

Polyline Report
Project: Design Survey
Location: 847 Struthers Road
Job No: 20027

Wed Dec 2 16:40:19 2020

Northing Easting Bearing Distance

1441536.395 3186679.194
Radius: 690.000 Chord: 468.186 Degree: 8°18'13" Dir: Left
Length: 477.667 Delta: 39°39'51" Tangent: 248.852
Chord BRG: S 49°41'34" E Rad-In: N 60°08'21" E Rad-Out: N 20°28'30" E
Radius Point: 1441879.942,3187277.588

1441233.533 3187036.227
S 69°31'30" E 0.025

1441233.524 3187036.251
S 69°31'30" E 132.335

1441187.234 3187160.225
S 69°31'30" E 59.940

1441166.267 3187216.379
S 69°31'30" E 0.020

1441166.260 3187216.397
S 69°31'30" E 0.020

1441166.253 3187216.416
S 69°31'30" E 59.940

1441145.286 3187272.569
N 20°49'52" E 118.670

1441256.199 3187314.770
N 36°01'30" W 74.430

1441316.395 3187270.995
N 45°56'57" W 72.190

1441366.588 3187219.110
N 41°18'51" W 70.960

1441419.886 3187172.263
N 36°43'33" W 70.740

1441476.585 3187129.962
N 32°08'53" W 70.630

1441536.386 3187092.379
N 27°37'33" W 144.070

1441664.031 3187025.574
N 25°20'05" W 82.810

1441738.876 3186990.140
N 27°14'01" W 0.021

1441738.895 3186990.130
S 64°39'55" W 344.180

1441591.618 3186679.052
Radius: 25.000 Chord: 36.130 Degree: 229°10'59" Dir: Left
Length: 40.378 Delta: 92°32'26" Tangent: 26.134
Chord BRG: S 18°23'42" W Rad-In: S 25°20'05" E Rad-Out: N 62°07'29" E
Radius Point: 1441569.022,3186689.750

1441557.334 3186667.651
Radius: 690.000 Chord: 23.890 Degree: 8°18'13" Dir: Left
Length: 23.891 Delta: 1°59'02" Tangent: 11.947
Chord BRG: S 28°52'02" E Rad-In: N 62°07'29" E Rad-Out: N 60°08'27" E
Radius Point: 1441879.942,3187277.588

1441536.412 3186679.184
S 29°51'36" E 0.020

1441536.395 3186679.194

Closure Error Distance > 0.00000
Total Distance > 1842.937
Polyline Area: 181176 sq ft, 4.1592 acres