FILED
JAN 10 2013
CARLA K. BECKER
DELAWARE COUNTY AUDITOR

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CLAUDIA J. CAHALAN
DELAWARE COUNTY ASSESSOR

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DELAWARE COUNTY IOWA

PREPARED BY BRAD BURGER, DELAWARE COUNTY ENGINEERS OFFICE 2139 HIGHWAY 38, MANCHESTER, IOWA 52057 (563) 927 3505

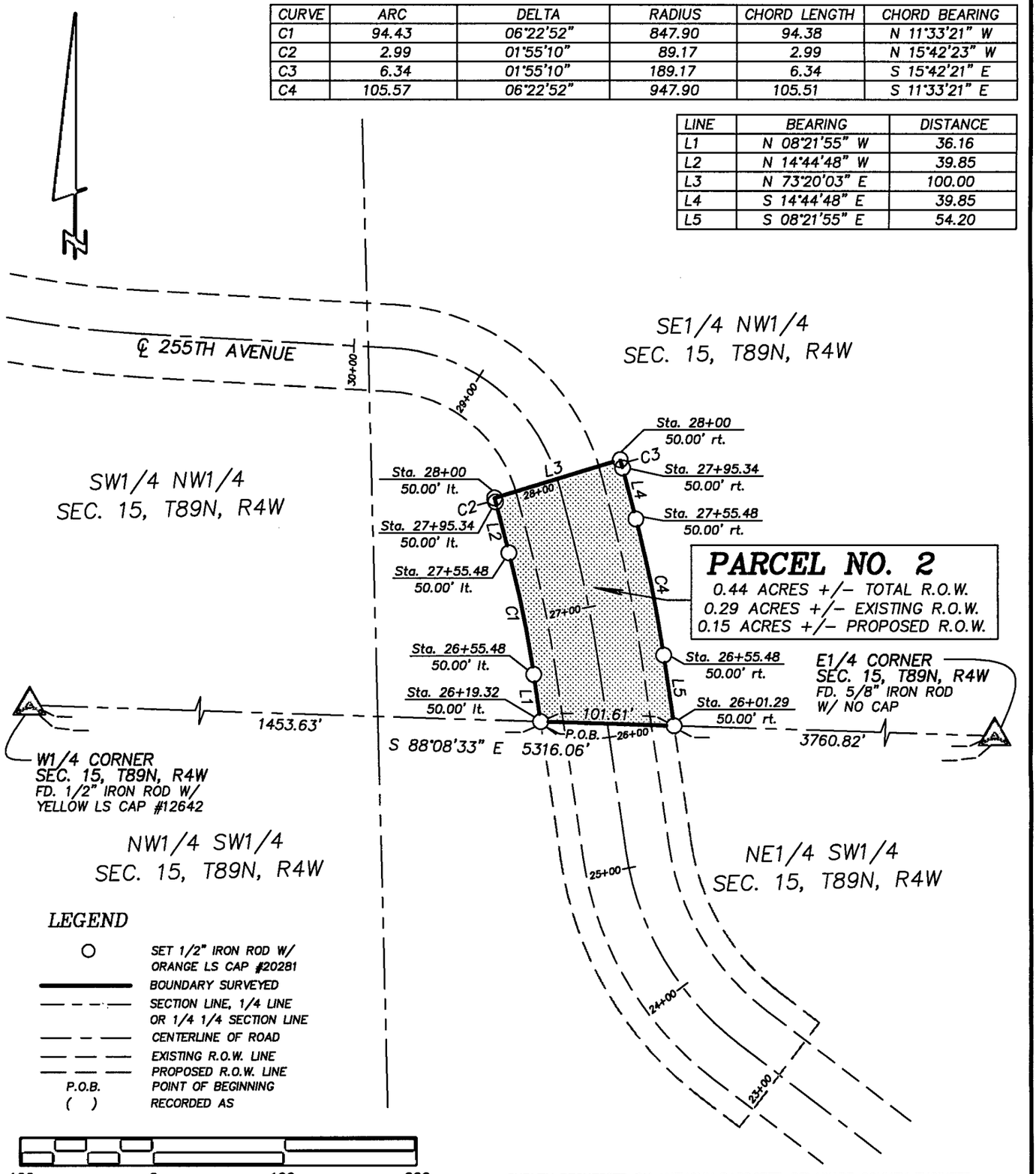
ACQUISITION PLAT

# PARCEL NO. 2, PROJECT NO. BROS-C028(80)--8J-28

PART OF THE SOUTHEAST QUARTER (SE1/4) OF THE NORTHWEST QUARTER (NW1/4), SECTION FIFTEEN (15), TOWNSHIP EIGHTY-NINE NORTH (T89N), RANGE FOUR WEST (R4W) OF THE FIFTH PRINCIPAL MERIDIAN, DELAWARE COUNTY, IOWA

| CURVE | ARC | DELTA | RADIUS | CHORD LENGTH | CHORD BEARING |
|---|---|---|---|---|---|
| C1 | 94.43 | 06°22'52" | 847.90 | 94.38 | N 11°33'21" W |
| C2 | 2.99 | 01°55'10" | 89.17 | 2.99 | N 15°42'23" W |
| C3 | 6.34 | 01°55'10" | 189.17 | 6.34 | S 15°42'21" E |
| C4 | 105.57 | 06°22'52" | 947.90 | 105.51 | S 11°33'21" E |

| LINE | BEARING | DISTANCE |
|---|---|---|
| L1 | N 08°21'55" W | 36.16 |
| L2 | N 14°44'48" W | 39.85 |
| L3 | N 73°20'03" E | 100.00 |
| L4 | S 14°44'48" E | 39.85 |
| L5 | S 08°21'55" E | 54.20 |




## LEGEND

- ○ SET 1/2" IRON ROD W/ ORANGE LS CAP #20281
- BOUNDARY SURVEYED
- SECTION LINE, 1/4 LINE OR 1/4 1/4 SECTION LINE
- CENTERLINE OF ROAD
- EXISTING R.O.W. LINE
- PROPOSED R.O.W. LINE
- P.O.B. POINT OF BEGINNING
- ( ) RECORDED AS

100 0 100 200

SURVEY REQUESTED BY ANTHONY BARDGETT, DELAWARE COUNTY ENGINEER

LICENSED LAND SURVEYOR
BRAD J. BURGER
20281
IOWA

NO. OF SHEETS COVERED BY THIS SEAL 1

DATE OF SURVEY: 1/9/2012 | SCALE: 1" = 100' | SHEET 1 OF 2

PROPRIETORS: ROBERT J. MAIERS 1/2 INTEREST AND LISA A. MAIERS 1/2 INTEREST

I HEREBY CERTIFY THAT THIS LANDSURVEYING DOCUMENT WAS PREPARED AND RELATED SURVEY WORK WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF IOWA. MY LICENSE RENEWAL DATE IS DECEMBER 31, 2014

Brad J. Burger 1/10/13

BRAD J. BURGER #20281 DATE

Delaware County Engineer's Office
2139 Highway 38
Manchester, Iowa 52057

## LEGAL DESCRIPTION

**PARCEL NO. 2**, PROJECT NO. BROS-CO28(80)--8J-28, Part of the Southeast Quarter (SE1/4) of the Northwest Quarter (NW1/4), Section Fifteen (15), Township Eighty-nine North (T89N), Range Four West (R4W) of the Fifth Principal Meridian, Delaware County, Iowa; containing a total of 0.44 acres more or less, including 0.29 acres more or less of existing public road right of way, **subject to easements, reservations, restrictions, and rights of way of record and not of record** and more particularly described by metes and bounds as follows:

**COMMENCING** at the West Quarter (W1/4) corner of Section Fifteen (15), Township Eighty-nine North (T89N), Range Four West (R4W) of the Fifth Principal Meridian, Delaware County, Iowa;

**Thence** South 88°-08'-33" East 1453.63 feet along the South line of the Northwest Quarter (NW1/4) of said Section Fifteen (15) to the **POINT OF BEGINNING**;

**Thence** North 08°-21'-55" West 36.16 feet;

**Thence** along a circular curve concave Southwesterly for an arc length of 94.43 feet, said circular curve having a central angle of 06°-22'-52", a radius of 847.90 feet, a chord bearing of North 11°-33'-21" West and a chord length of 94.38 feet;

**Thence** North 14°-44'-48" West 39.85 feet;

**Thence** along a circular curve concave Southwesterly for an arc length of 2.99 feet, said circular curve having a central angle of 01°-55'-10", a radius of 89.17 feet, a chord bearing of North 15°-42'-23" West and a chord length of 2.99 feet;

**Thence** North 73°-20'-03" East 100.00 feet;

**Thence** along a circular curve concave Southwesterly for an arc length of 6.34 feet, said circular curve having a central angle of 01°-55'-10", a radius of 189.17 feet, a chord bearing of South 15°-42'-21" East and a chord length of 6.34 feet;

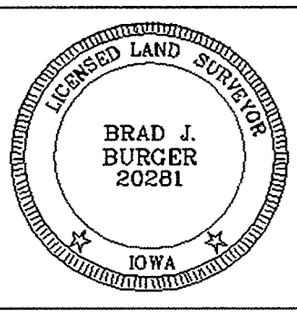
**Thence** South 14°-44'-48" East 39.85 feet;

**Thence** along a circular curve concave Southwesterly for an arc length of 105.57 feet, said circular curve having a central angle of 06°-22'-52", a radius of 947.90 feet, a chord bearing of South 11°-33'-21" East and a chord length of 105.51 feet;

**Thence** South 08°-21'-55" East 54.20 feet to said South line of the Northwest Quarter (NW1/4) of Section Fifteen (15);

**Thence** North 88°-08'-33" West 101.61 feet along said South line of the Northwest Quarter (NW1/4) of Section Fifteen (15) to the **POINT OF BEGINNING** containing a total of 0.44 acres more or less, including 0.29 acres more or less of existing public road right of way, **subject to easements, reservations, restrictions, and rights of way of record and not of record**;

The South line of the Northwest Quarter (NW1/4), Section Fifteen (15), Township Eighty-nine North (T89N), Range Four West (R4W) of the Fifth Principal Meridian of Delaware County, Iowa is assumed to bear South 88°-08'-33" East.




**SURVEYORS CERTIFICATE**

I hereby certify that this land survey document was prepared and related survey work was performed by me or under my direct personal supervision, and that I am a duly Licensed Land Surveyor under the laws of the State of Iowa;

My license renewal date is December 31, 2014

Brad J. Burger 1/10/13

Brad J. Burger Date Reg. No. 20281

Sheet No. 2 covered by this seal