

COLORADO LAND SURVEY MONUMENT RECORD

Department of Regulatory Agencies

Board of Licensure for Architects, Professional Engineers and Professional Land Surveyors

1560 Broadway, Suite 1350

Denver, CO 80202

Phone (303) 894-7800; Fax (303) 894-2310; EMAIL aes@dora.state.co.us; V/TDD 711

JAN 22 2014

COLO. ST. BD. OF LIC.

FOR AES

Report one monument only on this form - Reproduction of this form is authorized for use by the Land Surveyor using PERMANENT BLACK LETTERING and lines which can be reproduced.

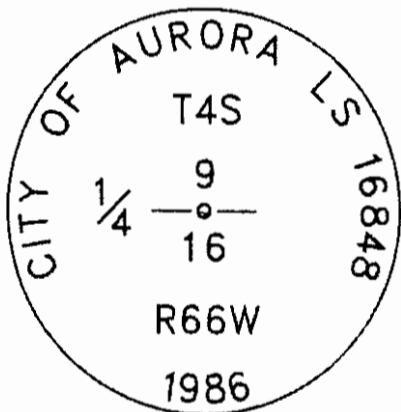
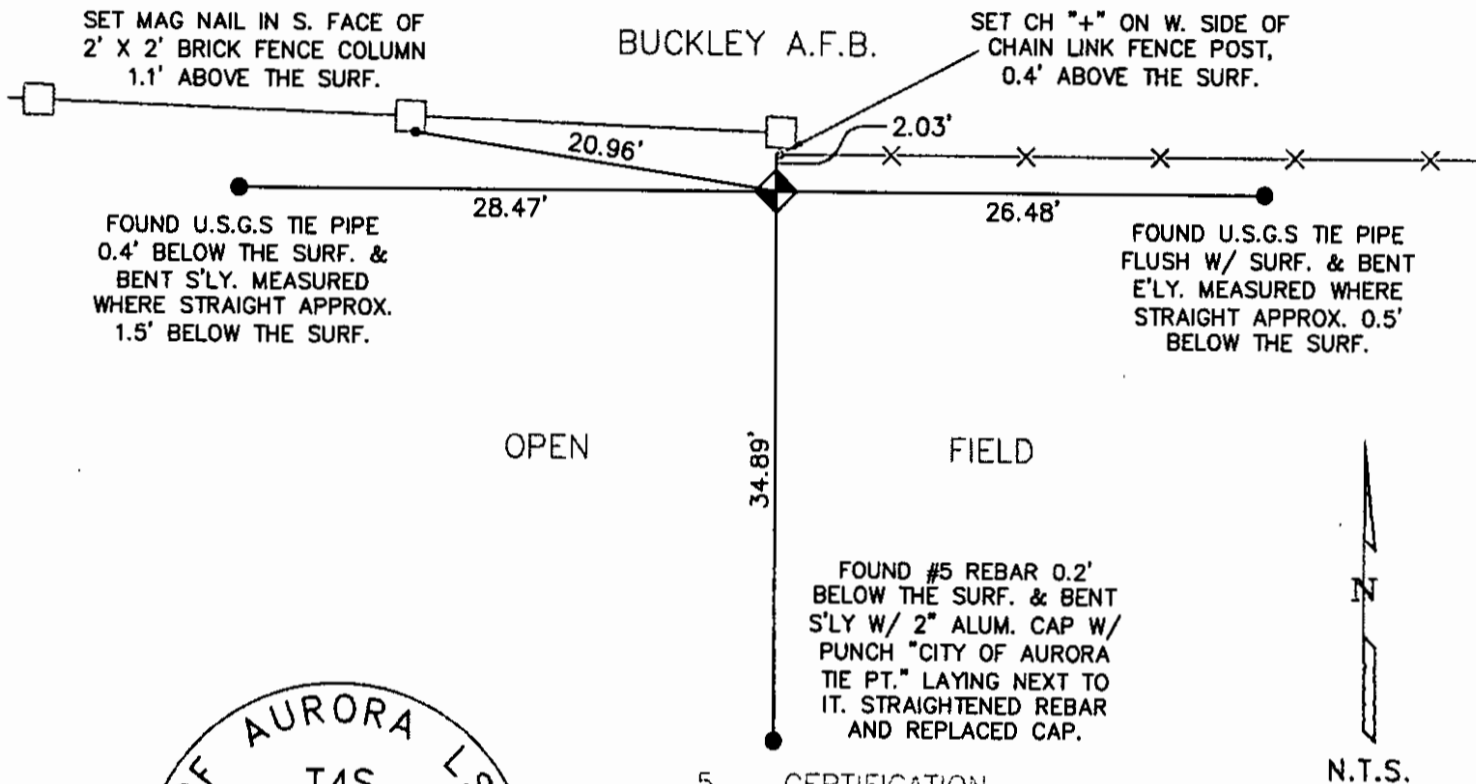
1. TYPE OF MONUMENT: ☐ SECTION CORNER ☒ QUARTER CORNER ☐ SIXTEENTH CORNER ☐ OTHER _____

2. DESCRIPTION AND DATE OF MONUMENT FOUND:

FOUND A 3" BRASS CAP 0.4' BELOW THE SURFACE IN A RANGE BOX ON 11/14/13.

3. DESCRIPTION OF MONUMENT SET BY YOU TO PERPETUATE THE LOCATION OF THIS POINT:

4. SKETCH SHOWING RELATIVE LOCATION OF MONUMENT, ACCESSORIES AND REFERENCE POINTS STATING WHETHER FOUND OR SET, SHOW SUPPORTING AND/OR CONTRADICTORY EVIDENCE WHERE APPLICABLE:

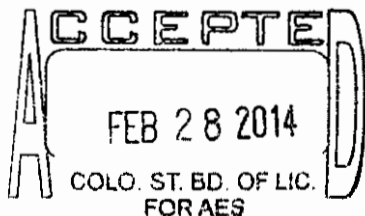


Stamping on Cap

a. Date of field Work to Establish, Restore or Rehabilitate Monument: NOV. 14, 2013

b. Date Monument was used as a Control corner: _____

(Surveyor, do not fill in)



RECEIVED AT OFFICE OF THE COUNTY CLERK
_____ COUNTY

BY: _____

DATE: _____

Record to be filed numerically by Index Reference Number, then alphabetically by letter in the index reference number, then under appropriate Township, Range, and Meridian.

5. CERTIFICATION

This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Name (Please Print): ERIC ANSART

Firm Name: CITY OF AURORA

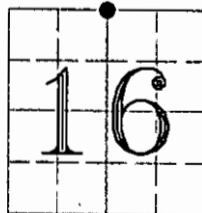
Firm Address: 13636 E. ELLSWORTH AVE.

AURORA, COLORADO 80012

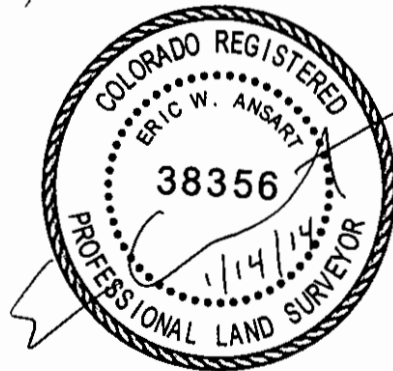
Phone: 303-326-8015

6. LOCATION DIAGRAM

1" = 1 Mile



o = Location of Monument



Signature/Date through Seal

7. SEC 16 T 4S R 66W, 6TH P.M.
COUNTY ARAPAHOE INDEX REF NUMBER 11-R

**8. SEC _____ T _____ R _____, _____ P.M.
COUNTY _____ INDEX REF NUMBER _____

** To be used only for monuments located on county lines

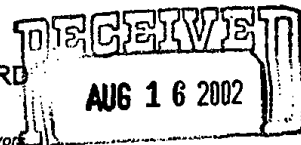


Dora
Department of Regulatory Agencies

Rev.02/01/2011

COLORADO LAND SURVEY MONUMENT RECORD

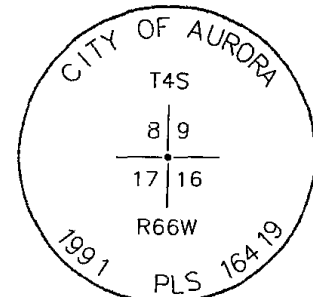
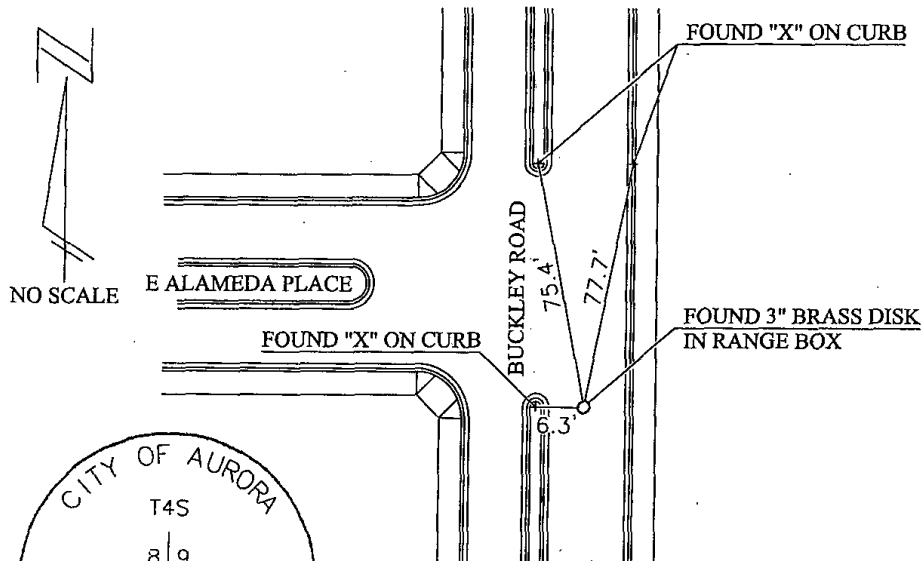
Department of Regulatory Agencies
Board of Registration for Professional Engineers and Professional Land Surveyors
1560 Broadway, Suite 1370, Denver, Co 80202
Phone (303) 894-7788 • Fax (303) 894-7790 • TDD Line (303) 894-2900x833



COLO. ST. BD. OF REG.
FOR PE AND PLS

REPORT ONE MONUMENT ONLY ON THIS FORM - REPRODUCTION OF THIS FORM IS AUTHORIZED
All items to be filled in by the Land Surveyor using PERMANENT BLACK LETTERING and lines which can be reproduced

1. TYPE OF MONUMENT: ☒ SECTION CORNER ☐ QUARTER CORNER ☐ BENCH MARK ☐ OTHER _____
2. DESCRIPTION OF MONUMENT FOUND: FOUND 3" BRASS DISK IN RANGE BOX
3. DESCRIPTION OF MONUMENT ESTABLISHED BY YOU TO PERPETUATE THE LOCATION OF THIS POINT:
4. SKETCH SHOWING RELATIVE LOCATION OF MONUMENT, ACCESSORIES AND REFERENCE POINTS STATING WHETHER FOUND OR SET, SHOW SUPPORTING AND/OR CONTRADICTORY EVIDENCE WHERE APPLICABLE:



Stamping on Cap

- a. Date of Field Work to Establish, Restore or Rehabilitate Monument: _____
- b. Date Monument was Used as Control: 01 JULY 2002

(Do not fill in)

ACCEPTED
JAN 23 2003
COLO. ST. BD. OF REG.
FOR PE AND PLS

RECEIVED AT OFFICE OF THE COUNTY CLERK
_____ COUNTY

BY: _____

DATE: _____

Record to be filed by Index Reference Number, Numerically, then, Alphabetically, under appropriate Township, Range, and Meridian

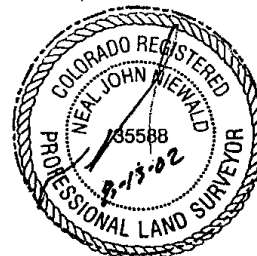
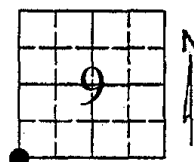
5. CERTIFICATION

This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Name (Print or Type): NEAL JOHN NIEWALD
Firm Name: ZAMBRANA ENGINEERING, INC.
Firm Address: 2324 MARCONI AVENUE
ST. LOUIS MO 63110
Phone 314-664-1900

6. LOCATION DIAGRAM

1" = 1 Mile



* = Location of Monument Signature/date through seal

7. SEC 9 T 4S R 66W, 6th P.M.
COUNTY ARAPAHOE INDEX REF NUMBER 9R
8. SEC _____ T _____ R _____, _____ P.M.
COUNTY _____ INDEX REF NUMBER _____

** To be used only for monuments located on county lines

COLORADO LAND SURVEY MONUMENT RECORD

Department of Regulatory Agencies

Board of Licensure for Architects, Professional Engineers and Professional Land Surveyors

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Denver, CO 80202

Phone (303) 894-7800; Fax (303) 894-2310; EMAIL aes@dora.state.co.us; V/TDD 711

SEP 25 2012

COLO. ST. BD. OF LIC.

FOR AES

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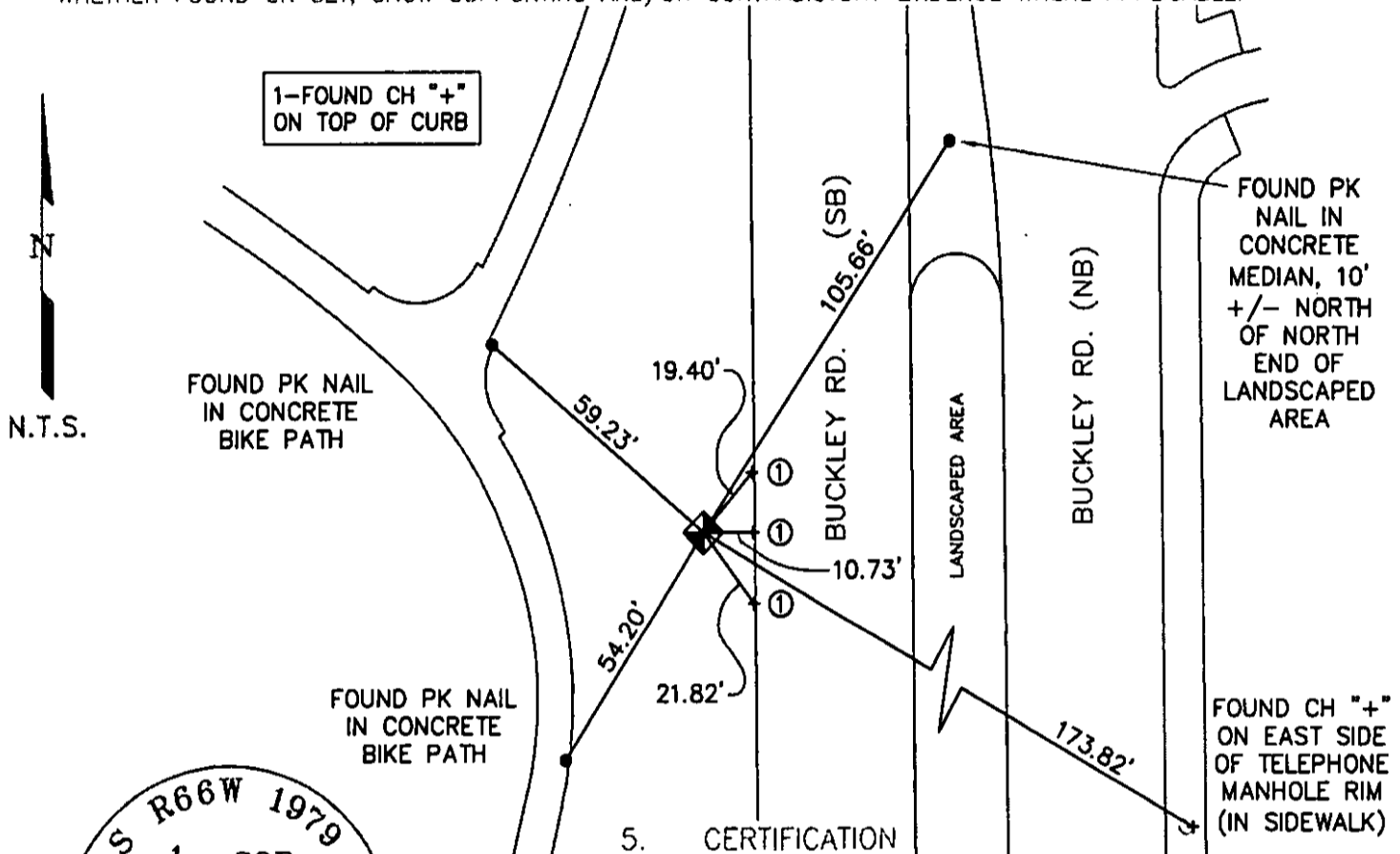
1. TYPE OF MONUMENT: ☐ SECTION CORNER ☒ QUARTER CORNER ☐ SIXTEENTH CORNER ☐ OTHER _____

2. DESCRIPTION AND DATE OF MONUMENT FOUND:

FOUND A 3" BRASS CAP 1.3' BELOW THE SURFACE IN A RANGE BOX ON 7/17/12.

3. DESCRIPTION OF MONUMENT SET BY YOU TO PERPETUATE THE LOCATION OF THIS POINT:

4. SKETCH SHOWING RELATIVE LOCATION OF MONUMENT, ACCESSORIES AND REFERENCE POINTS STATING WHETHER FOUND OR SET, SHOW SUPPORTING AND/OR CONTRADICTORY EVIDENCE WHERE APPLICABLE:



5. CERTIFICATION

This is to certify that I was in responsible charge of the surveying work described in this record and that to the best of my knowledge the information presented herein is true and correct.

Name (Please Print): JAN STERLING

Firm Name: CITY OF AURORA

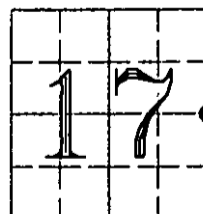
Firm Address: 13636 E. ELLSWORTH AVE.

AURORA, COLORADO 80012

Phone: 303-326-8015

6. LOCATION DIAGRAM

1" = 1 Mile



● = Location of Monument



Signature/Date through Seal

7. SEC 17 T 4S R 66W, 6TH P.M.
COUNTY ARAPAHOE INDEX REF NUMBER 09-P

**8. SEC _____ T _____ R _____, _____ P.M.
COUNTY _____ INDEX REF NUMBER _____

** To be used only for monuments located on county lines



Dora
Department of Regulatory Agencies

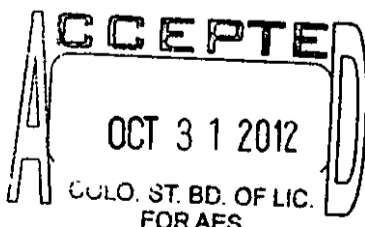
Rev.02/01/2011

Stamping on Cap

a. Date of field Work to Establish, Restore or Rehabilitate Monument: JULY 17, 2012

b. Date Monument was used as a Control corner: _____

(Surveyor, do not fill in)



RECEIVED AT OFFICE OF THE COUNTY CLERK
_____ COUNTY

BY: _____

DATE: _____

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CLOSURE REPORT
BUCKLEY YARD SUBDIVISION FILING NO. 1

North: -551.0533' East: 430.5748'

Segment #1 : Line

Course: N86°23'06.43"W Length: 594.80'
North: -513.5513' East: -163.0418'

Segment #2 : Line

Course: N03°36'53.57"E Length: 15.00'
North: -498.5812' East: -162.0961'

Segment #3 : Line

Course: N86°23'06.43"W Length: 451.60'
North: -470.1079' East: -612.7976'

Segment #4 : Curve

Length: 49.29' Radius: 33.43'
Delta: 084°28'24" Tangent: 30.35'
Chord: 44.94' Course: N44°08'54.56"W
Course In: N03°36'53.57"E Course Out: S88°05'17.31"W
RP North: -436.7444' East: -610.6898'
End North: -437.8618' East: -644.0992'

Segment #5 : Curve

Length: 613.62' Radius: 17055.00'
Delta: 002°03'41" Tangent: 306.85'
Chord: 613.59' Course: N02°56'33.30"W
Course In: S88°05'17.31"W Course Out: N86°01'36.08"E
RP North: -1006.8512' East: -17689.6052'
End North: 174.9192' East: -675.5979'

Segment #6 : Curve

Length: 335.07' Radius: 16944.99'
Delta: 001°07'59" Tangent: 167.54'
Chord: 335.06' Course: N03°24'24.60"W

Course In: N86°01'36.08"E Course Out: S87°09'34.72"W
RP North: 1349.0679' East: 16228.6637'
End North: 509.3870' East: -695.5090'

Segment #7 : Curve

Length: 39.36' Radius: 25.00'
Delta: 090°12'11" Tangent: 25.09'
Chord: 35.42' Course: N42°15'40.44"E
Course In: N87°09'34.72"E Course Out: N02°38'13.84"W
RP North: 510.6259' East: -670.5397'
End North: 535.6009' East: -671.6886'

Segment #8 : Line

Course: N87°21'46.16"E Length: 74.89'
North: 539.0467' East: -596.8780'

Segment #9 : Line

Course: N83°53'40.51"E Length: 165.30'
North: 556.6276' East: -432.5156'

Segment #10 : Line

Course: N87°21'46.16"E Length: 61.00'
North: 559.4343' East: -371.5802'

Segment #11 : Curve

Length: 368.58' Radius: 554.84'
Delta: 038°03'40" Tangent: 191.38'
Chord: 361.84' Course: S73°36'23.84"E
Course In: S02°38'13.84"E Course Out: N35°25'26.16"E
RP North: 5.1819' East: -346.0513'
End North: 457.3120' East: -24.4502'

Segment #12 : Line

Course: S54°34'33.84"E Length: 596.63'
North: 111.4924' East: 461.7351'

Segment #13 : Curve

Length: 304.97' Radius: 295.00'
Delta: 059°13'56" Tangent: 167.69'
Chord: 291.57' Course: S24°57'35.84"E
Course In: S35°25'26.16"W Course Out: S85°20'37.84"E
RP North: -128.8989' East: 290.7467'
End North: -152.8458' East: 584.7732'

Segment #14 : Line

Course: S04°39'22.16"W Length: 143.10'
North: -295.4736' East: 573.1569'

Segment #15 : Line

Course: S08°07'28.35"W Length: 165.30'
North: -459.1145' East: 549.7959'

Segment #16 : Line

Course: S04°39'22.16"W Length: 75.22'
North: -534.0863' East: 543.6898'

Segment #17 : Curve

Length: 39.08' Radius: 25.00'
Delta: 089°34'28" Tangent: 24.81'
Chord: 35.22' Course: S49°26'36.10"W
Course In: N85°20'37.84"W Course Out: S04°13'50.05"W
RP North: -532.0569' East: 518.7723'
End North: -556.9863' East: 516.9309'

Segment #18 : Curve

Length: 86.56' Radius: 8055.00'
Delta: 000°36'56" Tangent: 43.28'
Chord: 86.56' Course: N86°04'38.19"W
Course In: S04°13'50.05"W Course Out: N03°36'53.57"E
RP North: -8590.0385' East: -77.2888'
End North: -551.0646' East: 430.5737'

Perimeter: 4179.36' Area: 1125750.53 Sq. Ft. or 25.843 Acres
Error Closure: 0.0114 Course: S05°16'06.74"W
Error North: -0.01133 East: -0.00104

Precision 1: 363775.44