

Fiero Annexation Perimeter

North: 2230136.1357' East: 5633252.3299'

Segment #1 : Line

Course: S0° 02' 18"E Length: 217.22'

North: 2229918.9157' East: 5633252.4752'

Segment #2 : Curve

Length: 36.13' Radius: 23.00'

Delta: 89°59'54" Tangent: 23.00'

Chord: 32.53' Course: S45° 02' 15"E

Course In: N89° 57' 42"E Course Out: S0° 02' 12"E

RP North: 2229918.9311' East: 5633275.4752'

End North: 2229895.9286' East: 5633275.4925'

Segment #3 : Line

Course: S0° 02' 18"E Length: 50.00'

North: 2229845.9286' East: 5633275.5259'

Segment #4 : Curve

Length: 36.13' Radius: 23.00'

Delta: 89°59'55" Tangent: 23.00'

Chord: 32.53' Course: S44° 57' 39"W

Course In: S0° 02' 23"E Course Out: S89° 57' 42"W

RP North: 2229822.9286' East: 5633275.5419'

End North: 2229822.9107' East: 5633252.5395'

Segment #5 : Line

Course: S0° 02' 18"E Length: 104.42'

North: 2229718.4907' East: 5633252.6093'

Segment #6 : Line

Course: N89° 45' 25"W Length: 7.00'

North: 2229718.5204' East: 5633245.6094'

Segment #7 : Line

Course: S0° 02' 18"E Length: 256.88'

North: 2229461.6405' East: 5633245.7812'

Segment #8 : Line

Course: S89° 42' 47"E Length: 484.05'

North: 2229459.2163' East: 5633729.8252'

Segment #9 : Line

Course: S0° 02' 24"E Length: 247.52'

North: 2229211.6964' East: 5633729.9980'

Segment #10 : Line

Course: N89° 41' 30"W Length: 7.72'

North: 2229211.7379' East: 5633722.2781'

Segment #11 : Line

Course: S0° 07' 14"W Length: 46.95'

North: 2229164.7880' East: 5633722.1793'

Segment #12 : Line

Course: S55° 02' 36"E Length: 380.15'

North: 2228946.9785' East: 5634033.7448'

Segment #13 : Line

Course: S86° 13' 13"E Length: 508.01'

North: 2228913.4901' East: 5634540.6498'

Segment #14 : Line

Course: S65° 56' 21"E Length: 16.21'

North: 2228906.8812' East: 5634555.4513'

Segment #15 : Line

Course: N0° 17' 38"E Length: 273.93'

North: 2229180.8076' East: 5634556.8564'

Segment #16 : Line

Course: N67° 16' 44"E Length: 1282.02'

North: 2229675.9826' East: 5635739.3863'

Segment #17 : Curve

Length: 645.23' Radius: 3555.00'

Delta: 10°23'57" Tangent: 323.50'

Chord: 644.34' Course: N27° 12' 27"W

Course In: N57° 35' 34"E Course Out: S67° 59' 31"W

RP North: 2231581.2252' East: 5638740.7320'

End North: 2230249.0306' East: 5635444.7848'

Segment #18 : Curve

Length: 56.57' Radius: 3555.00'

Delta: 0°54'42" Tangent: 28.28'

Chord: 56.57' Course: N21° 33' 08"W

Course In: N67° 59' 31"E Course Out: S68° 54' 13"W

RP North: 2231581.2204' East: 5638740.7362'

End North: 2230301.6454' East: 5635424.0039'

Segment #19 : Line

Course: N21° 15' 47"W Length: 100.70'

North: 2230395.4903' East: 5635387.4850'

Segment #20 : Line

Course: S53° 25' 25"W Length: 252.89'

North: 2230244.7946' East: 5635184.3984'

Segment #21 : Line

Course: S87° 59' 35"W Length: 288.60'

North: 2230234.6877' East: 5634895.9754'

Segment #22 : Line

Course: S87° 59' 35"W Length: 173.47'

North: 2230228.6127' East: 5634722.6118'

Segment #23 : Line

Course: S71° 17' 07"W Length: 582.37'

North: 2230041.7555' East: 5634171.0329'

Segment #24 : Line

Course: N89° 29' 06"W Length: 309.04'

North: 2230044.5333' East: 5633862.0054'

Segment #25 : Line

Course: N81° 27' 20"W Length: 616.52'

North: 2230136.1337' East: 5633252.3282'

Perimeter: 6979.72' Area: 2100113.64 Sq. Ft.

Error Closure: 0.0026 Course: S39° 45' 23"W

Error North: -0.00198 East: -0.00165

Precision 1: 2681400.00