

STAFF REPORT
(One-Step Final Plat)

CASE NUMBER: SUB 2001-98 -- PINE MEADOW SECOND ADDITION

OWNER/APPLICANT: Gateway Center, LLC, 8100 E. 22nd St. N., Bldg. 1000, Wichita, KS 67226

SURVEYOR/ENGINEER: MKEC Engineering Consultants, Inc., 411 N. Webb Road, Wichita, KS 67206

LOCATION: East of Greenwich, South of 13th St. North

SITE SIZE: 30.24 Acres

NUMBER OF LOTS

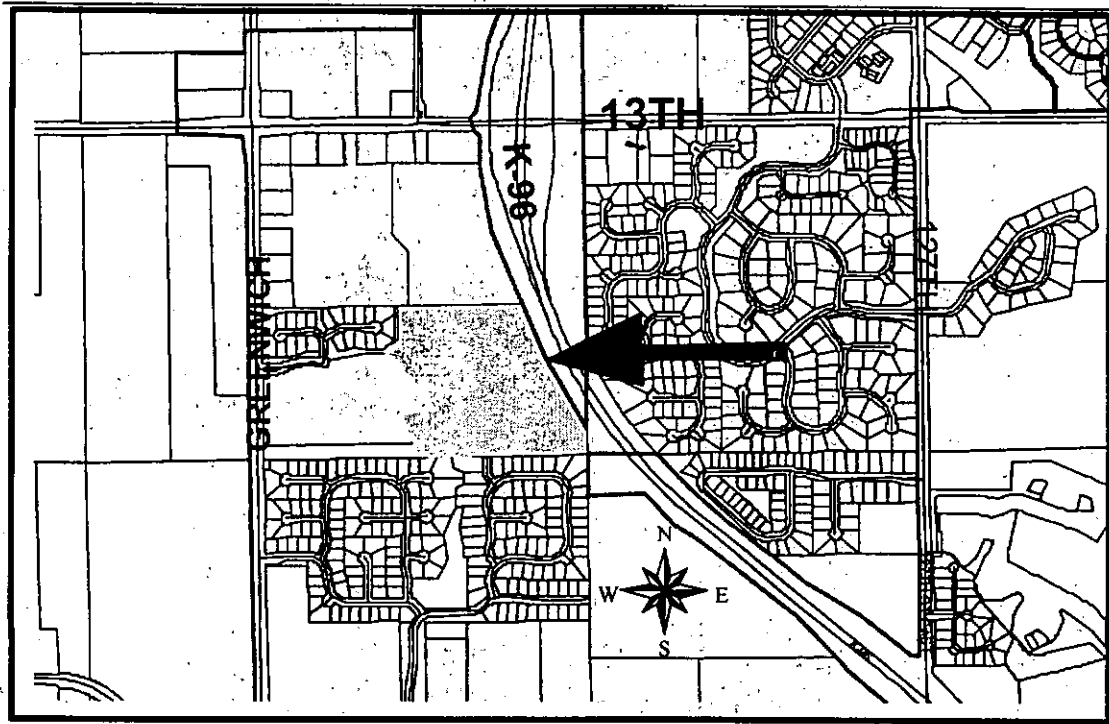
Residential:	56
Office:	
Commercial:	
Industrial:	
Total:	56

MINIMUM LOT AREA: 10,000 Sq. Ft.

CURRENT ZONING: SF-5, Single-Family Residential

PROPOSED ZONING: Same

VICINITY MAP



NOTE: This is an unplatted site located within the City.

This plat includes abutting reserves to the west that were previously included within the Pine Meadow Addition. These ponding areas will accommodate detention for development of both properties. Since this property will be developed prior to the Pine Meadow Addition, the Applicant has included these reserves within this plat.

STAFF COMMENTS:

- A. The applicant shall guarantee the extension of sanitary sewer. This guarantee shall be with the City for service through the Four Mile Creek sanitary sewer system.
- B. The applicant shall guarantee the extension of City water 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 Engineering needs to comment on the status of the applicant's drainage plan and the need for a letter from KDOT regarding any drainage directed onto K-96.
- E. The Applicant shall guarantee the paving of the proposed streets. The guarantee shall also provide for sidewalks on one side of Pine Meadow/Bedford.
- F. 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.
- G. The applicant shall submit a copy of the instrument which establishes the pipeline easements on the property, which verifies that the easements shown are sufficient and that utilities may be located adjacent to and within the easements.
- H. The applicant's agent shall determine any setback requirements for the pipelines by researching the text of the pipeline agreements. If a setback from the pipeline easements is provided for in the pipeline easement agreements, it shall be indicated on the face of the plat.
- I. The recording information for all pipeline easements shall be indicated on the face of the plat.
- J. The Subdivision regulations discourage the inclusion of pipeline easements within the perimeter of residential lots. It is recommended that the pipeline crossing Block 1 be included within a Reserve. In the alternative, a restrictive covenant shall be provided indicating the pipeline easement within the pertinent lots.
- K. 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.
- L. For those reserves being platted for drainage purposes, the required covenant which provides

for ownership and maintenance of the reserves shall grant, to the City, 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.

- M. The blocks need to be renumbered as the perimeter of the blocks should be bounded by streets.
- N. Approval of this plat will require a waiver of the lot depth to width ratio of the Subdivision Regulations for Lots 9, 13-16, Block 1. The Subdivision Regulations state that the maximum depth of all residential lots shall not exceed 2.5 times the width.
- O. The County Fire Department/GIS needs to comment on the plat's street names. GIS has requested renaming of Pine Meadow and Pine Meadow Ct to Killenwood and Killenwood Ct.
- P. 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.
- Q. The platator'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.
- R. The applicant shall install or guarantee the installation of all utilities and facilities which 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.)
- S. 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.
- T. 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.
- U. 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.
- V. The owner of the subdivision should be aware of the fact that the development of any subdivision greater than five (5) acres in size may require an NPDES Storm Water Discharge Permit from the Kansas Department of Health and Environment in Topeka. Further, on all construction sites, the City of Wichita requires that best management practices be used to reduce pollutant loadings in storm water runoffs.
- W. Perimeter closure computations shall be submitted with the final plat tracing.

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- X. Recording of the plat within thirty (30) days after approval by the City Council and/or County Commission.
- Y. 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.
- Z. The applicant is reminded that a disk shall be submitted with the final plat tracing to the Planning Department detailing this plat in digital format in AutoCAD. This will be used by the City and County GIS Department.

Pine Meadow Second Addition

Parcel Closures

Project: 01077 Pine Meadow Addition

COGO Revisions: Thursday, November 15, 2001 (Lots 11-12, B1, and Res. "A")

Date: Monday, October 01, 200101

COGO Project: 98 158 32622

Client: 154

Parcel name: NW. 1/4, SEC. 15, T27S, R2E, 6TH P.M.

Line Course: S 01-04-50.1 E Length: 2655.15180

North: 1694521.31260 East : 1688946.73360

Line Course: S 89-02-42.9 W Length: 2654.75385

North: 1691866.63299 East: 1688996.80610

Line Course: N 01-03-27.4 W Length: 2657.71270

North: 1691822.39747 East: 1686342.42081

Line Course: N 89-06-02.1 E Length: 2653.69535

North: 1694479.65740 East: 1686293.36542

North: 1694521.31282 East: 1688946.73382

Perimeter: 10621.31370 Area: 7,050,745. sq.ft. 161.86 acres

Mapcheck Closure - (Uses listed courses, radii, and deltas)

Error Closure: 0.00031 Course: N 44-35-57.9 E

Error North: 0.000221 East : 0.000218

Precision 1: 34,177,956.01653

Parcel name: Ph2,BNDY1

Line Course: S 89-02-41.6 W Length: 1343.92472040

North: 1691866.65000 East: 1688996.78460

Line Course: N 19-55-22.1 W Length: 357.76596622

North: 1691844.24804 East: 1687653.04660

Line Course: N 78-25-30.7 E Length: 218.74397949

North: 1692180.60263 East: 1687531.13649

Line Course: N 11-34-29.3 W Length: 173.66035516

North: 1692224.49299 East: 1687745.43200

Line Course: N 08-34-56.7 W Length: 64.00000000

North: 1692394.62171 East: 1687710.58755

North: 1692457.90505 East: 1687701.03670

Curve Length: 27.78478455 Radius: 532.00000016

Delta: 2-59-32.6 Tangent: 13.89556577

Chord: 27.78165645 Course: S 79-55-17.0 W

Course In: S 08-34-56.7 E Course Out: N 11-34-29.3 W

RP North: 1691931.86227 East: 1687780.42808

End North: 1692453.04329 East: 1687673.68376

Line Course: S 78-25-30.7 W Length: 64.69636508

North: 1692440.06214 East: 1687610.30309

Curve Length: 193.56356485 Radius: 168.00000000

Delta: 66-00-50.9 Tangent: 109.12994999

Chord: 183.03348507 Course: N 68-34-03.9 W

Course In: N 11-34-29.3 W Course Out: S 54-26-21.6 W

RP North: 1692604.64562 East: 1687576.59436

End North: 1692506.94272 East: 1687439.92631

Line Course: N 35-33-38.4 W Length: 54.93766331

North: 1692551.63452 East: 1687407.97651

Curve Length: 291.95994942 Radius: 257.00000000
 Delta: 65-05-23.2 Tangent: 164.01025204
 Chord: 276.51152845 Course: N 68-06-20.0 W
 Course In: S 54-26-21.6 W Course Out: N 10-39-01.6 W
 RP North: 1692402.17241 East: 1687198.90696
 End North: 1692654.74507 East: 1687151.40909

Line Course: N 79-20-58.4 E Length: 61.73192868

North: 1692666.15416 East: 1687212.07757

Curve Length: 148.08503183 Radius: 331.99999999
 Delta: 25-33-22.2 Tangent: 75.29500529
 Chord: 146.86050321 Course: S 87-52-20.5 E
 Course In: S 10-39-01.6 E Course Out: N 14-54-20.6 E
 RP North: 1692339.87352 East: 1687273.43670
 End North: 1692660.70185 East: 1687358.83682

Line Course: N 45-01-03.5 E Length: 175.47865098

North: 1692784.74579 East: 1687482.95716

Line Course: N 00-53-57.9 W Length: 263.37615709

North: 1693048.08949 East: 1687478.82291

Line Course: N 89-06-02.1 E Length: 1004.11370891

North: 1693063.85121 East: 1688482.81290

Line Course: S 24-13-41.0 E Length: 481.50640781

North: 1692624.75623 East: 1688680.40850

Line Course: S 29-46-26.0 E Length: 629.05927716

North: 1692078.73790 East: 1688992.78578

Line Course: S 01-04-48.5 E Length: 212.12527216

North: 1691866.65032 East: 1688996.78453

Perimeter: 5766.51378541 Area: 1,484,903. sq.ft. 34.08 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00033 Course: N 12-50-15.3 W
 Error North: 0.000325 East: -0.000074
 Precision 1: 17,221,054.60882822

Parcel name: Ph2, RES, 1

Line Course: N 89-06-02 E Length: 404.15

North: 1693052.6559 East: 1687769.7052

Line Course: S 37-13-09 W Length: 320.84

North: 1693059.0001 East: 1688173.8054

Line Course: S 09-11-19 E Length: 160.98

North: 1692803.5063 East: 1687979.7404

Line Course: S 20-14-51 W Length: 92.25

North: 1692644.5920 East: 1688005.4464

Line Course: S 17-52-49 E Length: 95.00

North: 1692558.0425 East: 1687973.5209

Line Course: S 89-02-43 W Length: 231.16

North: 1692467.6309 East: 1688002.6887

Curve Length: 98.61 Radius: 532.00
 Delta: 10-37-12 Tangent: 49.45
 Chord: 98.47 Course: S 83-44-07 W
 Course In: S 00-57-17 E Course Out: N 11-34-29 W

North: 1692463.7793 East: 1687771.5608

RP North: 1691931.8531 East: 1687780.4251
 End North: 1692453.0340 East: 1687673.6788
 Line Course: S 78-25-31 W Length: 45.37

Line Course: N 36-15-47 E Length: 53.19

Line Course: N 89-02-43 E Length: 89.69

Line Course: N 00-57-17 W Length: 7.35

Line Course: N 00-57-17 W Length: 51.02

Line Course: N 45-29-08 E Length: 129.43

Line Course: N 04-43-02 E Length: 219.47

Line Course: N 24-36-58 W Length: 216.15

North: 1692443.9307 East: 1687629.2315

North: 1692486.8183 East: 1687660.6930

North: 1692488.3128 East: 1687750.3705

North: 1692495.6618 East: 1687750.2481

North: 1692546.6747 East: 1687749.3980

North: 1692637.4166 East: 1687841.6911

North: 1692856.1432 East: 1687859.7399

North: 1693052.6493 East: 1687769.7055

Perimeter: 2214.65 Area: 127,772. sq.ft. 2.93 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0066 Course: S 02-44-17 E

Error North: -0.00657 East: 0.00031

Precision 1: 336,866.08

Parcel name: Ph2,RES,2

Curve Length: 62.30

Delta: 7-37-40

Chord: 62.26

Course In: S 08-34-57 E

RP North: 1691931.8622 East: 1687780.4288

End North: 1692399.7973 East: 1687772.6321

Line Course: N 89-02-43 E Length: 231.16

Line Course: S 17-38-28 W Length: 113.16

Line Course: S 13-28-46 E Length: 53.43

Line Course: S 11-22-45 W Length: 105.52

Line Course: S 11-32-13 E Length: 117.99

Line Course: S 31-54-52 W Length: 95.25

Line Course: S 00-57-17 E Length: 95.00

Line Course: S 89-02-42 W Length: 282.92

Line Course: N 19-55-22 W Length: 357.77

Line Course: N 78-25-31 E Length: 218.74

North: 1692394.6215 East: 1687710.5876

North: 1692403.6490 East: 1688003.7600

North: 1692295.8105 East: 1687969.4664

North: 1692243.8523 East: 1687981.9208

North: 1692140.4065 East: 1687961.1016

North: 1692024.8004 East: 1687984.6996

North: 1691943.9485 East: 1687934.3454

North: 1691848.9617 East: 1687935.9283

North: 1691844.2462 East: 1687653.0476

North: 1692180.6047 East: 1687531.1363

Line Course: N 11-34-29 W Length: 173.66

North: 1692224.4939 East: 1687745.4280

North: 1692394.6224 East: 1687710.5839

Perimeter: 1906.91 Area: 181,972. sq.ft. 4.17 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0038 Course: N 77-21-27 W
 Error North: 0.00084 East: -0.00374
 Precision 1: 497,428.91

Parcel name: Ph2,RES,3

Line Course: N 79-20-58.4 E Length: 61.73192867

North: 1692654.74492 East: 1687151.40916

North: 1692666.15401 East: 1687212.07764

Curve Length: 148.08503184 Radius: 332.00000001
 Delta: 25-33-22.2 Tangent: 75.29500529
 Chord: 146.86050321 Course: S 87-52-20.5 E
 Course In: S 10-39-01.6 E Course Out: N 14-54-20.6 E
 RP North: 1692339.87337 East: 1687273.43677
 End North: 1692660.70170 East: 1687358.83689

Line Course: S 45-01-03.5 W Length: 48.53741515

North: 1692626.39113 East: 1687324.50519

Curve Length: 178.99908265 Radius: 257.00000001
 Delta: 39-54-22.3 Tangent: 93.30215837
 Chord: 175.40288848 Course: N 80-41-50.4 W
 Course In: S 29-15-20.7 W Course Out: N 10-39-01.6 W
 RP North: 1692402.17226 East: 1687198.90703
 End North: 1692654.74496 East: 1687151.40917

Perimeter: 437.35343157 Area: 3,450. sq.ft. 0.07 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00005 Course: N 09-36-47.6 E
 Error North: 0.000046 East: 0.000008
 Precision 1: 9,239,954.92437902

Parcel name: Ph2,ST,1

Line Course: N 54-26-21.6 E Length: 128.09451727

North: 1692498.39853 East: 1687406.69826

North: 1692572.89377 East: 1687510.90317

Curve Length: 289.75301743 Radius: 300.00000000
 Delta: 55-20-19.5 Tangent: 157.29899127
 Chord: 278.62118787 Course: N 26-46-11.9 E
 Course In: N 35-33-38.4 W Course Out: N 89-06-02.1 E
 RP North: 1692816.94383 East: 1687336.43378
 End North: 1692821.65290 East: 1687636.39685

Line Course: N 00-53-57.9 W Length: 58.88194301

North: 1692880.52758 East: 1687635.47258

Line Course: N 89-06-02.1 E Length: 21.00000000

North: 1692880.85722 East: 1687656.46999

Parcel name: Ph2,ST,2

Line Course: N 00-57-17.1 W Length: 169.00000000 North: 1691853.28231 East: 1688194.95764

Line Course: N 00-57-17.1 W Length: 266.47603569 North: 1692022.25885 East: 1688192.14163

Curve Length: 121.84136236 Radius: 150.00000000
 Delta: 46-32-23.9 Tangent: 64.50707823
 Chord: 118.51930061 Course: N 24-13-29.0 W
 Course In: S 89-02-42.9 W Course Out: N 42-30-19.0 E
 RP North: 1692286.19847 East: 1688037.72223
 End North: 1692396.78075 East: 1688139.07097

Curve Length: 113.79459457 Radius: 150.00000000
 Delta: 43-27-58.8 Tangent: 59.79286477
 Chord: 111.08537954 Course: N 69-13-40.4 W
 Course In: S 42-30-19.0 W Course Out: N 00-57-39.8 W
 RP North: 1692286.19849 East: 1688037.72225
 End North: 1692436.17739 East: 1688035.20632

Line Course: S 89-02-42.9 W Length: 263.14608268 North: 1692288.69789 East: 1688187.70140

Curve Length: 66.56394533 Radius: 499.99997403
 Delta: 7-37-39.6 Tangent: 33.33123253
 Chord: 66.51483675 Course: S 85-13-53.1 W
 Course In: S 00-57-17.1 E Course Out: N 08-34-56.7 W
 RP North: 1691931.86210 East: 1687780.42815
 End North: 1692426.26318 East: 1687705.81217

North: 1692431.79265 East: 1687772.09677

Parcel name: Ph2,ST,3

Line Course: N 39-03-56.8 E Length: 116.82834183 North: 1692396.78075 East: 1688139.07099

Curve Length: 37.27091276 Radius: 258.00000000
 Delta: 8-16-37.2 Tangent: 18.66792595
 Chord: 37.23849929 Course: N 34-55-38.2 E
 Course In: N 50-56-03.2 W Course Out: S 59-12-40.4 E
 RP North: 1692650.08369 East: 1688012.38050
 End North: 1692518.02003 East: 1688234.01802

Curve Length: 189.01430598 Radius: 258.00000000
 Delta: 41-58-32.4 Tangent: 98.97405589
 Chord: 184.81554486 Course: N 09-48-03.4 E
 Course In: N 59-12-40.4 W Course Out: N 78-48-47.2 E
 RP North: 1692650.08368 East: 1688012.38050
 End North: 1692700.13821 East: 1688265.47838

Line Course: N 11-10-59.1 W Length: 65.67859368 North: 1692487.48895 East: 1688212.69763

Curve Length: 83.20385847 Radius: 68.59518294
 Delta: 69-29-52.9 Tangent: 47.58442722
 Chord: 78.19612914 Course: N 23-33-57.4 E
 Course In: N 78-49-00.9 E Course Out: N 31-41-06.2 W
 RP North: 1692777.87340 East: 1688320.03310

North: 1692764.56973 East: 1688252.74037

End North: 1692836.24434 East: 1688284.00352
 Line Course: N 89-06-02.1 E Length: 24.77957732

North: 1692836.63331 East: 1688308.78004

Parcel name: Ph2,ST,4

Line Course: S 59-12-40.4 E Length: 41.71970566

North: 1692518.02004 East: 1688234.01801

North: 1692496.66479 East: 1688269.85774

Curve Length: 82.95949907 Radius: 150.00000001
 Delta: 31-41-17.5 Tangent: 42.57041971
 Chord: 81.90618423 Course: S 75-03-19.1 E
 Course In: N 30-47-19.6 E Course Out: S 00-53-57.9 E
 RP North: 1692625.52381 East: 1688346.63894
 End North: 1692475.54228 East: 1688348.99347

Line Course: N 89-06-02.1 E Length: 62.94049069

North: 1692476.53027 East: 1688411.92620

Curve Length: 30.52432994 Radius: 130.00000000
 Delta: 13-27-11.5 Tangent: 15.33266960
 Chord: 30.45425086 Course: S 84-10-22.1 E
 Course In: S 00-53-57.9 E Course Out: N 12-33-13.6 E
 RP North: 1692346.54628 East: 1688413.96683
 End North: 1692473.43829 East: 1688442.22309

Curve Length: 174.58625955 Radius: 130.00000000
 Delta: 76-56-47.7 Tangent: 103.30775494
 Chord: 161.75892800 Course: S 38-58-22.5 E
 Course In: S 12-33-13.6 W Course Out: N 89-30-01.3 E
 RP North: 1692346.54628 East: 1688413.96682
 End North: 1692347.67989 East: 1688543.96184

Line Course: S 00-29-58.7 E Length: 80.52828362

North: 1692267.15467 East: 1688544.66407

Parcel name: Ph2,ST,5

Line Course: N 12-33-13.6 E Length: 46.43957721

North: 1692473.43831 East: 1688442.22309

North: 1692518.76763 East: 1688452.31701

Parcel name: Ph2,ST,6

Line Course: N 89-02-41.6 E Length: 531.98845968

North: 1692022.25885 East: 1688192.14164

North: 1692031.12660 East: 1688724.05619

Parcel name: Ph2,B1,L1

Line Course: S 44-58-56.5 E Length: 140.99387124

North: 1692696.21369 East: 1687394.37077

Line Course: S 54-26-21.6 W Length: 96.09451727

North: 1692596.48528 East: 1687494.03780

Line Course: N 35-33-38.4 W Length: 13.56393773

North: 1692540.60011 East: 1687415.86489

Curve Length: 112.96086678 Radius: 257.00000001
 Delta: 25-11-00.9 Tangent: 57.40764799
 Chord: 112.05375903 Course: N 48-09-08.9 W
 Course In: S 54-26-21.6 W Course Out: N 29-15-20.7 E
 RP North: 1692402.17226 East: 1687198.90703
 End North: 1692626.39111 East: 1687324.50518
 Line Course: N 45-01-03.5 E Length: 98.77444506

North: 1692551.63438 East: 1687407.97658

North: 1692696.21369 East: 1687394.37076

Perimeter: 462.38763560 Area: 12,240. sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: S 64-02-17.4 W
 Error North: -0.000008 East: -0.000016
 Precision 1: 25,552,442.82611946

Parcel name: Ph2,B1,L2

Line Course: S 44-58-56.5 E Length: 141.18010383

North: 1692758.12856 East: 1687456.32378

Curve Length: 87.97375243 Radius: 271.00000001
 Delta: 18-35-59.0 Tangent: 44.37730031
 Chord: 87.58801856 Course: S 45-08-22.1 W
 Course In: N 54-09-37.4 W Course Out: S 35-33-38.4 E
 RP North: 1692816.94387 East: 1687336.43380
 End North: 1692596.48529 East: 1687494.03779
 Line Course: N 44-58-56.5 W Length: 140.99387124

North: 1692658.26843 East: 1687556.12245

North: 1692696.21370 East: 1687394.37077

Line Course: N 45-01-03.5 E Length: 87.58782057

North: 1692758.12857 East: 1687456.32377

Perimeter: 457.73559275 Area: 12,565. sq.ft. 0.28 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: N 44-52-17.4 W
 Error North: 0.000010 East: -0.000010
 Precision 1: 33,136,152.91848595

Parcel name: Ph2,B1,L3

Line Course: N 89-06-02.1 E Length: 124.17591985

North: 1692798.12013 East: 1687482.74727

Curve Length: 152.63030215 Radius: 271.00000001
 Delta: 32-16-10.7 Tangent: 78.39852940
 Chord: 150.62089949 Course: S 19-42-17.2 W
 Course In: N 86-25-48.1 W Course Out: S 54-09-37.4 E
 RP North: 1692816.94382 East: 1687336.43377
 End North: 1692658.26843 East: 1687556.12248
 Line Course: N 44-58-56.5 W Length: 141.18010383

North: 1692800.06934 East: 1687606.90789

Line Course: N 45-01-03.5 E Length: 37.65380049

North: 1692758.12857 East: 1687456.32380

Line Course: N 00-53-57.9 W Length: 13.37615709

North: 1692784.74563 East: 1687482.95726

North: 1692798.12014 East: 1687482.74729

Perimeter: 469.01620306 Area: 12,963. sq.ft. 0.29 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: N 71-43-59.5 E

Error North: 0.000006 East: 0.000020

Precision 1: 22,616,603.00639007

Parcel name: Ph2,B1,L4

Line Course: N 89-06-02.1 E Length: 125.00000000

North: 1692878.11027 East: 1687481.49151

Line Course: S 00-53-57.9 E Length: 58.88194301

North: 1692880.07242 East: 1687606.47611

Curve Length: 21.13950453 Radius: 271.00000032

Delta: 4-28-09.8 Tangent: 10.57510734

Chord: 21.13412972 Course: S 01-20-07.0 W

Course In: S 89-06-02.1 W Course Out: S 86-25-48.1 E

RP North: 1692816.94380 East: 1687336.43378

End North: 1692800.06934 East: 1687606.90790

Line Course: S 89-06-02.1 W Length: 124.17591985

North: 1692821.19773 East: 1687607.40039

Line Course: N 00-53-57.9 W Length: 80.00000000

North: 1692798.12013 East: 1687482.74728

North: 1692878.11027 East: 1687481.49151

Perimeter: 409.19735179 Area: 9,994. sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: N 88-25-44.9 W

Error North: 0.000000 East: -0.000001

Precision 1: 678,565,368.19279706

Parcel name: Ph2,B1,L5

Line Course: N 89-06-02.1 E Length: 50.00000000

North: 1693048.08933 East: 1687478.82303

Line Course: S 37-13-34.4 E Length: 161.00947846

North: 1693048.87419 East: 1687528.81687

Curve Length: 46.83869816 Radius: 50.00000000

Delta: 53-40-23.5 Tangent: 25.29690543

Chord: 45.14474219 Course: S 25-56-13.8 W

Course In: S 37-13-34.4 E Course Out: S 89-06-02.1 W

RP North: 1692880.85723 East: 1687656.46992

End North: 1692880.07238 East: 1687606.47610

Line Course: S 89-06-02.1 W Length: 125.00000000

North: 1692920.66989 East: 1687626.22174

Line Course: N 00-53-57.9 W Length: 170.00000000

North: 1692878.11024 East: 1687481.49150

North: 1693048.08929 East: 1687478.82298

Perimeter: 552.84815881 Area: 17,954. sq.ft. 0.41 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00006 Course: S 50-07-19.2 W
 Error North: -0.000036 East: -0.000043
 Precision 1: 9,831,036.08344943

Parcel name: Ph2,B1,L6

Line Course: N 89-06-02.1 E Length: 240.91803431

North: 1693048.87418 East: 1687528.81687

Line Course: S 33-23-22.3 W Length: 155.75954577

North: 1693052.65590 East: 1687769.70522

Curve Length: 61.62386706 Radius: 50.00000000
 Delta: 70-36-56.7 Tangent: 35.41229869
 Chord: 57.79698678 Course: S 88-04-53.9 W
 Course In: S 33-23-22.3 W Course Out: N 37-13-34.4 W
 RP North: 1692880.85729 East: 1687656.46995
 End North: 1692920.66993 East: 1687626.22176
 Line Course: N 37-13-34.4 W Length: 161.00947846

North: 1692922.60471 East: 1687683.98636

North: 1693048.87423 East: 1687528.81689

Perimeter: 619.31093481 Area: 18,937. sq.ft. 0.43 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00006 Course: N 24-39-04.8 E
 Error North: 0.000051 East: 0.000023
 Precision 1: 11,042,412.43040643

Parcel name: Ph2,B1,L7

Line Course: S 24-36-58.4 E Length: 216.14889924

North: 1693052.65586 East: 1687769.70522

Line Course: S 04-43-01.7 W Length: 34.39530087

North: 1692856.15096 East: 1687859.73949

Line Course: N 73-36-07.5 W Length: 158.93980568

North: 1692821.87217 East: 1687856.91094

Curve Length: 63.71183838 Radius: 50.00000000
 Delta: 73-00-30.2 Tangent: 37.00371535
 Chord: 59.48815993 Course: N 20-06-22.6 W
 Course In: N 73-36-07.5 W Course Out: N 33-23-22.3 E
 RP North: 1692880.85725 East: 1687656.46992
 End North: 1692922.60467 East: 1687683.98633
 Line Course: N 33-23-22.3 E Length: 155.75954577

North: 1692866.74192 East: 1687704.43613

North: 1693052.65586 East: 1687769.70519

Perimeter: 628.95538576 Area: 20,785. sq.ft. 0.47 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: S 81-24-34.8 W

Error North: -0.000004 East: -0.000029
 Precision 1: 21,309,363.07676385

Parcel name: Ph2,B1,L8

Line Course: S 73-36-07.5 E Length: 158.93980568 North: 1692866.74192 East: 1687704.43617
 Line Course: S 04-43-01.7 W Length: 64.61274111 North: 1692821.87217 East: 1687856.91097
 Line Course: N 83-24-55.7 W Length: 189.58437570 North: 1692757.47828 East: 1687851.59744
 Curve Length: 42.97380616 Radius: 329.00000002 North: 1692779.21771 East: 1687663.26361
 Delta: 7-29-02.2 Tangent: 21.51748916
 Chord: 42.94323121 Course: N 02-50-33.2 E
 Course In: N 83-24-55.7 W Course Out: N 89-06-02.1 E
 RP North: 1692816.94378 East: 1687336.43377
 End North: 1692822.10811 East: 1687665.39323
 Line Course: N 00-53-57.9 W Length: 9.52609229

Curve Length: 55.41051917 Radius: 50.00000000 North: 1692831.63303 East: 1687665.24370
 Delta: 63-29-44.8 Tangent: 30.93839556
 Chord: 52.61826460 Course: N 48-08-44.9 E
 Course In: N 10-06-22.7 W Course Out: S 73-36-07.5 E
 RP North: 1692880.85722 East: 1687656.46994
 End North: 1692866.74189 East: 1687704.43616

Perimeter: 521.04731481 Area: 14,410. sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: S 09-57-31.4 W
 Error North: -0.000028 East: -0.000005
 Precision 1: 18,188,327.50997780

Parcel name: Ph2,B1,L9

Line Course: S 83-24-55.7 E Length: 189.58437570 North: 1692779.21774 East: 1687663.26361
 Line Course: S 04-43-01.7 W Length: 120.46351306 North: 1692757.47831 East: 1687851.59744
 Line Course: N 70-26-22.4 W Length: 207.20199142 North: 1692637.42283 East: 1687841.69093
 Curve Length: 74.50944240 Radius: 329.00000002 North: 1692706.79429 East: 1687646.44681
 Delta: 12-58-33.3 Tangent: 37.41475919
 Chord: 74.35028249 Course: N 13-04-21.0 E
 Course In: N 70-26-22.4 W Course Out: S 83-24-55.7 E
 RP North: 1692816.94385 East: 1687336.43379
 End North: 1692779.21775 East: 1687663.26364

Perimeter: 591.75929261 Area: 18,961. sq.ft. 0.43 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: N 67-31-46.1 E

Error North: 0.000013 East: 0.000031
Precision 1: 17,868,196.97960422

Parcel name: Ph2,B1,L10

Line Course: S 70-26-22.4 E Length: 207.20199142	North: 1692706.79427 East: 1687646.44679
Line Course: S 45-29-08.2 W Length: 129.43042706	North: 1692637.42281 East: 1687841.69091
Line Course: N 56-47-50.4 W Length: 164.53941553	North: 1692546.68064 East: 1687749.39739
Curve Length: 78.33545768 Radius: 329.00000002	North: 1692636.78278 East: 1687611.72087
Delta: 13-38-32.0 Tangent: 39.35380616	
Chord: 78.15050576 Course: N 26-22-53.6 E	
Course In: N 56-47-50.4 W Course Out: S 70-26-22.4 E	
RP North: 1692816.94390 East: 1687336.43380	
End North: 1692706.79429 East: 1687646.44680	

Perimeter: 579.50725116 Area: 18,322. sq.ft. 0.42 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: N 10-26-41.3 E
Error North: 0.000026 East: 0.000005
Precision 1: 22,192,065.73602172

Parcel name: Ph2,B1,L11

Line Course: S 56-47-50 E Length: 164.54	North: 1692636.7828 East: 1687611.7209
Line Course: S 00-57-17 E Length: 58.36	North: 1692546.6800 East: 1687749.3977
Line Course: S 89-02-43 W Length: 89.69	North: 1692488.3281 East: 1687750.3701
Line Course: N 44-29-16 W Length: 133.73	North: 1692486.8337 East: 1687660.6926
Curve Length: 70.68 Radius: 329.00	North: 1692582.2367 East: 1687566.9803
Delta: 12-18-34 Tangent: 35.48	
Chord: 70.55 Course: N 39-21-27 E	
Course In: N 44-29-16 W Course Out: S 56-47-50 E	
RP North: 1692816.9452 East: 1687336.4312	
End North: 1692636.7862 East: 1687611.7201	

Perimeter: 517.01 Area: 15,334. sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0035 Course: N 12-28-07 W
Error North: 0.00346 East: -0.00077
Precision 1: 145,650.70

Parcel name: Ph2,B1,L12

North: 1692582.2351 East: 1687566.9827

Line Course: S 44-29-16 E Length: 133.73
North: 1692486.8321 East: 1687660.6949

Line Course: S 36-15-47 W Length: 53.19
North: 1692443.9445 East: 1687629.2334

Line Course: S 78-25-31 W Length: 19.32
North: 1692440.0680 East: 1687610.3063

Curve Length: 176.91 Radius: 168.00
Delta: 60-20-04 Tangent: 97.65
Chord: 168.85 Course: N 71-24-27 W
Course In: N 11-34-29 W Course Out: S 48-45-35 W
RP North: 1692604.6515 East: 1687576.5978
End North: 1692493.9033 East: 1687450.2685

Line Course: N 54-26-22 E Length: 95.27
North: 1692549.3088 East: 1687527.7708

Curve Length: 51.26 Radius: 329.00
Delta: 8-55-38 Tangent: 25.68
Chord: 51.21 Course: N 49-58-33 E
Course In: N 35-33-38 W Course Out: S 44-29-16 E
RP North: 1692816.9508 East: 1687336.4366
End North: 1692582.2425 East: 1687566.9861

Perimeter: 529.69 Area: 17,524. sq.ft. 0.40 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0082 Course: N 24-21-45 E
Error North: 0.00747 East: 0.00338
Precision 1: 63,608.30

Parcel name: Ph2,B1,L13

Line Course: N 17-52-48.9 W Length: 95.00000000
North: 1692467.64001 East: 1688002.69410

Line Course: N 20-14-51.1 E Length: 26.26469981
North: 1692558.05154 East: 1687973.52638

Line Course: N 89-02-41.6 E Length: 110.52293980
North: 1692582.69325 East: 1687982.61598

Line Course: S 50-55-47.8 E Length: 125.00000000
North: 1692584.53556 East: 1688093.12356

Line Course: S 39-03-56.8 W Length: 85.64333450
North: 1692505.75179 East: 1688190.17055

Line Course: S 89-02-42.9 W Length: 31.98347187
North: 1692439.25634 East: 1688136.19708

Curve Length: 107.10035385 Radius: 182.00000935
Delta: 33-42-59.3 Tangent: 55.15097901
Chord: 105.56175245 Course: N 74-06-06.1 W
Course In: S 32-45-23.5 W Course Out: N 00-57-35.8 W
RP North: 1692286.19845 East: 1688037.72228
End North: 1692468.17296 East: 1688034.67313

Line Course: S 89-02-42.9 W Length: 31.98347187
North: 1692467.64002 East: 1688002.69409

Perimeter: 581.51484590 Area: 20,542. sq.ft. 0.47 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: N 10-46-39.9 W

Error North: 0.000009 East: -0.000002
Precision 1: 65,469,080.56119756

Parcel name: Ph2,B1,L14

Line Course: N 89-02-41.6 E Length: 236.00000000 North: 1692644.59842 East: 1688005.45097

Curve Length: 154.60861281 Radius: 229.39982985
 Delta: 38-36-56.3 Tangent: 80.36986896
 Chord: 151.69905693 Course: S 19-44-39.8 W
 Course In: N 89-33-48.4 W Course Out: S 50-56-52.1 E
 RP North: 1692650.28017 East: 1688012.02501
 End North: 1692505.75178 East: 1688190.17052
 Line Course: N 50-55-47.8 W Length: 124.99999936 North: 1692648.53232 East: 1688241.41818

Line Course: S 89-02-41.6 W Length: 110.52293980 North: 1692584.53555 East: 1688093.12353

Line Course: N 20-14-51.1 E Length: 65.98247412 North: 1692582.69324 East: 1687982.61594

North: 1692644.59841 East: 1688005.45093

Perimeter: 692.11410199 Area: 20,917. sq.ft. 0.48 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: S 73-51-24.7 W
Error North: -0.000011 East: -0.000038
Precision 1: 17,467,279.99161507

Parcel name: Ph2,B1,L15

Line Course: N 89-02-41.6 E Length: 237.67376552 North: 1692728.70023 East: 1687991.84641

Line Course: S 11-10-59.1 E Length: 38.88659956 North: 1692732.66203 East: 1688229.48715

Curve Length: 46.26761687 Radius: 231.30422522
 Delta: 11-27-39.0 Tangent: 23.21123480
 Chord: 46.19048313 Course: S 05-27-09.6 E
 Course In: S 78-49-00.9 W Course Out: S 89-43-20.1 E
 RP North: 1692649.65356 East: 1688010.11667
 End North: 1692648.53232 East: 1688241.41818
 Line Course: S 89-02-41.6 W Length: 236.00000000 North: 1692694.51379 East: 1688237.02900

Line Course: N 09-11-19.5 W Length: 85.19506308 North: 1692644.59842 East: 1688005.45097

North: 1692728.70023 East: 1687991.84639

Perimeter: 644.02300781 Area: 20,094. sq.ft. 0.46 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 80-46-23.6 W
Error North: -0.000002 East: -0.000015
Precision 1: 43,579,363.86505371

Parcel name: Ph2,B1,L16

Line Course: N 89-02-41.6 E Length: 230.86185268 North: 1692808.57382 East: 1687983.59221

Curve Length: 9.83608418 Radius: 69.99999989 North: 1692812.42207 East: 1688214.42199

Delta: 8-03-03.4 Tangent: 4.92615410

Chord: 9.82800193 Course: S 07-09-27.4 E

Course In: N 86-52-04.3 E Course Out: S 78-49-00.9 W

RP North: 1692816.24680 East: 1688284.31742

End North: 1692802.67066 East: 1688215.64655

Line Course: S 11-10-59.1 E Length: 71.36365148

North: 1692732.66203 East: 1688229.48715

Line Course: S 89-02-41.6 W Length: 237.67376552

North: 1692728.70023 East: 1687991.84641

Line Course: N 09-11-19.5 W Length: 75.78121307

North: 1692803.50899 East: 1687979.74511

Line Course: N 37-13-09.2 E Length: 6.36024059

North: 1692808.57382 East: 1687983.59220

Perimeter: 631.87681537 Area: 18,890. sq.ft. 0.43 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 85-41-35.6 W

Error North: -0.000001 East: -0.000009

Precision 1: 71,409,142.40882105

Parcel name: Ph2,B1,L17

Line Course: S 55-49-43.2 E Length: 165.16714007 North: 1692948.33307 East: 1688089.74916

Curve Length: 45.57478889 Radius: 70.00000000 North: 1692855.56372 East: 1688226.40212

Delta: 37-18-12.5 Tangent: 23.62799269

Chord: 44.77410127 Course: S 15-31-10.6 W

Course In: S 55-49-43.2 E Course Out: S 86-52-04.3 W

RP North: 1692816.24686 East: 1688284.31744

End North: 1692812.42213 East: 1688214.42200

Line Course: S 89-02-41.6 W Length: 230.86185268

North: 1692808.57388 East: 1687983.59222

Line Course: N 37-13-09.2 E Length: 175.50482701

North: 1692948.33312 East: 1688089.74918

Perimeter: 617.10861275 Area: 19,319. sq.ft. 0.44 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00006 Course: N 20-07-02.6 E

Error North: 0.000054 East: 0.000020

Precision 1: 10,647,301.01715979

Parcel name: Ph2,B1,L18

Line Course: N 37-13-09.2 E Length: 138.97150924 North: 1692948.33307 East: 1688089.74916

North: 1693058.99984 East: 1688173.80834

Line Course: N 89-06-02.1 E Length: 40.00000000

North: 1693059.62772 East: 1688213.80341

Line Course: S 16-09-27.8 E Length: 183.38998986

North: 1692883.48177 East: 1688264.83763

Curve Length: 48.46720186 Radius: 70.00000000
 Delta: 39-40-15.4 Tangent: 25.25050512
 Chord: 47.50483186 Course: S 54-00-24.5 W
 Course In: S 16-09-27.8 E Course Out: N 55-49-43.2 W
 RP North: 1692816.24682 East: 1688284.31740
 End North: 1692855.56369 East: 1688226.40209

Line Course: N 55-49-43.2 W Length: 165.16714007

North: 1692948.33304 East: 1688089.74913

Perimeter: 575.99582113 Area: 19,510. sq.ft. 0.44 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: S 43-41-25.5 W

Error North: -0.000029 East: -0.000028

Precision 1: 14,201,347.65429313

Parcel name: Ph2,B1,L19

Line Course: N 89-06-02.1 E Length: 174.04276506

North: 1693059.62772 East: 1688213.80341

Line Course: S 19-07-23.0 W Length: 188.89051973

North: 1693062.35970 East: 1688387.82473

Curve Length: 18.25776560 Radius: 49.99999316
 Delta: 20-55-18.7 Tangent: 9.23168675
 Chord: 18.15649292 Course: N 81-20-16.3 W
 Course In: S 19-07-23.0 W Course Out: N 01-47-55.7 W
 RP North: 1692836.65184 East: 1688309.56465
 End North: 1692886.62720 East: 1688307.99516

Line Course: S 89-06-02.1 W Length: 24.77957731

North: 1692883.89269 East: 1688325.94455

Curve Length: 18.64153692 Radius: 70.00000002
 Delta: 15-15-29.9 Tangent: 9.37625724
 Chord: 18.58651911 Course: S 81-28-17.2 W
 Course In: S 00-53-57.9 E Course Out: N 16-09-27.8 W
 RP North: 1692816.24685 East: 1688284.31743
 End North: 1692883.48180 East: 1688264.83764

Line Course: N 16-09-27.8 W Length: 183.38998986

North: 1692886.23823 East: 1688283.21863

North: 1693059.62776 East: 1688213.80343

Perimeter: 608.00216780 Area: 20,700. sq.ft. 0.47 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: N 30-00-32.0 E

Error North: 0.000036 East: 0.000021

Precision 1: 14,562,682.54674155

Parcel name: Ph2,B1,L20

North: 1693062.35967 East: 1688387.82473

Line Course: N 89-06-02.1 E Length: 95.00000000

North: 1693063.85090 East: 1688482.81302

Line Course: S 24-13-41.0 E Length: 164.47641255

North: 1692913.86168 East: 1688550.30915

Line Course: S 72-13-05.8 W Length: 202.82262340

North: 1692851.92137 East: 1688357.17599

Curve Length: 46.33432224 Radius: 50.00000000
 Delta: 53-05-42.8 Tangent: 24.98098240
 Chord: 44.69413756 Course: N 44-19-45.6 W
 Course In: S 72-13-05.8 W Course Out: N 19-07-23.0 E
 RP North: 1692836.65179 East: 1688309.56465
 End North: 1692883.89265 East: 1688325.94455

Line Course: N 19-07-23.0 E Length: 188.89051973

North: 1693062.35966 East: 1688387.82473

Perimeter: 697.52388378 Area: 30,163. sq.ft. 0.69 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 21-27-05.7 E

Error North: -0.000011 East: 0.000004

Precision 1: 61,611,396.04735962

Parcel name: Ph2,B1,L21

Line Course: N 72-13-05.8 E Length: 202.82262340

North: 1692851.92138 East: 1688357.17599

Line Course: S 24-13-41.0 E Length: 154.75354735

North: 1692913.86169 East: 1688550.30914

Line Course: S 67-58-09.2 W Length: 159.24222246

North: 1692772.73895 East: 1688613.81529

Line Course: N 51-42-47.2 W Length: 149.55693727

North: 1692713.00646 East: 1688466.20054

Curve Length: 48.92909355 Radius: 50.00000000
 Delta: 56-04-07.0 Tangent: 26.62387466
 Chord: 47.00000000 Course: N 10-15-09.3 E
 Course In: N 51-42-47.2 W Course Out: N 72-13-05.8 E
 RP North: 1692836.65182 East: 1688309.56467
 End North: 1692851.92139 East: 1688357.17601

North: 1692805.67185 East: 1688348.81058

Perimeter: 715.30440827 Area: 32,019. sq.ft. 0.73 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: N 65-54-19.9 E

Error North: 0.000011 East: 0.000026

Precision 1: 25,472,431.58297108

Parcel name: Ph2,B1,L22

Curve Length: 55.71461855 Radius: 50.00000000
 Delta: 63-50-39.3 Tangent: 31.14906189
 Chord: 52.87662297 Course: N 70-12-32.4 E
 Course In: N 12-07-52.1 E Course Out: S 51-42-47.2 E

North: 1692787.76835 East: 1688299.05714

RP North: 1692836.65181 East: 1688309.56464
 End North: 1692805.67185 East: 1688348.81055
 Line Course: S 51-42-47.2 E Length: 149.55693727

North: 1692713.00646 East: 1688466.20051

Line Course: S 67-58-09.2 W Length: 180.00000000

North: 1692645.48763 East: 1688299.34366

Curve Length: 60.63036359 Radius: 286.99999999
 Delta: 12-06-14.6 Tangent: 30.42847695
 Chord: 60.51777079 Course: N 05-08-04.1 W
 Course In: N 89-04-56.8 W Course Out: N 78-48-48.6 E
 RP North: 1692650.08356 East: 1688012.38046
 End North: 1692705.76257 East: 1688293.92771

Line Course: N 11-10-59.1 W Length: 65.67859505

North: 1692770.19409 East: 1688281.18970

Curve Length: 29.66559387 Radius: 14.99999993
 Delta: 113-18-51.2 Tangent: 22.79811050
 Chord: 25.06188491 Course: N 45-28-26.5 E
 Course In: N 78-49-00.9 E Course Out: N 12-07-52.1 E
 RP North: 1692773.10326 East: 1688295.90488
 End North: 1692787.76829 East: 1688299.05713

Perimeter: 541.24621022 Area: 16,083. sq.ft. 0.36 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00005 Course: S 10-54-50.8 W
 Error North: -0.000053 East: -0.000010
 Precision 1: 9,862,443.74259948

Parcel name: Ph2,B1,L23

Line Course: N 67-58-09.2 E Length: 80.00000000

North: 1692645.48768 East: 1688299.34367

Line Course: S 26-41-48.0 E Length: 125.42963423

North: 1692675.49605 East: 1688373.50227

Curve Length: 44.28734192 Radius: 50.00000000
 Delta: 50-44-58.4 Tangent: 23.71477740
 Chord: 42.85374255 Course: S 37-55-42.8 W
 Course In: S 26-41-48.0 E Course Out: N 77-26-46.4 W
 RP North: 1692518.76765 East: 1688452.31702
 End North: 1692529.63544 East: 1688403.51240

Line Course: S 12-33-13.6 W Length: 24.91431603

North: 1692563.43752 East: 1688429.85367

Line Course: S 89-06-02.1 W Length: 49.56496171

North: 1692505.31677 East: 1688398.09712

Curve Length: 66.92066258 Radius: 121.00000000
 Delta: 31-41-17.5 Tangent: 34.34013856
 Chord: 66.07098861 Course: N 75-03-19.1 W
 Course In: N 00-53-57.9 W Course Out: S 30-47-19.6 W
 RP North: 1692625.52383 East: 1688346.63892
 End North: 1692521.57756 East: 1688284.70212

Line Course: N 59-12-40.4 W Length: 14.18862153

North: 1692504.53874 East: 1688348.53827

Curve Length: 120.57823801 Radius: 287.00000000

North: 1692528.84035 East: 1688272.51324

Delta: 24-04-18.7 Tangent: 61.19180775
 Chord: 119.69326485 Course: N 12-57-12.6 E
 Course In: N 65-00-38.1 W Course Out: S 89-04-56.8 E
 RP North: 1692650.08375 East: 1688012.38050
 End North: 1692645.48770 East: 1688299.34370

Perimeter: 525.88362812 Area: 17,826. sq.ft. 0.40 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: N 61-42-07.8 E
 Error North: 0.000020 East: 0.000036
 Precision 1: 12,665,724.58114839

Parcel name: Ph2,B1,L24

Line Course: N 67-58-09.2 E Length: 259.24222246 North: 1692675.49603 East: 1688373.50227

Line Course: S 32-27-07.0 W Length: 250.97029512 North: 1692772.73898 East: 1688613.81528

Curve Length: 51.61690059 Radius: 50.00000000 North: 1692560.95976 East: 1688479.14661

Delta: 59-08-55.0 Tangent: 28.37430220
 Chord: 49.35518913 Course: N 87-07-20.5 W
 Course In: S 32-27-07.0 W Course Out: N 26-41-48.0 W
 RP North: 1692518.76767 East: 1688452.31701
 End North: 1692563.43754 East: 1688429.85366

Line Course: N 26-41-48.0 W Length: 125.42963423 North: 1692675.49607 East: 1688373.50226

Perimeter: 687.25905260 Area: 21,373. sq.ft. 0.49 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: N 21-14-46.8 W
 Error North: 0.000036 East: -0.000014
 Precision 1: 17,573,792.21712821

Parcel name: Ph2,B1,L25

Line Course: N 32-27-07.0 E Length: 250.97029512 North: 1692560.95971 East: 1688479.14662

Line Course: S 24-13-41.0 E Length: 162.27644790 North: 1692772.73894 East: 1688613.81528

Line Course: S 29-46-26.0 E Length: 73.09761014 North: 1692624.75591 East: 1688680.40860

Line Course: S 76-05-09.6 W Length: 222.10267411 North: 1692561.30779 East: 1688716.70730

Curve Length: 61.17539017 Radius: 50.00000000 North: 1692507.89982 East: 1688501.12162

Delta: 70-06-06.6 Tangent: 35.07663705
 Chord: 57.43041663 Course: N 22-29-49.7 W
 Course In: N 77-26-46.4 W Course Out: N 32-27-07.0 E
 RP North: 1692518.76761 East: 1688452.31700
 End North: 1692560.95970 East: 1688479.14660

Perimeter: 769.62241817 Area: 30,510. sq.ft. 0.70 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: S 53-58-29.3 W
Error North: -0.000013 East: -0.000017
Precision 1: 35,589,428.47026812

Parcel name: Ph2,B1,L26

Line Course: N 76-05-09.6 E Length: 222.10267411 North: 1692507.89983 East: 1688501.12163
Line Course: S 29-46-26.0 E Length: 87.48175619 North: 1692561.30780 East: 1688716.70731
Line Course: S 76-05-09.6 W Length: 218.98240606 North: 1692485.37434 East: 1688760.14887
North: 1692432.71669 East: 1688547.59190

Curve Length: 72.98728549 Radius: 159.00000000
Delta: 26-18-03.7 Tangent: 37.14827924
Chord: 72.34818619 Course: N 45-58-01.7 W
Course In: S 57-11-00.1 W Course Out: N 30-52-56.4 E
RP North: 1692346.54628 East: 1688413.96683
End North: 1692483.00380 East: 1688495.57780
Curve Length: 25.50640634 Radius: 1272.78915231
Delta: 1-08-53.5 Tangent: 12.75354865
Chord: 25.50581690 Course: N 12-33-13.6 E
Course In: S 78-01-13.1 E Course Out: N 76-52-19.6 W
RP North: 1692218.81729 East: 1689740.64716
End North: 1692507.89984 East: 1688501.12164

Perimeter: 627.06040152 Area: 19,145. sq.ft. 0.43 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: N 35-09-12.2 E
Error North: 0.000013 East: 0.000009
Precision 1: 39,833,301.17484184

Parcel name: Ph2,B1,L27

Line Course: N 76-05-09.6 E Length: 218.98240606 North: 1692432.71669 East: 1688547.59190
Line Course: S 29-46-26.0 E Length: 83.16588949 North: 1692485.37434 East: 1688760.14887
Line Course: S 76-05-09.6 W Length: 235.70899094 North: 1692413.18703 East: 1688801.44726
North: 1692356.50721 East: 1688572.65450

Curve Length: 81.10113792 Radius: 159.00000000
Delta: 29-13-29.5 Tangent: 41.45322394
Chord: 80.22479558 Course: N 18-12-15.1 W
Course In: S 86-24-29.6 W Course Out: N 57-11-00.1 E
RP North: 1692346.54629 East: 1688413.96682
End North: 1692432.71669 East: 1688547.59191

Perimeter: 618.95840160 Area: 17,911. sq.ft. 0.41 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: N 78-16-05.0 E
 Error North: 0.000003 East: 0.000015
 Precision 1: 40,793,298.22054799

Parcel name: Ph2,B1,L28

Line Course: N 76-05-09.6 E Length: 235.70899094 North: 1692356.50722 East: 1688572.65450
 Line Course: S 29-46-26.0 E Length: 83.16588949 North: 1692413.18703 East: 1688801.44726
 Line Course: S 76-05-09.6 W Length: 257.09232384 North: 1692340.99972 East: 1688842.74565
 Curve Length: 35.89713211 Radius: 50.00000000 North: 1692279.17795 East: 1688593.19699
 Delta: 41-08-06.3 Tangent: 18.76145198
 Chord: 35.13114370 Course: N 34-28-53.6 W
 Course In: S 76-05-09.6 W Course Out: N 34-57-03.3 E
 RP North: 1692267.15469 East: 1688544.66410
 End North: 1692308.13685 East: 1688573.30781
 Line Course: N 00-29-58.7 W Length: 39.79746120
 Curve Length: 8.58091273 Radius: 159.00000011 North: 1692347.93280 East: 1688572.96077
 Delta: 3-05-31.7 Tangent: 4.29150041
 Chord: 8.57987621 Course: N 02-02-44.6 W
 Course In: S 89-30-01.3 W Course Out: N 86-24-29.6 E
 RP North: 1692346.54629 East: 1688413.96681
 End North: 1692356.50721 East: 1688572.65449

Perimeter: 660.24272869 Area: 20,103. sq.ft. 0.46 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 44-26-48.1 W
 Error North: -0.000006 East: -0.000006
 Precision 1: 74,245,476.21040718

Parcel name: Ph2,B1,L29

Line Course: N 76-05-09.6 E Length: 257.09232384 North: 1692279.17796 East: 1688593.19699
 Line Course: S 29-46-26.0 E Length: 107.18397675 North: 1692340.99972 East: 1688842.74565
 Line Course: S 76-05-09.6 W Length: 267.30061148 North: 1692247.96490 East: 1688895.97090
 Line Course: S 89-02-41.6 W Length: 80.00000000 North: 1692183.68840 East: 1688636.51349
 Line Course: N 00-57-17.1 W Length: 36.08902550 North: 1692182.35488 East: 1688556.52460
 Curve Length: 79.32550539 Radius: 50.00000000 North: 1692218.43889 East: 1688555.92326
 Delta: 90-54-01.2 Tangent: 50.79193262
 Chord: 71.26405954 Course: N 31-32-10.2 E
 Course In: N 13-00-49.2 W Course Out: N 76-05-09.6 E
 RP North: 1692267.15471 East: 1688544.66409

End North: 1692279.17797 East: 1688593.19698

Perimeter: 826.99144807 Area: 30,838. sq.ft. 0.70 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: N 34-41-35.7 W
Error North: 0.000017 East: -0.000012
Precision 1: 38,573,664.77487936

Parcel name: Ph2,B1,L30

Line Course: N 89-02-41.6 E Length: 149.55413814 North: 1692263.84253 East: 1688345.13745
North: 1692266.33545 East: 1688494.67081
Curve Length: 89.07712050 Radius: 50.00000000
Delta: 102-04-29.5 Tangent: 61.82739185
Chord: 77.75568771 Course: S 51-58-34.4 E
Course In: N 89-03-40.3 E Course Out: S 13-00-49.2 E
RP North: 1692267.15468 East: 1688544.66410
End North: 1692218.43885 East: 1688555.92326
Line Course: S 00-57-17.1 E Length: 36.08902550
Line Course: S 89-02-41.6 W Length: 210.00000001 North: 1692182.35483 East: 1688556.52460
Line Course: N 00-57-17.1 W Length: 85.00000000 North: 1692178.85433 East: 1688346.55378
North: 1692263.84253 East: 1688345.13744

Perimeter: 569.72027699 Area: 15,367. sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: N 72-31-58.7 W
Error North: 0.000003 East: -0.000009
Precision 1: 57,839,316.18913414

Parcel name: Ph2,B1,L31

Line Course: N 89-02-41.6 E Length: 171.19469025 North: 1692344.57335 East: 1688343.79207
Line Course: S 00-29-58.7 E Length: 39.79746120 North: 1692347.42701 East: 1688514.96298
North: 1692307.63106 East: 1688515.31002
Curve Length: 47.98661575 Radius: 50.00000000
Delta: 54-59-19.0 Tangent: 26.02204104
Chord: 46.16605120 Course: S 26-33-19.8 W
Course In: S 35-57-00.7 E Course Out: S 89-03-40.3 W
RP North: 1692267.15468 East: 1688544.66411
End North: 1692266.33545 East: 1688494.67082
Line Course: S 89-02-41.6 W Length: 149.55413814
Line Course: N 00-57-17.1 W Length: 80.74203646 North: 1692263.84252 East: 1688345.13746
North: 1692344.57335 East: 1688343.79207

Perimeter: 489.27494836 Area: 13,190. sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 11-55-38.7 E
Error North: -0.000006 East: 0.000001
Precision 1: 77,266,044.58334097

Parcel name: Ph2,B1,L32

Curve Length: 7.35717461 Radius: 178.99999935
Delta: 2-21-17.8 Tangent: 3.67911026
Chord: 7.35666676 Course: S 89-43-19.0 E
Course In: N 01-27-19.9 E Course Out: S 00-53-57.9 E
RP North: 1692625.52382 East: 1688346.63889
End North: 1692446.54588 East: 1688349.44869
Line Course: N 89-06-02.1 E Length: 62.94049069

North: 1692446.58158 East: 1688342.09211

Curve Length: 159.35515029 Radius: 101.00000000
Delta: 90-23-59.2 Tangent: 101.70717640
Chord: 143.33300229 Course: S 45-41-58.3 E
Course In: S 00-53-57.9 E Course Out: N 89-30-01.3 E
RP North: 1692346.54630 East: 1688413.96683
End North: 1692347.42706 East: 1688514.96299
Line Course: S 89-02-41.6 W Length: 171.19469025

North: 1692447.53386 East: 1688412.38142

Line Course: N 00-57-17.1 W Length: 102.02238757

North: 1692344.57340 East: 1688343.79208

North: 1692446.58162 East: 1688342.09211

Perimeter: 502.86988857 Area: 15,242. sq.ft. 0.34 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00005 Course: N 00-01-29.3 W
Error North: 0.000047 East: -0.000000
Precision 1: 10,285,763.03585269

Parcel name: Ph2,B1,L33

Line Course: N 39-03-56.8 E Length: 88.55207373

North: 1692400.44563 East: 1688179.39650

Curve Length: 12.42793838 Radius: 287.00220582
Delta: 2-28-51.8 Tangent: 6.21488424
Chord: 12.42685524 Course: N 37-49-43.2 E
Course In: N 50-55-50.9 W Course Out: S 53-24-42.7 E
RP North: 1692650.08507 East: 1688012.37878
End North: 1692479.01483 East: 1688242.82451
Line Course: S 59-12-40.4 E Length: 14.18862102

North: 1692469.19950 East: 1688235.20309

Curve Length: 91.64116092 Radius: 179.00000001
Delta: 29-19-59.7 Tangent: 46.84831526
Chord: 90.64356714 Course: S 73-52-40.2 E
Course In: N 30-47-19.6 E Course Out: S 01-27-19.9 W
RP North: 1692625.52380 East: 1688346.63895
End North: 1692446.58155 East: 1688342.09211
Line Course: S 00-57-17.1 E Length: 102.02238757

North: 1692471.75203 East: 1688255.01339

Line Course: S 89-02-41.6 W Length: 132.96914436

North: 1692344.57333 East: 1688343.79208

Curve Length: 66.42166650 Radius: 182.00002352
 Delta: 20-54-37.2 Tangent: 33.58443166
 Chord: 66.05367205 Course: N 28-25-40.0 W
 Course In: S 72-01-38.6 W Course Out: N 51-07-01.4 E
 RP North: 1692286.19851 East: 1688037.72224
 End North: 1692400.44564 East: 1688179.39652

North: 1692342.35686 East: 1688210.84141

Perimeter: 508.22283670 Area: 16,499. sq.ft. 0.37 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00002 Course: N 80-03-45.1 E
 Error North: 0.000004 East: 0.000024
 Precision 1: 20,495,402.80513360

Parcel name: Ph2,B1,L34

Line Course: N 89-02-41.6 E Length: 132.96914436

North: 1692342.35686 East: 1688210.84140

Line Course: S 00-57-17.1 E Length: 80.74203646

North: 1692344.57333 East: 1688343.79207

Line Course: S 89-02-41.6 W Length: 125.00000000

North: 1692263.84251 East: 1688345.13746

Line Course: N 00-57-17.1 W Length: 27.47603569

North: 1692261.75887 East: 1688220.15483

Curve Length: 54.05722287 Radius: 182.00000001
 Delta: 17-01-04.3 Tangent: 27.22910810
 Chord: 53.85878339 Course: N 09-27-49.3 W
 Course In: S 89-02-42.9 W Course Out: N 72-01-38.6 E
 RP North: 1692286.19847 East: 1688037.72227
 End North: 1692342.35686 East: 1688210.84140

North: 1692289.23109 East: 1688219.69700

Perimeter: 420.24448566 Area: 10,232. sq.ft. 0.23 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 64-29-52.8 W
 Error North: -0.000003 East: -0.000006
 Precision 1: 62,213,443.52505312

Parcel name: Ph2,B1,L35

Line Course: N 89-02-41.6 E Length: 125.00000000

North: 1692261.75887 East: 1688220.15482

Line Course: S 00-57-17.1 E Length: 85.00000000

North: 1692263.84251 East: 1688345.13745

Line Course: S 89-02-41.6 W Length: 125.00000000

North: 1692178.85431 East: 1688346.55379

Line Course: N 00-57-17.1 W Length: 85.00000000

North: 1692176.77067 East: 1688221.57115

North: 1692261.75887 East: 1688220.15482

Perimeter: 420.00000000 Area: 10,625. sq.ft. 0.24 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
 Error North: 0.000000 East: 0.000000
 Precision 1: 420,000,000.00000000

Parcel name: Ph2,B1,L36

Line Course: N 89-02-41.6 E Length: 95.00000000	North: 1692176.77067 East: 1688221.57115
Line Course: S 00-57-17.1 E Length: 124.99979071	North: 1692178.35424 East: 1688316.55795
Line Course: S 89-02-41.6 W Length: 95.00000000	North: 1692053.37180 East: 1688318.64079
Line Course: N 00-57-17.1 W Length: 124.99979071	North: 1692051.78824 East: 1688223.65399
	North: 1692176.77067 East: 1688221.57115

Perimeter: 439.99958143 Area: 11,874. sq.ft. 0.27 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
 Error North: 0.000000 East: 0.000000
 Precision 1: 439,999,581.42000008

Parcel name: Ph2,B1,L37

Line Course: N 89-02-41.6 E Length: 80.00000000	North: 1692178.35425 East: 1688316.55795
Line Course: S 00-57-17.1 E Length: 124.99979071	North: 1692179.68778 East: 1688396.54683
Line Course: S 89-02-41.6 W Length: 80.00000000	North: 1692054.70534 East: 1688398.62967
Line Course: N 00-57-17.1 W Length: 124.99979071	North: 1692053.37181 East: 1688318.64079
	North: 1692178.35425 East: 1688316.55795

Perimeter: 409.99958143 Area: 9,999. sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
 Error North: 0.000000 East: 0.000000
 Precision 1: 409,999,581.42000002

Parcel name: Ph2,B1,L38

Line Course: N 89-02-41.6 E Length: 80.00000000	North: 1692179.68779 East: 1688396.54683
Line Course: S 00-57-17.1 E Length: 124.99979071	North: 1692181.02131 East: 1688476.53572
Line Course: S 89-02-41.6 W Length: 80.00000000	North: 1692056.03888 East: 1688478.61856
	North: 1692054.70535 East: 1688398.62967

Line Course: N 00-57-17.1 W Length: 124.99979071

North: 1692179.68779 East: 1688396.54683

Perimeter: 409.99958143 Area: 9,999. sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
Error North: 0.000000 East: 0.000000
Precision 1: 409,999,581.42000002

Parcel name: Ph2,B1,L39

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1692181.02133 East: 1688476.53572

Line Course: S 00-57-17.1 E Length: 124.99979071

North: 1692182.35485 East: 1688556.52460

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1692057.37241 East: 1688558.60744

Line Course: N 00-57-17.1 W Length: 124.99979071

North: 1692056.03889 East: 1688478.61856

North: 1692181.02133 East: 1688476.53572

Perimeter: 409.99958143 Area: 9,999. sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
Error North: 0.000000 East: 0.000000
Precision 1: 409,999,581.42000002

Parcel name: Ph2,B1,L40

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1692182.35486 East: 1688556.52460

Line Course: S 00-57-17.1 E Length: 124.99979071

North: 1692183.68839 East: 1688636.51349

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1692058.70595 East: 1688638.59633

Line Course: N 00-57-17.1 W Length: 124.99979071

North: 1692057.37243 East: 1688558.60744

North: 1692182.35486 East: 1688556.52460

Perimeter: 409.99958143 Area: 9,999. sq.ft. 0.22 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
Error North: 0.000000 East: 0.000000
Precision 1: 409,999,581.42000002

Parcel name: Ph2,B1,L41

Line Course: N 76-05-09.6 E Length: 82.09086973

North: 1692183.68840 East: 1688636.51349

Line Course: S 00-57-17.1 E Length: 122.65823717

North: 1692203.42840 East: 1688716.19563

Curve Length: 42.60692922 Radius: 50.00000000
 Delta: 48-49-26.2 Tangent: 22.69360708
 Chord: 41.32947487 Course: S 58-54-26.6 W
 Course In: S 06-40-50.3 E Course Out: N 55-30-16.5 W
 RP North: 1692031.12669 East: 1688724.05621
 End North: 1692059.44371 East: 1688682.84763
 Line Course: S 89-02-41.6 W Length: 44.25744797

North: 1692080.78719 East: 1688718.23945

Line Course: N 00-57-17.1 W Length: 124.99979071

North: 1692058.70598 East: 1688638.59633

North: 1692183.68841 East: 1688636.51349

Perimeter: 416.61327879 Area: 10,241. sq.ft. 0.23 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: N 09-54-28.9 E
 Error North: 0.000011 East: 0.000002
 Precision 1: 38,560,662.31355075

Parcel name: Ph2,B1,L42

Line Course: N 76-05-09.6 E Length: 185.20974175

North: 1692203.42839 East: 1688716.19563

Line Course: S 29-46-26.0 E Length: 102.85827909

North: 1692247.96490 East: 1688895.97090

Line Course: S 60-13-44.9 W Length: 206.89774685

North: 1692158.68475 East: 1688947.04810

Curve Length: 58.38979620 Radius: 50.00000000
 Delta: 66-54-35.2 Tangent: 33.03769444
 Chord: 55.12802660 Course: N 63-13-32.7 W
 Course In: S 60-13-44.9 W Course Out: N 06-40-50.3 W
 RP North: 1692031.12665 East: 1688724.05621
 End North: 1692080.78715 East: 1688718.23946
 Line Course: N 00-57-17.1 W Length: 122.65823717

North: 1692055.95328 East: 1688767.45712

North: 1692203.42836 East: 1688716.19563

Perimeter: 676.01380121 Area: 27,721. sq.ft. 0.63 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: S 07-13-40.4 E
 Error North: -0.000037 East: 0.000005
 Precision 1: 18,240,801.28311456

Parcel name: Ph2,B1,L43

Line Course: N 60-13-44.9 E Length: 206.89774685

North: 1692055.95330 East: 1688767.45710

Line Course: S 29-46-26.0 E Length: 92.10587602

North: 1692158.68477 East: 1688947.04808

Line Course: S 01-04-48.5 E Length: 212.12527216

North: 1692078.73762 East: 1688992.78588

Line Course: N 58-54-24.2 W Length: 268.48605330

North: 1691866.65004 East: 1688996.78462

North: 1692005.30507 East: 1688766.87258

Curve Length: 53.11398100 Radius: 50.00000000
Delta: 60-51-50.9 Tangent: 29.37245120
Chord: 50.65163732 Course: N 00-39-40.4 E
Course In: N 58-54-24.2 W Course Out: N 60-13-44.9 E
RP North: 1692031.12671 East: 1688724.05620
End North: 1692055.95333 East: 1688767.45711

Perimeter: 832.72892057 Area: 39,095. sq.ft. 0.89 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00003 Course: N 30-15-19.0 E
Error North: 0.000029 East: 0.000017
Precision 1: 24,710,156.18593853

Parcel name: Ph2,B1,L44

Line Course: S 58-54-24.2 E Length: 268.48605330

North: 1692005.30504 East: 1688766.87257

Line Course: S 89-02-41.6 W Length: 274.93838631

North: 1691866.65001 East: 1688996.78461

Line Course: N 00-57-17.1 W Length: 119.24950228

North: 1691862.06705 East: 1688721.88442

Curve Length: 55.56941685 Radius: 50.00000000
Delta: 63-40-40.3 Tangent: 31.04836198
Chord: 52.75330852 Course: N 62-55-55.9 E
Course In: N 04-46-16.1 E Course Out: S 58-54-24.2 E
RP North: 1692031.12674 East: 1688724.05619
End North: 1692005.30511 East: 1688766.87256

North: 1691981.30000 East: 1688719.89740

Perimeter: 718.24335142 Area: 22,140. sq.ft. 0.50 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00007 Course: N 05-26-25.7 W
Error North: 0.000070 East: -0.000007
Precision 1: 10,219,991.92070593

Parcel name: Ph2,B1,L45

Line Course: N 89-02-41.6 E Length: 44.25783061

North: 1692000.71402 East: 1688639.56275

Curve Length: 42.60628121 Radius: 49.99997917
Delta: 48-49-23.6 Tangent: 22.69321355
Chord: 41.32887764 Course: S 60-49-02.1 E
Course In: N 53-35-39.7 E Course Out: S 04-46-16.1 W
RP North: 1692031.12665 East: 1688724.05619
End North: 1691981.29992 East: 1688719.89739

North: 1692001.45175 East: 1688683.81444

Line Course: S 00-57-17.1 E Length: 119.24950228

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1691862.06698 East: 1688721.88442

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691860.73345 East: 1688641.89553

North: 1692000.71402 East: 1688639.56275

Perimeter: 426.11361139 Area: 10,704. sq.ft. 0.24 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: S 78-06-36.5 W
Error North: -0.000001 East: -0.000006
Precision 1: 75,097,172.09012440

Parcel name: Ph2,B1,L46

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1691999.38048 East: 1688559.57387

Line Course: S 00-57-17.1 E Length: 140.00000000

North: 1692000.71400 East: 1688639.56275

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1691860.73344 East: 1688641.89554

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691859.39992 East: 1688561.90666

North: 1691999.38048 East: 1688559.57387

Perimeter: 440.00000000 Area: 11,200. sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
Error North: 0.000000 East: 0.000000
Precision 1: 440,000,000.00000000

Parcel name: Ph2,B1,L47

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1691998.04694 East: 1688479.58498

Line Course: S 00-57-17.1 E Length: 140.00000000

North: 1691999.38047 East: 1688559.57387

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1691859.39990 East: 1688561.90666

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691858.06638 East: 1688481.91777

North: 1691998.04694 East: 1688479.58498

Perimeter: 440.00000000 Area: 11,200. sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E
Error North: 0.000000 East: 0.000000
Precision 1: 440,000,000.00000000

Parcel name: Ph2,B1,L48

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1691996.71340 East: 1688399.59610

Line Course: S 00-57-17.1 E Length: 140.00000000

North: 1691998.04693 East: 1688479.58498

North: 1691858.06637 East: 1688481.91777

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1691856.73284 East: 1688401.92889

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691996.71340 East: 1688399.59610

Perimeter: 440.00000000 Area: 11,200. sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E

Error North: 0.000000 East: 0.000000

Precision 1: 440,000,000.00000000

Parcel name: Ph2,B1,L49

Line Course: N 89-02-41.6 E Length: 80.00000000

North: 1691995.37987 East: 1688319.60721

Line Course: S 00-57-17.1 E Length: 140.00000000

North: 1691996.71339 East: 1688399.59610

Line Course: S 89-02-41.6 W Length: 80.00000000

North: 1691856.73283 East: 1688401.92889

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691855.39930 East: 1688321.94000

North: 1691995.37987 East: 1688319.60721

Perimeter: 440.00000000 Area: 11,200. sq.ft. 0.25 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E

Error North: 0.000000 East: 0.000000

Precision 1: 440,000,000.00000000

Parcel name: Ph2,B1,L50

Line Course: N 89-02-41.6 E Length: 95.00000000

North: 1691993.79629 East: 1688224.62041

Line Course: S 00-57-17.1 E Length: 140.00000000

North: 1691995.37985 East: 1688319.60722

Line Course: S 89-02-41.6 W Length: 95.00000000

North: 1691855.39929 East: 1688321.94000

Line Course: N 00-57-17.1 W Length: 140.00000000

North: 1691853.81573 East: 1688226.95320

North: 1691993.79629 East: 1688224.62041

Perimeter: 470.00000000 Area: 13,300. sq.ft. 0.30 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E

Error North: 0.000000 East: 0.000000

Precision 1: 470,000,000.00000000

Ph2,B2,L1

Line Course: N 89-02-42.9 E Length: 31.98347151

North: 1692403.64890 East: 1688003.76051

Curve Length: 185.37993434 Radius: 118.01653160
Delta: 90-00-00.0 Tangent: 118.01652253
Chord: 166.90057316 Course: S 45-57-17.1 E
Course In: S 00-57-17.1 E Course Out: N 89-02-42.9 E
RP North: 1692286.18168 East: 1688037.70602
End North: 1692288.14817 East: 1688155.70616

North: 1692404.18183 East: 1688035.73954

Line Course: S 00-57-17.1 E Length: 20.45971702

North: 1692267.69129 East: 1688156.04708

Line Course: S 89-02-41.6 W Length: 179.14968255

North: 1692264.70504 East: 1687976.92229

Line Course: N 13-28-46.3 W Length: 31.98577171

North: 1692295.80970 East: 1687969.46647

Line Course: N 17-38-28.4 E Length: 113.16086626

North: 1692403.64894 East: 1688003.76050

Perimeter: 562.11943431 Area: 20,736. sq.ft. 0.47 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00004 Course: N 05-56-43.0 W
Error North: 0.000042 East: -0.000004
Precision 1: 12,724,130.88763625

Parcel name: Ph2,B2,L2

Line Course: N 89-02-42 E Length: 179.15

North: 1692264.7050 East: 1687976.9223

Line Course: S 00-57-17 E Length: 80.00

North: 1692267.6909 East: 1688156.0474

Line Course: S 89-02-42 W Length: 187.41

North: 1692187.7020 East: 1688157.3804

Line Course: N 11-22-45 E Length: 60.46

North: 1692184.5784 East: 1687969.9964

Line Course: N 13-28-46 W Length: 21.45

North: 1692243.8500 East: 1687981.9252

North: 1692264.7091 East: 1687976.9253

Perimeter: 528.47 Area: 14,390. sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0051 Course: N 36-22-22 E
Error North: 0.00410 East: 0.00302
Precision 1: 103,730.41

Parcel name: Ph2,B2,L3

Line Course: N 89-02-42 E Length: 187.41

North: 1692184.5783 East: 1687969.9923

Line Course: S 00-57-17 E Length: 80.00

North: 1692187.7019 East: 1688157.3763

Line Course: S 89-02-42 W Length: 190.32

North: 1692107.7130 East: 1688158.7092

Line Course: N 11-32-13 W Length: 36.60

North: 1692104.5409 East: 1687968.4157

Line Course: N 11-22-45 E Length: 45.06

North: 1692140.4015 East: 1687961.0957

North: 1692184.5757 East: 1687969.9861

Perimeter: 539.39 Area: 15,430. sq.ft. 0.35 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0068 Course: S 67-15-58 W
Error North: -0.00261 East: -0.00623
Precision 1: 79,897.90

Parcel name: Ph2,B2,L4

Line Course: N 89-02-42 E Length: 190.32

North: 1692104.5411 East: 1687968.4232

Line Course: S 00-57-17 E Length: 80.00

North: 1692107.7132 East: 1688158.7168

Line Course: S 89-02-42 W Length: 175.37

North: 1692027.7243 East: 1688160.0497

Line Course: N 11-32-13 W Length: 81.38

North: 1692024.8013 East: 1687984.7041

North: 1692104.5371 East: 1687968.4281

Perimeter: 527.07 Area: 14,627. sq.ft. 0.33 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0063 Course: S 51-26-30 E
Error North: -0.00393 East: 0.00493
Precision 1: 83,675.05

Parcel name: Ph2,B2,L5

Line Course: N 89-02-41.6 E Length: 175.37060296

North: 1692024.80131 East: 1687984.69988

Line Course: S 00-57-17.1 E Length: 80.00000000

North: 1692027.72457 East: 1688160.04611

Line Course: S 89-02-41.6 W Length: 227.06419946

North: 1691947.73568 East: 1688161.37913

Line Course: N 31-54-52.1 E Length: 95.24852762

North: 1691943.95073 East: 1687934.34648

North: 1692024.80132 East: 1687984.69988

Perimeter: 577.68333004 Area: 16,097. sq.ft. 0.36 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00001 Course: N 18-15-19.6 E
Error North: 0.000010 East: 0.000003
Precision 1: 54,385,556.23284495

Parcel name: Ph2,B2,L6

Line Course: N 89-02-41.6 E Length: 227.06419946

North: 1691943.95072 East: 1687934.34648

North: 1691947.73567 East: 1688161.37913

Line Course: S 00-57-17.1 E Length: 95.00000000

North: 1691852.74886 East: 1688162.96209

Line Course: S 89-02-41.6 W Length: 227.06419946

North: 1691848.96391 East: 1687935.92944

Line Course: N 00-57-17.1 W Length: 95.00000000

North: 1691943.95072 East: 1687934.34648

Perimeter: 644.12839893 Area: 21,571. sq.ft. 0.49 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.00000 Course: S 90-00-00.0 E

Error North: 0.000000 East: 0.000000

Precision 1: 644,128,398.92000008