

BOUNDARY CLOSURE

ABERDEEN 3RD ADDITION

May 12, 1999

Course: N 88-30-06 E	Distance: 176.20	
Arc Length: 405.51	Radius: 264.00	Delta: -88-00-29
Course: S 89-59-44 E	Distance: 298.29	
Arc Length: 439.67	Radius: 545.00	Delta: -46-13-21
Arc Length: 195.12	Radius: 655.00	Delta: 17-04-05
Course: S 00-00-16 W	Distance: 291.03	
Course: N 88-30-08 E	Distance: 634.22	
Course: N 00-38-02 W	Distance: 2644.72	
Course: N 00-34-39 W	Distance: 825.86	
Course: S 89-25-21 W	Distance: 285.00	
Course: N 36-24-55 W	Distance: 111.02	
Course: S 72-38-49 W	Distance: 148.06	
Arc Length: 58.21	Radius: 301.00	Delta: 11-04-50
Course: S 55-35-47 W	Distance: 169.79	
Course: S 00-17-42 E	Distance: 439.90	
Course: S 89-42-18 W	Distance: 180.00	
Course: S 42-58-09 W	Distance: 116.73	
Course: S 00-17-42 E	Distance: 250.00	
Course: S 76-49-25 W	Distance: 73.85	
Course: S 19-11-26 W	Distance: 161.68	
Course: S 49-29-17 E	Distance: 214.11	
Course: S 64-40-38 E	Distance: 123.13	
Course: S 23-52-57 W	Distance: 223.48	
Course: S 06-45-16 W	Distance: 90.80	
Course: S 45-31-25 W	Distance: 118.83	
Course: S 89-09-35 W	Distance: 225.00	
Course: S 00-50-25 E	Distance: 6.40	
Course: S 45-36-42 W	Distance: 359.10	
Course: S 40-46-36 E	Distance: 114.42	
Course: S 04-09-41 E	Distance: 383.76	
Course: S 45-00-00 W	Distance: 0.00	
Course: S 56-22-55 W	Distance: 110.20	
Course: S 06-41-07 E	Distance: 439.42	

Perimeter: 10313.51

Area: 3196957.47 73.39 acres

Mapcheck Closure - (Uses listed courses & COGO Units)

Error of Closure: 0.006 Course: S 08-36-54 W

Precision 1: 1610236.66