

## Mapcheck 1: EASEMENT VACATION

### Closure Summary

Precision, 1 part in: 156172.514'

Error distance: 0.003'

Error direction: S89° 21' 07.46"W

Area: 5661.24 Sq. Ft.

Square area: 5661.242

Perimeter: 487.550'

### Point of Beginning

Easting: 6520.4757'

Northing: 5729.7579'

### Side 1: Line

Direction: N89° 18' 59.00"E

Angle: [-090°41'01"]

Deflection angle: [089°18'59"]

Distance: 13.000'

Easting: 6533.4748'

Northing: 5729.9130'

### Side 2: Line

Direction: S00° 00' 00.00"E

Angle: [-089°18'59"]

Deflection angle: [090°41'01"]

Distance: 15.960'

Easting: 6533.4748'

Northing: 5713.9530'

### Side 3: Curve

Curve direction: Counter-clockwise

Radius: [59.000']

Arc length: 93.020'

Delta angle: 090°19'55"  
Tangent: [59.343']  
Chord direction: S00° 31' 36.00"E  
Chord angle: [179°28'24"]  
Deflection angle: [-000°31'36"]  
Chord distance: 83.680'  
Easting: 6534.2440'  
Northing: 5630.2765'

Side 4: Line

Direction: S45° 41' 18.00"E  
Angle: [-179°59'45"]  
Deflection angle: [000°00'15"]  
Distance: 65.000'  
Easting: 6580.7548'  
Northing: 5584.8701'

Side 5: Curve

Curve direction: Counter-clockwise  
Radius: [14.999']  
Arc length: 11.780'  
Delta angle: 045°00'00"  
Tangent: [6.213']  
Chord direction: S68° 11' 18.00"E  
Chord angle: [157°30'00"]  
Deflection angle: [-022°30'00"]  
Chord distance: 11.480'  
Easting: 6591.4129'  
Northing: 5580.6046'

Side 6: Line

Direction: N89° 18' 42.00"E

Angle: [-180°00'00"]  
Deflection angle: [000°00'00"]  
Distance: 12.000'  
Easting: 6603.4120'  
Northing: 5580.7488'

Side 7: Line

Direction: S00° 41' 18.00"E  
Angle: [-090°00'00"]  
Deflection angle: [090°00'00"]  
Distance: 26.000'  
Easting: 6603.7244'  
Northing: 5554.7506'

Side 8: Line

Direction: S89° 18' 42.00"W  
Angle: [-090°00'00"]  
Deflection angle: [090°00'00"]  
Distance: 12.000'  
Easting: 6591.7252'  
Northing: 5554.6065'

Side 9: Curve

Curve direction: Clockwise  
Radius: [41.000']  
Arc length: 32.200'  
Delta angle: 045°00'00"  
Tangent: [16.983']  
Chord direction: N68° 11' 18.00"W  
Chord angle: [-157°30'00"]  
Deflection angle: [022°30'00"]  
Chord distance: 31.380'

Easting: 6562.5917'

Northing: 5566.2659'

Side 10: Line

Direction: N45° 41' 18.00"W

Angle: [-180°00'00"]

Deflection angle: [000°00'00"]

Distance: 65.000'

Easting: 6516.0810'

Northing: 5611.6724'

Side 11: Curve

Curve direction: Clockwise

Radius: [85.000']

Arc length: 122.510'

Delta angle: 082°34'54"

Tangent: [74.650']

Chord direction: N04° 24' 02.00"W

Chord angle: [-138°42'44"]

Deflection angle: [041°17'16"]

Chord distance: 112.180'

Easting: 6507.4735'

Northing: 5723.5217'

Side 12: Line

Direction: N00° 00' 00.00"E

Angle: [143°06'35"]

Deflection angle: [-036°53'25"]

Distance: 6.080'

Easting: 6507.4735'

Northing: 5729.6017'

Side 13: Line

Direction: N89° 18' 42.00"E

Angle: [-090°41'18"]

Deflection angle: [089°18'42"]

Distance: 13.000'

Easting: 6520.4726'

Northing: 5729.7579'