

G15-0170 HOGAN-CHISM 2ND ADDITION CLOSURE CHECK

North: 1705242.43' East: 1645704.04'

Segment #1 : Line

Course: N1° 03' 55"W Length: 214.01'
North: 1705456.40' East: 1645700.07'

Segment #2 : Line

Course: N89° 53' 26"E Length: 117.00'
North: 1705456.62' East: 1645817.06'

Segment #3 : Curve

Length: 51.09' Radius: 40.00'
Delta: 73°11'09" Tangent: 29.70'
Chord: 47.69' Course: S42° 50' 40"E
Course In: N83° 44' 55"E Course Out: S10° 33' 46"W
RP North: 1705460.98' East: 1645856.83'
End North: 1705421.66' East: 1645849.49'

Segment #4 : Curve

Length: 27.39' Radius: 20.00'
Delta: 78°27'47" Tangent: 16.33'
Chord: 25.30' Course: S40° 12' 21"E
Course In: S10° 33' 46"W Course Out: N89° 01' 33"E
RP North: 1705401.99' East: 1645845.83'
End North: 1705402.33' East: 1645865.83'

Segment #5 : Line

Course: S0° 58' 27"E Length: 15.61'
North: 1705386.73' East: 1645866.09'

Segment #6 : Line

Course: S89° 53' 26"W Length: 100.00'
North: 1705386.53' East: 1645766.09'

Segment #7 : Line

Course: S0° 58' 27"E Length: 144.00'
North: 1705242.55' East: 1645768.54'

Segment #8 : Line

Course: S89° 53' 26"W Length: 64.50'
North: 1705242.43' East: 1645704.04'

Perimeter: 733.60' Area: 19385.54 Sq. Ft.
Error Closure: 0.01 Course: N26° 57' 52"W
Error North: 0.007 East: -0.003

Precision 1: 72811.00