

## FALCON FALLS 6TH ADDITION

## Point of Beginning

PT 01 Easting: 9249.5625'  
Northing: 5045.0051'

## Side 1: Line

Direction: S89° 40' 13.00"W  
Angle: [089.6703 (d)]  
Deflection angle: [-090.3297 (d)]  
Distance: 715.770'

PT 02 Easting: 8533.8044'  
Northing: 5040.8861'

## Side 2: Line

Direction: N59° 01' 12.00"E  
Angle: [-030.6503 (d)]  
Deflection angle: [149.3497 (d)]  
Distance: 157.060'

PT 03 Easting: 8668.4593'  
Northing: 5121.7309'

## Side 3: Line

Direction: N43° 58' 19.00"E  
Angle: [164.9519 (d)]  
Deflection angle: [-015.0481 (d)]  
Distance: 75.000'

PT 04 Easting: 8720.5322'  
Northing: 5175.7069'

## Side 4: Line

Direction: N30° 15' 17.00"E  
Angle: [166.2828 (d)]  
Deflection angle: [-013.7172 (d)]  
Distance: 320.000'

PT 05 Easting: 8881.7627'  
Northing: 5452.1210'

## Side 5: Line

Direction: N22° 05' 36.00"E  
Angle: [171.8386 (d)]  
Deflection angle: [-008.1614 (d)]  
Distance: 168.000'

PT 06 Easting: 8944.9502'  
Northing: 5607.7852'

Side 6: Line

Direction: N49° 33' 27.00"E  
Angle: [-152.5358 (d)]  
Deflection angle: [027.4642 (d)]  
Distance: 120.000'  
PT 07 Easting: 9036.2771'  
Northing: 5685.6273'

Side 7: Line

Direction: N74° 59' 22.00"E  
Angle: [-154.5681 (d)]  
Deflection angle: [025.4319 (d)]  
Distance: 270.000'  
PT 08 Easting: 9297.0642'  
Northing: 5755.5565'

Side 8: Line

Direction: N44° 22' 19.00"E  
Angle: [149.3825 (d)]  
Deflection angle: [-030.6175 (d)]  
Distance: 180.000'  
PT 09 Easting: 9422.9406'  
Northing: 5884.2232'

Side 9: Line

Direction: N29° 21' 37.00"E  
Angle: [164.9883 (d)]  
Deflection angle: [-015.0117 (d)]  
Distance: 319.080'  
PT 10 Easting: 9579.3854'  
Northing: 6162.3187'

Side 10: Line

Direction: N59° 59' 17.00"E  
Angle: [-149.3722 (d)]  
Deflection angle: [030.6278 (d)]  
Distance: 74.340'  
PT 11 Easting: 9643.7580'  
Northing: 6199.5021'

Side 11: Line

Direction: N74° 11' 38.00"E  
Angle: [-165.7942 (d)]  
Deflection angle: [014.2058 (d)]  
Distance: 196.130'  
PT 12 Easting: 9832.4721'  
Northing: 6252.9245'

Side 12: Line

Direction: S83° 05' 19.00"E  
Angle: [-157.2825 (d)]  
Deflection angle: [022.7175 (d)]  
Distance: 132.890'  
PT 13 Easting: 9964.3965'  
Northing: 6236.9333'

Side 13: Line

Direction: S06° 56' 07.00"W  
Angle: [-089.9761 (d)]  
Deflection angle: [090.0239 (d)]  
Distance: 279.870'  
PT 14 Easting: 9930.6027'  
Northing: 5959.1111'

Side 14: Line

Direction: S26° 52' 49.00"W  
Angle: [-160.0550 (d)]  
Deflection angle: [019.9450 (d)]  
Distance: 212.080'  
PT 15 Easting: 9834.7155'  
Northing: 5769.9457'

Side 15: Line

Direction: S26° 53' 15.00"W  
Angle: [-179.9928 (d)]  
Deflection angle: [000.0072 (d)]  
Distance: 330.170'  
PT 16 Easting: 9685.3994'  
Northing: 5475.4683'

Side 16: Line

Direction: S45° 21' 19.00"W  
Angle: [-161.5322 (d)]  
Deflection angle: [018.4678 (d)]  
Distance: 612.590'  
PT 01 Easting: 9249.5552'  
Northing: 5044.9960'

Closure Summary

Precision, 1 part in: 357027.526'  
Error distance: 0.012'  
Error direction: S38° 47' 51.33"W  
Area: 727580.45 Sq. Ft.  
Square area: 727580.447  
Perimeter: 4162.980'