
N/A	1921.0133	4797.7154		

LOT 13

=====
Lot Area (Square Feet): 113667
Lot Area (Acres): 2.6094
Lot Perimeter 1321.0481

Course Data

=====
Node ID Northing Easting Direction Distance

N/A 2154.7742 5022.1960

Circular Curve Data

Node ID Northing Easting

N/A 2371.0313 5271.4606
N/A 2246.5512 4942.5720

Curve Direction: CW
Radial In: N49°03'20.60"E
D.O.C Arc: 17°21'44.49"
D.O.C Chord: 17°25'46.14"
Radius: 330.0000
Delta angle: 40°25'35.49"
Tangent length: 121.5031
Arc length: 232.8401
Chord Direction: N20°43'51.66"W
Chord length: 228.0402
External: 21.6575
Middle ordinate: 20.3237
Radial Out: S89°28'56.09"W

Node ID Northing Easting Direction Distance

N/A 2368.0493 4941.4741 S88°55'10.91"W 89.6930
N/A 2366.3583 4851.7970

Circular Curve Data

Node ID Northing Easting

N/A 2171.3929 4855.4735
N/A 2364.5311 4754.9030

Curve Direction: CCW
Radial In: S01°04'49.09"E
D.O.C Arc: 29°22'56.82"
D.O.C Chord: 29°42'51.59"
Radius: 195.0000
Delta angle: 52°51'10.77"
Tangent length: 96.9113
Arc length: 179.8794
Chord Direction: S62°29'35.53"W

Lot 13

=====
Chord length: 173.5692
External: 22.7540
Middle ordinate: 20.3763
Radial Out: N53°55'59.85"W

Node ID	Northing	Easting	Direction	Distance
N/A	2286.1947	4697.8488	S36°04'00.15"W	189.8934
N/A	2132.6977	4586.0534		

Circular Curve Data

Node ID	Northing	Easting
N/A	2303.4285	4351.6371
N/A	2130.2221	4584.2504

Curve Direction: CW
Radial In: N53°55'59.85"W
D.O.C Arc: 19°45'25.80"
D.O.C Chord: 19°51'22.98"
Radius: 290.0000
Delta angle: 01°12'36.44"
Tangent length: 3.0626
Arc length: 6.1250
Chord Direction: S36°40'18.37"W
Chord length: 6.1249
External: 0.0162
Middle ordinate: 0.0162
Radial Out: S52°43'23.41"E

Node ID	Northing	Easting	Direction	Distance
N/A	2127.7851	4582.3955	S46°09'36.67"E	298.5252
N/A	1921.0133	4797.7154	N43°50'23.33"E	324.0921
N/A	2154.7742	5022.1960		

LOT 14

 Lot Area (Square Feet): 117693
 Lot Area (Acres): 2.7019
 Lot Perimeter 1754.6634

Course Data

Node ID	Northing	Easting	Direction	Distance
N/A	2021.1320	4333.9328	N00°13'31.40"W	365.4419
1131	2386.5711	4332.4953	N88°55'10.91"E	608.8159
Description: Is10108				
N/A	2398.0495	4941.2030	S00°31'03.91"E	30.0014
N/A	2368.0493	4941.4741	S88°55'10.91"W	89.6930
N/A	2366.3583	4851.7970		

Circular Curve Data

Node ID	Northing	Easting
N/A	2171.3929	4855.4735
N/A	2364.5311	4754.9030
Curve Direction: CCW		
Radial In: S01°04'49.09"E		
D.O.C Arc: 29°22'56.82"		
D.O.C Chord: 29°42'51.59"		
Radius: 195.0000		
Delta angle: 52°51'10.77"		
Tangent length: 96.9113		
Arc length: 179.8794		
Chord Direction: S62°29'35.53"W		
Chord length: 173.5692		
External: 22.7540		
Middle ordinate: 20.3763		
Radial Out: N53°55'59.85"W		

Node ID	Northing	Easting	Direction	Distance
N/A	2286.1947	4697.8488	S36°04'00.15"W	189.8934
N/A	2132.6977	4586.0534		

Circular Curve Data

Node ID	Northing	Easting
N/A	2303.4285	4351.6371
N/A	2040.5271	4518.9235
Curve Direction: CW		
Radial In: N53°55'59.85"W		
D.O.C Arc: 19°45'25.80"		
D.O.C Chord: 19°51'22.98"		

LOT 14

Radius: 290.0000
 Delta angle: 42°55'43.37"
 Tangent length: 114.0257
 Arc length: 217.2817
 Chord Direction: S57°31'51.83"W
 Chord length: 212.2350
 External: 21.6117
 Middle ordinate: 20.1128
 Radial Out: S11°00'16.49"E

L12 = 41-09-40, 208.34
 13 = 01-46-03, 8.95
 14 = 42-55-43, 217.29

Node ID	Northing	Easting	Direction	Distance
N/A	2018.7610	4406.9945		

Circular Curve Data

Node ID	Northing	Easting
N/A	2174.2597	4376.7557
N/A	2012.9691	4377.2103

Curve Direction: CW
 Radial In: N11°00'16.49"W
 D.O.C Arc: 36°10'08.16"
 D.O.C Chord: 36°47'53.24"
 Radius: 158.4116
 Delta angle: 21°41'10.18"
 Tangent length: 30.3421
 Arc length: 59.9580
 Chord Direction: S89°50'18.60"W
 Chord length: 59.6007
 External: 2.8797
 Middle ordinate: 2.8283
 Radial Out: S10°40'53.69"W

Node ID	Northing	Easting	Direction	Distance
N/A	2018.5930	4347.3940	N79°19'06.31"W	13.6985
N/A	2021.1320	4333.9328		