

Mapcheck 1: TIMBER RIDGE 5TH ADD. CLOSURE

Point of Beginning
PT 01 Easting: 1565.8888'
Northing: 4973.4972'

Side 1: Line
Direction: S02°50'01.00"E
Angle: [-002°50'01.00"]
Deflection angle: [177°09'59.00"]
Distance: 19.9700'

PT 02 Easting: 1566.8760'
Northing: 4953.5516'

Side 2: Line
Direction: N86°30'23.00"E
Angle: [089°20'24.00"]
Deflection angle: [-090°39'36.00"]
Distance: 135.0000'

PT 03 Easting: 1701.6251'
Northing: 4961.7781'

Side 3: Line
Direction: N02°48'02.00"W
Angle: [090°41'35.00"]
Deflection angle: [-089°18'25.00"]
Distance: 19.9800'

PT 04 Easting: 1700.6489'
Northing: 4981.7343'

Side 4: Line
Direction: N86°30'28.00"E
Angle: [-090°41'30.00"]
Deflection angle: [089°18'30.00"]
Distance: 299.9000'

PT 05 Easting: 1999.9920'
Northing: 5000.0021'

Side 5: Line
Direction: S02°46'45.00"E
Angle: [-089°17'13.00"]
Deflection angle: [090°42'47.00"]
Distance: 144.7100'

PT 06 Easting: 2007.0085'
Northing: 4855.4623'

Side 6: Line
Direction: S34°35'16.00"W
Angle: [-142°37'59.00"]
Deflection angle: [037°22'01.00"]
Distance: 180.0100'

PT 07 Easting: 1904.8226'

Northing: 4707.2677'
Side 7: Line
 Direction: S34°28'51.00"W
 Angle: [179°53'35.00"]
 Deflection angle: [-000°06'25.00"]
 Distance: 72.0100'
PT 08 Easting: 1864.0555'
 Northing: 4647.9088'
Side 8: Line
 Direction: S34°30'32.00"W
 Angle: [-179°58'19.00"]
 Deflection angle: [000°01'41.00"]
 Distance: 71.8800'
PT 09 Easting: 1823.3331'
 Northing: 4588.6769'
Side 9: Line
 Direction: S34°32'47.00"W
 Angle: [-179°57'45.00"]
 Deflection angle: [000°02'15.00"]
 Distance: 19.8400'
PT 10 Easting: 1812.0823'
 Northing: 4572.3353'
Side 10: Line
 Direction: S86°31'57.00"W
 Angle: [-128°00'50.00"]
 Deflection angle: [051°59'10.00"]
 Distance: 153.3200'
PT 11 Easting: 1659.0430'
 Northing: 4563.0622'
Side 11: Line
 Direction: S86°31'57.00"W
 Angle: [180°00'00.00"]
 Deflection angle: [000°00'00.00"]
 Distance: 128.0300'
PT 12 Easting: 1531.2474'
 Northing: 4555.3186'
Side 12: Line
 Direction: N49°24'27.00"W
 Angle: [-135°56'24.00"]
 Deflection angle: [044°03'36.00"]
 Distance: 109.3300'
PT 13 Easting: 1448.2270'
 Northing: 4626.4569'
Side 13: Line
 Direction: S86°31'38.00"W
 Angle: [135°56'05.00"]

Deflection angle: [-044°03'55.00"]
Distance: 172.7400'
PT 14 Easting: 1275.8042'
Northing: 4615.9933'
Side 14: Line
Direction: S86°32'11.00"W
Angle: [-179°59'27.00"]
Deflection angle: [000°00'33.00"]
Distance: 67.7200'
PT 15 Easting: 1208.2079'
Northing: 4611.9020'
Side 15: Line
Direction: N01°59'50.00"W
Angle: [-088°32'01.00"]
Deflection angle: [091°27'59.00"]
Distance: 250.0800'
PT 16 Easting: 1199.4923'
Northing: 4861.8301'
Side 16: Line
Direction: S86°32'17.00"W
Angle: [088°32'07.00"]
Deflection angle: [-091°27'53.00"]
Distance: 184.1500'
PT 17 Easting: 1015.6784'
Northing: 4850.7101'
Side 17: Line
Direction: N01°35'13.00"E
Angle: [-084°57'04.00"]
Deflection angle: [095°02'56.00"]
Distance: 59.7200'
PT 18 Easting: 1017.3322'
Northing: 4910.4072'
Side 18: Line
Direction: N86°37'36.00"E
Angle: [-094°57'37.00"]
Deflection angle: [085°02'23.00"]
Distance: 180.5700'
PT 19 Easting: 1197.5894'
Northing: 4921.0322'
Side 19: Line
Direction: N86°29'45.00"E
Angle: [179°52'09.00"]
Deflection angle: [-000°07'51.00"]
Distance: 340.4200'
PT 20 Easting: 1537.3729'
Northing: 4941.8391'

Side 20: Line
Direction: N02°50'01.00"W
Angle: [090°40'14.00"]
Deflection angle: [-089°19'46.00"]
Distance: 129.7400'

PT 21 Easting: 1530.9591'
Northing: 5071.4205'

Side 21: Line
Direction: N10°27'11.00"W
Angle: [172°22'50.00"]
Deflection angle: [-007°37'10.00"]
Distance: 60.5900'

PT 22 Easting: 1519.9663'
Northing: 5131.0049'

Side 22: Line
Direction: N02°44'24.00"W
Angle: [-172°17'13.00"]
Deflection angle: [007°42'47.00"]
Distance: 39.9900'

PT 23 Easting: 1518.0546'
Northing: 5170.9492'

Side 23: Line
Direction: N86°30'23.00"E
Angle: [-090°45'13.00"]
Deflection angle: [089°14'47.00"]
Distance: 38.0100'

PT 24 Easting: 1555.9940'
Northing: 5173.2654'

Side 24: Line
Direction: S02°50'01.00"E
Angle: [-089°20'24.00"]
Deflection angle: [090°39'36.00"]
Distance: 200.0100'

PT 01 Easting: 1565.8816'
Northing: 4973.5000'

Closure Summary

Precision, 1 part in: 399722.0472'
Error distance: 0.0077'
Error direction: N68°58'44.63"W
Area: 290495.1458 Sq. Ft.
Square area: 290495.1458
Perimeter: 3077.7200'