

Parcel Map Check Report

Client:
Client
Client Company
Address 1
Date: 6/18/2024 7:54:43 AM

Prepared by:
Preparer
Your Company Name
123 Main Street

Parcel Name: BOUNDARY -
Description: DEDICATED TO THE CITY OF AURORA AS STREET RIGHT-OF-WAY
Process segment order counterclockwise: False
Enable mapcheck across chord: False
North:1,695,841.4049'
East:3,198,880.4144'

Segment# 1: Line
Course: S17°45'35"E
North: 1,695,802.5302'

Length: 40.82'
East: 3,198,892.8656'

Segment# 2: Line
Course: N89°39'16"W
North: 1,695,802.6509'

Length: 20.00'
East: 3,198,872.8659'

Segment# 3: Curve
Length: 39.27'
Delta: 90°00'21"
Chord: 35.36'
Course In: N0°20'44"E
RP North: 1,695,827.6504'
End North: 1,695,827.8037'

Radius: 25.00'
Tangent: 25.00'
Course: N44°39'05"W
Course Out: N89°38'55"W
East: 3,198,873.0167'
East: 3,198,848.0172'

Segment# 4: Line
Course: N0°21'05"E
North: 1,696,100.2786'

Length: 272.48'
East: 3,198,849.6883'

Segment# 5: Curve
Length: 53.28'
Delta: 9°18'28"
Chord: 53.22'
Course In: N89°53'12"E
RP North: 1,696,100.9274'
End North: 1,696,047.2388'

Radius: 328.00'
Tangent: 26.70'
Course: S4°46'02"E
Course Out: S80°34'45"W
East: 3,199,177.6876'
East: 3,198,854.1114'

Segment# 6: Line
Course: S9°25'15"E

Length: 111.50'

North: 1,695,937.2427'

East: 3,198,872.3623'

Segment# 7: Line

Course: S9°25'15"E

Length: 17.39'

North: 1,695,920.0872'

East: 3,198,875.2088'

Segment# 8: Curve

Length: 66.81'

Radius: 392.00'

Delta: 9°45'52"

Tangent: 33.48'

Chord: 66.72'

Course: S4°32'19"E

Course In: S80°34'45"W

Course Out: S89°39'23"E

RP North: 1,695,855.9228'

East: 3,198,488.4958'

End North: 1,695,853.5719'

East: 3,198,880.4887'

Segment# 9: Line

Course: S0°20'37"W

Length: 12.17'

North: 1,695,841.4022'

East: 3,198,880.4157'

Perimeter: 633.72'

Area: 5,861.59Sq.Ft.

Error Closure: 0.0031

Course: S25°50'57"E

Error North : -0.00276

East: 0.00134

Precision 1: 204,425.81

Parcel Name: BOUNDARY - LOT 1, BLOCK 1

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 1,695,917.9441'

East: 3,199,266.3396'

Segment# 1: Line

Course: S89°59'54"W

Length: 180.45'

North: 1,695,917.9388'

East: 3,199,085.8896'

Segment# 2: Line

Course: N0°00'00"E

Length: 19.31'

North: 1,695,937.2488'

East: 3,199,085.8896'

Segment# 3: Line

Course: N90°00'00"W

Length: 213.53'

North: 1,695,937.2488'

East: 3,198,872.3596'

Segment# 4: Line

Course: N9°25'15"W

Length: 111.50'

North: 1,696,047.2450'

East: 3,198,854.1088'

Segment# 5: Curve

Length: 53.28'

Radius: 328.00'

Delta: 9°18'28"

Tangent: 26.70'

Chord: 53.22'

Course: N4°46'02"W

Course In: N80°34'45"E

Course Out: S89°53'12"W

RP North: 1,696,100.9336'

East: 3,199,177.6850'

End North: 1,696,100.2848'

East: 3,198,849.6856'

Segment# 6: Line

Course: N0°21'05"E

Length: 91.18'

North: 1,696,191.4630'

East: 3,198,850.2448'

Segment# 7: Line

Course: N89°55'01"E

Length: 416.09'

North: 1,696,192.0662'

East: 3,199,266.3344'

Segment# 8: Line

Course: S0°00'00"E

Length: 274.12'

North: 1,695,917.9462'

East: 3,199,266.3344'

Perimeter: 1,359.46'

Area: 107,932.94Sq.Ft.

Error Closure: 0.0057

Course: N67°53'45"W

Error North : 0.00214

East: -0.00527

Precision 1: 238,501.75

Parcel Name: BOUNDARY - LOT 2, BLOCK 1

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 1,695,802.5349'

East: 3,198,892.8640'

Segment# 1: Line

Course: N17°45'35"W

Length: 40.82'

North: 1,695,841.4096'

East: 3,198,880.4128'

Segment# 2: Line

Course: N0°20'37"E

Length: 12.17'

North: 1,695,853.5794'

East: 3,198,880.4858'

Segment# 3: Curve

Length: 66.81'

Radius: 392.00'

Delta: 9°45'52"

Tangent: 33.48'

Chord: 66.72'

Course: N4°32'19"W

Course In: N89°39'23"W

Course Out: N80°34'45"E

RP North: 1,695,855.9302'

East: 3,198,488.4929'

End North: 1,695,920.0946'

East: 3,198,875.2059'

Segment# 4: Line

Course: N9°25'15"W

Length: 17.39'

North: 1,695,937.2501'

East: 3,198,872.3594'

Segment# 5: Line

Course: N90°00'00"E

Length: 213.53'

North: 1,695,937.2501'

East: 3,199,085.8894'

Segment# 6: Line

Course: S0°00'00"W

Length: 19.31'

North: 1,695,917.9401'

East: 3,199,085.8894'

Segment# 7: Line

Course: S0°00'00"E

Length: 116.57'

North: 1,695,801.3701'

East: 3,199,085.8894'

Segment# 8: Line

Course: N89°39'16"W

Length: 193.03'

North: 1,695,802.5342'

East: 3,198,892.8629'

Perimeter: 679.61'

Area: 27,770.65Sq.Ft.

Error Closure: 0.0013

Course: S59°47'13"W

Error North : -0.00064

East: -0.00111

Precision 1: 522,792.31

Parcel Name: BOUNDARY - LOT 3, BLOCK 1

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 1,695,800.6043'

East: 3,199,266.3397'

Segment# 1: Line

Course: S89°00'43"W

Length: 13.85'

North: 1,695,800.3654'

East: 3,199,252.4917'

Segment# 2: Line

Course: N89°39'16"W

Length: 166.60'

North: 1,695,801.3702'

East: 3,199,085.8948'

Segment# 3: Line

Course: N0°00'00"E

Length: 116.57'

North: 1,695,917.9402'

East: 3,199,085.8948'

Segment# 4: Line

Course: N89°59'54"E

Length: 180.45'

North: 1,695,917.9455'

East: 3,199,266.3448'

Segment# 5: Line

Course: S0°00'00"E

Length: 117.34'

North: 1,695,800.6055'

East: 3,199,266.3448'

Perimeter: 594.82'

Area: 21,131.36Sq.Ft.

Error Closure: 0.0052

Course: N76°48'51"E

Error North : 0.00119

East: 0.00509

Precision 1: 114,386.54

Parcel Name: BOUNDARY - LOT 4, BLOCK 1

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 1,695,803.2594'

East: 3,199,455.8959'

Segment# 1: Line

Course: N89°41'02"W

Length: 26.97'

North: 1,695,803.4082'

East: 3,199,428.9263'

Segment# 2: Line

Course: S89°00'43"W

Length: 162.61'

North: 1,695,800.6042'

East: 3,199,266.3405'

Segment# 3: Line

Course: N0°00'00"W

Length: 117.34'

North: 1,695,917.9442'

East: 3,199,266.3405'

Segment# 4: Line

Course: N0°00'00"W

Length: 274.12'

North: 1,696,192.0642'

East: 3,199,266.3405'

Segment# 5: Line

Course: N89°55'01"E

Length: 188.99'

North: 1,696,192.3381'

East: 3,199,455.3303'

Segment# 6: Line

Course: S0°04'59"E

Length: 389.08'

North: 1,695,803.2585'

East: 3,199,455.8943'

Perimeter: 1,159.11'

Area: 73,817.99Sq.Ft.

Error Closure: 0.0018

Course: S61°18'54"W

Error North : -0.00088

East: -0.00160

Precision 1: 643,950.00