

Plot Date/Time: 8/21/2012 4:15:01 PM
Plot Driver: J:\CADD\STDS\SAUSTATION\BENTLEY\SYSTEM\TEMP\LOTORVPDF-KDOT.plt
Drawing Name: K:\2010-0359-KDOT-MCPH-MOHAWK-INTCHG\PRJ\SUR\DCN0100359-Set4.apr.dgn

LEGEND

- ▲ - Section Corner monumented this Survey
- △ - Section Corner recovered this Survey
- ⊠ - Section Corner calculated location having off-set monument

SURVEY DATA

- All distances & bearings shown are measured or calculated from measurements made this survey, unless otherwise noted.
- Basis of Bearings = $N00^{\circ}39'36''W$ along the West line the $SW\frac{1}{4}$ of Section 11, Township 19 South, Range 3 West of the 6th Principal Meridian.
- Coordinates shown are Ground (project) Coordinates based on NAD 83, Kansas State Plane South Zone.
- State Plane Coordinates = Ground Coordinates x Combined Adjustment Factor (C.A.F.).
- C.A.F. = 0.9999038425

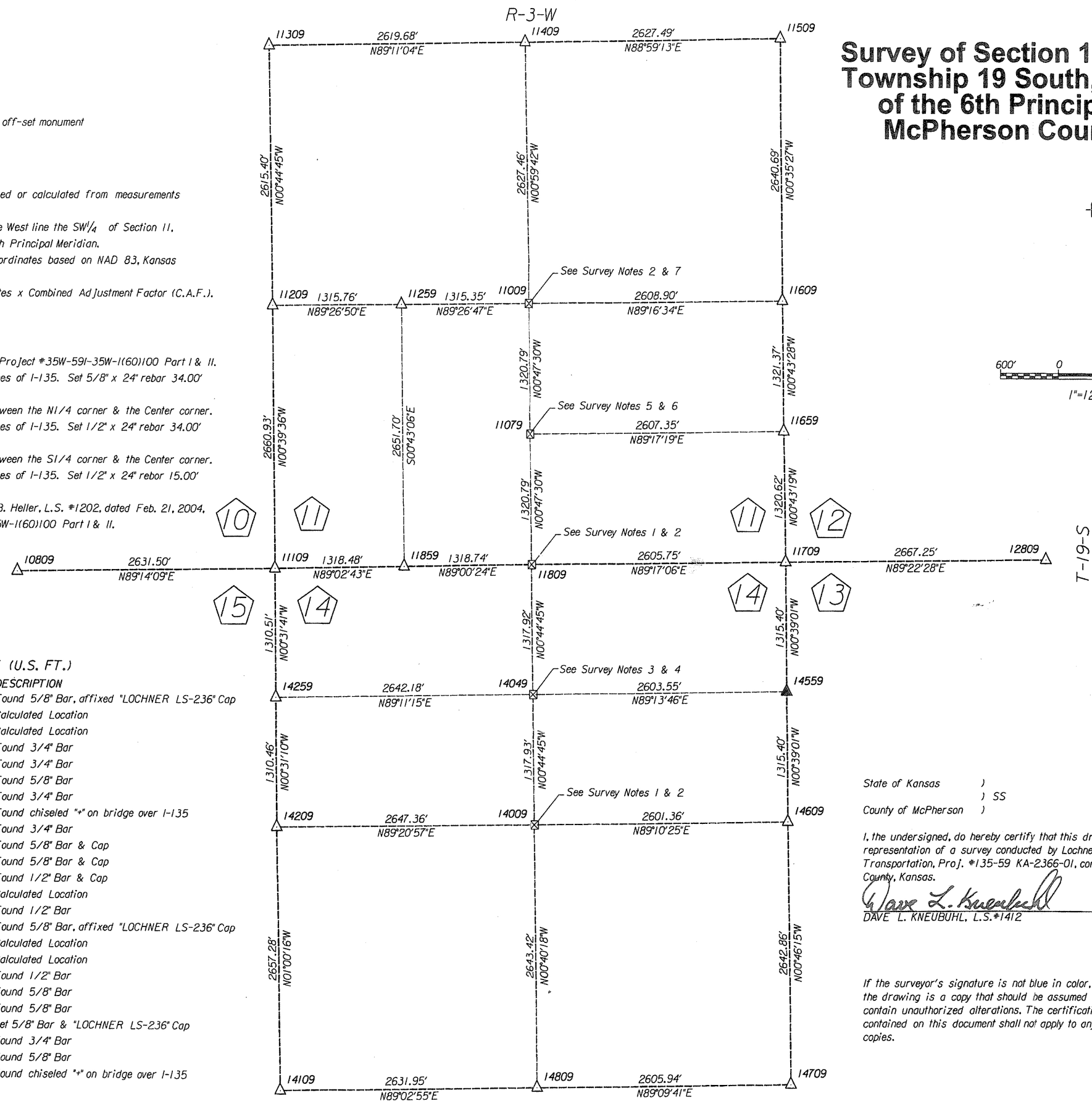
SURVEY NOTES

- Calculated location per plans for K.D.O.T. Project #35W-59I-35W-I(60)100 Part I & II.
- Corner NOT set. Location falls in S.B. lanes of I-135. Set $5/8" \times 24"$ rebar 34.00' west along $1/4$ section line.
- Calculated location on straight line split between the $N1/4$ corner & the Center corner.
- Corner NOT set. Location falls in S.B. lanes of I-135. Set $1/2" \times 24"$ rebar 34.00' west along $1/16$ section line.
- Calculated location on straight line split between the $S1/4$ corner & the Center corner.
- Corner NOT set. Location falls in S.B. lanes of I-135. Set $1/2" \times 24"$ rebar 15.00' east along $1/16$ section line.
- Calculated location per reference tie by W.B. Heller, L.S. #1202, dated Feb. 21, 2004, and plans for K.D.O.T. Proj. #35W-59I-35W-I(60)100 Part I & II.

SECTION CORNER COORDINATE LIST (U.S. FT.)

PT#	NORTH	EAST	DESCRIPTION
10809	1946888.4329	1559142.0559	Found $5/8"$ Bar, affixed "LOCHNER LS-236" Cap
11009	1949609.6920	1564373.6540	Calculated Location
11079	1948289.0248	1564391.9250	Calculated Location
11109	1946923.5292	1561773.3171	Found $3/4"$ Bar
11209	1949584.2861	1561742.6667	Found $3/4"$ Bar
11259	1949596.9820	1563058.3680	Found $5/8"$ Bar
11309	1952199.4681	1561708.6181	Found $3/4"$ Bar
11409	1952236.7521	1564328.0316	Found chiseled "*" on bridge over I-135
11509	1952283.2039	1566955.1152	Found $3/4"$ Bar
11609	1949642.6571	1566982.3482	Found $5/8"$ Bar & Cap
11659	1948321.3939	1566999.0538	Found $5/8"$ Bar & Cap
11709	1947000.8742	1567015.6959	Found $1/2"$ Bar & Cap
11809	1946968.3559	1564410.1511	Calculated Location
11859	1946945.4953	1563091.6111	Found $1/2"$ Bar
12809	1947029.9954	1569682.7833	Found $5/8"$ Bar, affixed "LOCHNER LS-236" Cap
14009	1944332.7293	1564444.4635	Calculated Location
14049	1945650.5426	1564427.3073	Calculated Location
14109	1941645.7880	1561843.8627	Found $1/2"$ Bar
14209	1944302.6629	1561797.2773	Found $5/8"$ Bar
14259	1945613.0744	1561785.3935	Found $5/8"$ Bar
14559	1945685.5602	1567030.6231	Set $5/8"$ Bar & "LOCHNER LS-236" Cap
14609	1944370.2449	1567045.5502	Found $3/4"$ Bar
14709	1941727.6259	1567081.1093	Found $5/8"$ Bar
14809	1941689.4909	1564475.4533	Found chiseled "*" on bridge over I-135

Survey of Section 11 & Section 14, Township 19 South, Range 3 West of the 6th Principal Meridian, McPherson County, Kansas

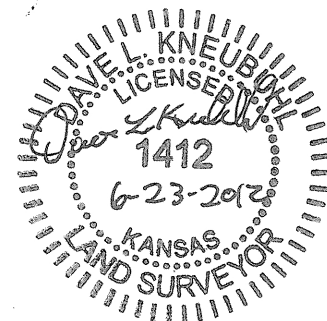


State of Kansas)
County of McPherson) SS

I, the undersigned, do hereby certify that this drawing is a true representation of a survey conducted by Lochner for the Kansas Department of Transportation, Proj. #135-59 KA-2366-01, completed June 16, 2012 in McPherson County, Kansas.

Dave L. Kneubuhl 6-23-2012
DAVE L. KNEUBUHL, L.S.#1412 DATE

If the surveyor's signature is not blue in color, the drawing is a copy that should be assumed to contain unauthorized alterations. The certification contained on this document shall not apply to any copies.



LOCHNER

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KANSAS DEPT. OF TRANSPORTATION

I-135 / MOHAWK RD. INTERCHANGE
MCPHERSON COUNTY
KANSAS

PROJECT NO. 0010-35900
DRAWN BY DLK DATE 06/20/12
CHECKED BY DEJ DATE 06/20/12
DESIGNED BY DLK DATE 05-2012
REVISIONS

ISSUE DATE 6/21/2012

SECTION LINE
MAP

1

SHEET 1 OF 1
REF. SHEET