

# Trinity Academy Third Addition

## Parcel Closure

Date: 12-09-2019

Chk by: JGD 12-09-2019

J:\Projects\2019\1901010167\_Trinity Academy\05 Civil\Docs\Land Development\Platting\Closure Computations\Trinity Academy Third Addition Closure Comps.xls

### Parcel Name: Boundary

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,797.678' East:1,690,903.929'

Segment# 1: Line

Course: S0° 51' 51.9"E Length: 755.167'

North: 1,699,042.597' East: 1,690,915.322'

Segment# 2: Line

Course: S89° 08' 08.1"W Length: 342.500'

North: 1,699,037.430' East: 1,690,572.861'

Segment# 3: Line

Course: N0° 51' 51.9"W Length: 87.500'

North: 1,699,124.920' East: 1,690,571.541'

Segment# 4: Line

Course: N70° 56' 45.7"E Length: 24.000'

North: 1,699,132.755' East: 1,690,594.226'

Segment# 5: Line

Course: N28° 34' 21.7"E Length: 30.000'

North: 1,699,159.102' East: 1,690,608.574'

Segment# 6: Line

Course: N29° 12' 34.6"W Length: 160.000'

North: 1,699,298.756' East: 1,690,530.493'

Segment# 7: Line

Course: N18° 22' 36.4"W Length: 75.000'

North: 1,699,369.931' East: 1,690,506.848'

Segment# 8: Line

Course: N8° 16' 11.1"W Length: 35.000'

North: 1,699,404.567' East: 1,690,501.814'

Segment# 9: Line

Course: N27° 40' 27.8"E Length: 125.000'

North: 1,699,515.268' East: 1,690,559.870'

Segment# 10: Line

Course: N9° 54' 15.2"E Length: 35.000'

North: 1,699,549.746' East: 1,690,565.890'

Segment# 11: Line

Course: N5° 53' 32.5"W Length: 35.000'  
North: 1,699,584.561' East: 1,690,562.297'

Segment# 12: Line

Course: N52° 17' 36.6"W Length: 40.000'  
North: 1,699,609.026' East: 1,690,530.650'

Segment# 13: Line

Course: S89° 08' 08.1"W Length: 62.000'  
North: 1,699,608.090' East: 1,690,468.657'

Segment# 14: Line

Course: N11° 35' 23.7"W Length: 112.000'  
North: 1,699,717.807' East: 1,690,446.156'

Segment# 15: Line

Course: N48° 52' 11.1"E Length: 50.000'  
North: 1,699,750.695' East: 1,690,483.817'

Segment# 16: Line

Course: N9° 48' 06.7"E Length: 42.000'  
North: 1,699,792.082' East: 1,690,490.967'

Segment# 17: Line

Course: N89° 13' 25.0"E Length: 413.000'  
North: 1,699,797.678' East: 1,690,903.929'

Perimeter: 2,423.167'

Area: 6.57Acre

Error Closure: 0.000

Course: N53° 27' 32.1"E

Error North : 0.0001

East: 0.0002

Precision 1: 2,423,167,000.000

**Parcel Name: Block 1 - Lot 1**

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,794.914' East:1,690,699.947'

Segment# 1: Line

Course: N89° 13' 25.0"E Length: 204.000'  
North: 1,699,797.678' East: 1,690,903.929'

Segment# 2: Line

Course: S0° 51' 51.9"E Length: 207.000'

North: 1,699,590.702' East: 1,690,907.052'

Segment# 3: Line

Course: S89° 08' 08.1"W Length: 204.000'  
North: 1,699,587.624' East: 1,690,703.075'

Segment# 4: Line

Course: N0° 51' 51.9"W Length: 24.000'  
North: 1,699,611.622' East: 1,690,702.713'

Segment# 5: Line

Course: N0° 51' 51.9"W Length: 183.313'  
North: 1,699,794.914' East: 1,690,699.947'

Perimeter: 822.314' Area: 0.97Acre  
Error Closure: 0.000 Course: S28° 56' 32.3"W  
Error North : -0.0004 East: -0.0002  
Precision 1: 822,313,000.000

**Parcel Name: Block 1 - Lot 2**

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,611.622' East:1,690,702.713'

Segment# 1: Line

Course: S89° 08' 08.1"W Length: 172.082'  
North: 1,699,609.026' East: 1,690,530.650'

Segment# 2: Line

Course: S89° 08' 08.1"W Length: 62.000'  
North: 1,699,608.090' East: 1,690,468.658'

Segment# 3: Line

Course: N11° 35' 23.7"W Length: 112.000'  
North: 1,699,717.807' East: 1,690,446.156'

Segment# 4: Line

Course: N48° 52' 11.1"E Length: 50.000'  
North: 1,699,750.695' East: 1,690,483.817'

Segment# 5: Line

Course: N9° 48' 06.7"E Length: 42.000'  
North: 1,699,792.082' East: 1,690,490.967'

Segment# 6: Line

Course: N89° 13' 25.0"E Length: 209.000'

North: 1,699,794.914' East: 1,690,699.948'

Segment# 7: Line

Course: S0° 51' 51.9"E Length: 183.313'  
North: 1,699,611.622' East: 1,690,702.713'

Perimeter: 830.395' Area: 0.99Acre  
Error Closure: 0.001 Course: N56° 37' 00.5"E  
Error North : 0.0003 East: 0.0005  
Precision 1: 830,395.000

**Parcel Name: Block 1 - Lot 3**

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,404.567' East:1,690,501.814'

Segment# 1: Line

Course: N27° 40' 27.8"E Length: 125.000'  
North: 1,699,515.267' East: 1,690,559.869'

Segment# 2: Line

Course: N9° 54' 15.2"E Length: 35.000'  
North: 1,699,549.746' East: 1,690,565.890'

Segment# 3: Line

Course: N5° 53' 32.5"W Length: 35.000'  
North: 1,699,584.561' East: 1,690,562.296'

Segment# 4: Line

Course: N52° 17' 36.6"W Length: 40.000'  
North: 1,699,609.026' East: 1,690,530.650'

Segment# 5: Line

Course: N89° 08' 08.1"E Length: 172.082'  
North: 1,699,611.622' East: 1,690,702.713'

Segment# 6: Line

Course: S0° 51' 51.9"E Length: 24.000'  
North: 1,699,587.624' East: 1,690,703.075'

Segment# 7: Line

Course: N89° 08' 08.1"E Length: 204.000'  
North: 1,699,590.702' East: 1,690,907.052'

Segment# 8: Line

Course: S0° 51' 51.9"E Length: 180.000'

North: 1,699,410.722' East: 1,690,909.767'

Segment# 9: Line

Course: S89° 08' 08.1"W Length: 408.000'  
North: 1,699,404.567' East: 1,690,501.814'

Perimeter: 1,223.082' Area: 1.59Acre  
Error Closure: 0.000 Course: S86° 12' 59.7"W  
Error North : 0.0000 East: -0.0002  
Precision 1: 1,223,082,000.000

### **Parcel Name: Block 1 - Lot 4**

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,410.722' East:1,690,909.767'

Segment# 1: Line

Course: S0° 51' 51.9"E Length: 138.000'  
North: 1,699,272.738' East: 1,690,911.849'

Segment# 2: Line

Course: S89° 08' 08.1"W Length: 147.043'  
North: 1,699,270.520' East: 1,690,764.823'

Segment# 3: Line

Course: S60° 47' 25.4"W Length: 190.753'  
North: 1,699,177.431' East: 1,690,598.326'

Segment# 4: Line

Course: N29° 12' 34.6"W Length: 139.000'  
North: 1,699,298.756' East: 1,690,530.493'

Segment# 5: Line

Course: N18° 22' 36.4"W Length: 75.000'  
North: 1,699,369.931' East: 1,690,506.848'

Segment# 6: Line

Course: N8° 16' 11.1"W Length: 35.000'  
North: 1,699,404.567' East: 1,690,501.814'

Segment# 7: Line

Course: N89° 08' 08.1"E Length: 408.000'  
North: 1,699,410.722' East: 1,690,909.768'

Perimeter: 1,132.796' Area: 1.46Acre  
Error Closure: 0.000 Course: N76° 05' 21.0"E

Error North : 0.0001                      East: 0.0005  
Precision 1: 1,132,796,000.000

**Parcel Name: Block 1 - Lot 5**

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

North:1,699,270.520'                      East:1,690,764.822'

Segment# 1: Line

Course: N89° 08' 08.1"E                      Length: 147.043'  
North: 1,699,272.738'                      East: 1,690,911.849'

Segment# 2: Line

Course: S0° 51' 51.9"E                      Length: 230.167'  
North: 1,699,042.597'                      East: 1,690,915.321'

Segment# 3: Line

Course: S89° 08' 08.1"W                      Length: 342.500'  
North: 1,699,037.430'                      East: 1,690,572.860'

Segment# 4: Line

Course: N0° 51' 51.9"W                      Length: 87.500'  
North: 1,699,124.920'                      East: 1,690,571.540'

Segment# 5: Line

Course: N70° 56' 45.7"E                      Length: 24.000'  
North: 1,699,132.755'                      East: 1,690,594.225'

Segment# 6: Line

Course: N28° 34' 21.7"E                      Length: 30.000'  
North: 1,699,159.102'                      East: 1,690,608.573'

Segment# 7: Line

Course: N29° 12' 34.6"W                      Length: 21.000'  
North: 1,699,177.431'                      East: 1,690,598.325'

Segment# 8: Line

Course: N60° 47' 25.4"E                      Length: 190.753'  
North: 1,699,270.520'                      East: 1,690,764.822'

Perimeter: 1,072.964'                      Area: 1.54Acre  
Error Closure: 0.000                      Course: N74° 01' 40.1"W  
Error North : 0.0001                      East: -0.0004  
Precision 1: 1,072,963,000.000