



Lot Closure Calculations

For

Project No: MG-23026
THE BLUFFS AT WHISKEY
RIDGE
(FILE #PA22-019)

Prepared by

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11/27/2023

Parcel Name: BOUNDARY

Start Point - N: 383055.6934 E: 1325156.7046

Course #1 : Line Bearing: S89°15'34"E Distance: 619.92
End Point - North: 383047.6811 East: 1325776.5728

Course #2 : Line Bearing: S00°56'27"W Distance: 325.26
End Point - North: 382722.4649 East: 1325771.2321

Course #3 : Line Bearing: N89°15'42"W Distance: 621.01
End Point - North: 382730.4672 East: 1325150.2737

Course #4 : Line Bearing: N01°07'59"E Distance: 325.29
End Point - North: 383055.6936 East: 1325156.706

Perimeter: 1891.48 Area: 201817.3412
Closure Error: 0.0014 Direction: N79°57'00"E
Error North: 0.0003 Error East: 0.0014
Precision: 1 : 1351057.1429

Parcel Name: 1

Start Point - N: 382725.8826 E: 1325506.1736

Course #1 : Line Bearing: N00°44'20"E Distance: 84.53
End Point - North: 382810.4055 East: 1325507.2637

Course #2 : Arc
Center Point - North: 382671.0113 East: 1325494.2548
Radial In: S05°19'54"W Radial Out: N24°24'45"E
Radius: 140.00 Delta: 19°04'51" Length: 46.62
End Point - North: 382798.4943 East: 1325552.1172

Course #3 : Line Bearing: S00°44'20"W Distance: 73.20
End Point - North: 382725.3004 East: 1325551.1732

Course #4 : Line Bearing: N89°15'42"W Distance: 45.00
End Point - North: 382725.8803 East: 1325506.177

Perimeter: 249.35 Area: 3609.1275
Closure Error: 0.0040 Direction: S55°54'08"E
Error North: -0.0023 Error East: 0.0034
Precision: 1 : 62337.5000

Parcel Name: 2

Start Point - N: 382726.3979 E: 1325466.1769

Course #1 : Line Bearing: N00°44'20"E Distance: 84.98
End Point - North: 382811.3709 East: 1325467.2728

Course #2 : Line Bearing: S89°15'40"E Distance: 28.79
End Point - North: 382810.9996 East: 1325496.0604

Course #3 : Arc
Center Point - North: 382671.0112 East: 1325494.255
Radial In: S00°44'20"W Radial Out: N05°19'54"E
Radius: 140.00 Delta: 04°35'34" Length: 11.22
End Point - North: 382810.4055 East: 1325507.264

Course #4 : Line Bearing: S00°44'20"W Distance: 84.53
End Point - North: 382725.8826 East: 1325506.1739

Course #5 : Line Bearing: N89°15'42"W Distance: 40.00
End Point - North: 382726.398 East: 1325466.1772

Perimeter: 249.52 Area: 3397.5076
Closure Error: 0.0003 Direction: N75°45'12"E
Error North: 0.0001 Error East: 0.0003
Precision: 1 : 831733.3333

Parcel Name: 3

Start Point - N: 382811.3707 E: 1325467.2727

Course #1 : Line Bearing: S00°44'20"W Distance: 84.98
End Point - North: 382726.3978 East: 1325466.1768

Course #2 : Line Bearing: N89°15'42"W Distance: 40.00
End Point - North: 382726.9132 East: 1325426.1801

Course #3 : Line Bearing: N00°44'20"E Distance: 84.98
End Point - North: 382811.8862 East: 1325427.276

Course #4 : Line Bearing: S89°15'40"E Distance: 40.00
End Point - North: 382811.3703 East: 1325467.2727

Perimeter: 249.96 Area: 3399.2030
Closure Error: 0.0004 Direction: S00°44'16"W
Error North: -0.0004 Error East: 0.0000
Precision: 1 : 624900.0000

Parcel Name: 4

Start Point - N: 382727.4286 E: 1325386.1836

Course #1 : Line Bearing: N00°44'20"E Distance: 84.98
End Point - North: 382812.4016 East: 1325387.2795

Course #2 : Line Bearing: S89°15'40"E Distance: 40.00
End Point - North: 382811.8857 East: 1325427.2761

Course #3 : Line Bearing: S00°44'20"W Distance: 84.98
End Point - North: 382726.9128 East: 1325426.1803

Course #4 : Line Bearing: N89°15'42"W Distance: 40.00
End Point - North: 382727.4283 East: 1325386.1836

Perimeter: 249.96 Area: 3399.2197
Closure Error: 0.0004 Direction: S00°44'20"W
Error North: -0.0004 Error East: 0.0000
Precision: 1 : 624900.0000

Parcel Name: 5

Start Point - N: 382727.944 E: 1325346.1869

Course #1 : Line Bearing: N00°44'20"E Distance: 84.98
End Point - North: 382812.9169 East: 1325347.2828

Course #2 : Line Bearing: S89°15'40"E Distance: 40.00
End Point - North: 382812.4011 East: 1325387.2795

Course #3 : Line Bearing: S00°44'20"W Distance: 84.98
End Point - North: 382727.4282 East: 1325386.1836

Course #4 : Line Bearing: N89°15'42"W Distance: 40.00
End Point - North: 382727.9436 East: 1325346.1869

Perimeter: 249.96 Area: 3399.2363
Closure Error: 0.0004 Direction: S00°44'23"W
Error North: -0.0004 Error East: 0.0000
Precision: 1 : 624900.0000

Parcel Name: 6

Start Point - N: 382728.4594 E: 1325306.1902

Course #1 : Line Bearing: N00°44'20"E Distance: 82.34
End Point - North: 382810.7925 East: 1325307.2521

Course #2 : Arc
Center Point - North: 382863.6609 East: 1325290.3646
Radial In: N17°42'53"W Radial Out: S19°51'48"E
Radius: 55.50 Delta: 02°08'55" Length: 2.08
End Point - North: 382811.4628 East: 1325309.2223

Course #3 : Arc
Center Point - North: 382782.7774 East: 1325319.5855
Radial In: S19°51'48"E Radial Out: N00°44'20"E
Radius: 30.50 Delta: 20°36'08" Length: 10.97
End Point - North: 382813.2748 East: 1325319.9788

Course #4 : Line Bearing: S89°15'40"E Distance: 27.31
End Point - North: 382812.9227 East: 1325347.2866

Course #5 : Line Bearing: S00°44'20"W Distance: 84.98
End Point - North: 382727.9497 East: 1325346.1907

Course #6 : Line Bearing: N89°15'42"W Distance: 40.00
End Point - North: 382728.4652 East: 1325306.194

Perimeter: 247.68 Area: 3387.8449
Closure Error: 0.0069 Direction: N33°03'54"E
Error North: 0.0058 Error East: 0.0038
Precision: 1 : 35895.6522

Parcel Name: 7

Start Point - N: 382729.0844 E: 1325257.6843

Course #1 : Line Bearing: N01°08'18"E Distance: 76.51
End Point - North: 382805.5793 East: 1325259.2042

Course #2 : Line Bearing: N35°57'52"E Distance: 10.53
End Point - North: 382814.102 East: 1325265.3883

Course #3 : Arc
Center Point - North: 382863.6636 East: 1325290.3664
Radial In: N26°44'50"E Radial Out: S17°42'53"E
Radius: 55.50 Delta: 44°27'43" Length: 43.07
End Point - North: 382810.7952 East: 1325307.2538

Course #4 : Line Bearing: S00°44'20"W Distance: 82.34
End Point - North: 382728.4621 East: 1325306.192

Course #5 : Line Bearing: N89°15'42"W Distance: 48.51
End Point - North: 382729.0872 East: 1325257.686

Perimeter: 260.96 Area: 3902.8466
Closure Error: 0.0033 Direction: N31°53'20"E
Error North: 0.0028 Error East: 0.0017
Precision: 1 : 79078.7879

Parcel Name: 8

Start Point - N: 382729.0844 E: 1325257.6843

Course #1 : Line Bearing: N89°15'42"W Distance: 107.42
End Point - North: 382730.4686 East: 1325150.2732

Course #2 : Line Bearing: N01°07'59"E Distance: 43.53
End Point - North: 382773.9901 East: 1325151.1339

Course #3 : Line Bearing: S88°51'42"E Distance: 107.42
End Point - North: 382771.856 East: 1325258.5327

Course #4 : Line Bearing: S01°08'18"W Distance: 42.78
End Point - North: 382729.0845 East: 1325257.6829

Perimeter: 301.15 Area: 4635.5618
Closure Error: 0.0014 Direction: N85°51'59"W
Error North: 0.0001 Error East: -0.0014
Precision: 1 : 215107.1429

Parcel Name: 9

Start Point - N: 382773.9885 E: 1325151.133

Course #1 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 382813.9807 East: 1325151.924

Course #2 : Line Bearing: S88°51'42"E Distance: 87.43
End Point - North: 382812.2437 East: 1325239.3367

Course #3 : Line Bearing: S01°08'18"W Distance: 40.00
End Point - North: 382772.2516 East: 1325238.542

Course #4 : Line Bearing: N88°51'42"W Distance: 87.42
End Point - North: 382773.9884 East: 1325151.1393

Perimeter: 254.85 Area: 3496.9852
Closure Error: 0.0063 Direction: S88°51'36"E
Error North: -0.0001 Error East: 0.0063
Precision: 1 : 40452.3810

Parcel Name: 10

Start Point - N: 382813.9807 E: 1325151.924

Course #1 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 382853.9728 East: 1325152.7149

Course #2 : Line Bearing: S88°51'42"E Distance: 83.34
End Point - North: 382852.3172 East: 1325236.0385

Course #3 : Arc
Center Point - North: 382863.6562 East: 1325290.3678
Radial In: N78°12'40"E Radial Out: S47°30'44"W
Radius: 55.50 Delta: 30°41'56" Length: 29.74
End Point - North: 382826.1696 East: 1325249.4409

Course #4 : Line Bearing: S35°57'52"W Distance: 17.21
End Point - North: 382812.2402 East: 1325239.3338

Course #5 : Line Bearing: N88°51'42"W Distance: 87.43
End Point - North: 382813.9771 East: 1325151.921

Perimeter: 257.72 Area: 3601.7693
Closure Error: 0.0046 Direction: S39°19'42"W
Error North: -0.0036 Error East: -0.0029
Precision: 1 : 56026.0870

Parcel Name: 11

Start Point - N: 382853.9728 E: 1325152.7149

Course #1 : Line Bearing: N01°07'59"E Distance: 41.76
End Point - North: 382895.7247 East: 1325153.5407

Course #2 : Line Bearing: S88°51'42"E Distance: 87.42
End Point - North: 382893.988 East: 1325240.9435

Course #3 : Arc
Center Point - North: 382895.5111 East: 1325210.4815
Radial In: N87°08'15"W Radial Out: S68°15'34"E
Radius: 30.50 Delta: 18°52'41" Length: 10.05
End Point - North: 382884.2138 East: 1325238.8121

Course #4 : Arc
Center Point - North: 382863.6563 East: 1325290.3644
Radial In: S68°15'34"E Radial Out: S78°12'40"W
Radius: 55.50 Delta: 33°31'46" Length: 32.48
End Point - North: 382852.3173 East: 1325236.035

Course #5 : Line Bearing: N88°51'42"W Distance: 83.34
End Point - North: 382853.973 East: 1325152.7115

Perimeter: 255.05 Area: 3497.1706
Closure Error: 0.0034 Direction: N87°20'22"W
Error North: 0.0002 Error East: -0.0034
Precision: 1 : 75014.7059

Parcel Name: 12

Start Point - N: 382895.7247 E: 1325153.5407

Course #1 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 382935.7168 East: 1325154.3317

Course #2 : Line Bearing: S88°51'42"E Distance: 87.44
End Point - North: 382933.9797 East: 1325241.7544

Course #3 : Line Bearing: S01°08'18"W Distance: 39.08
End Point - North: 382894.9074 East: 1325240.9781

Course #4 : Arc
Center Point - North: 382895.5134 East: 1325210.4841
Radial In: N88°51'42"W Radial Out: S87°08'15"E
Radius: 30.50 Delta: 01°43'27" Length: 0.92
End Point - North: 382893.9902 East: 1325240.946

Course #5 : Line Bearing: N88°51'42"W Distance: 87.42
End Point - North: 382895.7269 East: 1325153.5433

Perimeter: 254.86 Area: 3497.4269
Closure Error: 0.0034 Direction: N48°20'50"E
Error North: 0.0023 Error East: 0.0026
Precision: 1 : 74958.8235

Parcel Name: 13

Start Point - N: 382935.7168 E: 1325154.3317

Course #1 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 382975.709 East: 1325155.1227

Course #2 : Line Bearing: S88°51'42"E Distance: 87.44
End Point - North: 382973.9719 East: 1325242.5454

Course #3 : Line Bearing: S01°08'18"W Distance: 40.00
End Point - North: 382933.9798 East: 1325241.7508

Course #4 : Line Bearing: N88°51'42"W Distance: 87.44
End Point - North: 382935.7169 East: 1325154.328

Perimeter: 254.88 Area: 3497.5809
Closure Error: 0.0037 Direction: N88°51'52"W
Error North: 0.0001 Error East: -0.0037
Precision: 1 : 68886.4865

Parcel Name: 14

Start Point - N: 382975.709 E: 1325155.1227

Course #1 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 383015.7012 East: 1325155.9136

Course #2 : Line Bearing: S88°51'42"E Distance: 87.45
End Point - North: 383013.9639 East: 1325243.3464

Course #3 : Line Bearing: S01°08'18"W Distance: 40.00
End Point - North: 382973.9718 East: 1325242.5517

Course #4 : Line Bearing: N88°51'42"W Distance: 87.44
End Point - North: 382975.7089 East: 1325155.129

Perimeter: 254.89 Area: 3497.7306
Closure Error: 0.0063 Direction: S88°51'36"E
Error North: -0.0001 Error East: 0.0063
Precision: 1 : 40458.7302

Parcel Name: 15

Start Point - N: 383055.6934 E: 1325156.7046

Course #1 : Line Bearing: S89°15'34"E Distance: 87.45
End Point - North: 383054.5631 East: 1325244.1473

Course #2 : Line Bearing: S01°08'18"W Distance: 40.61
End Point - North: 383013.9611 East: 1325243.3405

Course #3 : Line Bearing: N88°51'42"W Distance: 87.45
End Point - North: 383015.6984 East: 1325155.9078

Course #4 : Line Bearing: N01°07'59"E Distance: 40.00
End Point - North: 383055.6906 East: 1325156.6988

Perimeter: 255.51 Area: 3524.4320
Closure Error: 0.0065 Direction: S64°41'43"W
Error North: -0.0028 Error East: -0.0058
Precision: 1 : 39309.2308

Parcel Name: 16

Start Point - N: 383013.9238 E: 1325293.3506

Course #1 : Line Bearing: N01°08'18"E Distance: 40.00
End Point - North: 383053.9159 East: 1325294.1452

Course #2 : Line Bearing: S89°15'34"E Distance: 87.50
End Point - North: 383052.7849 East: 1325381.6379

Course #3 : Line Bearing: S01°08'18"W Distance: 40.00
End Point - North: 383012.7928 East: 1325380.8433

Course #4 : Line Bearing: N89°15'34"W Distance: 87.50
End Point - North: 383013.9238 East: 1325293.3506

Perimeter: 255.00 Area: 3500.0844
Closure Error: 0.0000 Direction: S45°00'00"W
Error North: 0.0000 Error East: 0.0000
Precision: 1 : Infinity

Parcel Name: 17

Start Point - N: 382968.2509 E: 1325322.4689

Course #1 : Line Bearing: N01°08'18"E Distance: 2.50
End Point - North: 382970.7504 East: 1325322.5186

Course #2 : Line Bearing: N89°15'40"W Distance: 20.09
End Point - North: 382971.0095 East: 1325302.4303

Course #3 : Line Bearing: N71°01'27"W Distance: 10.43
End Point - North: 382974.401 East: 1325292.5671

Course #4 : Line Bearing: N01°08'18"E Distance: 39.53
End Point - North: 383013.9232 East: 1325293.3524

Course #5 : Line Bearing: S89°15'34"E Distance: 87.50
End Point - North: 383012.7923 East: 1325380.8451

Course #6 : Line Bearing: S01°08'18"W Distance: 45.29
End Point - North: 382967.5112 East: 1325379.9453

Course #7 : Line Bearing: N89°15'40"W Distance: 57.48
End Point - North: 382968.2525 East: 1325322.4701

Perimeter: 262.82 Area: 3871.9082

Closure Error: 0.0020 Direction: N37°15'53"E

Error North: 0.0016 Error East: 0.0012

Precision: 1 : 131410.0000

Parcel Name: 18

Start Point - N: 383052.7859 E: 1325381.6401

Course #1 : Line Bearing: S89°15'34"E Distance: 41.04
End Point - North: 383052.2554 East: 1325422.6767

Course #2 : Line Bearing: S01°08'18"W Distance: 85.29
End Point - North: 382966.9823 East: 1325420.9823

Course #3 : Line Bearing: N89°15'40"W Distance: 41.04
End Point - North: 382967.5115 East: 1325379.9457

Course #4 : Line Bearing: N01°08'18"E Distance: 85.29
End Point - North: 383052.7847 East: 1325381.6401

Perimeter: 252.66 Area: 3500.3971
Closure Error: 0.0012 Direction: S00°44'24"W
Error North: -0.0012 Error East: 0.0000
Precision: 1 : 210550.0000

Parcel Name: 19

Start Point - N: 383052.2554 E: 1325422.6777

Course #1 : Line Bearing: S89°15'34"E Distance: 41.04
End Point - North: 383051.725 East: 1325463.7143

Course #2 : Line Bearing: S01°08'18"W Distance: 85.29
End Point - North: 382966.4518 East: 1325462.0199

Course #3 : Line Bearing: N89°15'40"W Distance: 41.04
End Point - North: 382966.981 East: 1325420.9833

Course #4 : Line Bearing: N01°08'18"E Distance: 85.29
End Point - North: 383052.2542 East: 1325422.6777

Perimeter: 252.66 Area: 3500.3455
Closure Error: 0.0012 Direction: S00°44'24"W
Error North: -0.0012 Error East: 0.0000
Precision: 1 : 210550.0000

Parcel Name: 20

Start Point - N: 382965.9221 E: 1325503.0583

Course #1 : Line Bearing: N89°15'40"W Distance: 41.04
End Point - North: 382966.4514 East: 1325462.0217

Course #2 : Line Bearing: N01°08'18"E Distance: 85.29
End Point - North: 383051.7246 East: 1325463.7161

Course #3 : Line Bearing: S89°15'34"E Distance: 41.04
End Point - North: 383051.1941 East: 1325504.7527

Course #4 : Line Bearing: S01°08'18"W Distance: 85.29
End Point - North: 382965.921 East: 1325503.0583

Perimeter: 252.66 Area: 3500.2938
Closure Error: 0.0012 Direction: S00°44'22"W
Error North: -0.0012 Error East: 0.0000
Precision: 1 : 210550.0000

Parcel Name: 21

Start Point - N: 382945.9238 E: 1325502.8004

Course #1 : Line Bearing: S00°44'20"W Distance: 85.07
End Point - North: 382860.8609 East: 1325501.7034

Course #2 : Arc
Center Point - North: 382671.0069 East: 1325494.2551
Radial In: S02°14'48"W Radial Out: N00°44'19"E
Radius: 190.00 Delta: 01°30'29" Length: 5.00
End Point - North: 382860.9911 East: 1325496.7043

Course #3 : Line Bearing: N89°15'40"W Distance: 36.18
End Point - North: 382861.4577 East: 1325460.5273

Course #4 : Line Bearing: N00°44'20"E Distance: 85.00
End Point - North: 382946.4506 East: 1325461.6235

Course #5 : Line Bearing: S89°15'40"E Distance: 41.18
End Point - North: 382945.9196 East: 1325502.8

Perimeter: 252.43 Area: 3500.4097
Closure Error: 0.0042 Direction: S05°08'30"W
Error North: -0.0042 Error East: -0.0004
Precision: 1 : 60102.3810

Parcel Name: 22

Start Point - N: 382861.4619 E: 1325460.5278

Course #1 : Line Bearing: N89°15'40"W Distance: 41.18
End Point - North: 382861.9929 East: 1325419.3512

Course #2 : Line Bearing: N00°44'20"E Distance: 85.00
End Point - North: 382946.9858 East: 1325420.4474

Course #3 : Line Bearing: S89°15'40"E Distance: 41.18
End Point - North: 382946.4548 East: 1325461.624

Course #4 : Line Bearing: S00°44'20"W Distance: 85.00
End Point - North: 382861.4619 East: 1325460.5278

Perimeter: 252.36 Area: 3500.3000

Closure Error: 0.0000 Direction: N87°16'25"E

Error North: 0.0000 Error East: 0.0000

Precision: 1 : Infinity

Parcel Name: 23

Start Point - N: 382861.9929 E: 1325419.3512

Course #1 : Line Bearing: N89°15'40"W Distance: 41.18
End Point - North: 382862.5239 East: 1325378.1747

Course #2 : Line Bearing: N00°44'20"E Distance: 85.00
End Point - North: 382947.5168 East: 1325379.2708

Course #3 : Line Bearing: S89°15'40"E Distance: 41.18
End Point - North: 382946.9858 East: 1325420.4474

Course #4 : Line Bearing: S00°44'20"W Distance: 85.00
End Point - North: 382861.9929 East: 1325419.3512

Perimeter: 252.36 Area: 3500.3000
Closure Error: 0.0000 Direction: S84°59'58"E
Error North: 0.0000 Error East: 0.0000
Precision: 1 : Infinity

Parcel Name: 24

Start Point - N: 382862.5238 E: 1325378.1747

Course #1 : Line Bearing: N89°15'40"W Distance: 41.18
End Point - North: 382863.0549 East: 1325336.9981

Course #2 : Line Bearing: N00°44'20"E Distance: 85.00
End Point - North: 382948.0478 East: 1325338.0942

Course #3 : Line Bearing: S89°15'40"E Distance: 41.18
End Point - North: 382947.5168 East: 1325379.2708

Course #4 : Line Bearing: S00°44'20"W Distance: 85.00
End Point - North: 382862.5238 East: 1325378.1747

Perimeter: 252.36 Area: 3500.3000
Closure Error: 0.0000 Direction: N90°00'00"E
Error North: 0.0000 Error East: 0.0000
Precision: 1 : Infinity

Parcel Name: 25

Start Point - N: 382948.2544 E: 1325322.0715

Course #1 : Line Bearing: S89°15'40"E Distance: 16.02
End Point - North: 382948.0478 East: 1325338.0902

Course #2 : Line Bearing: S00°44'20"W Distance: 85.00
End Point - North: 382863.0549 East: 1325336.9941

Course #3 : Line Bearing: N89°15'40"W Distance: 21.46
End Point - North: 382863.3316 East: 1325315.5359

Course #4 : Arc
Center Point - North: 382888.3295 East: 1325315.8583
Radial In: N00°44'20"E Radial Out: N88°51'41"W
Radius: 25.00 Delta: 90°23'59" Length: 39.44
End Point - North: 382888.8263 East: 1325290.8632

Course #5 : Line Bearing: N01°08'18"E Distance: 54.19
End Point - North: 382943.0056 East: 1325291.9398

Course #6 : Line Bearing: N73°31'00"E Distance: 10.60
End Point - North: 382946.0132 East: 1325302.1041

Course #7 : Line Bearing: S89°15'40"E Distance: 19.92
End Point - North: 382945.7563 East: 1325322.0225

Course #8 : Line Bearing: N01°08'18"E Distance: 2.50
End Point - North: 382948.2558 East: 1325322.0721

Perimeter: 249.13 Area: 3711.7587
Closure Error: 0.0016 Direction: N21°40'30"E
Error North: 0.0015 Error East: 0.0006
Precision: 1 : 155706.2500

Parcel Name: RW DED

Start Point - North: 382888.8262 East: 1325290.8647

Course #1 : Arc

Center Point - North: 382888.3295 East: 1325315.8597

Radial In: S88°51'42"E Radial Out: S00°44'19"W

Radius: 25.00 Delta: 90°23'59" Length: 39.44

End Point - North: 382863.3316 East: 1325315.5375

Course #2 : Line Bearing: S89°15'40"E Distance: 181.18

End Point - North: 382860.9952 East: 1325496.7024

Course #3 : Arc

Center Point - North: 382671.011 East: 1325494.2522

Radial In: S00°44'20"W Radial Out: N29°14'33"E

Radius: 190.00 Delta: 28°30'13" Length: 94.52

End Point - North: 382836.7974 East: 1325587.0686

Course #4 : Arc

Center Point - North: 382958.9561 East: 1325655.4589

Radial In: N29°14'32"E Radial Out: S00°44'19"W

Radius: 140.00 Delta: 28°30'13" Length: 69.65

End Point - North: 382818.9677 East: 1325653.6542

Course #5 : Line Bearing: S89°15'40"E Distance: 89.23

End Point - North: 382817.817 East: 1325742.8768

Course #6 : Arc

Center Point - North: 382842.815 East: 1325743.1992

Radial In: N00°44'20"E Radial Out: S89°03'33"E

Radius: 25.00 Delta: 89°47'53" Length: 39.18

End Point - North: 382842.4045 East: 1325768.1958

Course #7 : Line Bearing: N00°56'27"E Distance: 205.37

End Point - North: 383047.7468 East: 1325771.568

Course #8 : Line Bearing: S89°15'34"E Distance: 5.00

End Point - North: 383047.6822 East: 1325776.5676

Course #9 : Line Bearing: S00°56'27"W Distance: 325.26

End Point - North: 382722.466 East: 1325771.2268

Course #10 : Line Bearing: N89°15'42"W Distance: 5.00

End Point - North: 382722.5304 East: 1325766.2272

Course #11 : Line Bearing: N00°56'27"E Distance: 19.89

End Point - North: 382742.4178 East: 1325766.5538

Course #12 : Arc

Center Point - North: 382742.8282 East: 1325741.5572

Radial In: N89°03'33"W Radial Out: N00°44'20"E

Radius: 25.00 Delta: 90°12'07" Length: 39.36

End Point - North: 382767.8262 East: 1325741.8796

Course #13 : Line Bearing: N89°15'40"W Distance: 88.88

End Point - North: 382768.9723 East: 1325653.007

Course #14 : Arc

Center Point - North: 382958.9565 East: 1325655.4572

Radial In: N00°44'20"E Radial Out: S29°14'33"W

Radius: 190.00 Delta: 28°30'13" Length: 94.52

End Point - North: 382793.1701 East: 1325562.6408

Course #15 : Arc

Center Point - North: 382671.0114 East: 1325494.2504

Radial In: S29°14'32"W Radial Out: N00°44'19"E

Radius: 140.00 Delta: 28°30'13" Length: 69.65

End Point - North: 382810.9998 East: 1325496.0552

Course #16 : Line Bearing: N89°15'40"W Distance: 176.10

End Point - North: 382813.2707 East: 1325319.9698

Course #17 : Arc

Center Point - North: 382782.7733 East: 1325319.5765

Radial In: S00°44'20"W Radial Out: N19°51'48"W

Radius: 30.50 Delta: 20°36'08" Length: 10.97

End Point - North: 382811.4587 East: 1325309.2133

Course #18 : Arc

Center Point - North: 382863.6567 East: 1325290.3556

Radial In: N19°51'48"W Radial Out: N68°15'34"W

Radius: 55.50 Delta: 131°36'14" Length: 127.48

End Point - North: 382884.2142 East: 1325238.8033

Course #19 : Arc

Center Point - North: 382895.5115 East: 1325210.4727

Radial In: N68°15'34"W Radial Out: S88°51'42"E

Radius: 30.50 Delta: 20°36'08" Length: 10.97

End Point - North: 382894.9056 East: 1325240.9667

Course #20 : Line Bearing: N01°08'18"E Distance: 159.69

End Point - North: 383054.5641 East: 1325244.1392

Course #21 : Line Bearing: S89°15'34"E Distance: 50.00

End Point - North: 383053.9178 East: 1325294.135

Course #22 : Line Bearing: S01°08'18"W Distance: 165.12
End Point - North: 382888.8304 East: 1325290.8547

Perimeter: 2066.46 Area: 38379.1433
Closure Error: 0.0109 Direction: N67°03'30"W
Error North: 0.0042 Error East: -0.0100
Precision: 1 : 189583.4862

Parcel Name: TRACT 995

Start Point - N: 382772.2516 E: 1325238.5385

Course #1 : Line Bearing: N01°08'18"E Distance: 40.00
End Point - North: 382812.2437 East: 1325239.3331

Course #2 : Line Bearing: N35°57'52"E Distance: 17.21
End Point - North: 382826.1731 East: 1325249.4403

Course #3 : Arc
Center Point - North: 382863.6599 East: 1325290.367
Radial In: N47°30'43"E Radial Out: S26°44'50"W
Radius: 55.50 Delta: 20°45'53" Length: 20.11
End Point - North: 382814.0983 East: 1325265.3889

Course #4 : Line Bearing: S35°57'52"W Distance: 10.53
End Point - North: 382805.5755 East: 1325259.2048

Course #5 : Line Bearing: S01°08'18"W Distance: 33.73
End Point - North: 382771.8522 East: 1325258.5348

Course #6 : Line Bearing: N88°51'42"W Distance: 20.00
End Point - North: 382772.2495 East: 1325238.5387

Perimeter: 141.58 Area: 1002.4397
Closure Error: 0.0021 Direction: S05°45'23"E
Error North: -0.0021 Error East: 0.0002
Precision: 1 : 67419.0476

Parcel Name: TRACT 996

Start Point - N: 382948.2544 E: 1325322.0715

Course #1 : Line Bearing: S01°08'18"W Distance: 2.50
End Point - North: 382945.7549 East: 1325322.0219

Course #2 : Line Bearing: N89°15'40"W Distance: 19.92
End Point - North: 382946.0118 East: 1325302.1035

Course #3 : Line Bearing: S73°31'00"W Distance: 10.60
End Point - North: 382943.0041 East: 1325291.9392

Course #4 : Line Bearing: N01°08'18"E Distance: 31.40
End Point - North: 382974.398 East: 1325292.563

Course #5 : Line Bearing: S71°01'27"E Distance: 10.43
End Point - North: 382971.0064 East: 1325302.4262

Course #6 : Line Bearing: S89°15'40"E Distance: 20.09
End Point - North: 382970.7474 East: 1325322.5145

Course #7 : Line Bearing: S01°08'18"W Distance: 2.50
End Point - North: 382968.2479 East: 1325322.4648

Course #8 : Line Bearing: S89°15'40"E Distance: 180.60
End Point - North: 382965.9189 East: 1325503.0498

Course #9 : Line Bearing: S00°44'20"W Distance: 20.00
End Point - North: 382945.9206 East: 1325502.7919

Course #10 : Line Bearing: N89°15'40"W Distance: 180.74
End Point - North: 382948.2513 East: 1325322.0669

Perimeter: 478.78 Area: 4396.0650
Closure Error: 0.0055 Direction: S56°30'32"W
Error North: -0.0031 Error East: -0.0046
Precision: 1 : 87050.9091

Parcel Name: TRACT 997

Start Point - N: 382722.5317 E: 1325766.2311

Course #1 : Line Bearing: N89°15'42"W Distance: 215.08
End Point - North: 382725.3033 East: 1325551.169

Course #2 : Line Bearing: N00°44'20"E Distance: 73.20
End Point - North: 382798.4972 East: 1325552.113

Course #3 : Arc
Center Point - North: 382671.0141 East: 1325494.2505
Radial In: S24°24'45"W Radial Out: N29°14'33"E
Radius: 140.00 Delta: 04°49'48" Length: 11.80
End Point - North: 382793.1725 East: 1325562.6415

Course #4 : Arc
Center Point - North: 382958.9593 East: 1325655.457
Radial In: N29°14'32"E Radial Out: S00°44'19"W
Radius: 190.00 Delta: 28°30'13" Length: 94.52
End Point - North: 382768.9751 East: 1325653.0078

Course #5 : Line Bearing: S89°15'40"E Distance: 88.88
End Point - North: 382767.8289 East: 1325741.8804

Course #6 : Arc
Center Point - North: 382742.831 East: 1325741.558
Radial In: S00°44'20"W Radial Out: S89°03'33"E
Radius: 25.00 Delta: 90°12'07" Length: 39.36
End Point - North: 382742.4205 East: 1325766.5546

Course #7 : Line Bearing: S00°56'27"W Distance: 19.89
End Point - North: 382722.5332 East: 1325766.228

Perimeter: 542.73 Area: 10492.7368
Closure Error: 0.0034 Direction: N64°48'52"W
Error North: 0.0015 Error East: -0.0031
Precision: 1 : 159626.4706

Parcel Name: TRACT 998

Start Point - N: 382843.4022 E: 1325574.1381

Course #1 : Line Bearing: N01°08'18"E Distance: 206.88
End Point - North: 383050.2414 East: 1325578.2481

Course #2 : Line Bearing: S89°15'34"E Distance: 193.34
End Point - North: 383047.7425 East: 1325771.5719

Course #3 : Line Bearing: S00°56'27"W Distance: 205.37
End Point - North: 382842.4002 East: 1325768.1998

Course #4 : Arc
Center Point - North: 382842.8107 East: 1325743.2031
Radial In: N89°03'33"W Radial Out: S00°44'20"W
Radius: 25.00 Delta: 89°47'53" Length: 39.18
End Point - North: 382817.8127 East: 1325742.8807

Course #5 : Line Bearing: N89°15'40"W Distance: 89.23
End Point - North: 382818.9634 East: 1325653.6582

Course #6 : Arc
Center Point - North: 382958.9518 East: 1325655.4635
Radial In: N00°44'20"E Radial Out: S29°14'33"W
Radius: 140.00 Delta: 28°30'13" Length: 69.65
End Point - North: 382836.7934 East: 1325587.0726

Course #7 : Arc
Center Point - North: 382671.0066 East: 1325494.257
Radial In: S29°14'32"W Radial Out: N24°51'44"E
Radius: 190.00 Delta: 04°22'48" Length: 14.52
End Point - North: 382843.3976 East: 1325574.1402

Perimeter: 818.17 Area: 43846.7391
Closure Error: 0.0050 Direction: S24°31'02"E
Error North: -0.0046 Error East: 0.0021
Precision: 1 : 163634.0000

Parcel Name: TRACT 999

Start Point - N: 383050.2445 E: 1325578.2484

Course #1 : Line Bearing: S01°08'18"W Distance: 206.88
End Point - North: 382843.4053 East: 1325574.1385

Course #2 : Arc
Center Point - North: 382671.0142 East: 1325494.2553
Radial In: S24°51'44"W Radial Out: N02°14'48"E
Radius: 190.00 Delta: 22°36'56" Length: 75.00
End Point - North: 382860.8682 East: 1325501.7037

Course #3 : Line Bearing: N00°44'20"E Distance: 105.07
End Point - North: 382965.9295 East: 1325503.0586

Course #4 : Line Bearing: N01°08'18"E Distance: 85.29
End Point - North: 383051.2026 East: 1325504.753

Course #5 : Line Bearing: S89°15'34"E Distance: 73.50
End Point - North: 383050.2527 East: 1325578.2469

Perimeter: 545.74 Area: 14370.4770
Closure Error: 0.0083 Direction: N10°55'29"W
Error North: 0.0082 Error East: -0.0016
Precision: 1 : 65751.8072