

CLOSURE - ABILENE PLACE ADDITION

Point of Beginning

PT 01 Easting: 1591687.0655'
Northing: 1677611.9972'

Side 1: Line

Direction: N00° 41' 12.00"W
Angle: [179.3133 (d)]
Deflection angle: [-000.6867 (d)]
Distance: 736.280'

PT 02 Easting: 1591678.2417'
Northing: 1678348.2243'

Side 2: Line

Direction: N00° 41' 12.00"W
Angle: [180.0000 (d)]
Deflection angle: [000.0000 (d)]
Distance: 273.460'

PT 03 Easting: 1591674.9645'
Northing: 1678621.6647'

Side 3: Line

Direction: N89° 19' 04.00"E
Angle: [-089.9956 (d)]
Deflection angle: [090.0044 (d)]
Distance: 898.080'

PT 04 Easting: 1592572.9808'
Northing: 1678632.3579'

Side 4: Line

Direction: S47° 36' 15.00"E
Angle: [-136.9219 (d)]
Deflection angle: [043.0781 (d)]
Distance: 1019.550'

PT 05 Easting: 1593325.9229'
Northing: 1677944.9276'

Side 5: Line

Direction: S00° 43' 32.00"E
Angle: [-133.1214 (d)]
Deflection angle: [046.8786 (d)]
Distance: 470.990'

PT 06 Easting: 1593331.8871'
Northing: 1677473.9754'

Side 6: Line

Direction: S89° 18' 48.00"W
Angle: [-089.9611 (d)]
Deflection angle: [090.0389 (d)]
Distance: 1286.050'
PT 07 Easting: 1592045.9294'
Northing: 1677458.5630'

Side 7: Line

Direction: N45° 41' 12.00"W
Angle: [-135.0000 (d)]
Deflection angle: [045.0000 (d)]
Distance: 45.250'
PT 08 Easting: 1592013.5517'
Northing: 1677490.1738'

Side 8: Line

Direction: N00° 41' 12.00"W
Angle: [-135.0000 (d)]
Deflection angle: [045.0000 (d)]
Distance: 93.720'
PT 09 Easting: 1592012.4285'
Northing: 1677583.8871'

Side 9: Line

Direction: S89° 18' 48.00"W
Angle: [090.0000 (d)]
Deflection angle: [-090.0000 (d)]
Distance: 164.000'
PT 10 Easting: 1591848.4403'
Northing: 1677581.9217'

Side 10: Line

Direction: N00° 41' 12.00"W
Angle: [-090.0000 (d)]
Deflection angle: [090.0000 (d)]
Distance: 32.000'
PT 11 Easting: 1591848.0568'
Northing: 1677613.9194'

Side 11: Line

Direction: S89° 18' 48.00"W
Angle: [090.0000 (d)]
Deflection angle: [-090.0000 (d)]
Distance: 101.000'
PT 12 Easting: 1591747.0641'
Northing: 1677612.7090'

Side 12: Line

Direction: S89° 18' 48.00"W
Angle: [180.0000 (d)]
Deflection angle: [000.0000 (d)]
Distance: 60.000'
PT 01 Easting: 1591687.0684'
Northing: 1677611.9899'

Closure Summary

Precision, 1 part in: 659763.323'
Error distance: 0.008'
Error direction: S21° 26' 51.29"E
Area: 1612008.90 Sq. Ft.
Square area: 1612008.904
Perimeter: 5180.380'