

Mapcheck 1: WESTWAY 2ND ADD - 2013

Closure Summary

Precision, 1 part in: 598105.045'
Error distance: 0.008'
Error direction: S48°40'12.04"E
Area: 1071750.92 Sq. Ft.
Square area: 1071750.9175
Perimeter: 4905.647'

Point of Beginning

Easting: 6229.9323'
Northing: 4852.2904'

Side 1: Line

Direction: S00°00'00.00"E
Angle: [000°00'00.00"]
Deflection angle: [180°00'00.00"]
Distance: 860.050'
Easting: 6229.9323'
Northing: 3992.2404'

Side 2: Line

Direction: S03°57'17.00"E
Angle: [176°02'43.00"]
Deflection angle: [-003°57'17.00"]
Distance: 145.170'
Easting: 6239.9444'
Northing: 3847.4161'

Side 3: Line

Direction: S00°02'06.00"E
Angle: [-176°04'49.00"]
Deflection angle: {003°55'11.00"}
Distance: 212.530'
Easting: 6240.0742'
Northing: 3634.8861'

Side 4: Line

Direction: S89°52'48.00"W
Angle: [-090°05'06.00"]
Deflection angle: [089°54'54.00"]
Distance: 507.660'
Easting: 5732.4153'
Northing: 3633.8229'

Side 5: Line

Direction: N00°07'33.00"W
Angle: [-090°00'21.00"]
Deflection angle: [089°59'39.00"]
Distance: 161.260'
Easting: 5732.0612'
Northing: 3795.0825'

Side 6: Curve

Curve direction: Counter-clockwise
Radius: 350.000'
Arc length: [193.297']
Delta angle: [031°38'35.47"]
Tangent: [99.182']

Chord direction: N15°56'39.00"W

Chord angle: [164°10'54.00"]

Deflection angle: [-015°49'06.00"]

Chord distance: 190.850'

Easting: 5679.6346'

Northing: 3978.5905'

Side 7: Line

Direction: N31°45'32.00"W

Angle: [-179°59'35.27"]

Deflection angle: [000°00'24.73"]

Distance: 606.680'

Easting: 5360.3111'

Northing: 4494.4326'

Side 8: Line

Direction: N31°44'30.00"W

Angle: [-179°58'58.00"]

Deflection angle: [000°01'02.00"]

Distance: 324.960'

Easting: 5189.3528'

Northing: 4770.7879'

Side 9: Line

Direction: S58°14'48.00"W

Angle: [089°59'18.00"]

Deflection angle: [-090°00'42.00"]

Distance: 159.860'

Easting: 5053.4204'

Northing: 4686.6595'

Side 10: Line

Direction: N89°57'06.00"W

Angle: [-148°11'54.00"]

Deflection angle: [031°48'06.00"]

Distance: 53.160'

Easting: 5000.2604'

Northing: 4686.7043'

Side 11: Line

Direction: N00°01'24.00"W

Angle: [-090°04'18.00"]

Deflection angle: [089°55'42.00"]

Distance: 303.280'

Easting: 5000.1369'

Northing: 4989.9843'

Side 12: Line

Direction: N89°30'39.00"E

Angle: [-090°27'57.00"]

Deflection angle: [089°32'03.00"]

Distance: 518.940'

Easting: 5519.0580'

Northing: 4994.4147'

Side 13: Line

Direction: N89°31'34.00"E

Angle: [-179°59'05.00"]

Deflection angle: [000°00'55.00"]

Distance: 562.840'
Easting: 6081.8787'
Northing: 4999.0699'

Side 14: Line

Direction: S00°02'54.00"E
Angle: [-089°34'28.00"]
Deflection angle: [090°25'32.00"]
Distance: 148.020'
Easting: 6082.0036'
Northing: 4851.0499'

Side 15: Line

Direction: N89°31'18.00"E
Angle: [089°34'12.00"]
Deflection angle: [-090°25'48.00"]
Distance: 147.940'
Easting: 6229.9385'
Northing: 4852.2850'