

Segment #4 : Line
Course: S88°53'46.3"W Length: 266.765'

North: 1694910.170' East: 1685207.031'

Segment #5 : Line
Course: S44°25'32.0"W Length: 151.550'

North: 1694801.939' East: 1685100.949'

Segment #6 : Curve
Length: 50.000' Radius: 64.500'

Delta: 044°24'55.2" Tangent: 26.332'

Chord: 48.757' Course: N67°46'55.6"W

Course In: S44°25'32.0"W Course Out: N00°00'36.8"E

RP North: 1694755.876' East: 1685055.800'
End North: 1694820.376' East: 1685055.812'

Segment #7 : Line
Course: N00°54'24.4"W Length: 340.514'

North: 1695160.847' East: 1685050.423'

Segment #8 : Line
Course: N00°54'24.4"W Length: 70.000'

North: 1695230.838' East: 1685049.315'

Segment #9 : Line
Course: N88°53'46.3"E Length: 479.323'

North: 1695240.072' East: 1685528.549'

Perimeter: 1741.148' Area: 164928.472 Sq. Ft.
Error Closure: 0.001 Course: S51°37'20.0"E
Error
Precision 1: 1739904.000

North: -0.0007 East: 0.0009

Course: N01°06'13.8"W Length: 151.966'

North: 1694668.503' East: 1685090.989'

Segment #3 : Curve

Length: 51.464' Radius: 76.000'

Delta: 038°47'52.9" Tangent: 26.762'

Chord: 50.486' Course: N18°17'42.7"E

Course In: N88°53'46.2"E Course Out: N52°18'20.8"W

RP North: 1694669.968' East: 1685166.975'

End North: 1694716.437' East: 1685106.837'

Segment #4 : Curve

Length: 93.739' Radius: 64.500'

Delta: 083°16'07.1" Tangent: 57.335'

Chord: 85.704' Course: N03°56'24.4"W

Course In: N52°18'20.8"W Course Out: N44°25'32.0"E

RP North: 1694755.876' East: 1685055.800'

End North: 1694801.939' East: 1685100.948'

Segment #5 : Line

Course: N44°25'32.0"E Length: 151.550'

North: 1694910.170' East: 1685207.031'

Segment #6 : Line

Course: N88°53'46.3"E Length: 266.765'

North: 1694915.309' East: 1685473.746'

Segment #7 : Line

Course: S00°48'07.3"E Length: 391.358'

North: 1694523.989' East: 1685479.224'

Perimeter: 1492.220' Area: 141687.071 Sq. Ft.

Error Closure: 0.000 Course: S04°36'18.4"W

Error North:

-0.0003 East: -0.0000

Precision 1: 1483208000.000

Parcel name: Lot 6, Block 1

Segment #1 : Line

Course: S00°48'07.2"E Length: 149.224'

North: 1695240.073' East: 1685528.548'

Segment #2 : Line

Course: S00°48'07.2"E Length: 174.428'

North: 1695090.863' East: 1685530.637'

Segment #3 : Line

Course: S88°53'46.3"W Length: 59.343'

North: 1694916.452' East: 1685533.079'

North: 1694915.309' East: 1685473.747'

Error Closure: 0.000 Course: N22°10'45.4"W
 Error
 Precision 1: 1038703000.000

North: 0.0003 East: -0.0001

Parcel name: Lot 4, Block 1

Segment #1 : Line
 Course: N88°53'46.3"E Length: 59.343'

North: 1694915.309' East: 1685473.746'

Segment #2 : Line
 Course: S00°48'07.2"E Length: 20.500'

North: 1694916.452' East: 1685533.078'

Segment #3 : Line
 Course: S00°48'07.2"E Length: 39.830'

North: 1694895.954' East: 1685533.365'

Segment #4 : Line
 Course: S03°35'54.9"W Length: 16.000'

North: 1694856.128' East: 1685533.923'

Segment #5 : Curve
 Length: 46.632' Radius: 1951.000'

North: 1694840.160' East: 1685532.918'

Delta: 001°22'10.1" Tangent: 23.317'

Chord: 46.631' Course: S87°05'10.2"E

Course In: N03°35'54.9"E Course Out: S02°13'44.8"W
 RP North: 1696787.313' East: 1685655.374'
 End North: 1694837.789' East: 1685579.489'

Segment #6 : Line
 Course: S01°06'13.7"E Length: 311.810'

North: 1694526.037' East: 1685585.496'

Segment #7 : Line
 Course: S88°53'46.3"W Length: 106.292'

North: 1694523.989' East: 1685479.223'

Segment #8 : Line
 Course: N00°48'07.3"W Length: 391.358'

North: 1694915.309' East: 1685473.745'

Perimeter: 991.766' Area: 37665.030 Sq. Ft.
 Error Closure: 0.001 Course: N81°38'57.8"W
 Error
 Precision 1: 991764.000

North: 0.0001 East: -0.0008

Parcel name: Lot 5, Block 1

Segment #1 : Line
 Course: S88°53'46.3"W Length: 385.379'

North: 1694523.990' East: 1685479.224'

Segment #2 : Line

North: 1694516.566' East: 1685093.917'

Segment #7 : Line

Course: S07°07'07.2"E Length: 79.063'

North: 1694770.481' East: 1685998.693'

Segment #8 : Line

Course: S00°54'13.7"E Length: 227.396'

North: 1694543.114' East: 1686002.280'

Segment #9 : Line

Course: S80°21'55.9"W Length: 60.970'

North: 1694532.909' East: 1685942.170'

Segment #10 : Line

Course: S88°53'46.3"W Length: 253.028'

North: 1694528.035' East: 1685689.188'

Perimeter: 1312.526' Area: 109450.860 Sq. Ft.

Error Closure: 0.000 Course: N65°08'56.2"E

Error

North: 0.0001 East: 0.0003

Precision 1: 1311863000.000

Parcel name: Lot 3, Block 1

North: 1694528.035' East: 1685689.188'

Segment #1 : Line

Course: S88°53'46.3"W Length: 103.711'

North: 1694526.037' East: 1685585.496'

Segment #2 : Line

Course: N01°06'13.7"W Length: 311.810'

North: 1694837.789' East: 1685579.490'

Segment #3 : Curve

Length: 46.632' Radius: 1951.000'

Delta: 001°22'10.1" Tangent: 23.317'

Chord: 46.631' Course: N87°05'10.2"W

Course In: N02°13'44.8"E Course Out: S03°35'54.9"W

RP North: 1696787.313' East: 1685655.375'

End North: 1694840.160' East: 1685532.919'

Segment #4 : Line

Course: N03°35'54.9"E Length: 16.000'

North: 1694856.128' East: 1685533.923'

Segment #5 : Line

Course: N00°48'07.2"W Length: 39.830'

North: 1694895.954' East: 1685533.366'

Segment #6 : Line

Course: N89°11'52.7"E Length: 150.657'

North: 1694898.063' East: 1685684.008'

Segment #7 : Line

Course: S00°48'07.3"E Length: 370.064'

North: 1694528.035' East: 1685689.188'

Perimeter: 1038.705' Area: 41371.864 Sq. Ft.

End North: 1694898.893' East: 1685743.305'

Segment #11 : Line

Course: S89°11'52.7"W Length: 59.303'

North: 1694898.063' East: 1685684.008'

Segment #12 : Line

Course: S89°11'52.7"W Length: 150.657'

North: 1694895.954' East: 1685533.366'

Segment #13 : Line

Course: N00°48'07.2"W Length: 20.500'

North: 1694916.452' East: 1685533.079'

Perimeter: 1907.874' Area: 162249.550 Sq. Ft.

Error Closure: 0.000 Course: N75°34'58.0"E

Error

North: 0.0001 East: 0.0005

Precision 1: 1907211000.000

Parcel name: Lot 2, Block 1

Segment #1 : Line

Course: N00°48'07.3"W Length: 370.064'

North: 1694528.035' East: 1685689.188'

Segment #2 : Line

Course: N89°11'52.7"E Length: 59.303'

North: 1694898.063' East: 1685684.008'

Segment #3 : Curve

Length: 85.677' Radius: 340.000'

Delta: 014°26'17.0" Tangent: 43.067'

Chord: 85.451' Course: S83°34'58.9"E

Course In: S00°48'07.3"E Course Out: N13°38'09.6"E

RP North: 1694558.926' East: 1685748.065'

End North: 1694889.343' East: 1685828.221'

North: 1694898.893' East: 1685743.305'

Segment #4 : Line

Course: S76°21'50.4"E Length: 100.341'

North: 1694865.687' East: 1685925.734'

Segment #5 : Curve

Length: 61.782' Radius: 150.000'

Delta: 023°35'56.2" Tangent: 31.335'

Chord: 61.346' Course: S88°09'48.5"E

Course In: N13°38'09.6"E Course Out: S09°57'46.6"E

RP North: 1695011.459' East: 1685961.097'

End North: 1694863.721' East: 1685987.048'

Segment #6 : Line

Course: S07°07'07.2"E Length: 14.901'

North: 1694848.935' East: 1685988.895'

Error
Precision 1: 619905000.000

North: -0.0003 East: -0.0002

Parcel name: Lot 1, Block 1

| | |
|---|--|
| Segment #1 : Line Course: N00°48'07.2"W Length: 174.428' | North: 1694916.452' East: 1685533.079' |
| Segment #2 : Line Course: N89°11'52.6"E Length: 384.015' | North: 1695090.863' East: 1685530.637' |
| Segment #3 : Line Course: N00°48'07.4"W Length: 30.024' | North: 1695096.239' East: 1685914.614' |
| Segment #4 : Line Course: N89°11'52.6"E Length: 309.985' | North: 1695126.260' East: 1685914.194' |
| Segment #5 : Line Course: S00°48'07.4"E Length: 277.083' | North: 1695130.599' East: 1686224.149' |
| Segment #6 : Line Course: S88°53'46.0"W Length: 239.177' | North: 1694853.543' East: 1686228.027' |
| Segment #7 : Line Course: N07°07'07.2"W Length: 14.901' | North: 1694848.935' East: 1685988.895' |
| Segment #8 : Curve Length: 61.782' Radius: 150.000' Delta: 023°35'56.2" Tangent: 31.335' Chord: 61.346' Course: N88°09'48.5"W | North: 1694863.721' East: 1685987.048' |
| Course In: N09°57'46.6"W Course Out: S13°38'09.6"W RP North: 1695011.459' East: 1685961.096' End North: 1694865.687' East: 1685925.734' | |
| Segment #9 : Line Course: N76°21'50.4"W Length: 100.341' | North: 1694889.343' East: 1685828.221' |
| Segment #10 : Curve Length: 85.677' Radius: 340.000' Delta: 014°26'17.0" Tangent: 43.067' Chord: 85.451' Course: N83°34'58.9"W | |
| Course In: S13°38'09.6"W Course Out: N00°48'07.3"W RP North: 1694558.927' East: 1685748.065' | |

Segment #9 : Line
Course: N00°54'24.4"W Length: 340.514'

North: 1695160.847' East: 1685050.422'

Segment #10 : Line
Course: N00°54'24.4"W Length: 70.000'

North: 1695230.838' East: 1685049.315'

Segment #11 : Line
Course: N88°53'46.3"E Length: 479.323'

North: 1695240.072' East: 1685528.549'

Segment #12 : Line
Course: S00°48'07.2"E Length: 149.224'

North: 1695090.863' East: 1685530.637'

Segment #13 : Line
Course: N89°11'52.6"E Length: 384.015'

North: 1695096.238' East: 1685914.615'

Segment #14 : Line
Course: N00°48'07.4"W Length: 30.024'

North: 1695126.259' East: 1685914.194'

Segment #15 : Line
Course: N89°11'52.6"E Length: 309.985'

North: 1695130.598' East: 1686224.149'

Segment #16 : Line
Course: S00°48'07.4"E Length: 301.832'

North: 1694828.796' East: 1686228.374'

Perimeter: 3825.778' Area: 675599.028 Sq. Ft.
Error Closure: 0.000 Course: S15°14'21.0"E
Error
Precision 1: 3796849000.000

North: -0.0003 East: 0.0001

Parcel name: Reserve "A"

Segment #1 : Line
Course: N07°07'07.2"W Length: 79.063'

North: 1694770.481' East: 1685998.693'

Segment #2 : Line
Course: N88°53'46.0"E Length: 239.177'

North: 1694848.934' East: 1685988.895'

Segment #3 : Line
Course: S00°48'07.4"E Length: 24.749'

North: 1694853.542' East: 1686228.027'

Segment #4 : Line
Course: S07°43'42.9"W Length: 54.526'

North: 1694828.796' East: 1686228.374'

Segment #5 : Line
Course: S88°53'46.0"W Length: 222.390'

North: 1694774.765' East: 1686221.041'

North: 1694770.481' East: 1685998.692'

Perimeter: 619.906' Area: 18246.180 Sq. Ft.
Error Closure: 0.000 Course: S35°51'37.8"W

Berkeley Square Third Addition

Boundary Closure Computations

J:\Projects\2014\1401010053 - Berkeley Square Second\11-Project Management\Development\Documents\Third Addition

Revisions: none

Date: August 28th, 2014

Client Contact: Tom Mack

Parcel name: Final Plat Boundary

| | |
|---|--|
| Segment #1 : Line Course: S07°43'42.9"W Length: 54.526' | North: 1694828.796' East: 1686228.374' |
| Segment #2 : Line Course: S88°53'46.0"W Length: 222.390' | North: 1694774.766' East: 1686221.041' |
| Segment #3 : Line Course: S00°54'13.7"E Length: 227.396' | North: 1694770.481' East: 1685998.693' |
| Segment #4 : Line Course: S80°21'55.9"W Length: 60.970' | North: 1694543.113' East: 1686002.280' |
| Segment #5 : Line Course: S88°53'46.3"W Length: 848.410' | North: 1694532.909' East: 1685942.170' |
| Segment #6 : Line Course: N01°06'13.8"W Length: 151.966' | North: 1694516.566' East: 1685093.917' |
| Segment #7 : Curve Length: 51.464' Radius: 76.000' | North: 1694668.504' East: 1685090.989' |
| Delta: 038°47'52.9" Tangent: 26.762' | |
| Chord: 50.486' Course: N18°17'42.7"E | |
| Course In: N88°53'46.2"E Course Out: N52°18'20.8"W RP North: 1694669.968' East: 1685166.975' End North: 1694716.438' East: 1685106.838' | |
| Segment #8 : Curve Length: 143.739' Radius: 64.500' | |
| Delta: 127°41'02.3" Tangent: 131.324' | |
| Chord: 115.788' Course: N26°08'52.0"W | |
| Course In: N52°18'20.8"W Course Out: N00°00'36.8"E RP North: 1694755.876' East: 1685055.800' End North: 1694820.376' East: 1685055.811' | |