

Parcel Map Check Report

Client: Prepared by:
Client Preparer
Client Company Your Company Name
Address 1 123 Main Street
Date: 8/14/2024 2:28:10 PM

Parcel Name: GVRE FIL 22 PLAT BNDRY - GVRE 22 PLAT BNDRY

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:717,169.169'" "East:222,127.230'"

Segment# 1: Line

"Course: S0° 16' 32""E" Length: 534.72'

"North: 716,634.455'" "East: 222,129.802'"

Segment# 2: Line

"Course: S0° 16' 32""E" Length: 25.21'

"North: 716,609.245'" "East: 222,129.923'"

Segment# 3: Curve

Length: 44.59' Radius: 946.00'

"Delta: 2°42'02"" Tangent: 22.30'

Chord: 44.58' "Course: S1° 04' 29""W"

"Course In: S89° 43' 28""W" "Course Out: S87° 34' 30""E"

"RP North: 716,604.695'" "East: 221,183.934'"

"End North: 716,564.669'" "East: 222,129.087'"

Segment# 4: Curve

Length: 33.55' Radius: 946.00'

"Delta: 2°01'54"" Tangent: 16.77'

Chord: 33.54' "Course: S3° 26' 28""W"

"Course In: N87° 34' 30""W" "Course Out: S85° 32' 35""E"

"RP North: 716,604.695'" "East: 221,183.934'"

"End North: 716,531.182'" "East: 222,127.073'"

Segment# 5: Curve

Length: 11.02' Radius: 322.00'

"Delta: 1°57'42"" Tangent: 5.51'

Chord: 11.02' "Course: S3° 28' 34""W"

"Course In: S85° 32' 35""E" "Course Out: N87° 30' 17""W"

"RP North: 716,506.159'" "East: 222,448.100'"

"End North: 716,520.178'" "East: 222,126.405'"

Segment# 6: Curve

Length: 224.91' "Radius: 1,010.00'"

"Delta: 12°45'32"" Tangent: 112.92'

Chord: 224.45' "Course: S8° 52' 29"W"
"Course In: N87° 30' 17"W" "Course Out: S74° 44' 45"E"
"RP North: 716,564.151'" "East: 221,117.363'"
"End North: 716,298.418'" "East: 222,091.779'"

Segment# 7: Line
"Course: S15° 15' 15"W" Length: 22.93'
"North: 716,276.296'" "East: 222,085.746'"

Segment# 8: Line
"Course: S16° 33' 15"W" Length: 105.23'
"North: 716,175.428'" "East: 222,055.763'"

Segment# 9: Line
"Course: S13° 41' 31"W" Length: 40.05'
"North: 716,136.516'" "East: 222,046.283'"

Segment# 10: Line
"Course: S16° 33' 15"W" Length: 32.56'
"North: 716,105.305'" "East: 222,037.006'"

Segment# 11: Curve
Length: 90.36' Radius: 995.00'
"Delta: 5°12'13" Tangent: 45.21'
Chord: 90.33' "Course: S13° 57' 09"W"
"Course In: S73° 26' 45"E" "Course Out: N78° 38' 57"W"
"RP North: 715,821.808'" "East: 222,990.764'"
"End North: 716,017.640'" "East: 222,015.226'"

Segment# 12: Curve
Length: 37.87' Radius: 25.00'
"Delta: 86°47'47" Tangent: 23.64'
Chord: 34.35' "Course: S54° 44' 56"W"
"Course In: N78° 38' 57"W" "Course Out: S8° 08' 50"W"
"RP North: 716,022.561'" "East: 221,990.715'"
"End North: 715,997.813'" "East: 221,987.172'"

Segment# 13: Line
"Course: S8° 08' 50"W" Length: 64.00'
"North: 715,934.459'" "East: 221,978.102'"

Segment# 14: Curve
Length: 37.87' Radius: 25.00'
"Delta: 86°47'47" Tangent: 23.64'
Chord: 34.35' "Course: S38° 27' 16"E"
"Course In: S8° 08' 50"W" "Course Out: S85° 03' 23"E"
"RP North: 715,909.711'" "East: 221,974.559'"
"End North: 715,907.557'" "East: 221,999.466'"

Segment# 15: Curve

Length: 235.49' Radius: 995.00'
"Delta: 13°33'37"" Tangent: 118.30'
Chord: 234.94' "Course: S1° 50' 11""E"
"Course In: S85° 03' 23""E" "Course Out: S81° 23' 00""W"
"RP North: 715,821.813'" "East: 222,990.765'"
"End North: 715,672.739'" "East: 222,006.996'"

Segment# 16: Curve

Length: 140.05' Radius: 394.00'
"Delta: 20°22'00"" Tangent: 70.77'
Chord: 139.32' "Course: N86° 20' 48""W"
"Course In: N6° 31' 48""W" "Course Out: S13° 50' 12""W"
"RP North: 716,064.183'" "East: 221,962.189'"
"End North: 715,681.616'" "East: 221,867.962'"

Segment# 17: Curve

Length: 346.45' Radius: 466.00'
"Delta: 42°35'49"" Tangent: 181.67'
Chord: 338.53' "Course: S82° 32' 18""W"
"Course In: S13° 50' 12""W" "Course Out: N28° 45' 36""W"
"RP North: 715,229.139'" "East: 221,756.516'"
"End North: 715,637.654'" "East: 221,532.303'"

Segment# 18: Curve

Length: 328.55' Radius: 294.00'
"Delta: 64°01'43"" Tangent: 183.81'
Chord: 311.72' "Course: N86° 44' 45""W"
"Course In: N28° 45' 37""W" "Course Out: S35° 16' 06""W"
"RP North: 715,895.386'" "East: 221,390.847'"
"End North: 715,655.348'" "East: 221,221.089'"

Segment# 19: Line

"Course: N54° 52' 49""W" Length: 6.91'
"North: 715,659.323'" "East: 221,215.437'"

Segment# 20: Line

"Course: N0° 16' 48""W" "Length: 1,012.14"
"North: 716,671.451'" "East: 221,210.491'"

Segment# 21: Curve

Length: 70.25' "Radius: 1,027.00"
"Delta: 3°55'09"" Tangent: 35.14'
Chord: 70.23' "Course: N50° 55' 18""E"
"Course In: N37° 07' 08""W" "Course Out: S41° 02' 17""E"
"RP North: 717,490.366'" "East: 220,590.726'"
"End North: 716,715.727'" "East: 221,265.013'"

Segment# 22: Line

"Course: N48° 57' 43""E" Length: 400.00'
"North: 716,978.351'" "East: 221,566.723'"

Segment# 23: Curve

Length: 583.82' Radius: 883.00'

"Delta: 37°52'57"" Tangent: 303.03'

Chord: 573.24' "Course: N67° 54' 11""E"

"Course In: S41° 02' 17""E" "Course Out: N3° 09' 20""W"

"RP North: 716,312.327'" "East: 222,146.465'"

"End North: 717,193.988'" "East: 222,097.859'"

Segment# 24: Curve

Length: 40.53' Radius: 25.00'

"Delta: 92°52'48"" Tangent: 26.29'

Chord: 36.23' "Course: S46° 42' 56""E"

"Course In: S3° 09' 20""E" "Course Out: N89° 43' 28""E"

"RP North: 717,169.026'" "East: 222,099.235'"

"End North: 717,169.146'" "East: 222,124.235'"

Segment# 25: Line

"Course: N89° 43' 28""E" Length: 3.00'

"North: 717,169.161'" "East: 222,127.235'"

"Perimeter: 4,472.06'" "Area: 1,167,315Sq.Ft."

Error Closure: 0.009 "Course: S30° 31' 13""E"

Error North : -0.0078 East: 0.0046

"Precision 1: 496,895.56"