

BLA Step-By-Step

Lot Closure Calculations



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Parcel Name: LOT 1

Start Point - N: 680634.377 E: 1204559.5556

Course #1 : Line Bearing: N00°44'18"E Distance: 583.51

End Point - North: 681217.8385 East: 1204567.0747

Course #2 : Line Bearing: S89°25'53"E Distance: 532.40

End Point - North: 681212.555 East: 1205099.4485

Course #3 : Line Bearing: S00°44'18"W Distance: 220.33

End Point - North: 680992.2433 East: 1205096.6094

Course #4 : Line Bearing: N89°02'21"W Distance: 280.18

End Point - North: 680996.9416 East: 1204816.4688

Course #5 : Line Bearing: S00°44'18"W Distance: 366.82

End Point - North: 680630.152 East: 1204811.7419

Course #6 : Line Bearing: N89°02'21"W Distance: 252.22

End Point - North: 680634.3815 East: 1204559.5574

Perimeter: 2235.46 Area: 208856.7234

Closure Error: 0.0049 Direction: N20°53'33"E

Error North: 0.0046 Error East: 0.0017

Precision: 1 : 456216.3265

Parcel Name: LOT 2

Start Point - N: 680992.2414 E: 1205096.6129

Course #1 : Line Bearing: S00°44'18"W Distance: 962.04

End Point - North: 680030.2813 East: 1205084.2161

Course #2 : Line Bearing: N74°08'00"W Distance: 290.24

End Point - North: 680109.6328 East: 1204805.0341

Course #3 : Line Bearing: N00°44'18"E Distance: 887.38

End Point - North: 680996.9391 East: 1204816.4688

Course #4 : Line Bearing: S89°02'21"E Distance: 280.18

End Point - North: 680992.2408 East: 1205096.6094

Perimeter: 2419.84 Area: 259083.6127

Closure Error: 0.0035 Direction: S80°10'39"W

Error North: -0.0006 Error East: -0.0035

Precision: 1 : 691382.8571

Parcel Name: LOT 3

Start Point - N: 680639.6952 E: 1204242.4528

Course #1 : Line Bearing: N00°44'18"E Distance: 581.34

End Point - North: 681220.9869 East: 1204249.9439

Course #2 : Line Bearing: S89°25'53"E Distance: 317.15

End Point - North: 681217.8395 East: 1204567.0783

Course #3 : Line Bearing: S00°44'18"W Distance: 583.51

End Point - North: 680634.378 East: 1204559.5592

Course #4 : Line Bearing: N89°02'21"W Distance: 317.15

End Point - North: 680639.6962 East: 1204242.4538

Perimeter: 1799.15 Area: 184713.6314

Closure Error: 0.0015 Direction: N43°51'31"E

Error North: 0.0011 Error East: 0.0010

Precision: 1 : 1199433.3333

Parcel Name: BOUNDARY

Start Point - N: 680030.2832 E: 1205084.2161

Course #1 : Line Bearing: N74°08'00"W Distance: 290.24

End Point - North: 680109.6347 East: 1204805.0341

Course #2 : Line Bearing: N00°44'18"E Distance: 520.56

End Point - North: 680630.1515 East: 1204811.742

Course #3 : Line Bearing: N89°02'21"W Distance: 569.37

End Point - North: 680639.6992 East: 1204242.4521

Course #4 : Line Bearing: N00°44'18"E Distance: 581.34

End Point - North: 681220.9909 East: 1204249.9432

Course #5 : Line Bearing: S89°25'53"E Distance: 849.55

End Point - North: 681212.56 East: 1205099.4514

Course #6 : Line Bearing: S00°44'18"W Distance: 1182.37

End Point - North: 680030.2882 East: 1205084.2154

Perimeter: 3993.43 Area: 652653.9675

Closure Error: 0.0051 Direction: N08°12'50"W

Error North: 0.0050 Error East: -0.0007

Precision: 1 : 783025.4902