

CLOSURE - DUGAN WEST KELLOGG COMMERCIAL 2ND ADDITION

Point of Beginning

PT 01 Easting: 26205.6807'
Northing: 32368.3583'

Side 1: Line

Direction: N89° 22' 46.00"E
Angle: [-090.6206 (d)]
Deflection angle: [089.3794 (d)]
Distance: 1305.870'

PT 02 Easting: 27511.4741'
Northing: 32382.5016'

Side 2: Line

Direction: S00° 26' 54.00"W
Angle: [-088.9311 (d)]
Deflection angle: [091.0689 (d)]
Distance: 1625.370'

PT 03 Easting: 27498.7559'
Northing: 30757.1813'

Side 3: Line

Direction: S76° 52' 16.00"W
Angle: [-103.5772 (d)]
Deflection angle: [076.4228 (d)]
Distance: 264.720'

PT 04 Easting: 27240.9553'
Northing: 30697.0522'

Side 4: Curve

Curve direction: Clockwise
Radius: 2789.930'
Arc length: [887.842']
Delta angle: [018.2333 (d)]
Tangent: [447.705']
Chord direction: S85° 59' 16.00"W
Chord angle: [-170.8833 (d)]
Deflection angle: [009.1167 (d)]
Chord distance: 884.100'

PT 05 Easting: 26359.0221'
Northing: 30635.1924'

Side 5: Line

Direction: N84° 53' 44.00"W

Angle: [-180.0000 (d)]

Deflection angle: [000.0000 (d)]

Distance: 168.500'

PT 06 Easting: 26191.1903'

Northing: 30650.1841'

Side 6: Line

Direction: N00° 28' 59.00"E

Angle: [-094.6214 (d)]

Deflection angle: [085.3786 (d)]

Distance: 1718.240'

PT 01 Easting: 26205.6765'

Northing: 32368.3630'

Closure Summary

Precision, 1 part in: 942602.628'

Error distance: 0.006'

Error direction: N42° 04' 28.61"W

Area: 2241737.31 Sq. Ft.

Square area: 2241737.308

Perimeter: 5970.542'