

CLOSURE - SCHOLFIELD HONDA COMMERCIAL ADDITION

Point of Beginning

PT 01 Easting: 9996.9208'
Northing: 4987.5078'

Side 1: Line

Direction: S00°00'00.00"E
Angle: [000°00'00.00"]
Deflection angle: [180°00'00.00"]
Distance: 450.1300'

PT 02 Easting: 9996.9208'
Northing: 4537.3778'

Side 2: Line

Direction: S00°01'18.00"W
Angle: [-179°58'42.00"]
Deflection angle: [000°01'18.00"]
Distance: 135.0000'

PT 03 Easting: 9996.8697'
Northing: 4402.3778'

Side 3: Line

Direction: N89°46'07.00"W
Angle: [-089°47'25.00"]
Deflection angle: [090°12'35.00"]
Distance: 475.9000'

PT 04 Easting: 9520.9736'
Northing: 4404.2997'

Side 4: Line

Direction: N00°01'18.00"E
Angle: [-090°12'35.00"]
Deflection angle: [089°47'25.00"]
Distance: 135.0000'

PT 05 Easting: 9521.0247'
Northing: 4539.2997'

Side 5: Line

Direction: N00°01'18.00"E
Angle: [180°00'00.00"]
Deflection angle: [000°00'00.00"]
Distance: 60.0000'

PT 06 Easting: 9521.0474'
Northing: 4599.2997'

Side 6: Line

Direction: N89°44'45.00"W
Angle: [090°13'57.00"]
Deflection angle: [-089°46'03.00"]
Distance: 329.8500'
PT 07 Easting: 9191.2006'
Northing: 4600.7629'

Side 7: Line

Direction: N00°13'22.00"E
Angle: [-090°01'53.00"]
Deflection angle: [089°58'07.00"]
Distance: 379.9000'
PT 08 Easting: 9192.6777'
Northing: 4980.6601'

Side 8: Line

Direction: S89°47'06.00"E
Angle: [-090°00'28.00"]
Deflection angle: [089°59'32.00"]
Distance: 299.7900'
PT 09 Easting: 9492.4656'
Northing: 4979.5351'

Side 9: Line

Direction: N00°13'22.00"E
Angle: [090°00'28.00"]
Deflection angle: [-089°59'32.00"]
Distance: 10.0000'
PT 10 Easting: 9492.5045'
Northing: 4989.5350'

Side 10: Line

Direction: S89°46'11.00"E
Angle: [-089°59'33.00"]
Deflection angle: [090°00'27.00"]
Distance: 504.4200'
PT 01 Easting: 9996.9204'
Northing: 4987.5077'

Closure Summary

Precision, 1 part in: 7552945.8739'
Error distance: 0.0004'
Error direction: S79°08'42.52"W
Area: 403801.2127 Sq. Ft.
Square area: 403801.2127
Perimeter: 2779.9900'

CLOSURE - WEST HIGH SCHOOL 2ND ADDITION

Point of Beginning

PT 01 Easting: 9259.7895'
Northing: 5338.5016'

Side 1: Line

Direction: S59° 44' 09.00"E
Angle: [-059.7358 (d)]
Deflection angle: [120.2642 (d)]
Distance: 63.300'

PT 02 Easting: 9314.4624'
Northing: 5306.5992'

Side 2: Line

Direction: S59° 47' 19.00"E
Angle: [179.9472 (d)]
Deflection angle: [-000.0528 (d)]
Distance: 755.970'

PT 03 Easting: 9967.7526'
Northing: 4926.2013'

Side 3: Line

Direction: N23° 36' 19.00"E
Angle: [083.3939 (d)]
Deflection angle: [-096.6061 (d)]
Distance: 0.020'

PT 04 Easting: 9967.7606'
Northing: 4926.2197'

Side 4: Curve

Curve direction: Counter-clockwise
Radius: 608.020'
Radial direction in: [N29° 46' 30.18"E]
Radial direction out: [S22° 41' 43.82"W]
Radius point: [10269.7010', 5453.9699']
Arc length: [75.128']
Delta angle: [007.0795 (d)]
Tangent: [37.612']
Chord direction: S63° 45' 53.00"E
Chord angle: [-087.3700 (d)]
Deflection angle: [092.6300 (d)]
Chord distance: 75.080'

PT 05 Easting: 10035.1064'
Northing: 4893.0299'

Side 5: Line

Direction: S23° 36' 19.00"W
Angle: [-089.0902 (d)]
Deflection angle: [090.9098 (d)]
Distance: 677.780'
PT 06 Easting: 9763.7006'
Northing: 4271.9626'

Side 6: Line

Direction: N89° 26' 15.00"W
Angle: [-113.0428 (d)]
Deflection angle: [066.9572 (d)]
Distance: 520.190'
PT 07 Easting: 9243.5357'
Northing: 4277.0695'

Side 7: Line

Direction: N00° 00' 25.00"W
Angle: [-090.5694 (d)]
Deflection angle: [089.4306 (d)]
Distance: 360.490'
PT 08 Easting: 9243.4920'
Northing: 4637.5595'

Side 8: Line

Direction: N00° 06' 47.00"W
Angle: [179.8939 (d)]
Deflection angle: [-000.1061 (d)]
Distance: 516.090'
PT 09 Easting: 9242.4736'
Northing: 5153.6485'

Side 9: Line

Direction: N00° 06' 47.00"W
Angle: [180.0000 (d)]
Deflection angle: [000.0000 (d)]
Distance: 152.910'
PT 10 Easting: 9242.1719'
Northing: 5306.5582'

Side 10: Line

Direction: N00° 06' 47.00"W
Angle: [180.0000 (d)]
Deflection angle: [000.0000 (d)]
Distance: 22.840'
PT 11 Easting: 9242.1268'
Northing: 5329.3981'

Side 11: Line

Direction: N62° 45' 04.00"E
Angle: [-117.1358 (d)]
Deflection angle: [062.8642 (d)]
Distance: 19.870'
PT 01 Easting: 9259.7918'
Northing: 5338.4957'

Closure Summary

Precision, 1 part in: 502578.442'
Error distance: 0.006'
Error direction: S21° 14' 02.47"E
Area: 584161.76 Sq. Ft.
Square area: 584161.763
Perimeter: 3164.588'