

CLOSURE - FALCON FALLS 5TH ADDITION

Point of Beginning

PT 01 Easting: 9967.0838'  
Northing: 6959.3997'

Side 1: Line

Direction: S00° 12' 19.00"E  
Angle: [-000.2053 (d)]  
Deflection angle: [179.7947 (d)]  
Distance: 680.350'

PT 02 Easting: 9969.5213'  
Northing: 6279.0541'

Side 2: Line

Direction: S06° 56' 07.00"W  
Angle: [-172.8594 (d)]  
Deflection angle: [007.1406 (d)]  
Distance: 322.300'

PT 03 Easting: 9930.6042'  
Northing: 5959.1123'

Side 3: Line

Direction: S26° 52' 49.00"W  
Angle: [-160.0550 (d)]  
Deflection angle: [019.9450 (d)]  
Distance: 212.080'

PT 04 Easting: 9834.7170'  
Northing: 5769.9468'

Side 4: Line

Direction: S26° 53' 15.00"W  
Angle: [-179.9928 (d)]  
Deflection angle: [000.0072 (d)]  
Distance: 330.170'

PT 05 Easting: 9685.4009'  
Northing: 5475.4695'

Side 5: Line

Direction: S45° 21' 19.00"W  
Angle: [-161.5322 (d)]  
Deflection angle: [018.4678 (d)]  
Distance: 612.590'

PT 06 Easting: 9249.5567'  
Northing: 5044.9972'

Side 6: Line

Direction: S89° 40' 13.00"W  
Angle: [-135.6850 (d)]  
Deflection angle: [044.3150 (d)]  
Distance: 715.770'  
PT 07 Easting: 8533.7985'  
Northing: 5040.8782'

Side 7: Line

Direction: N59° 01' 12.00"E  
Angle: [-030.6503 (d)]  
Deflection angle: [149.3497 (d)]  
Distance: 157.060'  
PT 08 Easting: 8668.4535'  
Northing: 5121.7230'

Side 8: Line

Direction: N43° 58' 19.00"E  
Angle: [164.9519 (d)]  
Deflection angle: [-015.0481 (d)]  
Distance: 75.000'  
PT 09 Easting: 8720.5264'  
Northing: 5175.6990'

Side 9: Line

Direction: N30° 15' 17.00"E  
Angle: [166.2828 (d)]  
Deflection angle: [-013.7172 (d)]  
Distance: 320.000'  
PT 10 Easting: 8881.7569'  
Northing: 5452.1131'

Side 10: Line

Direction: N22° 05' 36.00"E  
Angle: [171.8386 (d)]  
Deflection angle: [-008.1614 (d)]  
Distance: 168.000'  
PT 11 Easting: 8944.9444'  
Northing: 5607.7773'

Side 11: Line

Direction: N49° 33' 27.00"E  
Angle: [-152.5358 (d)]  
Deflection angle: [027.4642 (d)]  
Distance: 120.000'  
PT 12 Easting: 9036.2713'  
Northing: 5685.6194'

Side 12: Line

Direction: N74° 59' 22.00"E  
Angle: [-154.5681 (d)]  
Deflection angle: [025.4319 (d)]  
Distance: 270.000'  
PT 13 Easting: 9297.0584'  
Northing: 5755.5486'

Side 13: Line

Direction: N44° 22' 19.00"E  
Angle: [149.3825 (d)]  
Deflection angle: [-030.6175 (d)]  
Distance: 180.000'  
PT 14 Easting: 9422.9348'  
Northing: 5884.2153'

Side 14: Line

Direction: N29° 21' 37.00"E  
Angle: [164.9883 (d)]  
Deflection angle: [-015.0117 (d)]  
Distance: 540.300'  
PT 15 Easting: 9687.8437'  
Northing: 6355.1159'

Side 15: Line

Direction: N15° 31' 04.00"E  
Angle: [166.1575 (d)]  
Deflection angle: [-013.8425 (d)]  
Distance: 385.280'  
PT 16 Easting: 9790.9205'  
Northing: 6726.3515'

Side 16: Line

Direction: N26° 42' 08.00"E  
Angle: [-168.8156 (d)]  
Deflection angle: [011.1844 (d)]  
Distance: 260.640'  
PT 17 Easting: 9908.0401'  
Northing: 6959.1953'

Side 17: Line

Direction: N89° 48' 20.00"E  
Angle: [-116.8967 (d)]  
Deflection angle: [063.1033 (d)]  
Distance: 59.030'  
PT 01 Easting: 9967.0697'  
Northing: 6959.3956'

Closure Summary

Precision, 1 part in: 368850.930'  
Error distance: 0.015'  
Error direction: S73° 48' 09.03"W  
Area: 880267.99 Sq. Ft.  
Square area: 880267.986  
Perimeter: 5408.570'