

Vickridge Estate Addition

Parcel Closure

Date: 8-3-2022

Chk by: JGD 8-3-2022

J:\Projects\2015\1501010640_Laham_Vickridge_Brown Property\05 Civil\Docs\Land Development\Platting\Closure\Vickridge Estate Addition Closure Comps.xls

Parcel Name: Plat Pre Boundary

Description: Plat Pre Vacation Boundary

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North: 1,690,766.522'

East: 1,676,507.069'

Segment# 1: Line

Course: S63° 01' 41.4"E

North: 1,690,655.530'

Length: 244.717'

East: 1,676,725.168'

Segment# 2: Curve

Length: 98.288'

Delta: 15°20'01.6"

Chord: 97.995'

Course In: S63° 03' 56.7"E

RP North: 1,690,489.173'

End North: 1,690,563.024'

Radius: 367.260'

Tangent: 49.439'

Course: S19° 16' 02.5"W

Course Out: N78° 23' 58.3"W

East: 1,677,052.590'

East: 1,676,692.832'

Segment# 3: Line

Course: S11° 33' 01.2"W

North: 1,690,032.009'

Length: 541.991'

East: 1,676,584.310'

Segment# 4: Line

Course: N78° 22' 06.0"W

North: 1,690,053.212'

Length: 105.164'

East: 1,676,481.306'

Segment# 5: Line

Course: S78° 17' 43.0"W

North: 1,689,993.473'

Length: 294.470'

East: 1,676,192.959'

Segment# 6: Line

Course: S78° 17' 43.0"W

North: 1,689,970.469'

Length: 113.397'

East: 1,676,081.920'

Segment# 7: Line

Course: N40° 15' 35.0"W

North: 1,690,034.037'

Length: 83.300'

East: 1,676,028.087'

Segment# 8: Line

Course: N11° 57' 24.2"W
North: 1,690,244.296'

Length: 214.922'
East: 1,675,983.561'

Segment# 9: Line
Course: N0° 12' 35.1"W
North: 1,690,357.114'

Length: 112.819'
East: 1,675,983.148'

Segment# 10: Line
Course: S88° 44' 42.2"W
North: 1,690,353.166'

Length: 180.265'
East: 1,675,802.926'

Segment# 11: Line
Course: N1° 12' 51.7"W
North: 1,690,603.130'

Length: 250.020'
East: 1,675,797.627'

Segment# 12: Line
Course: N88° 45' 57.0"E
North: 1,690,608.140'

Length: 232.590'
East: 1,676,030.163'

Segment# 13: Curve
Length: 96.357'
Delta: 15°57'50.7"
Chord: 96.046'
Course In: S1° 14' 03.0"E
RP North: 1,690,262.390'
End North: 1,690,596.854'

Radius: 345.830'
Tangent: 48.493'
Course: S83° 15' 07.6"E
Course Out: N14° 43' 47.7"E
East: 1,676,037.612'
East: 1,676,125.544'

Segment# 14: Line
Course: S77° 47' 07.6"E
North: 1,690,584.172'

Length: 59.943'
East: 1,676,184.130'

Segment# 15: Curve
Length: 96.262'
Delta: 9°03'15.4"
Chord: 96.162'
Course In: S77° 47' 06.1"E
RP North: 1,690,455.288'
End North: 1,690,676.257'

Radius: 609.150'
Tangent: 48.231'
Course: N16° 44' 31.5"E
Course Out: N68° 43' 50.8"W
East: 1,676,779.489'
East: 1,676,211.831'

Segment# 16: Line
Course: S68° 07' 03.2"E
North: 1,690,636.958'

Length: 105.443'
East: 1,676,309.676'

Segment# 17: Line
Course: S68° 07' 03.0"E
North: 1,690,581.197'

Length: 149.614'
East: 1,676,448.511'

Segment# 18: Line
Course: N17° 32' 07.0"E
North: 1,690,766.521'

Length: 194.356'
East: 1,676,507.069'

Perimeter: 3,173.917'
Error Closure: 0.001
Error North : -0.0008

Area: 10.55Acre
Course: S9° 05' 52.3"W
East: -0.0001

Precision 1: 3,173,918.000

Parcel Name: Plat Post Boundary

Description: Plat Post Vacation Boundary
Process segment order counterclockwise: False
Enable mapcheck across chord: False
North: 1,690,766.522'

East: 1,676,507.069'

Segment# 1: Line
Course: S63° 01' 41.4"E
North: 1,690,655.530'

Length: 244.717'
East: 1,676,725.168'

Segment# 2: Curve
Length: 98.288'
Delta: 15°20'01.6"
Chord: 97.995'
Course In: S63° 03' 56.7"E
RP North: 1,690,489.173'
End North: 1,690,563.024'

Radius: 367.260'
Tangent: 49.439'
Course: S19° 16' 02.5"W
Course Out: N78° 23' 58.3"W
East: 1,677,052.590'
East: 1,676,692.832'

Segment# 3: Line
Course: S11° 33' 01.2"W
North: 1,690,032.009'

Length: 541.991'
East: 1,676,584.310'

Segment# 4: Line
Course: N78° 22' 06.0"W
North: 1,690,053.212'

Length: 105.164'
East: 1,676,481.306'

Segment# 5: Line
Course: S78° 17' 43.0"W
North: 1,689,970.469'

Length: 407.867'
East: 1,676,081.920'

Segment# 6: Line
Course: N40° 15' 35.0"W
North: 1,690,034.037'

Length: 83.300'
East: 1,676,028.087'

Segment# 7: Line
Course: N11° 57' 24.2"W
North: 1,690,244.296'

Length: 214.922'
East: 1,675,983.561'

Segment# 8: Line
Course: N0° 12' 35.1"W
North: 1,690,357.114'

Length: 112.819'
East: 1,675,983.148'

Segment# 9: Line
Course: S88° 44' 42.2"W
North: 1,690,353.166'

Length: 180.265'
East: 1,675,802.926'

Segment# 10: Line
Course: N1° 12' 51.7"W
North: 1,690,603.130'

Length: 250.020'
East: 1,675,797.627'

Segment# 11: Line
Course: N88° 45' 57.0"E
North: 1,690,608.140'

Length: 232.590'
East: 1,676,030.163'

Segment# 12: Curve
Length: 96.357'
Delta: 15°57'50.7"
Chord: 96.046'
Course In: S1° 14' 03.0"E
RP North: 1,690,262.390'
End North: 1,690,596.854'

Radius: 345.830'
Tangent: 48.493'
Course: S83° 15' 07.6"E
Course Out: N14° 43' 47.7"E
East: 1,676,037.612'
East: 1,676,125.544'

Segment# 13: Curve
Length: 91.499'
Delta: 87°22'32.1"
Chord: 82.887'
Course In: N14° 43' 47.7"E
RP North: 1,690,654.882'
End North: 1,690,636.985'

Radius: 60.000'
Tangent: 57.313'
Course: N61° 02' 31.7"E
Course Out: S72° 38' 44.3"E
East: 1,676,140.800'
East: 1,676,198.068'

Segment# 14: Curve
Length: 41.622'

Radius: 609.150'

Delta: 3°54'53.6"
Chord: 41.614'
Course In: S72° 38' 44.3"E
RP North: 1,690,455.288'
End North: 1,690,676.257'

Tangent: 20.819'
Course: N19° 18' 42.4"E
Course Out: N68° 43' 50.8"W
East: 1,676,779.489'
East: 1,676,211.830'

Segment# 15: Line
Course: S68° 07' 03.2"E
North: 1,690,636.958'

Length: 105.443'
East: 1,676,309.676'

Segment# 16: Line
Course: S68° 07' 03.0"E
North: 1,690,581.197'

Length: 149.614'
East: 1,676,448.510'

Segment# 17: Line
Course: N17° 32' 07.0"E
North: 1,690,766.521'

Length: 194.356'
East: 1,676,507.068'

Perimeter: 3,150.834'
Error Closure: 0.001
Error North : -0.0008

Area: 10.57Acre
Course: S33° 31' 07.3"W
East: -0.0005

Precision 1: 3,150,834.000

Parcel Name: Block 1 - Lot 1

Description:

Process segment order counterclockwise: False
Enable mapcheck across chord: False
North: 1,690,603.130'

East: 1,675,797.628'

Segment# 1: Line
Course: N88° 45' 57.0"E
North: 1,690,608.140'

Length: 232.590'
East: 1,676,030.164'

Segment# 2: Curve
Length: 96.348'
Delta: 15°57'45.0"
Chord: 96.036'
Course In: S1° 14' 03.0"E
RP North: 1,690,262.390'
End North: 1,690,596.857'

Radius: 345.830'
Tangent: 48.488'
Course: S83° 15' 10.5"E
Course Out: N14° 43' 42.0"E
East: 1,676,037.613'
East: 1,676,125.535'

Segment# 3: Curve

Length: 6.883'
Delta: 6°34'21.8"
Chord: 6.879'
Course In: N14° 44' 20.8"E
RP North: 1,690,654.883'
End North: 1,690,595.491'

Radius: 60.000'
Tangent: 3.445'
Course: S78° 32' 50.1"E
Course Out: S8° 09' 59.0"W
East: 1,676,140.800'
East: 1,676,132.277'

Segment# 4: Line
Course: S10° 45' 31.6"W
North: 1,690,535.945'

Length: 60.612'
East: 1,676,120.963'

Segment# 5: Line
Course: S36° 02' 27.6"E
North: 1,690,497.198'

Length: 47.918'
East: 1,676,149.156'

Segment# 6: Line
Course: S82° 50' 26.8"E
North: 1,690,468.696'

Length: 228.696'
East: 1,676,376.069'

Segment# 7: Line
Course: N30° 28' 33.6"W
North: 1,690,577.823'

Length: 126.620'
East: 1,676,311.850'

Segment# 8: Line
Course: N21° 52' 57.0"E
North: 1,690,627.992'

Length: 54.065'
East: 1,676,332.000'

Segment# 9: Line
Course: S68° 07' 03.0"E
North: 1,690,581.197'

Length: 125.557'
East: 1,676,448.511'

Segment# 10: Line
Course: S54° 38' 50.7"E
North: 1,690,536.917'

Length: 76.528'
East: 1,676,510.928'

Segment# 11: Line
Course: S78° 26' 58.8"E
North: 1,690,502.279'

Length: 172.993'
East: 1,676,680.417'

Segment# 12: Line
Course: S11° 33' 01.2"W
North: 1,690,032.008'

Length: 479.991'
East: 1,676,584.309'

Segment# 13: Line
Course: N78° 22' 06.0"W
North: 1,690,053.211'

Length: 105.164'
East: 1,676,481.305'

Segment# 14: Line
Course: S78° 17' 43.0"W
North: 1,689,993.473'

Length: 294.470'
East: 1,676,192.958'

Segment# 15: Line
Course: S78° 17' 43.0"W
North: 1,689,970.468'

Length: 113.397'
East: 1,676,081.919'

Segment# 16: Line
Course: N40° 15' 35.0"W
North: 1,690,034.036'

Length: 83.300'
East: 1,676,028.086'

Segment# 17: Line
Course: N11° 57' 24.2"W
North: 1,690,244.295'

Length: 214.922'
East: 1,675,983.560'

Segment# 18: Line
Course: N0° 12' 35.1"W
North: 1,690,357.114'

Length: 112.819'
East: 1,675,983.147'

Segment# 19: Line
Course: S88° 44' 42.2"W
North: 1,690,353.166'

Length: 180.265'
East: 1,675,802.926'

Segment# 20: Line
Course: N1° 12' 51.7"W
North: 1,690,603.130'

Length: 250.020'
East: 1,675,797.627'

Perimeter: 3,063.158'
Error Closure: 0.001
Error North : -0.0008

Area: 8.83Acre
Course: S51° 48' 04.9"W
East: -0.0010

Precision 1: 3,063,158.000

Parcel Name: Block 1 - Lot 2

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,690,676.258'

East:1,676,211.831'

Segment# 1: Line
Course: S68° 07' 03.2"E
North: 1,690,636.959'

Length: 105.443'
East: 1,676,309.677'

Segment# 2: Line
Course: S68° 07' 03.0"E
North: 1,690,627.993'

Length: 24.057'
East: 1,676,332.001'

Segment# 3: Line
Course: S21° 52' 57.0"W
North: 1,690,577.823'

Length: 54.065'
East: 1,676,311.850'

Segment# 4: Line
Course: S30° 28' 33.6"E
North: 1,690,468.697'

Length: 126.620'
East: 1,676,376.069'

Segment# 5: Line
Course: N82° 50' 26.8"W
North: 1,690,497.199'

Length: 228.696'
East: 1,676,149.156'

Segment# 6: Line
Course: N36° 02' 27.6"W
North: 1,690,535.945'

Length: 47.918'
East: 1,676,120.963'

Segment# 7: Line
Course: N10° 45' 31.6"E
North: 1,690,595.491'

Length: 60.612'
East: 1,676,132.278'

Segment# 8: Curve
Length: 84.626'
Delta: 80°48'43.4"
Chord: 77.784'
Course In: N8° 09' 59.1"E
RP North: 1,690,654.883'
End North: 1,690,636.986'

Radius: 60.000'
Tangent: 51.075'
Course: N57° 45' 37.4"E
Course Out: S72° 38' 44.3"E
East: 1,676,140.801'
East: 1,676,198.069'

Segment# 9: Curve
Length: 41.622'
Delta: 3°54'53.6"
Chord: 41.614'
Course In: S72° 38' 44.3"E
RP North: 1,690,455.289'

Radius: 609.150'
Tangent: 20.819'
Course: N19° 18' 42.4"E
Course Out: N68° 43' 50.8"W
East: 1,676,779.490'

End North: 1,690,676.258'

East: 1,676,211.831'

Perimeter: 773.660'

Area: 30,897.76Sq.Ft.

Error Closure: 0.000

Course: N43° 57' 26.3"E

Error North : 0.0001

East: 0.0001

Precision 1: 773,659,000.000

Parcel Name: Block 1 - Lot 3

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,690,766.522'

East:1,676,507.069'

Segment# 1: Line

Course: S63° 01' 41.4"E

Length: 244.717'

North: 1,690,655.530'

East: 1,676,725.168'

Segment# 2: Curve

Length: 98.288'

Radius: 367.260'

Delta: 15°20'01.6"

Tangent: 49.439'

Chord: 97.995'

Course: S19° 16' 02.5"W

Course In: S63° 03' 56.7"E

Course Out: N78° 23' 58.3"W

RP North: 1,690,489.173'

East: 1,677,052.590'

End North: 1,690,563.024'

East: 1,676,692.832'

Segment# 3: Line

Course: S11° 33' 01.2"W

Length: 62.000'

North: 1,690,502.279'

East: 1,676,680.418'

Segment# 4: Line

Course: N78° 26' 58.8"W

Length: 172.993'

North: 1,690,536.918'

East: 1,676,510.928'

Segment# 5: Line

Course: N54° 38' 50.7"W

Length: 76.528'

North: 1,690,581.197'

East: 1,676,448.511'

Segment# 6: Line

Course: N17° 32' 07.0"E

Length: 194.356'

North: 1,690,766.522'

East: 1,676,507.069'

Perimeter: 848.882'

Area: 45,043.89Sq.Ft.

Error Closure: 0.000
Error North : -0.0002

Course: S66° 44' 43.0"E
East: 0.0004

Precision 1: 848,882,000.000