

STAFF REPORT
(Preliminary Plat)

CASE NUMBER: SUB 2006-93 -- MONARCH LANDING ADDITION

OWNER/APPLICANT: United School District No. 385, 1432 N. Andover Road, Andover, KS 67002; Ritchie Investment Company, Attn: Rob Ramseyer, 8100 E. 22nd St., Bldg. #1000, Wichita, KS 67226; Lee Builders, Inc., 5300 East 69th St. North, Valley Center, KS 67147

SURVEYOR/AGENT: MKEC Engineering Consultants, Attn: Greg Allison, 411 N. Webb Rd., Wichita, KS 67206

LOCATION: Northwest corner of 21st St. North and 159th St. East

SITE SIZE: 127.5 acres

NUMBER OF LOTS

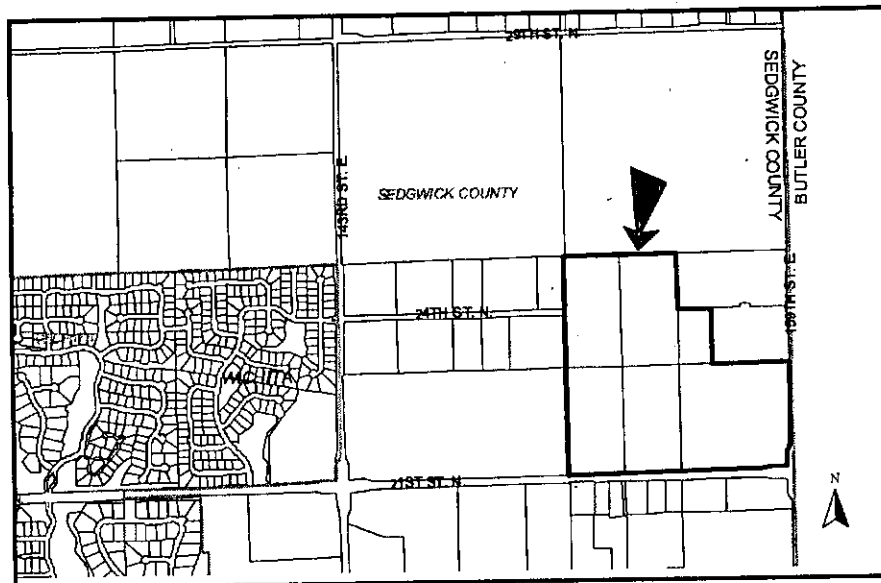
Residential:	200
Office:	
Commercial:	3
Industrial:	
Total:	<u>203</u>

MINIMUM LOT AREA: 10,400 square feet

CURRENT ZONING: RR, Rural Residential

PROPOSED ZONING: SF-5, Single-Family Residential, LC, Limited Commercial

VICINITY MAP



NOTE: This site is located in the County within three miles of Wichita's boundary. A zone change request (ZON 2006-45) from RR, Rural Residential to LC, Limited Commercial and a Community Unit Plan (CUP 2006-46, DP-303) have been requested for Lots 19-21, Block 5. Since the site does not abut the City of Wichita, annexation cannot be obtained at this time except by island annexation. In the alternative, a zone change request to SF-5, Single-Family Residential will be needed to allow for the lot sizes being platted.

STAFF COMMENTS:

- A. In the event a zone change to SF-5 is not requested, annexation of the property will be needed prior to this plat being scheduled for City Council review. Upon annexation, the property will be zoned SF-5, Single-Family Residential and allow for the lot sizes being platted.
- B. This plat will be subject to approval of the associated zone change and CUP any related conditions of such a change.
- C. The applicant shall guarantee the extension of City water and sanitary sewer (main and lateral) to serve the lots being platted. The corner commercial lots need to be included in the benefit districts for the water main extensions or in lieu of assessments for water connections to the existing water mains on the arterial streets will be needed.
- D. In the event annexation is not requested, this will be a County plat. The water and sewer improvements will be with the City of Wichita and consequently an outside-the-city water agreement shall be provided.
- E. If improvements are guaranteed by petition, a notarized certificate listing the petitions shall be submitted to the Planning Department for recording.
- F. City/County Engineering needs to comment on the status of the applicant's drainage concept.
- G. County Engineering recommends a street connection to the north.
- H. County Engineering needs to comment on the need for any improvements to perimeter streets. County Engineering recommends paving 159th across plat.
- I. County Engineering needs to comment on the access controls. The plat denotes one street opening along each arterial. Two access openings are proposed along 159th St. East. Access openings for the commercial lots along 21st St. North are denoted as "per access management regulations". Two access openings are proposed for the school site (Lot 45, Block 1). Sedgwick County wants to meet with applicant concerning right of way for 21st St. project and locations of major openings on 21st St.
- J. In the event this is a County plat, Sedgwick County Fire Department advises that all access drives shall be in accordance with Sedgwick County Service Drive Code.
- K. The owners of the reserves shall bear the cost of any repair or replacement of improvements within said reserves resulting from street construction, repair, or maintenance.
- L. The Applicant shall guarantee the paving of the proposed streets. The guarantee shall also provide for sidewalks on at least one side of all through, non cul-de-sac streets.

- M. In accordance with the KS Wetland Mapping Conventions under the Memorandum of Understanding between the USDA-NRCS; USEPA; USACE; and USF&WS, this site has been identified as one with potential wetland hydrology. The US Army Corps of Engineers (USACE) should be contacted (316-322-8247) to have a wetland determination completed.
- N. The final plat tracing shall state in the plattor's text the purposes of the proposed reserves as well as the ownership and maintenance responsibilities.
- O. Provisions shall be made for ownership and maintenance of the proposed reserves. The applicant shall either form a lot owners' association prior to recording the plat or shall submit a covenant stating when the association will be formed, when the reserves will be deeded to the association and who is to own and maintain the reserves prior to the association taking over those responsibilities.
- P. For those reserves being platted for drainage purposes, the required covenant that provides for ownership and maintenance of the reserves, shall grant to the appropriate governing body the authority to maintain the drainage reserves in the event the owner(s) fail to do so. The covenant shall provide for the cost of such maintenance to be charged back to the owner(s) by the governing body.
- Q. A note shall be placed on the final plat, indicating that this Addition is subject to the conditions of the Monarch Landing Community Unit Plan (DP-303).
- R. The applicant shall submit a covenant which provides for four (4) off-street parking spaces per dwelling unit on each lot which abuts a 58-foot street. The covenant shall inventory the affected lots by lot and block number and shall state that the covenant runs with the land and is binding on future owners and assigns.
- S. The wall easement within Block 5 shall be referenced in the plattor's text.
- T. A CUP Certificate shall be submitted to MAPD prior to City Council consideration, identifying the approved CUP and its special conditions for development on this property.
- U. On the final plat, the MAPC signature block needs to reference "Darrell A. Downing, Chair".
- V. **GIS** needs to comment on the plat's street names. *Revised street names are needed.*
- W. The plat indicates that the applicant is in the process of having a blanket pipeline easement confined. A recorded copy of the *confinement* of the easement shall be submitted.
- X. The Applicant is reminded that a platting binder is required with the final plat. Approval of this plat will be subject to submittal of this binder and any relevant conditions found by such a review.
- Y. The plattor's text shall include language that a drainage plan has been developed for the plat and that all drainage easements, rights-of-way, or reserves shall remain at established grades or as modified with the approval of the applicable City or County Engineer, and unobstructed to allow for the conveyance of stormwater.
- Z. The applicant shall install or guarantee the installation of all utilities and facilities that are applicable and described in Article 8 of the MAPC Subdivision Regulations. (Water service and fire hydrants *required by Article 8* for fire protection shall be as per the direction and approval of the Chief of the Fire Department.)

- AA. The applicant's engineer is advised that the Register of Deeds is requiring the name(s) of the notary public, who acknowledges the signatures on this plat, to be printed beneath the notary's signature.
- BB. To receive mail delivery without delay, and to avoid unnecessary expense, the applicant is advised of the necessity to meet with the U.S. Postal Service Growth Management Coordinator (Phone: 316-946-4556) prior to development of the plat so that the type of delivery, and the tentative mailbox locations can be determined.
- CC. The applicant is advised that various State and Federal requirements (specifically but not limited to the Army Corps of Engineers, Kanopolis Project Office, Rt. 1, Box 317, Valley Center, KS 67147) for the control of soil and wind erosion and the protection of wetlands may impact how this site can be developed. It is the applicant's responsibility to contact all appropriate agencies to determine any such requirements.
- DD. The owner of the subdivision should note that any construction that results in earthwork activities that will disturb one (1) acre or more of ground cover requires a Federal/State NPDES Storm Water Discharge Permit from the Kansas Department of Health and Environment in Topeka. Also, for projects located within the City of Wichita, erosion and sediment control devices must be used on ALL projects. For projects outside of the City of Wichita, but within the Wichita Metropolitan area, the owner should contact the appropriate governmental jurisdiction concerning erosion and sediment control device requirements.
- EE. Perimeter closure computations shall be submitted with the final plat tracing.
- FF. Recording of the plat within 30 days after approval by the City Council and/or County Commission.
- GG. The representatives from the utility companies should be prepared to comment on the need for any additional utility easements to be platted on this property.
- HH. A compact disc (CD), which will be used by the City and County GIS Departments, detailing the final plat in digital format in AutoCAD. If a disc is not provided, please send via e-mail to Cheryl Holloway (E-Mail address: cholloway@wichita.gov). Please include the name of the plat on the disc.

STAFF REPORT

(Final Plat, Overall Preliminary Plat Approved 10/12/06)

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OWNER/APPLICANT: United School District No. 385, 1432 N. Andover Road, Andover, KS 67002; Ritchie Investment Company, Attn: Rob Ramseyer, 8100 E. 22nd St., Bldg. #1000, Wichita, KS 67226; Lee Builders, Inc., 5300 East 69th St. North, Valley Center, KS 67147

SURVEYOR/AGENT: MKEC Engineering Consultants, Attn: Greg Allison, 411 N. Webb Rd., Wichita, KS 67206

LOCATION: Northwest corner of 21st St. North and 159th St. East

SITE SIZE: 54 acres

NUMBER OF LOTS

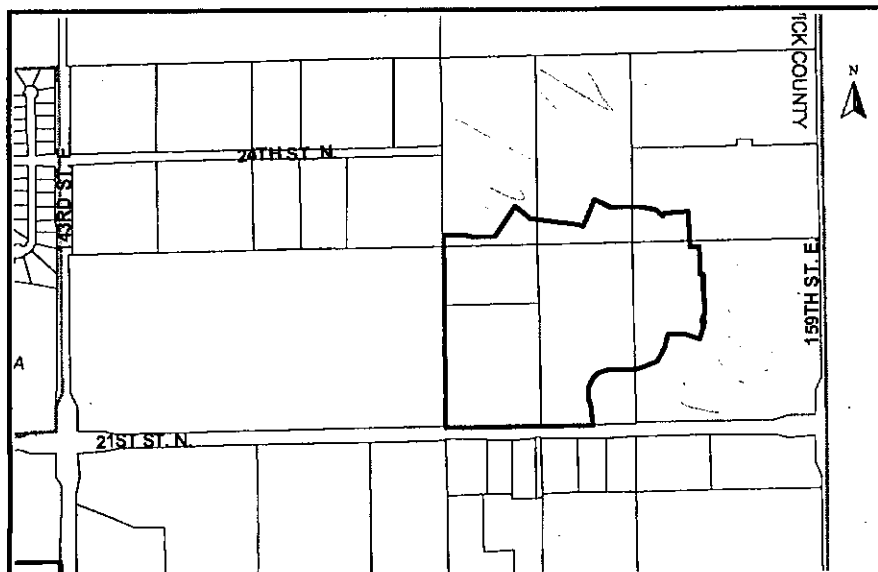
Residential:	68
Office:	
Commercial:	
Industrial:	
Total:	68

MINIMUM LOT AREA: 10,400 square feet

CURRENT ZONING: RR, Rural Residential

PROPOSED ZONING: SF-5, Single-Family Residential

VICINITY MAP



NOTE: This site is located in the County within three miles of Wichita's boundary. Since the site does not abut the City of Wichita, the applicant has requested island annexation.

This final plat consists of the southwest portion of the overall preliminary plat approved for the site and represents the first phase of development. The street layout and lot configuration is consistent with the preliminary plat.

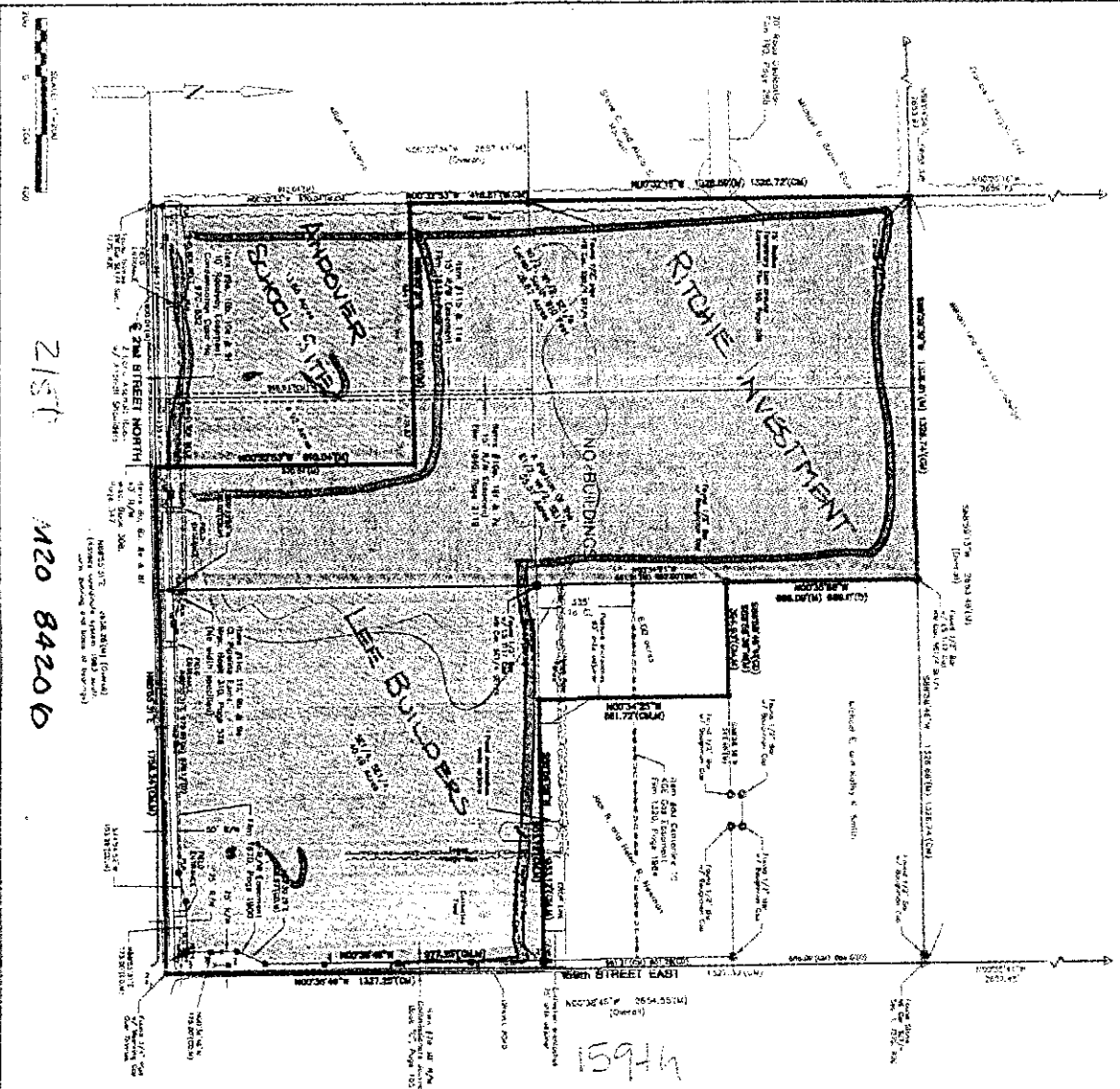
STAFF COMMENTS:

- A. Island annexation of the property will be needed prior to this plat being scheduled for City Council review. Upon annexation, the property will be zoned SF-5, Single-Family Residential and allow for the lot sizes being platted.
- B. The applicant shall guarantee the extension of City water and sanitary sewer (main and lateral) to serve the lots being platted.
- C. If improvements are guaranteed by petition, a notarized certificate listing the petitions shall be submitted to the Planning Department for recording.
- D. City/County Engineering needs to comment on the status of the applicant's drainage plan.
- E. Block 3 needs labeled
- F. The 16' utility easement in Reserve B needs changed from Reserve E.
- G. County Surveying advises that several dimensions in the leader boxes are not legible
- H. A dimension is needed on the North line of Lot 1, Block 5.
- I. Dimensions of 44.80' and 269.15' need combined on Reserve E
- J. The easements running north-south through the center of Block 1 need located.
- K. The owners of the reserves shall bear the cost of any repair or replacement of improvements within said reserves resulting from street construction, repair or maintenance.
- L. Minimum pad note needs corrected
- M. County Engineering needs to comment on the need for any improvements to perimeter streets. Traffic Engineering requests petitions for left-turn lanes to the major openings and right-turn decel lanes.
- N. County Engineering needs to comment on the access controls. The plat denotes one street opening along 21st Street. Two access openings are proposed for the school site (Lot 39, Block 1). Sedgwick County wants to meet with applicant concerning right of way for 21st St. project and locations of major openings on 21st St.
- O. The owners of the reserves shall bear the cost of any repair or replacement of improvements within said reserves resulting from street construction, repair, or maintenance.
- P. The Applicant shall guarantee the paving of the proposed streets. The guarantee shall also provide for sidewalks on at least one side of all through, non cul-de-sac streets.

- Q. In accordance with the KS Wetland Mapping Conventions under the Memorandum of Understanding between the USDA-NRCS; USEPA; USACE; and USF&WS, this site has been identified as one with potential wetland hydrology. The US Army Corps of Engineers (USACE) should be contacted (316-322-8247) to have a wetland determination completed.
- R. "Lots, Blocks, Reserves and Streets" shall be referenced in the plat's text.
- S. Provisions shall be made for ownership and maintenance of the proposed reserves. The applicant shall either form a lot owners' association prior to recording the plat or shall submit a covenant stating when the association will be formed, when the reserves will be deeded to the association and who is to own and maintain the reserves prior to the association taking over those responsibilities.
- T. For those reserves being platted for drainage purposes, the required covenant that provides for ownership and maintenance of the reserves, shall grant to the appropriate governing body the authority to maintain the drainage reserves in the event the owner(s) fail to do so. The covenant shall provide for the cost of such maintenance to be charged back to the owner(s) by the governing body.
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- Z. The applicant shall install or guarantee the installation of all utilities and facilities that are applicable and described in Article 8 of the MAPC Subdivision Regulations. (Water service and fire hydrants required by Article 8 for fire protection shall be as per the direction and approval of the Chief of the Fire Department.)
- AA. The applicant's engineer is advised that the Register of Deeds is requiring the name(s) of the notary public, who acknowledges the signatures on this plat, to be printed beneath the notary's signature.
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ALTA/ACSM LAND TITLE SURVEY



PROPERTY GENERAL INFORMATION:
 PROJECT NO: ALTA/ACSM 84206
 DATE: 04/20/06
 SHEET NO: 1 OF 1
 SURVEYOR: MKEC ENGINEERING CONSULTANTS INC.
 PROJECT: ALTA/ACSM LAND TITLE SURVEY

PROPERTY DESCRIPTION:
 The above described property is situated in the City of Calgary, Alberta, Canada, in the Quarter Section 12, Township 20N, Range 26W, and is more particularly described as follows: ...

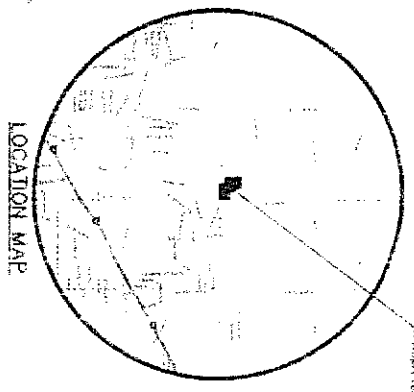
LEGAL DESCRIPTION:
 The above described property is situated in the City of Calgary, Alberta, Canada, in the Quarter Section 12, Township 20N, Range 26W, and is more particularly described as follows: ...

LEGEND

SP-11	SPRINKLER AND GAS MAIN
SP-12	SEWER
SP-13	WATER
SP-14	ELECTRIC
SP-15	TELEPHONE
SP-16	CABLE TV
SP-17	OTHER UTILITIES
SP-18	ADDITIONAL UTILITIES

SYMBOLS:

- - RADIUS POINT
- △ - ADJUTANT POINT
- - CORNER
- ◇ - CENTER POINT
- ◇ - CENTER POINT
- ◇ - CENTER POINT



MKEC ENGINEERING CONSULTANTS INC.
 1114 - 45th Street, Suite 100
 Calgary, Alberta T2C 1K5
 Phone: 403.243.8888
 Fax: 403.243.8889
 Website: www.mkec.ca

PROJECT AND SHEET INFORMATION:
 PROJECT: ALTA/ACSM LAND TITLE SURVEY
 SHEET: 1 OF 1
 DATE: 04/20/06

Monarch Landing Addition

Parcel Closure
 Project: J:\CIVIL\06201\
 COGO Revisions: Wednesday, January 10 & 11, 2007
 Date: Tuesday, January 09, 2007
 COGO PC Project: None
 Client Contact: Rob Ramseyer
rob@ritchieassociates.com
 (316) 684-7300

Parcel name: SE ¼, Section 1, Township 27 South, Range 2 East - measured

Line Course: N 00-32-53.3 W Length: 1328.850	North: 1700040.502 East: 1699467.458
Line Course: N 00-32-15.5 W Length: 1328.589	North: 1701369.291 East: 1699454.745
Line Course: N 88-59-39.3 E Length: 1326.814	North: 1702697.822 East: 1699442.279
Line Course: N 88-58-46.1 E Length: 1326.662	North: 1702721.111 East: 1700768.888
Line Course: S 00-38-45.7 E Length: 1327.300	North: 1702744.740 East: 1702095.340
Line Course: S 00-38-45.7 E Length: 1327.249	North: 1701417.524 East: 1702110.305
Line Course: S 88-55-31.1 W Length: 2658.280	North: 1700090.359 East: 1702125.270
	North: 1700040.501 East: 1699467.458

Perimeter: 10623.744 Area: 7,053,710 sq.ft. 161.93 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 23-13-03.9 W
 Error North: -0.0010 East: -0.0004
 Precision 1: 10,623,744.000

Parcel name: Final Plat Boundary - Phase 1

Curve Length: 320.589 Radius: 208.000	North: 1700683.790 East: 1701000.101
Delta: 88-18-34.5 Tangent: 201.952	
Chord: 289.785 Course: S 47-46-13.9 W	
Course In: N 86-23-03.4 W Course Out: S 01-55-31.1 W	
RP North: 1700696.907 East: 1700792.515	
End North: 1700489.025 East: 1700785.527	
Line Course: N 88-04-28.9 W Length: 142.729	North: 1700493.820 East: 1700642.879
Curve Length: 320.485 Radius: 171.000	
Delta: 107-22-57.6 Tangent: 232.714	
Chord: 275.597 Course: S 38-14-02.3 W	
Course In: S 01-55-31.1 W Course Out: S 74-32-33.5 W	
RP North: 1700322.916 East: 1700637.134	
End North: 1700277.341 East: 1700472.319	
Line Course: S 15-27-26.5 E Length: 53.767	

North: 1700225.519 East: 1700486.649
 Curve Length: 78.947 Radius: 314.500
 Delta: 14-22-57.6 Tangent: 39.682
 Chord: 78.740 Course: S 08-15-57.7 E
 Course In: S 74-32-33.5 W Course Out: N 88-55-31.1 E
 RP North: 1700141.698 East: 1700183.525
 End North: 1700147.597 East: 1700497.969
 Line Course: S 01-04-28.9 E Length: 27.748
 North: 1700119.854 East: 1700498.490
 Line Course: S 01-04-28.9 E Length: 60.000
 North: 1700059.864 East: 1700499.615
 Line Course: S 88-55-31.1 W Length: 1032.339
 North: 1700040.502 East: 1699467.458
 Line Course: N 00-32-53.3 W Length: 1328.850
 North: 1701369.291 East: 1699454.745
 Line Course: N 00-32-15.5 W Length: 121.575
 North: 1701490.861 East: 1699453.604
 Line Course: N 89-27-44.5 E Length: 158.738
 North: 1701492.350 East: 1699612.335
 Line Course: N 84-59-23.2 E Length: 64.000
 North: 1701497.940 East: 1699676.091
 Curve Length: 22.521 Radius: 782.000
 Delta: 1-39-00.4 Tangent: 11.262
 Chord: 22.521 Course: S 04-11-06.6 E
 Course In: S 84-59-23.2 W Course Out: N 86-38-23.6 E
 RP North: 1701429.645 East: 1698897.079
 End North: 1701475.479 East: 1699677.734
 Line Course: N 87-29-14.2 E Length: 148.054
 North: 1701481.970 East: 1699825.646
 Line Course: N 33-57-08.5 E Length: 258.359
 North: 1701696.279 East: 1699969.940
 Line Course: S 47-16-53.5 E Length: 130.000
 North: 1701608.087 East: 1700065.451
 Line Course: S 81-17-25.7 E Length: 356.432
 North: 1701554.115 East: 1700417.773
 Line Course: S 78-05-00.5 E Length: 28.187
 North: 1701548.294 East: 1700445.352
 Line Course: N 22-42-53.7 E Length: 141.212
 North: 1701678.554 East: 1700499.881
 Line Course: N 22-42-53.7 E Length: 64.000
 North: 1701737.590 East: 1700524.594
 Curve Length: 68.864 Radius: 382.000
 Delta: 10-19-43.9 Tangent: 34.526
 Chord: 68.771 Course: S 62-07-14.4 E
 Course In: S 22-42-53.7 W Course Out: N 33-02-37.6 E
 RP North: 1701385.218 East: 1700377.086
 End North: 1701705.432 East: 1700585.383
 Curve Length: 99.889 Radius: 168.000
 Delta: 34-03-59.8 Tangent: 51.470
 Chord: 98.424 Course: S 73-59-22.3 E
 Course In: N 33-02-37.6 E Course Out: S 01-01-22.2 E
 RP North: 1701846.258 East: 1700676.990
 End North: 1701678.285 East: 1700679.989

Line Course: N 88-58-37.8 E Length: 150.931
 North: 1701680.979 East: 1700830.896
 Curve Length: 172.367 Radius: 207.000
 Delta: 47-42-34.6 Tangent: 91.535
 Chord: 167.430 Course: S 67-10-04.9 E
 Course In: S 01-01-22.2 E Course Out: N 46-41-12.4 E
 RP North: 1701474.012 East: 1700834.591
 End North: 1701616.011 East: 1700985.208
 Curve Length: 30.306 Radius: 284.000
 Delta: 6-06-50.8 Tangent: 15.167
 Chord: 30.292 Course: N 29-47-38.3 E
 Course In: N 57-08-56.3 W Course Out: S 63-15-47.1 E
 RP North: 1701770.069 East: 1700746.624
 End North: 1701642.299 East: 1701000.259
 Line Course: N 88-58-37.8 E Length: 174.662
 North: 1701645.417 East: 1701174.893
 Line Course: S 00-34-24.5 E Length: 245.008
 North: 1701400.421 East: 1701177.346
 Line Course: N 88-56-59.4 E Length: 67.000
 North: 1701401.649 East: 1701244.334
 Line Course: S 01-03-00.6 E Length: 131.862
 North: 1701269.809 East: 1701246.751
 Line Course: S 01-01-22.2 E Length: 64.000
 North: 1701205.820 East: 1701247.894
 Line Course: N 88-58-37.8 E Length: 22.828
 North: 1701206.227 East: 1701270.718
 Line Course: S 01-03-00.6 E Length: 280.202
 North: 1700926.072 East: 1701275.853
 Line Course: S 14-46-51.7 W Length: 58.000
 North: 1700869.992 East: 1701261.056
 Curve Length: 16.596 Radius: 529.000
 Delta: 1-47-51.2 Tangent: 8.299
 Chord: 16.596 Course: S 76-07-03.9 E
 Course In: N 14-46-51.7 E Course Out: S 12-59-00.5 W
 RP North: 1701381.486 East: 1701396.018
 End North: 1700866.010 East: 1701277.167
 Line Course: S 16-46-34.3 W Length: 120.093
 North: 1700751.028 East: 1701242.504
 Line Course: N 73-24-04.3 W Length: 97.507
 North: 1700778.883 East: 1701149.061
 Line Course: N 87-42-19.0 W Length: 128.473
 North: 1700784.027 East: 1701020.691
 Curve Length: 102.663 Radius: 368.000
 Delta: 15-59-02.9 Tangent: 51.667
 Chord: 102.331 Course: S 11-36-28.1 W
 Course In: S 70-24-00.5 E Course Out: N 86-23-03.4 W
 RP North: 1700660.581 East: 1701367.368
 End North: 1700683.789 East: 1701000.101
 Line Course: N 83-39-35.3 W Length: 0.000
 North: 1700683.789 East: 1701000.101

Perimeter: 6889.784 Area: 2,357,061 sq.ft. 54.11 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 27-05-12.8 W
 North: -0.0010 East: -0.0005
 Precision 1: 6,807,043.000

Parcel name: Reserve "A"

North: 1700133.194 East: 1700439.729

Curve Length: 73.062 Radius: 271.000
 Delta: 15-26-49.4 Tangent: 36.754
 Chord: 72.841 Course: N 06-38-55.8 E
 Course In: N 88-55-31.1 E Course Out: N 75-37-39.5 W

RP North: 1700138.277 East: 1700710.681
 End North: 1700205.545 East: 1700448.163

Curve Length: 5.315 Radius: 2.000
 Delta: 152-15-34.0 Tangent: 8.100
 Chord: 3.883 Course: S 89-29-52.5 E
 Course In: S 75-37-39.5 E Course Out: N 76-37-54.5 E

RP North: 1700205.049 East: 1700450.100
 End North: 1700205.511 East: 1700452.046

Curve Length: 59.219 Radius: 276.000
 Delta: 12-17-36.6 Tangent: 29.724
 Chord: 59.106 Course: S 07-13-17.2 E
 Course In: S 76-37-54.5 W Course Out: N 88-55-31.1 E

RP North: 1700141.698 East: 1700183.524
 End North: 1700146.874 East: 1700459.476

Line Course: S 01-04-28.9 E Length: 17.748

North: 1700129.129 East: 1700459.809

Curve Length: 31.416 Radius: 10.000
 Delta: 179-59-57.1 Tangent: 1413722.803
 Chord: 20.000 Course: S 88-55-29.7 W
 Course In: S 88-55-31.1 W Course Out: S 88-55-28.2 W

RP North: 1700128.942 East: 1700449.810
 End North: 1700128.754 East: 1700439.812

Line Course: N 01-04-28.9 W Length: 4.440

North: 1700133.193 East: 1700439.729

Perimeter: 191.200 Area: 1,335 sq.ft. 0.03 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 18-18-23.6 W
 Error North: -0.0010 East: -0.0003
 Precision 1: 178,018.000

Parcel name: Reserve "B"

Line Course: S 88-58-37.8 W Length: 215.760

North: 1701240.075 East: 1701008.234

Line Course: S 01-01-22.2 E Length: 13.002

North: 1701236.224 East: 1700792.508

Line Course: S 01-01-22.2 E Length: 87.570

North: 1701223.224 East: 1700792.740

North: 1701135.668 East: 1700794.303

Line Course: S 88-58-37.8 W Length: 223.012 North: 1701131.687 East: 1700571.327

Curve Length: 18.351 Radius: 179.000
Delta: 5-52-26.0 Tangent: 9.183
Chord: 18.343 Course: S 30-17-55.0 E
Course In: S 56-45-52.0 W Course Out: N 62-38-18.0 E
RP North: 1701033.580 East: 1700421.607
End North: 1701115.849 East: 1700580.581
Line Course: N 88-58-37.8 E Length: 214.042 North: 1701119.670 East: 1700794.589

Line Course: S 01-01-22.2 E Length: 68.428 North: 1701051.253 East: 1700795.811

Line Course: N 88-58-37.8 E Length: 106.712 North: 1701053.158 East: 1700902.506

Line Course: N 88-58-37.8 E Length: 170.347 North: 1701056.199 East: 1701072.825

Curve Length: 123.197 Radius: 218.000
Delta: 32-22-44.7 Tangent: 63.292
Chord: 121.564 Course: N 15-05-24.3 W
Course In: N 88-54-01.9 W Course Out: N 58-43-13.4 E
RP North: 1701060.382 East: 1700854.866
End North: 1701173.571 East: 1701041.178
Curve Length: 74.297 Radius: 459.538
Delta: 9-15-48.6 Tangent: 37.230
Chord: 74.217 Course: N 26-21-06.9 W
Course In: N 59-00-58.8 E Course Out: S 68-16-47.4 W
RP North: 1701410.138 East: 1701435.146
End North: 1701240.076 East: 1701008.234

Perimeter: 1314.718 Area: 50,589 sq.ft. 1.16 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 31-08-34.1 E
North: 0.0005 East: 0.0003
Precision 1: 1,312,997.000
Parcel name: Reserve "C"

Line Course: S 21-21-38.4 W Length: 57.987 North: 1700967.787 East: 1700380.267

Line Course: N 00-32-53.3 W Length: 53.601 North: 1700913.783 East: 1700359.146

Line Course: S 88-55-31.1 W Length: 10.819 North: 1700967.382 East: 1700358.634

Line Course: N 21-21-38.4 E Length: 118.111 North: 1700967.179 East: 1700347.816

Line Course: S 21-21-38.4 W Length: 117.742 North: 1701077.177 East: 1700390.837

Curve Length: 32.320 Radius: 832.000
Delta: 2-13-32.5 Tangent: 16.162
Chord: 32.318 Course: N 89-31-48.3 E
Course In: N 00-38-34.5 E Course Out: S 01-34-58.0 E
RP North: 1701909.124 East: 1700400.173
End North: 1701077.442 East: 1700423.154
Line Course: S 21-21-38.4 W Length: 117.742

North: 1700967.788 East: 1700380.268

Perimeter: 390.580 Area: 4,114 sq.ft. 0.09 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 29-45-21.8 E

Error North: 0.0007 East: 0.0004

Precision 1: 390,578.000

Parcel name: Reserve "D"

North: 1701104.503 East: 1699783.382

Curve Length: 16.866 Radius: 232.000

Delta: 4-09-55.3 Tangent: 8.437

Chord: 16.863 Course: N 72-40-12.1 W

Course In: N 15-14-50.2 E Course Out: S 19-24-45.5 W

RP North: 1701328.336 East: 1699844.395

End North: 1701109.526 East: 1699767.285

Line Course: S 01-04-28.9 E Length: 153.211

North: 1700956.342 East: 1699770.159

Line Course: N 88-55-31.1 E Length: 16.000

North: 1700956.642 East: 1699786.156

Line Course: N 01-04-28.9 W Length: 147.887

North: 1701104.503 East: 1699783.382

Perimeter: 333.964 Area: 2,407 sq.ft. 0.05 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 79-42-50.9 W

Error North: 0.0001 East: -0.0005

Precision 1: 333,961,000.000

Parcel name: Reserve "E"

North: 1701245.723 East: 1700056.207

Line Course: N 73-25-25.4 W Length: 85.000

North: 1701269.972 East: 1699974.739

Line Course: N 73-25-25.4 W Length: 147.782

North: 1701312.133 East: 1699833.099

Line Course: N 02-30-45.8 W Length: 16.791

North: 1701328.908 East: 1699832.363

Line Course: N 02-30-45.8 W Length: 68.209

North: 1701397.052 East: 1699829.373

Line Course: S 87-29-14.2 W Length: 151.280

North: 1701390.419 East: 1699678.238

Line Course: S 01-46-31.3 W Length: 56.905

North: 1701333.542 East: 1699676.475

Curve Length: 294.770 Radius: 168.000

Delta: 100-31-49.1 Tangent: 202.107

Chord: 258.388 Course: S 48-29-23.2 E

Course In: S 88-13-28.7 E Course Out: S 08-45-17.8 E

RP North: 1701328.337 East: 1699844.394

End North: 1701162.294 East: 1699869.966

Line Course: N 81-14-42.2 E Length: 53.229

North: 1701170.396 East: 1699922.574

Curve Length: 150.416

Radius: 832.000

Delta: 10-21-30.4

Tangent: 75.414

Chord: 150.211

Course: N 86-25-27.4 E

Course In: S 08-45-17.8 E Course Out: N 01-36-12.6 E

RP North: 1700348.090 East: 1700049.212

End North: 1701179.764 East: 1700072.493

Line Course: N 01-36-12.6 E Length: 60.629

North: 1701240.369 East: 1700074.190

Line Course: N 73-25-25.4 W Length: 18.763

North: 1701245.722 East: 1700056.206

Perimeter: 1103.775 Area: 55,289 sq.ft. 1.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000

Course: S 70-30-20.7 W

Error North: -0.0002

East: -0.0004

Precision 1: 1,067,187,000.000

Parcel name: Reserve "F"

Line Course: N 88-58-37.8 E Length: 240.739

North: 1700680.932 East: 1700561.644

North: 1700685.229 East: 1700802.345

Line Course: S 01-01-22.2 E Length: 137.025

North: 1700548.226 East: 1700804.791

Curve Length: 23.361

Radius: 150.000

Delta: 8-55-23.9

Tangent: 11.704

Chord: 23.338

Course: S 87-27-49.2 W

Course In: N 06-59-52.8 W Course Out: S 01-55-31.1 W

RP North: 1700697.109 East: 1700786.515

End North: 1700547.193 East: 1700781.476

Line Course: N 88-04-28.9 W Length: 136.726

North: 1700551.787 East: 1700644.827

Curve Length: 414.468

Radius: 229.000

Delta: 103-41-59.7

Tangent: 291.530

Chord: 360.169

Course: S 40-04-31.3 W

Course In: S 01-55-31.1 W Course Out: S 78-13-31.4 W

RP North: 1700322.916 East: 1700637.133

End North: 1700276.186 East: 1700412.952

Curve Length: 43.725

Radius: 85.500

Delta: 29-18-05.6

Tangent: 22.352

Chord: 43.250

Course: S 02-52-34.2 W

Course In: S 78-13-31.4 W Course Out: S 72-28-23.0 E

RP North: 1700258.739 East: 1700329.251

End North: 1700232.991 East: 1700410.782

Curve Length: 102.106

Radius: 314.500

Delta: 18-36-05.9

Tangent: 51.506

Chord: 101.658

Course: S 08-13-34.0 W

Course In: S 72-28-23.0 E Course Out: S 88-55-31.1 W

RP North: 1700138.278 East: 1700710.681

End North: 1700132.379 East: 1700396.236

Line Course: S 01-04-28.9 E Length: 14.440
 North: 1700117.941 East: 1700396.507
 Line Course: S 88-55-31.1 W Length: 29.747
 North: 1700117.383 East: 1700366.766
 Line Course: N 00-32-53.3 W Length: 603.485
 North: 1700720.841 East: 1700360.992
 Line Course: S 78-45-04.2 E Length: 204.582
 North: 1700680.933 East: 1700561.644

Perimeter: 1950.405 Area: 91,440 sq.ft. 2.09 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 01-35-23.9 W
 Error North: 0.0008 East: -0.0000
 Precision 1: 1,895,159.000

Parcel name: STREET1 – Butterfly Ln.

Curve Length: 162.967 Radius: 400.000 North: 1700841.869 East: 1701010.809
 Delta: 23-20-36.1 Tangent: 82.630
 Chord: 161.843 Course: S 15-16-43.2 W
 Course In: S 63-02-58.8 E Course Out: N 86-23-34.9 W
 RP North: 1700660.582 East: 1701367.369
 End North: 1700685.746 East: 1700968.161
 Curve Length: 275.919 Radius: 179.000
 Delta: 88-19-06.0 Tangent: 173.822
 Chord: 249.402 Course: S 47-45-58.1 W
 Course In: N 86-23-34.9 W Course Out: S 01-55-31.1 W
 RP North: 1700697.008 East: 1700789.515
 End North: 1700518.109 East: 1700783.502
 Line Course: N 88-04-28.9 W Length: 139.728
 North: 1700522.803 East: 1700643.853
 Curve Length: 374.836 Radius: 200.000
 Delta: 107-22-57.6 Tangent: 272.181
 Chord: 322.335 Course: S 38-14-02.3 W
 Course In: S 01-55-31.1 W Course Out: S 74-32-33.5 W
 RP North: 1700322.916 East: 1700637.133
 End North: 1700269.612 East: 1700444.368
 Line Course: S 15-27-26.5 E Length: 53.767
 North: 1700217.790 East: 1700458.698
 Curve Length: 71.668 Radius: 285.500
 Delta: 14-22-57.6 Tangent: 36.023
 Chord: 71.480 Course: S 08-15-57.7 E
 Course In: S 74-32-33.5 W Course Out: N 88-55-31.1 E
 RP North: 1700141.698 East: 1700183.525
 End North: 1700147.053 East: 1700468.974
 Line Course: S 01-04-28.9 E Length: 17.748
 North: 1700129.308 East: 1700469.307
 Line Course: S 88-55-31.1 W Length: 19.500
 North: 1700128.942 East: 1700449.811
 Line Course: S 01-04-28.9 E Length: 70.000
 North: 1700058.954 East: 1700451.124

Parcel name: STREET2 – Butterfly Ln.

Line Course: N 63-02-58.8 W Length: 35.357
 North: 1700841.869 East: 1701010.809
 North: 1700857.894 East: 1700979.291

Parcel name: STREET3 – Butterfly Ln.

Curve Length: 76.845 Radius: 400.000
 Delta: 11-00-25.9 Tangent: 38.541
 Chord: 76.726 Course: N 32-27-14.2 E
 Course In: S 63-02-58.8 E Course Out: N 52-02-32.9 W
 RP North: 1700660.582 East: 1701367.369
 End North: 1700906.612 East: 1701051.981
 Curve Length: 69.918 Radius: 250.000
 Delta: 16-01-26.3 Tangent: 35.189
 Chord: 69.690 Course: N 29-56-44.0 E
 Course In: N 52-02-32.9 W Course Out: S 68-03-59.2 E
 RP North: 1701060.382 East: 1700854.865
 End North: 1700966.999 East: 1701086.769

Parcel name: STREET4 – Boxthorn St.

Curve Length: 62.418 Radius: 500.000
 Delta: 7-09-09.1 Tangent: 31.249
 Chord: 62.377 Course: N 71-38-33.7 W
 Course In: N 14-46-51.7 E Course Out: S 21-56-00.8 W
 RP North: 1701381.487 East: 1701396.018
 End North: 1700917.678 East: 1701209.252
 Line Course: N 68-03-59.2 W Length: 132.040
 North: 1700898.033 East: 1701268.455
 North: 1700966.999 East: 1701086.770

Parcel name: STREET5 – Butterfly Ln.

Curve Length: 232.186 Radius: 250.000
 Delta: 53-12-47.4 Tangent: 125.227
 Chord: 223.931 Course: N 04-40-22.9 W
 Course In: N 68-03-59.2 W Course Out: N 58-43-13.4 E
 RP North: 1701060.382 East: 1700854.865
 End North: 1701190.186 East: 1701068.526

Parcel name: STREET6 – Camden Chase St.

Line Course: N 58-43-13.4 E Length: 7.072
 North: 1701190.186 East: 1701068.526
 North: 1701193.858 East: 1701074.570
 Curve Length: 158.424 Radius: 300.000
 Delta: 30-15-24.4 Tangent: 81.106
 Chord: 156.590 Course: N 73-50-55.6 E

Course In: S 31-16-46.6 E Course Out: N 01-01-22.2 W
 RP North: 1700937.465 East: 1701230.334
 End North: 1701237.417 East: 1701224.979
 Line Course: N 88-58-37.8 E Length: 22.348

North: 1701237.816 East: 1701247.324

Parcel name: STREET7 – Butterfly Ln. / 24th St.

Curve Length: 64.740 Radius: 200.000
 Delta: 18-32-48.1 Tangent: 32.656
 Chord: 64.458 Course: S 81-44-58.2 E
 Course In: N 17-31-25.9 E Course Out: S 01-01-22.2 E
 RP North: 1701846.259 East: 1700676.991
 End North: 1701646.291 East: 1700680.561
 Line Course: N 88-58-37.8 E Length: 150.931

North: 1701655.541 East: 1700616.771

Curve Length: 276.262 Radius: 175.000
 Delta: 90-26-57.7 Tangent: 176.378
 Chord: 248.456 Course: S 45-47-53.4 E
 Course In: S 01-01-22.2 E Course Out: N 89-25-35.5 E
 RP North: 1701474.013 East: 1700834.592
 End North: 1701475.764 East: 1701009.584
 Line Course: S 00-34-24.5 E Length: 81.900

North: 1701648.985 East: 1700831.468

Curve Length: 214.370 Radius: 400.000
 Delta: 30-42-22.3 Tangent: 109.826
 Chord: 211.813 Course: S 15-55-35.5 E
 Course In: N 89-25-35.7 E Course Out: S 58-43-13.4 W
 RP North: 1701397.872 East: 1701410.383
 End North: 1701190.186 East: 1701068.526

North: 1701393.869 East: 1701010.403

Parcel name: STREET8 – 24th St.

Curve Length: 54.175 Radius: 200.000
 Delta: 15-31-11.7 Tangent: 27.254
 Chord: 54.009 Course: N 64-42-58.3 W
 Course In: N 17-31-25.9 E Course Out: S 33-02-37.6 W
 RP North: 1701846.259 East: 1700676.991
 End North: 1701678.608 East: 1700567.936
 Curve Length: 63.095 Radius: 350.000
 Delta: 10-19-43.9 Tangent: 31.633
 Chord: 63.010 Course: N 62-07-14.4 W
 Course In: S 33-02-37.6 W Course Out: N 22-42-53.7 E
 RP North: 1701385.219 East: 1700377.088
 End North: 1701708.072 East: 1700512.239

North: 1701655.541 East: 1700616.771

Parcel name: STREET9 – Chlemsford St.

Curve Length: 138.821 Radius: 150.000
 Delta: 53-01-32.8 Tangent: 74.829

North: 1701141.852 East: 1700527.369

Chord: 133.920 Course: N 25-29-24.2 E
 Course In: N 37-59-49.4 W Course Out: N 88-58-37.8 E
 RP North: 1701260.059 East: 1700435.025
 End North: 1701262.737 East: 1700585.002
 Line Course: N 01-01-22.2 W Length: 231.929
 North: 1701494.629 East: 1700580.861
 Curve Length: 103.376 Radius: 300.000
 Delta: 19-44-35.9 Tangent: 52.205
 Chord: 102.865 Course: N 08-50-55.7 E
 Course In: N 88-58-37.8 E Course Out: N 71-16-46.3 W
 RP North: 1701499.984 East: 1700880.814
 End North: 1701596.269 East: 1700596.685
 Line Course: N 18-43-13.7 E Length: 62.582
 North: 1701655.541 East: 1700616.771

Parcel name: STREET10 – Chlemsford Cir.

Line Course: N 86-51-16.4 W Length: 21.000 North: 1700809.898 East: 1700580.572
 North: 1700811.050 East: 1700559.604
 Line Course: N 03-08-43.6 E Length: 214.622 North: 1701025.349 East: 1700571.380
 Curve Length: 107.711 Radius: 150.000
 Delta: 41-08-33.0 Tangent: 56.295
 Chord: 105.412 Course: N 17-25-32.9 W
 Course In: N 86-51-16.4 W Course Out: N 52-00-10.6 E
 RP North: 1701033.579 East: 1700421.606
 End North: 1701125.923 East: 1700539.813
 Line Course: N 37-59-49.4 W Length: 20.214
 North: 1701141.852 East: 1700527.369

Parcel name: STREET11 – Camden Chase St.

North: 1701125.891 East: 1700237.242
 Curve Length: 206.994 Radius: 800.000
 Delta: 14-49-29.6 Tangent: 104.078
 Chord: 206.417 Course: S 85-39-40.3 E
 Course In: N 11-45-04.5 E Course Out: S 03-04-25.1 E
 RP North: 1701909.124 East: 1700400.173
 End North: 1701110.275 East: 1700443.068
 Curve Length: 91.429 Radius: 150.000
 Delta: 34-55-24.3 Tangent: 47.185
 Chord: 90.021 Course: N 69-27-52.7 E
 Course In: N 03-04-25.1 W Course Out: S 37-59-49.4 E
 RP North: 1701260.059 East: 1700435.025
 End North: 1701141.853 East: 1700527.369

Parcel name: STREET12 – Camden Chase Ct.

North: 1701125.891 East: 1700237.242
 Line Course: N 09-46-31.2 E Length: 73.661 North: 1701198.482 East: 1700249.749
 Curve Length: 175.218 Radius: 200.000

Delta: 50-11-46.2 Tangent: 93.679
Chord: 169.668 Course: N 15-19-21.9 W
Course In: N 80-13-28.8 W Course Out: N 49-34-45.0 E
RP North: 1701232.439 East: 1700052.653
End North: 1701362.119 East: 1700204.913

Parcel name: STREET13 – Camden Chase Ct.

Line Course: N 49-34-45.0 E Length: 66.326 North: 1701362.118 East: 1700204.913
North: 1701405.124 East: 1700255.407

Parcel name: STREET14 – Camden Chase Ct.

Line Course: S 87-57-35.1 E Length: 51.332 North: 1701434.140 East: 1700008.474
North: 1701432.312 East: 1700059.773
Curve Length: 165.942 Radius: 200.000
Delta: 47-32-20.1 Tangent: 88.083
Chord: 161.223 Course: S 64-11-25.1 E
Course In: S 02-02-24.9 W Course Out: N 49-34-45.0 E
RP North: 1701232.439 East: 1700052.653
End North: 1701362.118 East: 1700204.913

Parcel name: STREET15 – Camden Chase St.

Curve Length: 12.840 Radius: 800.000 North: 1701125.891 East: 1700237.242
Delta: 0-55-10.6 Tangent: 6.420
Chord: 12.840 Course: N 77-47-20.2 W
Course In: N 11-45-04.5 E Course Out: S 12-40-15.1 W
RP North: 1701909.124 East: 1700400.173
End North: 1701128.607 East: 1700224.693
Curve Length: 299.161 Radius: 800.000
Delta: 21-25-32.9 Tangent: 151.348
Chord: 297.421 Course: N 88-02-31.3 W
Course In: S 12-40-15.1 W Course Out: N 08-45-17.8 W
RP North: 1700348.090 East: 1700049.213
End North: 1701138.769 East: 1699927.446
Line Course: S 81-14-42.2 W Length: 53.229 North: 1701130.667 East: 1699874.837
Curve Length: 185.299 Radius: 200.000
Delta: 53-05-02.9 Tangent: 99.900
Chord: 178.742 Course: N 72-12-46.4 W
Course In: N 08-45-17.8 W Course Out: S 44-19-45.1 W
RP North: 1701328.336 East: 1699844.395
End North: 1701185.269 East: 1699704.639

Parcel name: STREET16 – Graystone St.

Line Course: S 44-19-45.1 W Length: 51.064 North: 1701185.269 East: 1699704.639
North: 1701148.741 East: 1699668.957

Parcel name: STREET17 – Graystone St.

Curve Length: 88.823 Radius: 750.000 North: 1701495.145 East: 1699644.213
 Delta: 6-47-08.1 Tangent: 44.464
 Chord: 88.771 Course: S 01-37-02.8 E
 Course In: S 84-59-23.2 W Course Out: S 88-13-28.7 E
 RP North: 1701429.645 East: 1698897.079
 End North: 1701406.409 East: 1699646.719
 Line Course: S 01-46-31.3 W Length: 71.911

Curve Length: 165.618 Radius: 200.000 North: 1701334.533 East: 1699644.491
 Delta: 47-26-46.2 Tangent: 87.890
 Chord: 160.927 Course: S 21-56-51.8 E
 Course In: S 88-13-28.7 E Course Out: S 44-19-45.1 W
 RP North: 1701328.337 East: 1699844.395
 End North: 1701185.269 East: 1699704.639

Parcel name: Block 1, Lot 1

Line Course: N 01-01-22.2 W Length: 137.025 North: 1700548.226 East: 1700804.791

Line Course: N 01-01-22.2 W Length: 22.531 North: 1700685.229 East: 1700802.345

Line Course: N 88-58-37.8 E Length: 136.305 North: 1700707.757 East: 1700801.943

Line Course: N 88-58-37.8 E Length: 136.305 North: 1700710.190 East: 1700938.226

Curve Length: 22.587 Radius: 432.000
 Delta: 2-59-44.4 Tangent: 11.296
 Chord: 22.584 Course: S 05-05-46.1 W
 Course In: S 83-24-21.7 E Course Out: N 86-24-06.1 W
 RP North: 1700660.582 East: 1701367.368
 End North: 1700687.695 East: 1700936.220

Curve Length: 207.878 Radius: 150.000
 Delta: 79-24-13.3 Tangent: 124.541
 Chord: 191.638 Course: S 43-18-00.5 W
 Course In: N 86-24-06.1 W Course Out: S 06-59-52.8 E
 RP North: 1700697.109 East: 1700786.516
 End North: 1700548.226 East: 1700804.791

Perimeter: 526.326 Area: 16,742 sq.ft. 0.38 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 25-41-09.2 W
 Error North: 0.0004 East: -0.0002
 Precision 1: 510,083,000.000

Parcel name: Block 1, Lot 2

Curve Length: 87.536 Radius: 432.000 North: 1700795.538 East: 1700956.990
 Delta: 11-36-35.5 Tangent: 43.919
 Chord: 87.387 Course: S 12-23-56.1 W
 Course In: S 71-47-46.2 E Course Out: N 83-24-21.7 W

RP North: 1700660.582 East: 1701367.369
 End North: 1700710.189 East: 1700938.226
 Line Course: S 88-58-37.8 W Length: 136.305

Line Course: N 01-01-22.2 W Length: 67.469

Line Course: N 01-01-22.2 W Length: 17.531

Line Course: N 88-58-37.8 E Length: 156.589

North: 1700707.756 East: 1700801.943

North: 1700775.214 East: 1700800.739

North: 1700792.743 East: 1700800.426

North: 1700795.538 East: 1700956.990

Perimeter: 465.431 Area: 12,318 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 03-41-04.5 W

Error North: -0.0003 East: -0.0000

Precision 1: 465,281,000.000

Parcel name: Block 1, Lot 3

Line Course: N 01-01-22.2 W Length: 68.594

Line Course: N 01-01-22.2 W Length: 53.960

Line Course: S 72-24-51.6 E Length: 139.929

Curve Length: 76.599

Radius: 50.000

Delta: 87-46-35.2

Tangent: 48.096

Chord: 69.325

Course: S 26-18-09.2 E

Course In: S 72-24-51.6 E Course Out: S 19-48-33.2 W

RP North: 1700857.894 East: 1700979.291

End North: 1700810.853 East: 1700962.346

Curve Length: 16.225

Radius: 432.000

Delta: 2-09-07.0

Tangent: 8.114

Chord: 16.224

Course: S 19-16-47.3 W

Course In: S 69-38-39.2 E Course Out: N 71-47-46.2 W

RP North: 1700660.582 East: 1701367.368

End North: 1700795.539 East: 1700956.989

Line Course: S 88-58-37.8 W Length: 156.589

North: 1700792.743 East: 1700800.426

North: 1700861.326 East: 1700799.201

North: 1700915.277 East: 1700798.238

North: 1700873.000 East: 1700931.627

North: 1700792.743 East: 1700800.425

Perimeter: 511.897 Area: 13,960 sq.ft. 0.32 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 28-39-41.4 W

Error North: 0.0006 East: -0.0003

Precision 1: 504,621.000

Parcel name: Block 1, Lot 4

Line Course: S 72-24-51.6 E Length: 139.929

North: 1700915.277 East: 1700798.238

Curve Length: 44.460 Radius: 50.000 North: 1700873.000 East: 1700931.627
 Delta: 50-56-51.3 Tangent: 23.821
 Chord: 43.010 Course: N 43-03-34.1 E
 Course In: S 72-24-51.6 E Course Out: N 21-28-00.3 W
 RP North: 1700857.894 East: 1700979.291
 End North: 1700904.425 East: 1700960.993
 Line Course: N 21-28-00.3 W Length: 159.820

Line Course: S 88-58-37.8 W Length: 106.712 North: 1701053.159 East: 1700902.505

Line Course: S 01-01-22.2 E Length: 17.707 North: 1701051.254 East: 1700795.810

Line Course: S 01-01-22.2 E Length: 86.125 North: 1701033.550 East: 1700796.126

Line Course: S 01-01-22.2 E Length: 32.165 North: 1700947.438 East: 1700797.663

Line Course: S 01-01-22.2 E Length: 32.165 North: 1700915.278 East: 1700798.238

Perimeter: 586.919 Area: 21,618 sq.ft. 0.49 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 13-04-28.2 W
 Error North: 0.0012 East: -0.0003
 Precision 1: 585,468.000

Parcel name: Block 1, Lot 5

Line Course: N 21-28-00.3 W Length: 159.820 North: 1700904.425 East: 1700960.993

Line Course: N 88-58-37.8 E Length: 170.347 North: 1701053.159 East: 1700902.505

Line Course: N 88-58-37.8 E Length: 170.347 North: 1701056.199 East: 1701072.825

Curve Length: 140.238 Radius: 218.000
 Delta: 36-51-29.0 Tangent: 72.642
 Chord: 137.833 Course: S 19-31-42.6 W
 Course In: N 88-54-01.9 W Course Out: S 52-02-32.9 E
 RP North: 1701060.382 East: 1700854.865
 End North: 1700926.295 East: 1701026.751

Curve Length: 33.270 Radius: 432.000
 Delta: 4-24-45.4 Tangent: 16.643
 Chord: 33.262 Course: S 35-45-04.4 W
 Course In: S 52-02-32.9 E Course Out: N 56-27-18.3 W
 RP North: 1700660.582 East: 1701367.368
 End North: 1700899.301 East: 1701007.317

Curve Length: 48.484 Radius: 50.000
 Delta: 55-33-29.6 Tangent: 26.339
 Chord: 46.606 Course: N 83-41-15.5 W
 Course In: S 34-05-29.3 W Course Out: N 21-28-00.3 W
 RP North: 1700857.894 East: 1700979.291
 End North: 1700904.425 East: 1700960.993

Perimeter: 552.159 Area: 18,041 sq.ft. 0.41 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 82-08-51.4 E
 Error North: 0.0001 East: 0.0004
 Precision 1: 547,868,000.000

Parcel name: Block 1, Lot 6

Line Course: S 88-58-37.8 W Length: 215.760	North: 1701240.075 East: 1701008.234
Line Course: N 01-01-22.2 W Length: 74.568	North: 1701236.224 East: 1700792.508
Line Course: N 01-01-22.2 W Length: 5.432	North: 1701310.780 East: 1700791.177
Line Course: N 88-58-37.8 E Length: 194.469	North: 1701316.211 East: 1700791.080
Curve Length: 82.922 Radius: 416.236	North: 1701319.682 East: 1700985.518
Delta: 11-24-51.7 Tangent: 41.599	
Chord: 82.785 Course: S 15-55-33.3 E	
Course In: N 79-46-52.5 E Course Out: S 68-22-00.8 W	
RP North: 1701393.526 East: 1701395.152	
End North: 1701240.075 East: 1701008.234	

Perimeter: 573.152 Area: 16,295 sq.ft. 0.37 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 09-19-14.3 E
 North: -0.0003 East: 0.0000
 Precision 1: 573,014,000.000

Parcel name: Block 1, Lot 7

Line Course: N 01-01-22.2 W Length: 80.000	North: 1701316.211 East: 1700791.080
Line Course: N 88-58-37.8 E Length: 188.723	North: 1701396.198 East: 1700789.652
Line Course: S 00-34-24.5 E Length: 6.019	North: 1701399.567 East: 1700978.345
Curve Length: 74.300 Radius: 432.000	North: 1701393.548 East: 1700978.405
Delta: 9-51-15.4 Tangent: 37.242	
Chord: 74.208 Course: S 05-30-01.9 E	
Course In: N 89-25-35.8 E Course Out: S 79-34-20.4 W	
RP North: 1701397.872 East: 1701410.383	
End North: 1701319.682 East: 1700985.518	
Line Course: S 88-58-37.8 W Length: 194.469	North: 1701316.211 East: 1700791.080

Perimeter: 543.511 Area: 15,229 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 43-03-04.7 E
 Error North: -0.0003 East: 0.0003

Precision 1: 543,419,000.000

Parcel name: Block 1, Lot 8

Line Course: N 88-58-37.8 E Length: 174.099 North: 1701481.452 East: 1700803.132
 North: 1701484.560 East: 1700977.203

Curve Length: 9.126 Radius: 143.000
 Delta: 3-39-23.0 Tangent: 4.564
 Chord: 9.124 Course: S 02-24-06.0 E
 Course In: S 85-46-12.5 W Course Out: N 89-25-35.5 E
 RP North: 1701474.013 East: 1700834.593
 End North: 1701475.444 East: 1700977.586
 Line Course: S 00-34-24.5 E Length: 75.881 North: 1701399.567 East: 1700978.345

Line Course: S 88-58-37.8 W Length: 188.723 North: 1701396.198 East: 1700789.652

Line Course: N 01-01-22.2 W Length: 85.000 North: 1701481.185 East: 1700788.135

Line Course: N 88-58-37.8 E Length: 15.000 North: 1701481.452 East: 1700803.132

Perimeter: 547.828 Area: 16,068 sq.ft. 0.36 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 87-48-04.8 E
 Error North: -0.0000 East: 0.0004
 Precision 1: 547,827,000.000

Parcel name: Block 1, Lot 9

Line Course: S 88-58-37.8 W Length: 174.099 North: 1701484.560 East: 1700977.203
 North: 1701481.452 East: 1700803.132

Line Course: N 01-01-22.2 W Length: 135.000 North: 1701616.431 East: 1700800.722

Line Course: N 88-58-37.8 E Length: 31.323 North: 1701616.990 East: 1700832.040

Curve Length: 216.620 Radius: 143.000
 Delta: 86-47-34.7 Tangent: 135.212
 Chord: 196.494 Course: S 47-37-34.9 E
 Course In: S 01-01-22.2 E Course Out: N 85-46-12.5 E
 RP North: 1701474.013 East: 1700834.592
 End North: 1701484.560 East: 1700977.203

Perimeter: 557.041 Area: 19,145 sq.ft. 0.43 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 30-46-35.6 W
 Error North: 0.0002 East: -0.0001
 Precision 1: 536,916,000.000

Parcel name: Block 1, Lot 10

Line Course: N 88-58-37.8 E Length: 85.000	North: 1701614.914 East: 1700715.736
Line Course: S 01-01-22.2 E Length: 135.000	North: 1701616.431 East: 1700800.722
Line Course: S 88-58-37.8 W Length: 15.000	North: 1701481.452 East: 1700803.132
Line Course: S 88-58-37.8 W Length: 70.000	North: 1701481.185 East: 1700788.134
Line Course: N 01-01-22.2 W Length: 135.000	North: 1701479.935 East: 1700718.145
	North: 1701614.914 East: 1700715.736

Perimeter: 440.000 Area: 11,474 sq.ft. 0.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 00-00-00.0 E
 Error North: 0.0000 East: 0.0000
 Precision 1: 440,000,000.000

Parcel name: Block 1, Lot 11

Line Course: S 88-58-37.8 W Length: 105.000	North: 1701479.935 East: 1700718.145
Line Course: N 01-01-22.2 W Length: 17.142	North: 1701478.061 East: 1700613.162
Curve Length: 92.349 Radius: 268.000	North: 1701495.200 East: 1700612.856
Delta: 19-44-35.9 Tangent: 46.637	
Chord: 91.893 Course: N 08-50-55.7 E	
Course In: N 88-58-37.8 E Course Out: N 71-16-46.3 W	
RP North: 1701499.984 East: 1700880.814	
End North: 1701585.999 East: 1700626.992	
Line Course: N 18-43-13.7 E Length: 33.376	North: 1701617.610 East: 1700637.704
Curve Length: 43.619 Radius: 232.000	
Delta: 10-46-20.4 Tangent: 21.874	
Chord: 43.555 Course: S 85-38-12.0 E	
Course In: N 09-44-58.2 E Course Out: S 01-01-22.2 E	
RP North: 1701846.259 East: 1700676.991	
End North: 1701614.296 East: 1700681.133	
Line Course: N 88-58-37.8 E Length: 34.609	North: 1701614.914 East: 1700715.736
Line Course: S 01-01-22.2 E Length: 135.000	North: 1701479.935 East: 1700718.146

Perimeter: 461.095 Area: 13,202 sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 84-08-19.3 E
 Error North: 0.0001 East: 0.0006
 Precision 1: 460,575.000

Parcel name: Block 1, Lot 12

Line Course: N 88-58-37.8 E Length: 70.000	North: 1701479.935 East: 1700718.145
Line Course: S 01-01-22.2 E Length: 85.000	North: 1701481.185 East: 1700788.134
Line Course: S 88-58-37.8 W Length: 175.000	North: 1701396.198 East: 1700789.652
Line Course: N 01-01-22.2 W Length: 85.000	North: 1701393.074 East: 1700614.680
Line Course: N 88-58-37.8 E Length: 105.000	North: 1701478.061 East: 1700613.162
	North: 1701479.935 East: 1700718.145

Perimeter: 520.000 Area: 14,875 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 90-00-00.0 E
 Error North: 0.0000 East: 0.0000
 Precision 1: 520,000,000.000

Parcel name: Block 1, Lot 13

Line Course: N 01-01-22.2 W Length: 5.432	North: 1701310.779 East: 1700791.177
Line Course: N 01-01-22.2 W Length: 80.000	North: 1701316.210 East: 1700791.080
Line Course: S 88-58-37.8 W Length: 175.000	North: 1701396.198 East: 1700789.652
Line Course: S 01-01-22.2 E Length: 85.432	North: 1701393.074 East: 1700614.680
Line Course: N 88-58-37.8 E Length: 175.000	North: 1701307.655 East: 1700616.205
	North: 1701310.779 East: 1700791.177

Perimeter: 520.865 Area: 14,950 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 45-00-00.0 W
 Error North: 0.0000 East: -0.0000
 Precision 1: 520,864,000.000

Parcel name: Block 1, Lot 14

Line Course: N 01-01-22.2 W Length: 13.002	North: 1701223.223 East: 1700792.740
Line Course: N 01-01-22.2 W Length: 74.568	North: 1701236.223 East: 1700792.508
Line Course: S 88-58-37.8 W Length: 175.000	North: 1701310.779 East: 1700791.177
Line Course: S 01-01-22.2 E Length: 44.355	North: 1701307.655 East: 1700616.205
	North: 1701263.308 East: 1700616.996

Curve Length: 43.632 Radius: 182.000
 Delta: 13-44-09.0 Tangent: 21.921
 Chord: 43.527 Course: S 05-50-42.3 W
 Course In: S 88-58-37.8 W Course Out: S 77-17-13.2 E
 RP North: 1701260.059 East: 1700435.025
 End North: 1701220.007 East: 1700612.564
 Line Course: N 88-58-37.8 E Length: 180.205

North: 1701223.224 East: 1700792.740

Perimeter: 530.762 Area: 15,399 sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 00-45-58.7 W
 Error North: 0.0003 East: -0.0000
 Precision 1: 530,657,000.000

Parcel name: Block 1, Lot 15

Line Course: S 01-01-22.2 E Length: 87.570

North: 1701223.223 East: 1700792.740

North: 1701135.667 East: 1700794.303

Line Course: S 88-58-37.8 W Length: 223.012

North: 1701131.686 East: 1700571.327

Curve Length: 5.370 Radius: 179.000
 Delta: 1-43-08.2 Tangent: 2.685
 Chord: 5.370 Course: N 34-05-42.1 W
 Course In: S 56-45-52.0 W Course Out: N 55-02-43.8 E
 RP North: 1701033.580 East: 1700421.607
 End North: 1701136.133 East: 1700568.316
 Curve Length: 95.936 Radius: 182.000
 Delta: 30-12-06.3 Tangent: 49.110
 Chord: 94.829 Course: N 27-48-50.0 E
 Course In: N 47-05-06.9 W Course Out: S 77-17-13.2 E
 RP North: 1701260.059 East: 1700435.025
 End North: 1701220.006 East: 1700612.564
 Line Course: N 88-58-37.8 E Length: 180.205

North: 1701223.223 East: 1700792.740

Perimeter: 592.093 Area: 17,480 sq.ft. 0.40 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 66-43-03.3 E
 Error North: -0.0000 East: 0.0001
 Precision 1: 590,986,000.000

Parcel name: Block 1, Lot 16

North: 1701115.849 East: 1700580.581

Curve Length: 89.004 Radius: 179.000
 Delta: 28-29-21.2 Tangent: 45.442
 Chord: 88.090 Course: S 13-07-01.4 E
 Course In: S 62-38-18.0 W Course Out: S 88-52-20.8 E
 RP North: 1701033.580 East: 1700421.607

End North: 1701030.057 East: 1700600.572
 Line Course: N 88-58-37.8 E Length: 195.586

Line Course: N 01-01-22.2 W Length: 17.707

Line Course: N 01-01-22.2 W Length: 68.428

Line Course: S 88-58-37.8 W Length: 214.042

North: 1701033.549 East: 1700796.127

North: 1701051.253 East: 1700795.811

North: 1701119.670 East: 1700794.589

North: 1701115.849 East: 1700580.581

Perimeter: 584.767 Area: 17,317 sq.ft. 0.39 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 69-49-21.9 E

Error North: 0.0002 East: 0.0006

Precision 1: 583,853.000

Parcel name: Block 1, Lot 17

Line Course: N 03-08-43.6 E Length: 80.042

North: 1700943.836 East: 1700595.945

North: 1701023.757 East: 1700600.337

Curve Length: 6.304 Radius: 179.000

Delta: 2-01-04.4 Tangent: 3.152

Chord: 6.304 Course: N 02-08-11.4 E

Course In: N 86-51-16.4 W Course Out: S 88-52-20.8 E

RP North: 1701033.579 East: 1700421.607

End North: 1701030.057 East: 1700600.572

Line Course: N 88-58-37.8 E Length: 195.586

North: 1701033.548 East: 1700796.127

Line Course: S 01-01-22.2 E Length: 86.125

North: 1700947.437 East: 1700797.664

Line Course: S 88-58-37.8 W Length: 201.751

North: 1700943.836 East: 1700595.945

Perimeter: 569.808 Area: 17,105 sq.ft. 0.39 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 51-24-00.8 E

Error North: -0.0003 East: 0.0004

Precision 1: 569,808,000.000

Parcel name: Block 1, Lot 18

Line Course: S 03-08-43.6 W Length: 85.224

North: 1700943.836 East: 1700595.945

North: 1700858.740 East: 1700591.269

Curve Length: 4.150 Radius: 50.000

Delta: 4-45-19.3 Tangent: 2.076

Chord: 4.149 Course: S 75-16-11.9 E

Course In: S 12-21-08.5 W Course Out: N 17-06-27.8 E

RP North: 1700809.898 East: 1700580.572

End North: 1700857.685 East: 1700595.281

Line Course: N 88-58-37.8 E Length: 203.953 North: 1700861.326 East: 1700799.202
 Line Course: N 01-01-22.2 W Length: 53.960 North: 1700915.277 East: 1700798.238
 Line Course: N 01-01-22.2 W Length: 32.165 North: 1700947.437 East: 1700797.664
 Line Course: S 88-58-37.8 W Length: 201.751 North: 1700943.836 East: 1700595.945

Perimeter: 581.203 Area: 17,643 sq.ft. 0.40 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 86-45-02.5 E
 Error North: 0.0000 East: 0.0006
 Precision 1: 581,202.000

Parcel name: Block 1, Lot 19

Curve Length: 91.928 Radius: 50.000 North: 1700857.685 East: 1700595.281
 Delta: 105-20-29.5 Tangent: 65.565
 Chord: 79.516 Course: S 20-13-17.5 E
 Course In: S 17-06-27.8 W Course Out: S 57-33-02.7 E
 RP North: 1700809.898 East: 1700580.572
 End North: 1700783.070 East: 1700622.766
 Line Course: S 57-33-02.7 E Length: 20.001
 Line Course: N 88-58-37.8 E Length: 161.121 North: 1700772.339 East: 1700639.644
 Line Course: N 01-01-22.2 W Length: 17.531 North: 1700775.215 East: 1700800.739
 Line Course: N 01-01-22.2 W Length: 68.594 North: 1700792.743 East: 1700800.426
 Line Course: N 01-01-22.2 W Length: 68.594 North: 1700861.326 East: 1700799.202
 Line Course: S 88-58-37.8 W Length: 203.953 North: 1700857.685 East: 1700595.281

Perimeter: 563.127 Area: 15,110 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 59-57-12.8 E
 Error North: 0.0002 East: 0.0004
 Precision 1: 550,716,000.000

Parcel name: Block 1, Lot 20

Curve Length: 57.509 Radius: 50.000 North: 1700783.070 East: 1700622.766
 Delta: 65-54-01.7 Tangent: 32.409
 Chord: 54.391 Course: S 65-23-58.1 W
 Course In: N 57-33-02.7 W Course Out: S 08-20-59.0 W
 RP North: 1700809.898 East: 1700580.572
 End North: 1700760.428 East: 1700573.312
 Line Course: S 08-20-59.0 W Length: 80.347

Line Course: N 88-58-37.8 E Length: 240.739	North: 1700680.932	East: 1700561.644
Line Course: N 01-01-22.2 W Length: 22.531	North: 1700685.230	East: 1700802.345
Line Course: N 01-01-22.2 W Length: 67.469	North: 1700707.757	East: 1700801.943
Line Course: S 88-58-37.8 W Length: 161.121	North: 1700775.215	East: 1700800.738
Line Course: N 57-33-02.7 W Length: 20.001	North: 1700772.339	East: 1700639.643
	North: 1700783.071	East: 1700622.765

Perimeter: 649.716 Area: 20,810 sq.ft. 0.47 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 54-19-06.4 W
 Error North: 0.0008 East: -0.0011
 Precision 1: 646,599.000

Parcel name: Block 1, Lot 21

Line Course: N 08-20-59.0 E Length: 80.347	North: 1700680.932	East: 1700561.644
Curve Length: 60.322 Radius: 50.000	North: 1700760.427	East: 1700573.312
Delta: 69-07-27.3 Tangent: 34.444		
Chord: 56.730 Course: N 47-05-17.4 W		
Course In: N 08-20-59.0 E Course Out: S 77-28-26.3 W		
RP North: 1700809.897 East: 1700580.572		
End North: 1700799.053 East: 1700531.762		
Line Course: S 88-55-31.1 W Length: 171.518	North: 1700795.836	East: 1700360.275
Line Course: S 00-32-53.3 E Length: 75.000	North: 1700720.840	East: 1700360.992
Line Course: S 78-45-04.2 E Length: 204.582	North: 1700680.932	East: 1700561.644

Perimeter: 591.770 Area: 19,222 sq.ft. 0.44 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 26-31-05.4 W
 Error North: -0.0002 East: -0.0001
 Precision 1: 588,177,000.000

Parcel name: Block 1, Lot 22

Line Course: S 88-55-31.1 W Length: 175.145	North: 1700884.121	East: 1700534.576
Line Course: S 00-32-53.3 E Length: 85.004	North: 1700880.836	East: 1700359.462
Line Course: N 88-55-31.1 E Length: 171.518	North: 1700795.836	East: 1700360.275
	North: 1700799.053	East: 1700531.763

Curve Length: 13.676 Radius: 50.000
 Delta: 15-40-17.3 Tangent: 6.881
 Chord: 13.633 Course: N 04-41-25.0 W
 Course In: N 77-28-26.3 E Course Out: N 86-51-16.4 W
 RP North: 1700809.897 East: 1700580.573
 End North: 1700812.640 East: 1700530.648
 Line Course: N 03-08-43.6 E Length: 71.588

North: 1700884.121 East: 1700534.576

Perimeter: 516.931 Area: 14,662 sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 15-03-09.2 E
 Error North: -0.0006 East: 0.0002
 Precision 1: 516,888.000

Parcel name: Block 1, Lot 23

Line Course: S 00-32-53.3 E Length: 32.949	North: 1700913.783 East: 1700359.146
Line Course: N 88-55-31.1 E Length: 175.145	North: 1700880.836 East: 1700359.461
Line Course: N 03-08-43.6 E Length: 86.781	North: 1700884.121 East: 1700534.576
Line Course: S 88-55-31.1 W Length: 159.098	North: 1700970.771 East: 1700539.337
Line Course: S 21-21-38.4 W Length: 57.987	North: 1700967.787 East: 1700380.267
	North: 1700913.783 East: 1700359.146

Perimeter: 511.960 Area: 14,820 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 42-28-34.6 E
 Error North: 0.0001 East: 0.0001
 Precision 1: 511,960,000.000

Parcel name: Block 1, Lot 24

Line Course: S 21-21-38.4 W Length: 117.742	North: 1701077.441 East: 1700423.154
Line Course: N 88-55-31.1 E Length: 159.098	North: 1700967.787 East: 1700380.267
Line Course: N 03-08-43.6 E Length: 56.254	North: 1700970.771 East: 1700539.337
	North: 1701026.941 East: 1700542.424

Curve Length: 77.476 Radius: 121.000
 Delta: 36-41-11.4 Tangent: 40.118
 Chord: 76.160 Course: N 15-11-52.1 W
 Course In: N 86-51-16.4 W Course Out: N 56-27-32.2 E
 RP North: 1701033.580 East: 1700421.606
 End North: 1701100.437 East: 1700522.459
 Curve Length: 81.440 Radius: 182.000

Delta: 25-38-17.3 Tangent: 41.413
 Chord: 80.762 Course: S 74-06-26.2 W
 Course In: N 28-42-42.4 W Course Out: S 03-04-25.1 E
 RP North: 1701260.060 East: 1700435.025
 End North: 1701078.321 East: 1700444.784
 Curve Length: 21.649 Radius: 832.000
 Delta: 1-29-27.1 Tangent: 10.825
 Chord: 21.648 Course: S 87-40-18.5 W
 Course In: N 03-04-25.1 W Course Out: S 01-34-58.0 E
 RP North: 1701909.125 East: 1700400.172
 End North: 1701077.442 East: 1700423.154

Perimeter: 513.659 Area: 15,826 sq.ft. 0.36 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 03-54-40.7 E
 Error North: 0.0008 East: 0.0001
 Precision 1: 511,664.000

Parcel name: Block 1, Lot 25

North: 1701077.176 East: 1700390.837
 Curve Length: 110.428 Radius: 832.000
 Delta: 7-36-16.7 Tangent: 55.295
 Chord: 110.347 Course: N 85-33-17.2 W
 Course In: N 00-38-34.5 E Course Out: S 08-14-51.2 W
 RP North: 1701909.124 East: 1700400.173
 End North: 1701085.729 East: 1700280.822
 Line Course: S 01-04-28.9 E Length: 119.786
 North: 1700965.964 East: 1700283.069
 Line Course: N 88-55-31.1 E Length: 64.759
 North: 1700967.178 East: 1700347.816
 Line Course: N 21-21-38.4 E Length: 118.111
 North: 1701077.176 East: 1700390.837

Perimeter: 413.084 Area: 9,978 sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 48-04-24.4 W
 Error North: -0.0003 East: -0.0003
 Precision 1: 413,003,000.000

Parcel name: Block 1, Lot 26

North: 1701085.729 East: 1700280.822
 Curve Length: 64.231 Radius: 832.000
 Delta: 4-25-23.9 Tangent: 32.132
 Chord: 64.216 Course: N 79-32-26.8 W
 Course In: N 08-14-51.2 E Course Out: S 12-40-15.1 W
 RP North: 1701909.124 East: 1700400.173
 End North: 1701097.386 East: 1700217.673
 Curve Length: 20.608 Radius: 768.000
 Delta: 1-32-14.7 Tangent: 10.305

Chord: 20.607 Course: N 78-05-52.2 W
 Course In: S 12-40-15.1 W Course Out: N 11-08-00.4 E
 RP North: 1700348.090 East: 1700049.212
 End North: 1701101.636 East: 1700197.509
 Line Course: S 01-04-28.9 E Length: 137.253

Line Course: N 88-55-31.1 E Length: 83.000

Line Course: N 01-04-28.9 W Length: 119.786

North: 1700964.407 East: 1700200.083

North: 1700965.964 East: 1700283.069

North: 1701085.729 East: 1700280.822

Perimeter: 424.879 Area: 10,624 sq.ft. 0.24 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 04-25-22.6 E
 Error North: 0.0003 East: 0.0000
 Precision 1: 424,862,000.000

Parcel name: Block 1, Lot 27

Curve Length: 84.093 Radius: 768.000
 Delta: 6-16-25.3 Tangent: 42.089
 Chord: 84.051 Course: S 82-00-12.2 E
 Course In: S 04-51-35.1 W Course Out: N 11-08-00.4 E
 RP North: 1700348.090 East: 1700049.212
 End North: 1701101.636 East: 1700197.509
 Line Course: S 01-04-28.9 E Length: 137.253

Line Course: S 88-55-31.1 W Length: 83.000

Line Course: N 01-04-28.9 W Length: 150.505

North: 1701113.329 East: 1700114.275

North: 1700964.407 East: 1700200.083

North: 1700962.851 East: 1700117.098

North: 1701113.329 East: 1700114.275

Perimeter: 454.852 Area: 12,006 sq.ft. 0.27 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 47-43-06.8 W
 Error North: 0.0002 East: -0.0002
 Precision 1: 454,809,000.000

Parcel name: Block 1, Lot 28

Curve Length: 83.142 Radius: 768.000
 Delta: 6-12-09.8 Tangent: 41.612
 Chord: 83.102 Course: S 88-14-29.8 E
 Course In: S 01-20-34.7 E Course Out: N 04-51-35.1 E
 RP North: 1700348.090 East: 1700049.212
 End North: 1701113.329 East: 1700114.276
 Line Course: S 01-04-28.9 E Length: 150.505

Line Course: S 88-55-31.1 W Length: 83.000

North: 1701115.879 East: 1700031.213

North: 1700962.850 East: 1700117.098

Line Course: N 01-04-28.9 W Length: 154.613

North: 1700961.294 East: 1700034.113

North: 1701115.879 East: 1700031.213

Perimeter: 471.260 Area: 12,724 sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 36-25-09.1 E

Error North: 0.0006 East: 0.0004

Precision 1: 471,220.000

Parcel name: Block 1, Lot 29

Curve Length: 83.185 Radius: 768.000
 Delta: 6-12-21.2 Tangent: 41.633
 Chord: 83.144 Course: N 85-33-14.7 E
 Course In: S 07-32-55.9 E Course Out: N 01-20-34.7 W
 RP North: 1700348.090 East: 1700049.212
 End North: 1701115.879 East: 1700031.213
 Line Course: S 01-04-28.9 E Length: 154.613

North: 1701109.434 East: 1699948.319

Line Course: S 88-55-31.1 W Length: 83.000

North: 1700961.293 East: 1700034.113

Line Course: N 01-04-28.9 W Length: 149.723

North: 1700959.736 East: 1699951.127

North: 1701109.433 East: 1699948.319

Perimeter: 470.520 Area: 12,692 sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 10-26-10.2 E

Error North: -0.0007 East: 0.0001

Precision 1: 470,480.000

Parcel name: Block 1, Lot 30

Curve Length: 14.284 Radius: 232.000
 Delta: 3-31-39.5 Tangent: 7.144
 Chord: 14.282 Course: N 83-00-32.0 E
 Course In: N 05-13-38.3 W Course Out: S 08-45-17.8 E
 RP North: 1701328.336 East: 1699844.395
 End North: 1701099.040 East: 1699879.708
 Line Course: N 81-14-42.2 E Length: 53.229

North: 1701097.301 East: 1699865.532

Curve Length: 16.166 Radius: 768.000
 Delta: 1-12-21.9 Tangent: 8.084
 Chord: 16.166 Course: N 81-50-53.2 E
 Course In: S 08-45-17.8 E Course Out: N 07-32-55.9 W
 RP North: 1700348.090 East: 1700049.213
 End North: 1701109.434 East: 1699948.319
 Line Course: S 01-04-28.9 E Length: 149.723

North: 1701107.141 East: 1699932.317

North: 1700959.737 East: 1699951.127

Line Course: S 88-55-31.1 W Length: 83.000

North: 1700958.180 East: 1699868.142

Line Course: N 01-04-28.9 W Length: 139.146

North: 1701097.302 East: 1699865.532

Perimeter: 455.548 Area: 11,977 sq.ft. 0.27 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 19-40-52.8 E

Error North: 0.0007 East: 0.0002

Precision 1: 455,546.000

Parcel name: Block 1, Lot 31

North: 1701097.301 East: 1699865.532

Curve Length: 82.905

Radius: 232.000

Delta: 20-28-28.5

Tangent: 41.899

Chord: 82.465

Course: N 84-59-24.1 W

Course In: N 05-13-38.3 W Course Out: S 15-14-50.2 W

RP North: 1701328.336 East: 1699844.395

End North: 1701104.503 East: 1699783.382

Line Course: S 01-04-28.9 E Length: 147.887

North: 1700956.642 East: 1699786.156

Line Course: N 88-55-31.1 E Length: 82.000

North: 1700958.180 East: 1699868.141

Line Course: N 01-04-28.9 W Length: 139.146

North: 1701097.301 East: 1699865.532

Perimeter: 451.937 Area: 11,564 sq.ft. 0.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 74-52-33.0 W

Error North: 0.0001 East: -0.0004

Precision 1: 451,498,000.000

Parcel name: Block 1, Lot 32

North: 1701101.530 East: 1699685.421

Curve Length: 23.078

Radius: 50.000

Delta: 26-26-44.1

Tangent: 11.748

Chord: 22.874

Course: N 57-33-07.1 E

Course In: N 19-13-30.8 W Course Out: S 45-40-14.9 E

RP North: 1701148.741 East: 1699668.957

End North: 1701113.802 East: 1699704.724

Line Course: N 44-19-45.1 E Length: 24.516

North: 1701131.340 East: 1699721.855

Curve Length: 50.496

Radius: 232.000

Delta: 12-28-14.4

Tangent: 25.348

Chord: 50.396

Course: S 64-21-07.3 E

Course In: N 31-52-59.9 E Course Out: S 19-24-45.5 W

RP North: 1701328.337 East: 1699844.395

End North: 1701109.526 East: 1699767.286

Line Course: S 01-04-28.9 E Length: 153.211

Line Course: S 88-55-31.1 W Length: 82.000 North: 1700956.342 East: 1699770.159
 Line Course: N 01-04-28.9 W Length: 146.751 North: 1700954.804 East: 1699688.174
 North: 1701101.529 East: 1699685.421

Perimeter: 480.052 Area: 13,242 sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 32-31-49.9 E
 Error North: -0.0004 East: 0.0003
 Precision 1: 479,748,000.000

Parcel name: Block 1, Lot 33

Curve Length: 52.298 Radius: 50.000 North: 1701101.530 East: 1699685.421
 Delta: 59-55-44.0 Tangent: 28.826
 Chord: 49.946 Course: N 79-15-38.8 W
 Course In: N 19-13-30.8 W Course Out: S 40-42-13.2 W
 RP North: 1701148.741 East: 1699668.957
 End North: 1701110.837 East: 1699636.350
 Line Course: S 40-42-13.2 W Length: 210.502
 Line Course: N 88-55-31.1 E Length: 189.135 North: 1700951.257 East: 1699499.072
 Line Course: N 01-04-28.9 W Length: 146.751 North: 1700954.804 East: 1699688.173
 North: 1701101.529 East: 1699685.421

Perimeter: 598.686 Area: 18,206 sq.ft. 0.41 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 16-42-32.7 W
 Error North: -0.0005 East: -0.0002
 Precision 1: 596,334.000

Parcel name: Block 1, Lot 34

Line Course: S 89-27-44.5 W Length: 162.263 North: 1701152.399 East: 1699619.091
 Line Course: S 00-32-53.3 E Length: 200.385 North: 1701150.876 East: 1699456.835
 Line Course: N 88-55-31.1 E Length: 40.327 North: 1700950.500 East: 1699458.752
 Line Course: N 40-42-13.2 E Length: 210.502 North: 1700951.257 East: 1699499.072
 North: 1701110.837 East: 1699636.350
 Curve Length: 46.680 Radius: 50.000
 Delta: 53-29-27.9 Tangent: 25.197
 Chord: 45.003 Course: N 22-33-02.8 W
 Course In: N 40-42-13.2 E Course Out: N 85-48-18.9 W
 RP North: 1701148.741 East: 1699668.957
 End North: 1701152.399 East: 1699619.091

Perimeter: 660.156 Area: 24,334 sq.ft. 0.55 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 86-27-40.8 E
 Error North: 0.0000 East: 0.0006
 Precision 1: 658,480.000

Parcel name: Block 1, Lot 35

Line Course: N 00-32-53.3 W Length: 85.000 North: 1701150.876 East: 1699456.835
 Line Course: N 89-27-44.5 E Length: 174.898 North: 1701235.872 East: 1699456.021
 Curve Length: 41.214 Radius: 232.000 North: 1701237.513 East: 1699630.912
 Delta: 10-10-42.2 Tangent: 20.661
 Chord: 41.160 Course: S 28-08-08.7 E
 Course In: N 66-57-12.4 E Course Out: S 56-46-30.2 W
 RP North: 1701328.336 East: 1699844.395
 End North: 1701201.217 East: 1699650.321
 Line Course: S 44-19-45.1 W Length: 24.516
 Curve Length: 35.024 Radius: 50.000 North: 1701183.680 East: 1699633.190
 Delta: 40-08-04.0 Tangent: 18.265
 Chord: 34.312 Course: S 24-15-43.1 W
 Course In: S 45-40-14.9 E Course Out: N 85-48-18.9 W
 RP North: 1701148.741 East: 1699668.957
 End North: 1701152.398 East: 1699619.091
 Line Course: S 89-27-44.5 W Length: 162.263
 North: 1701150.876 East: 1699456.835

Perimeter: 522.915 Area: 15,130 sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 61-34-14.1 E
 Error North: -0.0002 East: 0.0004
 Precision 1: 522,149,000.000

Parcel name: Block 1, Lot 36

Curve Length: 87.326 Radius: 232.000 North: 1701237.513 East: 1699630.912
 Delta: 21-33-59.3 Tangent: 44.186
 Chord: 86.812 Course: N 12-15-47.9 W
 Course In: N 66-57-12.4 E Course Out: S 88-31-11.7 W
 RP North: 1701328.336 East: 1699844.395
 End North: 1701322.344 East: 1699612.472
 Line Course: S 89-27-44.5 W Length: 157.271
 Line Course: S 00-32-53.3 E Length: 85.000 North: 1701320.869 East: 1699455.208
 Line Course: N 89-27-44.5 E Length: 174.898 North: 1701235.873 East: 1699456.022

North: 1701237.514 East: 1699630.912

Perimeter: 504.495 Area: 13,879 sq.ft. 0.31 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 17-12-33.3 E

Error North: 0.0004 East: 0.0001

Precision 1: 503,981,000.000

Parcel name: Block 1, Lot 37

Curve Length: 13.182 Radius: 232.000 North: 1701322.344 East: 1699612.472
 Delta: 3-15-19.6 Tangent: 6.593
 Chord: 13.180 Course: N 00-08-51.5 E
 Course In: N 88-31-11.7 E Course Out: N 88-13-28.7 W
 RP North: 1701328.336 East: 1699844.395
 End North: 1701335.524 East: 1699612.506
 Line Course: N 01-46-31.3 E Length: 71.911
 Line Course: S 89-27-04.3 W Length: 160.340 North: 1701407.400 East: 1699614.734
 Line Course: S 00-32-15.5 E Length: 36.575 North: 1701405.865 East: 1699454.402
 Line Course: S 00-32-53.3 E Length: 48.425 North: 1701369.291 East: 1699454.745
 Line Course: N 89-27-44.5 E Length: 157.271 North: 1701320.868 East: 1699455.208
 North: 1701322.344 East: 1699612.472

Perimeter: 487.704 Area: 13,486 sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 51-12-37.0 W

North: 0.0002 East: -0.0003

Precision 1: 487,702,000.000

Parcel name: Block 1, Lot 38

Line Course: S 89-27-04.3 W Length: 160.340 North: 1701407.400 East: 1699614.734
 Line Course: N 00-32-15.5 W Length: 85.000 North: 1701405.864 East: 1699454.402
 Line Course: N 89-27-44.5 E Length: 158.738 North: 1701490.861 East: 1699453.604
 North: 1701492.350 East: 1699612.335
 Curve Length: 85.033 Radius: 718.000
 Delta: 6-47-08.1 Tangent: 42.567
 Chord: 84.984 Course: S 01-37-02.8 E
 Course In: S 84-59-23.2 W Course Out: S 88-13-28.7 E
 RP North: 1701429.645 East: 1698897.078
 End North: 1701407.400 East: 1699614.734

Perimeter: 489.112 Area: 13,629 sq.ft. 0.31 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 70-53-42.2 W
 North: -0.0002 East: -0.0005
 Precision 1: 489,062,000.000

Parcel name: Block 1, Lot 39

Line Course: N 00-32-53.3 W Length: 850.037	North: 1700100.502 East: 1699466.884
Line Course: N 88-55-31.1 E Length: 40.327	North: 1700950.500 East: 1699458.752
Line Course: N 88-55-31.1 E Length: 189.135	North: 1700951.256 East: 1699499.072
Line Course: N 88-55-31.1 E Length: 82.000	North: 1700954.804 East: 1699688.174
Line Course: N 88-55-31.1 E Length: 16.000	North: 1700956.342 East: 1699770.159
Line Course: N 88-55-31.1 E Length: 82.000	North: 1700956.642 East: 1699786.156
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700958.180 East: 1699868.142
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700959.736 East: 1699951.127
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700961.293 East: 1700034.113
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700962.850 East: 1700117.098
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700964.407 East: 1700200.083
Line Course: N 88-55-31.1 E Length: 83.000	North: 1700965.963 East: 1700283.069
Line Course: N 88-55-31.1 E Length: 64.759	North: 1700967.178 East: 1700347.817
Line Course: N 88-55-31.1 E Length: 10.819	North: 1700967.381 East: 1700358.634
Line Course: S 00-32-53.3 E Length: 53.601	North: 1700913.782 East: 1700359.146
Line Course: S 00-32-53.3 E Length: 32.949	North: 1700880.835 East: 1700359.462
Line Course: S 00-32-53.3 E Length: 85.004	North: 1700795.835 East: 1700360.275
Line Course: S 00-32-53.3 E Length: 75.000	North: 1700720.838 East: 1700360.992
Line Course: S 00-32-53.3 E Length: 603.485	North: 1700117.381 East: 1700366.766
Line Course: S 88-55-31.1 W Length: 900.040	North: 1700100.500 East: 1699466.884

Perimeter: 3500.155 Area: 765,035 sq.ft. 17.56 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.002 Course: S 00-32-53.3 E
 Error North: -0.0020 East: 0.0000

Precision 1: 1,750,078.000

Parcel name: Block 2, Lot 1

Line Course: S 22-42-53.7 W Length: 141.212 North: 1701678.554 East: 1700499.882
 Line Course: S 78-05-00.5 E Length: 106.802 North: 1701548.295 East: 1700445.353
 Line Course: S 78-05-00.5 E Length: 106.802 North: 1701526.242 East: 1700549.854
 Curve Length: 82.191 Radius: 332.000
 Delta: 14-11-03.3 Tangent: 41.306
 Chord: 81.981 Course: N 11-37-42.0 E
 Course In: S 85-27-49.6 E Course Out: N 71-16-46.3 W
 RP North: 1701499.984 East: 1700880.814
 End North: 1701606.540 East: 1700566.378
 Line Course: N 18-43-13.7 E Length: 32.213 North: 1701637.049 East: 1700576.717
 Curve Length: 30.107 Radius: 232.000
 Delta: 7-26-07.3 Tangent: 15.075
 Chord: 30.086 Course: N 60-40-26.0 W
 Course In: N 25-36-30.3 E Course Out: S 33-02-37.6 W
 RP North: 1701846.259 East: 1700676.991
 End North: 1701651.785 East: 1700550.486
 Curve Length: 57.327 Radius: 318.000
 Delta: 10-19-43.9 Tangent: 28.741
 Chord: 57.249 Course: N 62-07-14.4 W
 Course In: S 33-02-37.6 W Course Out: N 22-42-53.7 E
 RP North: 1701385.220 East: 1700377.088
 End North: 1701678.555 East: 1700499.882

Perimeter: 449.851 Area: 11,981 sq.ft. 0.27 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 24-21-08.5 E
 Error North: 0.0005 East: 0.0002
 Precision 1: 449,543.000

Parcel name: Block 2, Lot 2

Line Course: S 78-05-00.5 E Length: 106.802 North: 1701548.295 East: 1700445.353
 Line Course: S 78-05-00.5 E Length: 106.802 North: 1701526.242 East: 1700549.854
 Curve Length: 32.212 Radius: 332.000
 Delta: 5-33-32.6 Tangent: 16.119
 Chord: 32.199 Course: S 01-45-24.1 W
 Course In: S 85-27-49.6 E Course Out: S 88-58-37.8 W
 RP North: 1701499.984 East: 1700880.814
 End North: 1701494.058 East: 1700548.867
 Line Course: S 01-01-22.2 E Length: 49.667 North: 1701444.399 East: 1700549.753
 Line Course: S 88-58-37.8 W Length: 130.000 North: 1701442.078 East: 1700419.774
 Line Course: N 01-01-22.2 W Length: 112.055

Line Course: S 78-05-00.5 E Length: 28.187

North: 1701554.115 East: 1700417.774

North: 1701548.295 East: 1700445.353

Perimeter: 458.922 Area: 12,642 sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 33-37-07.3 W

Error North: 0.0002 East: -0.0001

Precision 1: 458,910,000.000

Parcel name: Block 2, Lot 3

Line Course: N 01-01-22.2 W Length: 44.404

North: 1701357.092 East: 1700421.291

Line Course: N 01-01-22.2 W Length: 40.596

North: 1701401.489 East: 1700420.498

Line Course: N 88-58-37.8 E Length: 130.000

North: 1701442.078 East: 1700419.774

Line Course: S 01-01-22.2 E Length: 85.000

North: 1701444.399 East: 1700549.753

Line Course: S 88-58-37.8 W Length: 130.000

North: 1701359.412 East: 1700551.270

North: 1701357.092 East: 1700421.291

Perimeter: 430.000 Area: 11,049 sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 45-00-00.0 E

Error North: -0.0000 East: 0.0000

Precision 1: 430,000,000.000

Parcel name: Block 2, Lot 4

Line Course: N 01-01-22.2 W Length: 44.404

North: 1701272.105 East: 1700422.808

Line Course: N 01-01-22.2 W Length: 40.596

North: 1701316.502 East: 1700422.016

Line Course: N 88-58-37.8 E Length: 130.000

North: 1701357.092 East: 1700421.291

Line Course: S 01-01-22.2 E Length: 85.000

North: 1701359.412 East: 1700551.270

Line Course: S 88-58-37.8 W Length: 130.000

North: 1701274.426 East: 1700552.788

North: 1701272.105 East: 1700422.808

Perimeter: 430.000 Area: 11,050 sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 45-00-00.0 E

Error North: -0.0000 East: 0.0000

Precision 1: 430,000,000.000

Parcel name: Block 2, Lot 5

Line Course: S 01-01-22.2 E Length: 12.263 North: 1701274.426 East: 1700552.788
 North: 1701262.165 East: 1700553.007

Curve Length: 181.130 Radius: 118.000
 Delta: 87-56-57.1 Tangent: 113.850
 Chord: 163.864 Course: S 42-57-06.4 W
 Course In: S 88-58-37.8 W Course Out: S 03-04-25.1 E
 RP North: 1701260.058 East: 1700435.025
 End North: 1701142.228 East: 1700441.352

Curve Length: 16.228 Radius: 768.000
 Delta: 1-12-38.5 Tangent: 8.114
 Chord: 16.228 Course: S 87-31-54.1 W
 Course In: N 03-04-25.1 W Course Out: S 01-51-46.6 E
 RP North: 1701909.123 East: 1700400.173
 End North: 1701141.529 East: 1700425.140

Line Course: N 01-01-22.2 W Length: 90.000 North: 1701231.515 East: 1700423.533

Line Course: N 01-01-22.2 W Length: 40.596 North: 1701272.105 East: 1700422.808

Line Course: N 88-58-37.8 E Length: 130.000 North: 1701274.425 East: 1700552.788

Perimeter: 470.217 Area: 13,948 sq.ft. 0.32 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 06-35-49.4 W
 Error North: -0.0007 East: -0.0001
 Precision 1: 452,951.000

Parcel name: Block 2, Lot 6

Curve Length: 35.613 Radius: 229.000 North: 1701228.982 East: 1700281.627
 Delta: 8-54-37.0 Tangent: 17.842
 Chord: 35.577 Course: S 05-19-12.7 W
 Course In: N 89-08-05.8 W Course Out: S 80-13-28.8 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701193.558 East: 1700278.328

Line Course: S 09-46-31.2 W Length: 42.135 North: 1701152.035 East: 1700271.174

Curve Length: 154.584 Radius: 768.000
 Delta: 11-31-57.3 Tangent: 77.554
 Chord: 154.324 Course: S 86-05-48.0 E
 Course In: N 09-40-10.7 E Course Out: S 01-51-46.6 E
 RP North: 1701909.124 East: 1700400.173
 End North: 1701141.529 East: 1700425.140

Line Course: N 01-01-22.2 W Length: 90.000 North: 1701231.515 East: 1700423.533

Line Course: S 88-58-37.8 W Length: 141.929 North: 1701228.982 East: 1700281.627

Perimeter: 464.261 Area: 12,690 sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 60-22-44.4 E
 Error North: -0.0002 East: 0.0004
 Precision 1: 463,965,000.000

Parcel name: Block 2, Lot 7

Curve Length: 86.560 Radius: 229.000 North: 1701313.730 East: 1700266.739
 Delta: 21-39-26.2 Tangent: 43.803
 Chord: 86.045 Course: S 09-57-48.9 E
 Course In: S 69-12-28.0 W Course Out: S 89-08-05.8 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701228.982 East: 1700281.626
 Line Course: N 88-58-37.8 E Length: 141.929
 Line Course: N 01-01-22.2 W Length: 40.596 North: 1701231.516 East: 1700423.533
 Line Course: N 01-01-22.2 W Length: 44.404 North: 1701272.105 East: 1700422.808
 Line Course: S 88-58-37.8 W Length: 155.302 North: 1701316.502 East: 1700422.016
 North: 1701313.730 East: 1700266.738

Perimeter: 468.791 Area: 12,397 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 46-20-00.8 W
 Error North: 0.0005 East: -0.0005
 Precision 1: 468,276.000

Parcel name: Block 2, Lot 8

Curve Length: 47.579 Radius: 229.000 North: 1701313.730 East: 1700266.739
 Delta: 11-54-15.5 Tangent: 23.876
 Chord: 47.494 Course: N 26-44-39.8 W
 Course In: S 69-12-28.0 W Course Out: N 57-18-12.5 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701356.143 East: 1700245.366
 Curve Length: 82.941 Radius: 50.000
 Delta: 95-02-36.3 Tangent: 54.607
 Chord: 73.753 Course: N 54-03-47.8 E
 Course In: N 11-35-06.0 E Course Out: S 83-27-30.3 E
 RP North: 1701405.124 East: 1700255.407
 End North: 1701399.428 East: 1700305.081
 Line Course: N 88-58-37.8 E Length: 115.435
 Line Course: S 01-01-22.2 E Length: 44.404 North: 1701401.488 East: 1700420.498
 Line Course: S 01-01-22.2 E Length: 40.596 North: 1701357.091 East: 1700421.290
 North: 1701316.502 East: 1700422.015

Line Course: S 88-58-37.8 W Length: 155.302

North: 1701313.730 East: 1700266.738

Perimeter: 486.257 Area: 12,367 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 82-07-35.9 W

Error North: 0.0001 East: -0.0009

Precision 1: 476,984.000

Parcel name: Block 2, Lot 9

Line Course: S 81-17-25.7 E Length: 46.605

North: 1701561.172 East: 1700371.706

Line Course: S 01-01-22.2 E Length: 112.055

North: 1701554.115 East: 1700417.773

Line Course: S 01-01-22.2 E Length: 40.596

North: 1701442.078 East: 1700419.773

Line Course: S 88-58-37.8 W Length: 115.435

North: 1701401.488 East: 1700420.498

Curve Length: 52.225 Radius: 50.000

Delta: 59-50-43.7 Tangent: 28.778

Chord: 49.883 Course: N 23-22-52.1 W

Course In: N 83-27-30.3 W Course Out: N 36-41-46.0 E

RP North: 1701405.124 East: 1700255.407

End North: 1701445.215 East: 1700285.286

Line Course: N 36-41-46.0 E Length: 144.619

North: 1701399.428 East: 1700305.081

North: 1701561.172 East: 1700371.706

Perimeter: 511.535 Area: 15,672 sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 29-47-23.1 E

Error North: 0.0003 East: 0.0002

Precision 1: 509,193,000.000

Parcel name: Block 2, Lot 10

Line Course: S 81-17-25.7 E Length: 133.874

North: 1701581.444 East: 1700239.376

Line Course: S 36-41-46.0 W Length: 144.619

North: 1701561.172 East: 1700371.706

Curve Length: 64.499 Radius: 50.000

Delta: 73-54-35.9 Tangent: 37.616

Chord: 60.119 Course: S 89-44-28.1 W

Course In: S 36-41-46.0 W Course Out: N 37-12-49.9 W

RP North: 1701405.123 East: 1700255.407

End North: 1701444.943 East: 1700225.167

Line Course: N 05-56-32.6 E Length: 137.238

North: 1701445.214 East: 1700285.286

North: 1701581.443 East: 1700239.375

Perimeter: 480.229 Area: 12,237 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 11-56-32.0 W
 Error North: -0.0008 East: -0.0002
 Precision 1: 475,850.000

Parcel name: Block 2, Lot 11

Line Course: S 81-17-25.7 E Length: 90.854 North: 1701595.202 East: 1700149.569
 Line Course: S 05-56-32.6 W Length: 137.238 North: 1701581.444 East: 1700239.376
 Curve Length: 48.182 Radius: 50.000 North: 1701444.943 East: 1700225.168
 Delta: 55-12-46.1 Tangent: 26.146
 Chord: 46.340 Course: S 25-10-47.1 W
 Course In: S 37-12-49.9 E Course Out: S 87-34-24.0 W
 RP North: 1701405.124 East: 1700255.407
 End North: 1701403.007 East: 1700205.452
 Curve Length: 84.028 Radius: 229.000
 Delta: 21-01-25.7 Tangent: 42.492
 Chord: 83.557 Course: N 58-39-25.3 W
 Course In: S 41-51-17.5 W Course Out: N 20-49-51.8 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701446.470 East: 1700134.088
 Line Course: N 05-56-32.6 E Length: 149.535
 North: 1701595.201 East: 1700149.570

Perimeter: 509.838 Area: 14,544 sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 30-56-15.5 E
 Error North: -0.0003 East: 0.0002
 Precision 1: 507,524,000.000

Parcel name: Block 2, Lot 12

Line Course: N 81-17-25.7 W Length: 85.099 North: 1701595.202 East: 1700149.569
 Line Course: S 05-56-32.6 W Length: 147.207 North: 1701608.088 East: 1700065.452
 Line Course: S 87-57-35.1 E Length: 10.601 North: 1701461.672 East: 1700050.212
 Curve Length: 75.103 Radius: 229.000 North: 1701461.294 East: 1700060.806
 Delta: 18-47-26.9 Tangent: 37.892
 Chord: 74.767 Course: S 78-33-51.7 E
 Course In: S 02-02-24.9 W Course Out: N 20-49-51.8 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701446.470 East: 1700134.089
 Line Course: N 05-56-32.6 E Length: 149.535
 North: 1701595.202 East: 1700149.570

Perimeter: 467.546 Area: 12,393 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 40-24-56.7 E
 Error North: 0.0004 East: 0.0003
 Precision 1: 467,209,000.000

Parcel name: Block 2, Lot 13

Line Course: N 33-57-08.5 E Length: 68.569	North: 1701639.401	East: 1699931.645
Line Course: S 47-16-53.5 E Length: 130.000	North: 1701696.279	East: 1699969.941
Line Course: S 05-56-32.6 W Length: 147.207	North: 1701608.087	East: 1700065.451
Curve Length: 67.292	Radius: 50.000	North: 1701461.671
Delta: 77-06-38.5	Tangent: 39.851	East: 1700050.211
Chord: 62.327	Course: N 71-57-56.3 W	
Course In: S 56-35-22.9 W	Course Out: N 20-31-15.6 W	
RP North: 1701434.140	East: 1700008.474	
End North: 1701480.967	East: 1699990.946	
Line Course: N 20-31-14.9 W Length: 169.168	North: 1701639.401	East: 1699931.645

Perimeter: 582.237 Area: 18,098 sq.ft. 0.41 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 04-44-28.9 E
 Error North: -0.0003 East: 0.0000
 Precision 1: 577,271,000.000

Parcel name: Block 2, Lot 14

Line Course: N 33-57-08.5 E Length: 170.038	North: 1701498.354	East: 1699836.678
Line Course: S 20-31-14.9 E Length: 169.168	North: 1701639.401	East: 1699931.645
Curve Length: 42.747	Radius: 50.000	North: 1701480.968
Delta: 48-59-02.6	Tangent: 22.778	East: 1699990.946
Chord: 41.457	Course: S 44-59-13.1 W	
Course In: S 20-31-15.6 E	Course Out: N 69-30-18.2 W	
RP North: 1701434.141	East: 1700008.474	
End North: 1701451.647	East: 1699961.638	
Line Course: N 69-30-18.2 W Length: 133.405	North: 1701498.355	East: 1699836.678

Perimeter: 515.357 Area: 14,096 sq.ft. 0.32 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 37-55-57.6 W

Error North: 0.0007 East: -0.0005
 Precision 1: 514,068.000

Parcel name: Block 2, Lot 15

Line Course: S 69-30-18.2 E Length: 133.405 North: 1701498.354 East: 1699836.678
 North: 1701451.646 East: 1699961.639
 Curve Length: 44.815 Radius: 50.000
 Delta: 51-21-16.2 Tangent: 24.039
 Chord: 43.330 Course: S 05-10-56.3 E
 Course In: S 69-30-18.2 E Course Out: S 59-08-25.6 W
 RP North: 1701434.140 East: 1700008.474
 End North: 1701408.493 East: 1699965.553
 Line Course: S 59-08-25.6 W Length: 155.155
 North: 1701328.909 East: 1699832.364
 Line Course: N 02-30-45.8 W Length: 68.209
 North: 1701397.052 East: 1699829.373
 Line Course: N 02-30-45.8 W Length: 85.000
 North: 1701481.970 East: 1699825.647
 Line Course: N 33-57-08.5 E Length: 19.752
 North: 1701498.355 East: 1699836.678

Perimeter: 506.336 Area: 14,472 sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 16-57-14.4 E
 Error North: 0.0003 East: 0.0001
 Precision 1: 504,851,000.000

Parcel name: Block 2, Lot 16

Line Course: S 02-30-45.8 E Length: 16.791 North: 1701328.909 East: 1699832.363
 North: 1701312.134 East: 1699833.099
 Line Course: S 73-25-25.4 E Length: 147.782
 North: 1701269.973 East: 1699974.740
 Line Course: N 16-34-34.6 E Length: 119.119
 North: 1701384.141 East: 1700008.723
 Curve Length: 51.859 Radius: 50.000
 Delta: 59-25-33.0 Tangent: 28.534
 Chord: 49.565 Course: N 60-34-20.9 W
 Course In: N 00-17-07.4 W Course Out: S 59-08-25.6 W
 RP North: 1701434.141 East: 1700008.474
 End North: 1701408.494 East: 1699965.553
 Line Course: S 59-08-25.6 W Length: 155.155
 North: 1701328.909 East: 1699832.364

Perimeter: 490.705 Area: 13,420 sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 53-28-44.0 E
 Error North: 0.0006 East: 0.0008

Precision 1: 488,412.000

Parcel name: Block 2, Lot 17

Line Course: S 73-25-25.4 E Length: 85.000 North: 1701269.972 East: 1699974.739

Line Course: N 16-34-34.6 E Length: 157.254 North: 1701245.723 East: 1700056.207

Curve Length: 43.000 Radius: 171.000 North: 1701396.441 East: 1700101.070
 Delta: 14-24-27.4 Tangent: 21.614
 Chord: 42.887 Course: N 80-45-21.4 W
 Course In: S 16-26-52.3 W Course Out: N 02-02-24.9 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701403.331 East: 1700058.740

Line Course: N 87-57-35.1 W Length: 10.601 North: 1701403.708 East: 1700048.146

Curve Length: 45.574 Radius: 50.000
 Delta: 52-13-25.8 Tangent: 24.508
 Chord: 44.013 Course: S 63-36-09.7 W
 Course In: N 52-30-33.2 W Course Out: S 00-17-07.4 E
 RP North: 1701434.140 East: 1700008.473
 End North: 1701384.140 East: 1700008.722

Line Course: S 16-34-34.6 W Length: 119.119 North: 1701269.972 East: 1699974.738

Perimeter: 460.547 Area: 12,322 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 57-04-28.8 W
 Error North: -0.0007 East: -0.0011
 Precision 1: 458,874.000

Parcel name: Block 2, Lot 18

Line Course: S 73-25-25.4 E Length: 18.763 North: 1701245.723 East: 1700056.207

Line Course: N 69-47-08.6 E Length: 148.049 North: 1701240.370 East: 1700074.190

Curve Length: 159.188 Radius: 171.000 North: 1701291.525 East: 1700213.120
 Delta: 53-20-16.3 Tangent: 85.888
 Chord: 153.501 Course: N 46-52-59.5 W
 Course In: S 69-47-08.6 W Course Out: N 16-26-52.3 E
 RP North: 1701232.439 East: 1700052.653
 End North: 1701396.441 East: 1700101.070

Line Course: S 16-34-34.6 W Length: 157.254 North: 1701245.723 East: 1700056.207

Perimeter: 483.254 Area: 13,511 sq.ft. 0.31 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: N 60-40-33.0 E

Error North: 0.0002 East: 0.0003
 Precision 1: 477,567,000.000

Parcel name: Block 2, Lot 19

Line Course: S 01-36-12.6 W Length: 60.629 North: 1701240.370 East: 1700074.190
 North: 1701179.764 East: 1700072.494
 Curve Length: 142.909 Radius: 832.000
 Delta: 9-50-29.1 Tangent: 71.631
 Chord: 142.733 Course: S 83-28-32.9 E
 Course In: S 01-36-12.6 W Course Out: N 11-26-41.7 E
 RP North: 1700348.090 East: 1700049.212
 End North: 1701163.547 East: 1700214.303
 Line Course: N 09-46-31.2 E Length: 40.447 North: 1701203.406 East: 1700221.170
 Curve Length: 89.504 Radius: 171.000
 Delta: 29-59-22.6 Tangent: 45.803
 Chord: 88.486 Course: N 05-13-10.1 W
 Course In: N 80-13-28.8 W Course Out: N 69-47-08.6 E
 RP North: 1701232.440 East: 1700052.653
 End North: 1701291.525 East: 1700213.120
 Line Course: S 69-47-08.6 W Length: 148.049 North: 1701240.370 East: 1700074.190

Perimeter: 481.538 Area: 13,747 sq.ft. 0.31 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 67-20-43.0 W
 Error North: 0.0002 East: -0.0005
 Precision 1: 480,344.000

Parcel name: Block 2, Lot 20

Curve Length: 70.091 Radius: 782.000 North: 1701475.479 East: 1699677.735
 Delta: 5-08-07.7 Tangent: 35.069
 Chord: 70.068 Course: S 00-47-32.6 E
 Course In: S 86-38-23.6 W Course Out: S 88-13-28.7 E
 RP North: 1701429.645 East: 1698897.079
 End North: 1701405.418 East: 1699678.704
 Line Course: S 01-46-31.3 W Length: 15.005
 Line Course: N 87-29-14.2 E Length: 151.280 North: 1701390.420 East: 1699678.239
 North: 1701397.052 East: 1699829.373
 Line Course: N 02-30-45.8 W Length: 85.000 North: 1701481.970 East: 1699825.647
 Line Course: S 87-29-14.2 W Length: 148.054 North: 1701475.479 East: 1699677.735

Perimeter: 469.431 Area: 12,661 sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 40-33-07.9 E
Error North: 0.0006 East: 0.0005
Precision 1: 469,407.000

Parcel name: Block 3, Lot 1

Line Course: N 87-42-19.0 W Length: 128.473 North: 1700778.883 East: 1701149.061
North: 1700784.027 East: 1701020.691
Curve Length: 117.908 Radius: 368.000
Delta: 18-21-27.6 Tangent: 59.463
Chord: 117.404 Course: N 28-46-43.3 E
Course In: S 70-24-00.5 E Course Out: N 52-02-32.9 W
RP North: 1700660.582 East: 1701367.368
End North: 1700886.930 East: 1701077.212
Curve Length: 49.816 Radius: 282.000
Delta: 10-07-17.1 Tangent: 24.973
Chord: 49.751 Course: N 32-53-48.6 E
Course In: N 52-02-32.9 W Course Out: S 62-09-50.0 E
RP North: 1701060.382 East: 1700854.865
End North: 1700928.704 East: 1701104.234
Line Course: S 68-03-59.2 E Length: 86.513

North: 1700896.388 East: 1701184.485
Line Course: S 16-46-34.3 W Length: 122.729 North: 1700778.883 East: 1701149.061

Perimeter: 505.438 Area: 15,330 sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 04-54-56.2 W
North: -0.0005 East: -0.0000
Precision 1: 504,870.000

Parcel name: Block 3, Lot 2

Line Course: N 68-03-59.2 W Length: 15.023 North: 1700890.777 East: 1701198.420
North: 1700896.389 East: 1701184.484
Line Course: S 16-46-34.3 W Length: 122.729 North: 1700778.883 East: 1701149.061
Line Course: S 73-24-04.3 E Length: 97.507 North: 1700751.028 East: 1701242.504
Line Course: N 16-46-34.3 E Length: 120.093 North: 1700866.010 East: 1701277.167
Curve Length: 16.596 Radius: 529.000
Delta: 1-47-51.2 Tangent: 8.299
Chord: 16.596 Course: N 76-07-03.9 W
Course In: N 12-59-00.5 E Course Out: S 14-46-51.7 W
RP North: 1701381.486 East: 1701396.018
End North: 1700869.992 East: 1701261.056
Curve Length: 66.038 Radius: 529.000
Delta: 7-09-09.1 Tangent: 33.062
Chord: 65.995 Course: N 71-38-33.7 W

Course In: N 14-46-51.7 E Course Out: S 21-56-00.8 W
 RP North: 1701381.486 East: 1701396.017
 End North: 1700890.777 East: 1701198.419

Perimeter: 437.986 Area: 11,701 sq.ft. 0.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 46-24-26.5 W
 North: -0.0005 East: -0.0005
 Precision 1: 437,943.000

Parcel name: Block 4, Lot 1

Line Course: S 01-03-00.6 E Length: 144.593 North: 1701070.642 East: 1701273.204

North: 1700926.073 East: 1701275.854

Curve Length: 58.797 Radius: 471.000
 Delta: 7-09-09.1 Tangent: 29.437
 Chord: 58.759 Course: N 71-38-33.7 W
 Course In: N 14-46-51.7 E Course Out: S 21-56-00.8 W
 RP North: 1701381.486 East: 1701396.018
 End North: 1700944.578 East: 1701220.085
 Line Course: N 68-03-59.2 W Length: 101.536

North: 1700982.505 East: 1701125.898

Curve Length: 91.152 Radius: 282.000
 Delta: 18-31-12.1 Tangent: 45.977
 Chord: 90.756 Course: N 06-46-15.6 E
 Course In: N 73-58-08.4 W Course Out: N 87-30-39.5 E
 RP North: 1701060.382 East: 1700854.865
 End North: 1701072.628 East: 1701136.599
 Line Course: S 89-09-59.8 E Length: 136.619

North: 1701070.641 East: 1701273.203

Perimeter: 532.697 Area: 16,930 sq.ft. 0.38 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 60-46-45.9 W
 Error North: -0.0003 East: -0.0005
 Precision 1: 532,263.000

Parcel name: Block 4, Lot 2

Line Course: S 89-09-59.8 E Length: 136.619 North: 1701072.629 East: 1701136.599

North: 1701070.642 East: 1701273.203

Line Course: N 01-03-00.6 W Length: 135.609

North: 1701206.228 East: 1701270.718

Line Course: S 88-58-37.8 W Length: 22.828

North: 1701205.820 East: 1701247.894

Line Course: S 88-58-37.8 W Length: 22.348

North: 1701205.421 East: 1701225.549

Curve Length: 118.505 Radius: 268.000
 Delta: 25-20-06.7 Tangent: 60.237

Chord: 117.542 Course: S 76-18-34.4 W
 Course In: S 01-01-22.2 E Course Out: N 26-21-28.9 W
 RP North: 1700937.464 East: 1701230.333
 End North: 1701177.602 East: 1701111.347
 Curve Length: 108.639 Radius: 282.000
 Delta: 22-04-22.1 Tangent: 55.001
 Chord: 107.968 Course: S 13-31-31.5 E
 Course In: S 65-26-17.4 W Course Out: N 87-30-39.5 E
 RP North: 1701060.382 East: 1700854.864
 End North: 1701072.628 East: 1701136.598

Perimeter: 544.548 Area: 18,703 sq.ft. 0.42 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 70-05-02.8 W
 Error North: -0.0003 East: -0.0009
 Precision 1: 542,914.000

Parcel name: Block 5, Lot 1

Line Course: S 87-21-18.5 W Length: 39.961 North: 1701400.422 East: 1701177.346
 Line Course: S 11-23-29.9 E Length: 138.380 North: 1701398.578 East: 1701137.428
 Curve Length: 60.082 Radius: 332.000 North: 1701262.924 East: 1701164.760
 Delta: 10-22-07.7 Tangent: 30.123
 Chord: 60.000 Course: N 83-47-34.0 E
 Course In: S 11-23-29.9 E Course Out: N 01-01-22.2 W
 RP North: 1700937.465 East: 1701230.334
 End North: 1701269.412 East: 1701224.408
 Line Course: N 88-58-37.8 E Length: 22.348
 Line Course: N 01-03-00.6 W Length: 131.862 North: 1701269.811 East: 1701246.752
 Line Course: S 88-56-59.0 W Length: 67.000 North: 1701401.651 East: 1701244.336
 North: 1701400.422 East: 1701177.347

Perimeter: 459.633 Area: 12,628 sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 72-36-55.1 E
 North: 0.0002 East: 0.0008
 Precision 1: 459,551.000

Parcel name: Block 5, Lot 2

Curve Length: 166.221 Radius: 368.000 North: 1701394.189 East: 1701042.402
 Delta: 25-52-47.4 Tangent: 84.553
 Chord: 164.812 Course: S 13-30-48.2 E
 Course In: N 89-25-35.5 E Course Out: S 63-32-48.1 W
 RP North: 1701397.872 East: 1701410.383

End North: 1701233.939 East: 1701080.914
 Curve Length: 88.980 Radius: 332.000
 Delta: 15-21-21.6 Tangent: 44.758
 Chord: 88.714 Course: N 70-55-49.3 E
 Course In: S 26-44-51.5 E Course Out: N 11-23-29.9 W
 RP North: 1700937.464 East: 1701230.334
 End North: 1701262.924 East: 1701164.759
 Line Course: N 11-23-29.9 W Length: 138.380

North: 1701398.578 East: 1701137.427

Line Course: S 87-21-18.5 W Length: 95.127

North: 1701394.188 East: 1701042.402

Perimeter: 488.709 Area: 14,634 sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 07-39-14.2 W
 North: -0.0006 East: -0.0001
 Precision 1: 487,033.000

Parcel name: Block 5, Lot 3

Line Course: S 87-21-18.5 W Length: 95.127 North: 1701398.578 East: 1701137.427

North: 1701394.189 East: 1701042.402

Line Course: N 00-34-24.5 W Length: 81.900

North: 1701476.084 East: 1701041.582

Curve Length: 6.927 Radius: 207.000
 Delta: 1-55-02.0 Tangent: 3.464
 Chord: 6.926 Course: N 01-31-55.5 W
 Course In: S 89-25-35.5 W Course Out: N 87-30-33.5 E

RP North: 1701474.013 East: 1700834.592
 End North: 1701483.008 East: 1701041.397
 Line Course: N 88-58-37.8 E Length: 135.120

North: 1701485.420 East: 1701176.495

Line Course: S 00-34-24.5 E Length: 85.003

North: 1701400.421 East: 1701177.346

Line Course: S 87-21-18.5 W Length: 39.961

North: 1701398.577 East: 1701137.428

Perimeter: 444.038 Area: 11,733 sq.ft. 0.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 14-36-22.8 E
 North: -0.0010 East: 0.0003
 Precision 1: 444,037.000

Parcel name: Block 5, Lot 4

Line Course: N 00-34-24.5 W Length: 80.002 North: 1701485.421 East: 1701176.495

North: 1701565.419 East: 1701175.695

Line Course: S 88-58-37.8 W Length: 154.073

North: 1701562.668 East: 1701021.646

Curve Length: 82.619 Radius: 207.000
 Delta: 22-52-06.0 Tangent: 41.867
 Chord: 82.072 Course: S 13-55-29.5 E
 Course In: S 64-38-27.5 W Course Out: N 87-30-33.5 E
 RP North: 1701474.012 East: 1700834.592
 End North: 1701483.008 East: 1701041.397
 Line Course: N 88-58-37.8 E Length: 135.120

North: 1701485.420 East: 1701176.495

Perimeter: 451.815 Area: 11,342 sq.ft. 0.26 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.000 Course: S 18-52-58.6 W
 Error North: -0.0004 East: -0.0001
 Precision 1: 451,267,000.000

Parcel name: Block 5, Lot 5

Line Course: S 00-34-24.5 E Length: 80.002 North: 1701645.417 East: 1701174.894

North: 1701565.419 East: 1701175.695

Line Course: S 88-58-37.8 W Length: 154.073

North: 1701562.669 East: 1701021.646

Curve Length: 64.865 Radius: 207.000
 Delta: 17-57-15.1 Tangent: 32.701
 Chord: 64.600 Course: N 34-20-10.0 W
 Course In: S 64-38-27.5 W Course Out: N 46-41-12.4 E
 RP North: 1701474.013 East: 1700834.592
 End North: 1701616.012 East: 1700985.209

Curve Length: 30.306 Radius: 284.000
 Delta: 6-06-50.8 Tangent: 15.167
 Chord: 30.292 Course: N 29-47-38.3 E
 Course In: N 57-08-56.3 W Course Out: S 63-15-47.1 E
 RP North: 1701770.070 East: 1700746.625
 End North: 1701642.300 East: 1701000.260
 Line Course: N 88-58-37.8 E Length: 174.662

North: 1701645.418 East: 1701174.894

Perimeter: 503.909 Area: 13,912 sq.ft. 0.31 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: N 52-11-13.7 E
 Error North: 0.0005 East: 0.0006
 Precision 1: 503,629.000

Monarch Landing Addition

Parcel Closure
 Project: J:\CIVIL\06201\
 COGO Revisions: Wednesday, January 10 & 11, 2007
 Date: Tuesday, January 09, 2007
 COGO PC Project: None
 Client Contact: Rob Ramseyer
rob@ritchieassociates.com
 (316) 684-7300

Parcel name: SE ¼, Section 1, Township 27 South, Range 2 East - measured

Line Course: N 00-32-53.3 W Length: 1328.850	North: 1700040.502 East: 1699467.458
Line Course: N 00-32-15.5 W Length: 1328.589	North: 1701369.291 East: 1699454.745
Line Course: N 88-59-39.3 E Length: 1326.814	North: 1702697.822 East: 1699442.279
Line Course: N 88-58-46.1 E Length: 1326.662	North: 1702721.111 East: 1700768.888
Line Course: S 00-38-45.7 E Length: 1327.300	North: 1702744.740 East: 1702095.340
Line Course: S 00-38-45.7 E Length: 1327.249	North: 1701417.524 East: 1702110.305
Line Course: S 88-55-31.1 W Length: 2658.280	North: 1700090.359 East: 1702125.270
	North: 1700040.501 East: 1699467.458

Perimeter: 10623.744 Area: 7,053,710 sq.ft. 161.93 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.001 Course: S 23-13-03.9 W
 Error North: -0.0010 East: -0.0004
 Precision 1: 10,623,744.000

Parcel name: Final Plat Boundary - Phase 1

Curve Length: 320.589 Radius: 208.000	North: 1700683.790 East: 1701000.101
Delta: 88-18-34.5 Tangent: 201.952	
Chord: 289.785 Course: S 47-46-13.9 W	
Course In: N 86-23-03.4 W Course Out: S 01-55-31.1 W	
RP North: 1700696.907 East: 1700792.515	
End North: 1700489.025 East: 1700785.527	
Line Course: N 88-04-28.9 W Length: 142.729	North: 1700493.820 East: 1700642.879
Curve Length: 320.485 Radius: 171.000	
Delta: 107-22-57.6 Tangent: 232.714	
Chord: 275.597 Course: S 38-14-02.3 W	
Course In: S 01-55-31.1 W Course Out: S 74-32-33.5 W	
RP North: 1700322.916 East: 1700637.134	
End North: 1700277.341 East: 1700472.319	
Line Course: S 15-27-26.5 E Length: 53.767	