

KIM PELTON

CLOSURE.txt

CLOSURE - WOODS NORTH 3RD ADDITION

Point of Beginning
PT 01 Easting: 19879.8638'
Northing: 8358.9774'
Side 1: Line
Direction: N00°33'27.00"W
Angle: [179°26'33.00"]
Deflection angle: [-000°33'27.00"]
Distance: 1579.1500'
PT 02 Easting: 19864.4986'
Northing: 9938.0526'
Side 2: Line
Direction: N88°52'43.00"E
Angle: [-090°33'50.00"]
Deflection angle: [089°26'10.00"]
Distance: 792.2500'
PT 03 Easting: 20656.5968'
Northing: 9953.5575'
Side 3: Line
Direction: N88°52'43.00"E
Angle: [180°00'00.00"]
Deflection angle: [000°00'00.00"]
Distance: 108.5300'
PT 04 Easting: 20765.1061'
Northing: 9955.6815'
Side 4: Line
Direction: S82°35'26.00"E
Angle: [-171°28'09.00"]
Deflection angle: [008°31'51.00"]
Distance: 101.1200'
PT 05 Easting: 20865.3817'
Northing: 9942.6412'
Side 5: Line
Direction: N88°52'43.00"E
Angle: [171°28'09.00"]
Deflection angle: [-008°31'51.00"]
Distance: 225.0000'
PT 06 Easting: 21090.3386'
Northing: 9947.0446'
Side 6: Line
Direction: S45°49'18.00"E
Angle: [-134°42'01.00"]
Deflection angle: [045°17'59.00"]
Distance: 35.1700'
PT 07 Easting: 21115.5616'
Northing: 9922.5348'
Side 7: Line
Direction: S00°31'19.00"E
Angle: [-134°42'01.00"]
Deflection angle: [045°17'59.00"]
Distance: 225.0000'
PT 08 Easting: 21117.6113'
Northing: 9697.5442'
Side 8: Line
Direction: S09°03'10.00"E
Angle: [171°28'09.00"]
Deflection angle: [-008°31'51.00"]
Distance: 101.1200'
PT 09 Easting: 21133.5219'
Northing: 9597.6837'
Side 9: Line
Direction: S00°31'19.00"E

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Angle: [-171°28'09.00"]
 Deflection angle: [008°31'51.00"]
 Distance: 672.3700'
 PT 10 Easting: 21139.6469'
 Northing: 8925.3416'
 Side 10: Line
 Direction: S00°31'19.00"E
 Angle: [180°00'00.00"]
 Deflection angle: [000°00'00.00"]
 Distance: 615.2000'
 PT 11 Easting: 21145.2511'
 Northing: 8310.1672'
 Side 11: Line
 Direction: S89°27'53.00"W
 Angle: [-090°00'48.00"]
 Deflection angle: [089°59'12.00"]
 Distance: 270.1300'
 PT 12 Easting: 20875.1328'
 Northing: 8307.6435'
 Side 12: Line
 Direction: N45°32'07.00"W
 Angle: [-135°00'00.00"]
 Deflection angle: [045°00'00.00"]
 Distance: 111.7200'
 PT 13 Easting: 20795.4003'
 Northing: 8385.9000'
 Side 13: Line
 Direction: N00°32'07.00"W
 Angle: [-135°00'00.00"]
 Deflection angle: [045°00'00.00"]
 Distance: 56.0000'
 PT 14 Easting: 20794.8771'
 Northing: 8441.8976'
 Side 14: Line
 Direction: S89°27'53.00"W
 Angle: [090°00'00.00"]
 Deflection angle: [-090°00'00.00"]
 Distance: 168.9700'
 PT 15 Easting: 20625.9145'
 Northing: 8440.3190'
 Side 15: Curve
 Curve direction: Clockwise
 Radius: 132.0000'
 Radial direction in: [N45°20'35.50"W]
 Radial direction out: [S42°01'46.50"E]
 Radius point: [20532.0190', 8533.0964']
 Arc length: [7.6340']
 Delta angle: 003°18'49.00"
 Tangent: [3.8181']
 Chord direction: S46°18'49.00"W
 Chord angle: [136°50'56.00"]
 Deflection angle: [-043°09'04.00"]
 Chord distance: [7.6329']
 PT 16 Easting: 20620.3949'
 Northing: 8435.0469'
 Side 16: Curve
 Curve direction: Counter-clockwise
 Radius: 118.0000'
 Radial direction in: [S42°01'46.50"E]
 Radial direction out: [N88°14'34.50"W]
 Radius point: [20699.3976', 8347.3966']
 Arc length: [95.1758']
 Delta angle: 046°12'48.00"

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Tangent: [50.3475']
 Chord direction: [S24°51'49.50"W]
 Chord angle: [156°53'36.00"]
 Deflection angle: [-023°06'24.00"]
 Chord distance: [92.6168']
 PT 17 Easting: 20581.4531'
 Northing: 8351.0147'
 Side 17: Curve
 Curve direction: Clockwise
 Radius: 182.2900'
 Radial direction in: [N88°14'34.50"W]
 Radial direction out: [S60°50'47.50"E]
 Radius point: [20399.2488', 8356.6041']
 Arc length: [87.1633']
 Delta angle: 027°23'47.00"
 Tangent: [44.4314']
 Chord direction: [S15°27'19.00"W]
 Chord angle: [-166°18'06.50"]
 Deflection angle: [013°41'53.50"]
 Chord distance: [86.3353']
 PT 18 Easting: 20558.4459'
 Northing: 8267.8014'
 Side 18: Line
 Direction: N60°50'48.00"W
 Angle: [-090°00'00.50"]
 Deflection angle: [089°59'59.50"]
 Distance: 64.0000'
 PT 19 Easting: 20502.5535'
 Northing: 8298.9789'
 Side 19: Curve
 Curve direction: Counter-clockwise
 Radius: 118.2900'
 Radial direction in: [S38°08'54.00"E]
 Radial direction out: [N60°50'48.00"W]
 Radius point: [20575.6211', 8205.9540']
 Arc length: [46.8618']
 Delta angle: 022°41'54.00"
 Tangent: [23.7423']
 Chord direction: S40°30'09.00"W
 Chord angle: [101°20'57.00"]
 Deflection angle: [-078°39'03.00"]
 Chord distance: [46.5560']
 PT 20 Easting: 20472.3162'
 Northing: 8263.5788'
 Side 20: Line
 Direction: N69°26'54.00"W
 Angle: [-098°36'06.00"]
 Deflection angle: [081°23'54.00"]
 Distance: 280.2900'
 PT 21 Easting: 20209.8650'
 Northing: 8361.9751'
 Side 21: Line
 Direction: S89°28'41.00"W
 Angle: [158°55'35.00"]
 Deflection angle: [-021°04'25.00"]
 Distance: 330.0000'
 PT 01 Easting: 19879.8787'
 Northing: 8358.9690'
 Closure summary
 Precision, 1 part in: 348916.0879'
 Error distance: 0.0171'
 Error direction: S60°27'22.26"E

Area: 2022161.4630 Sq. Ft.
Square area: 2022161.4630
Perimeter: 5972.8550'