

Parcel Map Check Report

Client:

**Prepared
by:**

Date: 8/22/2022 2:36:59 PM

Parcel Name: Site 1 - BOUNDARY

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 686,186.1395'

East: 219,209.8739'

Segment# 1: Line

Course: N0° 22' 50"W

Length: 753.06'

North: 686,939.1829'

East: 219,204.8721'

Segment# 2: Line

Course: N26° 46' 35"E

Length: 274.17'

North: 687,183.9541'

East: 219,328.3884'

Segment# 3: Curve

Length: 114.80'

Radius: 1,235.92'

Delta: 5°19'19"

Tangent: 57.44'

Chord: 114.76'

Course: N24° 06' 55"E

Course In: N63° 13' 25"W

Course Out: S68° 32' 45"E

RP North: 687,740.7480'

East: 218,224.9942'

End North: 687,288.7018'

East: 219,375.2778'

Segment# 4: Line

Course: N21° 27' 16"E

Length: 442.63'

North: 687,700.6614'

East: 219,537.1748'

Segment# 5: Line

Course: N74° 31' 41"E

Length: 194.48'

North: 687,752.5422'

East: 219,724.6071'

Segment# 6: Curve

Length: 773.04'

Radius: 5,829.58'

Delta: 7°35'52"

Tangent: 387.09'

Chord: 772.47'
Course In: N1° 18' 13"W
RP North: 693,580.6133'
End North: 687,821.2441'

Course: N84° 53' 51"E
Course Out: S8° 54' 05"E
East: 219,591.9821'
East: 220,494.0183'

Segment# 7: Line

Course: S0° 19' 27"E
North: 687,745.4053'

Length: 75.84'
East: 220,494.4474'

Segment# 8: Curve

Length: 27.29'
Delta: 0°15'53"
Chord: 27.29'
Course In: N8° 47' 30"W
RP North: 693,580.6102'
End North: 687,741.2980'

Radius: 5,904.58'
Tangent: 13.64'
Course: S81° 20' 27"W
Course Out: S8° 31' 37"E
East: 219,591.9790'
East: 220,467.4776'

Segment# 9: Line

Course: S0° 19' 27"E
North: 687,495.0219'

Length: 246.28'
East: 220,468.8710'

Segment# 10: Line

Course: S0° 18' 41"E
North: 686,197.2511'

Length: 1,297.79'
East: 220,475.9241'

Segment# 11: Line

Course: S89° 29' 51"W
North: 686,186.1473'

Length: 1,266.09'
East: 219,209.8828'

Perimeter: 5,465.46'

Area: 1,839,294.68Sq.Ft.

Error Closure: 0.0118

Course: N49° 04' 12"E

Error North : 0.00774

East: 0.00893

Precision 1: 463,175.42