Parcel Map Check Report

Prepared by:

 Brian Dennis

 Galloway & Company

 1155 Kelly Johnson Blvd.

Date: 12/6/2021 11:25:17 AM

Parcel Name: Survey Site - Falcon Meadows at Bent Grass Filing 2

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:1,406,966.005'" "East:3,248,966.944'"

Segment# 3: Line

"Course: N0°14'14""W" "Length: 1,316.120'"

"North: 1,408,485.484'" "East: 3,248,466.718'"

Segment# 4: Line

"Course: N89°36'34""E" Length: 189.660'

"North: 1,408,486.776'" "East: 3,248,656.373'"

Segment# 5: Line

"Course: N89°36'34""E" Length: 373.417'

"North: 1,408,489.322'" "East: 3,249,029.782'"

Segment# 6: Line

"Course: N89°36'34""E" Length: 644.523'

"North: 1,408,493.715'" "East: 3,249,674.290'"

Segment# 7: Line

"Course: S0°24'55""W" Length: 135.426'

"North: 1,408,358.293'" "East: 3,249,673.308'"

Segment# 8: Curve

Length: 129.029' Radius: 55.000'

"Delta: 134° 24' 55""" Tangent: 130.889'

Chord: 101.411' "Course: S23°17'58""E"

"Course In: S0°30'26""E" "Course Out: S46°05'31""E"

"RP North: 1,408,303.295'" "East: 3,249,673.795'"

"End North: 1,408,265.152'" "East: 3,249,713.420'"

Segment# 9: Curve

Length: 38.760' Radius: 50.000'

"Delta: 44° 24' 56""" Tangent: 20.412'

Chord: 37.797' "Course: S21°42'02""W"

"Course In: S46°05'31""E" "Course Out: S89°29'34""W"

"RP North: 1,408,230.477'" "East: 3,249,749.443'"

"End North: 1,408,230.034'" "East: 3,249,699.445'"

Segment# 10: Line

"Course: S0°30'26""E" Length: 271.085'

"North: 1,407,958.960'" "East: 3,249,701.845'"

Segment# 11: Curve

Length: 110.789' Radius: 55.000'

"Delta: 115° 24' 50""" Tangent: 87.025'

Chord: 92.986' "Course: S6°49'35""E"

"Course In: S25°28'00""W" "Course Out: S39°07'10""E"

"RP North: 1,407,909.304'" "East: 3,249,678.195'"

"End North: 1,407,866.633'" "East: 3,249,712.897'"

Segment# 12: Curve

Length: 29.437' Radius: 35.000'

"Delta: 48° 11' 23""" Tangent: 15.653'

Chord: 28.577' "Course: S26°47'08""W"

"Course In: S39°07'10""E" "Course Out: N87°18'34""W"

"RP North: 1,407,839.479'" "East: 3,249,734.980'"

"End North: 1,407,841.122'" "East: 3,249,700.018'"

Segment# 13: Line

"Course: S2°41'25""W" Length: 48.653'

"North: 1,407,792.523'" "East: 3,249,697.735'"

Segment# 14: Curve

Length: 26.424' Radius: 475.000'

"Delta: 3° 11' 15""" Tangent: 13.216'

Chord: 26.421' "Course: S1°05'49""W"

"Course In: S87°18'34""E" "Course Out: S89°30'12""W"

"RP North: 1,407,770.225'" "East: 3,250,172.211'"

"End North: 1,407,766.108'" "East: 3,249,697.229'"

Segment# 15: Line

"Course: S0°29'48""E" Length: 15.550'

"North: 1,407,750.558'" "East: 3,249,697.364'"

Segment# 16: Line

"Course: N90°00'00""E" Length: 104.050'

"North: 1,407,750.558'" "East: 3,249,801.414'"

Segment# 17: Curve

Length: 35.874' Radius: 227.000'

"Delta: 9° 03' 17""" Tangent: 17.974'

Chord: 35.836' "Course: N18°01'06""E"

"Course In: S76°30'33""E" "Course Out: N67°27'16""W"

"RP North: 1,407,697.602'" "East: 3,250,022.150'"

"End North: 1,407,784.638'" "East: 3,249,812.499'"

Segment# 18: Curve

Length: 47.722' Radius: 133.000'

"Delta: 20° 33' 31""" Tangent: 24.121'

Chord: 47.467' "Course: N12°15'59""E"

"Course In: N67°27'16""W" "Course Out: S88°00'47""E"

"RP North: 1,407,835.632'" "East: 3,249,689.663'"

"End North: 1,407,831.021'" "East: 3,249,822.583'"

Segment# 19: Line

"Course: N1°59'13""E" Length: 158.627'

"North: 1,407,989.552'" "East: 3,249,828.083'"

Segment# 20: Line

"Course: N2°46'30""W" Length: 23.359'

"North: 1,408,012.884'" "East: 3,249,826.952'"

Segment# 21: Line

"Course: S7°25'43""E" Length: 64.825'

"North: 1,407,948.603'" "East: 3,249,835.334'"

Segment# 22: Line

"Course: S12°15'03""E" Length: 78.857'

"North: 1,407,871.542'" "East: 3,249,852.066'"

Segment# 23: Line

"Course: S16°48'19""E" Length: 98.306'

"North: 1,407,777.434'" "East: 3,249,880.489'"

Segment# 24: Line

"Course: S4°47'47""W" Length: 94.395'

"North: 1,407,683.370'" "East: 3,249,872.596'"

Segment# 25: Line

"Course: S27°22'40""W" Length: 143.511'

"North: 1,407,555.933'" "East: 3,249,806.601'"

Segment# 26: Line

"Course: S89°30'12""W" Length: 191.332'

"North: 1,407,554.274'" "East: 3,249,615.277'"

Segment# 27: Curve

Length: 694.401' Radius: 605.000'

"Delta: 65° 45' 45""" Tangent: 391.110'

Chord: 656.907' "Course: S56°37'18""W"

"Course In: S0°29'50""E" "Course Out: N66°15'34""W"

"RP North: 1,406,949.297'" "East: 3,249,620.527'"

"End North: 1,407,192.868'" "East: 3,249,066.723'"

Segment# 28: Line

"Course: S23°44'26""W" Length: 247.834'

"North: 1,406,966.006'" "East: 3,248,966.946'"

Segment# 1: Line

"Course: S89°46'14""W" Length: 493.959'

"North: 1,406,964.027'" "East: 3,248,472.989'"

Segment# 2: Line

"Course: N0°13'46""W" Length: 205.350'

"North: 1,407,169.375'" "East: 3,248,472.167'"

"Perimeter: 6,011.275'" "Area: 1,585,415.76Sq.Ft."

Error Closure: 0.002 "Course: N57°49'46""E"

Error North : 0.0012 East: 0.0020

"Precision 1: 3,005,637.500"