HELLER BOUNDARY SURVEYS

WILLIAM B. HELLER, R.L.S.~734 N. 1ST.ST., LINDSBORG, KS. 67456 HOME PHONE: 1-785-227-2759 ~ CELLULAR: 1-785-227-5279

MARQUETTE, KANSAS 67464

AUGUST 12, 2002

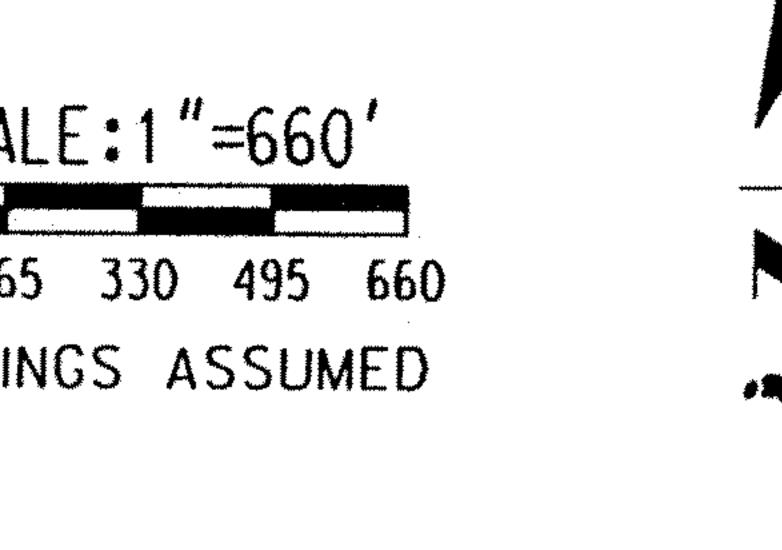
S2NE4, N2N2SE4, S2N2SE4, S2SE4, SEC.30, T17S-R5W

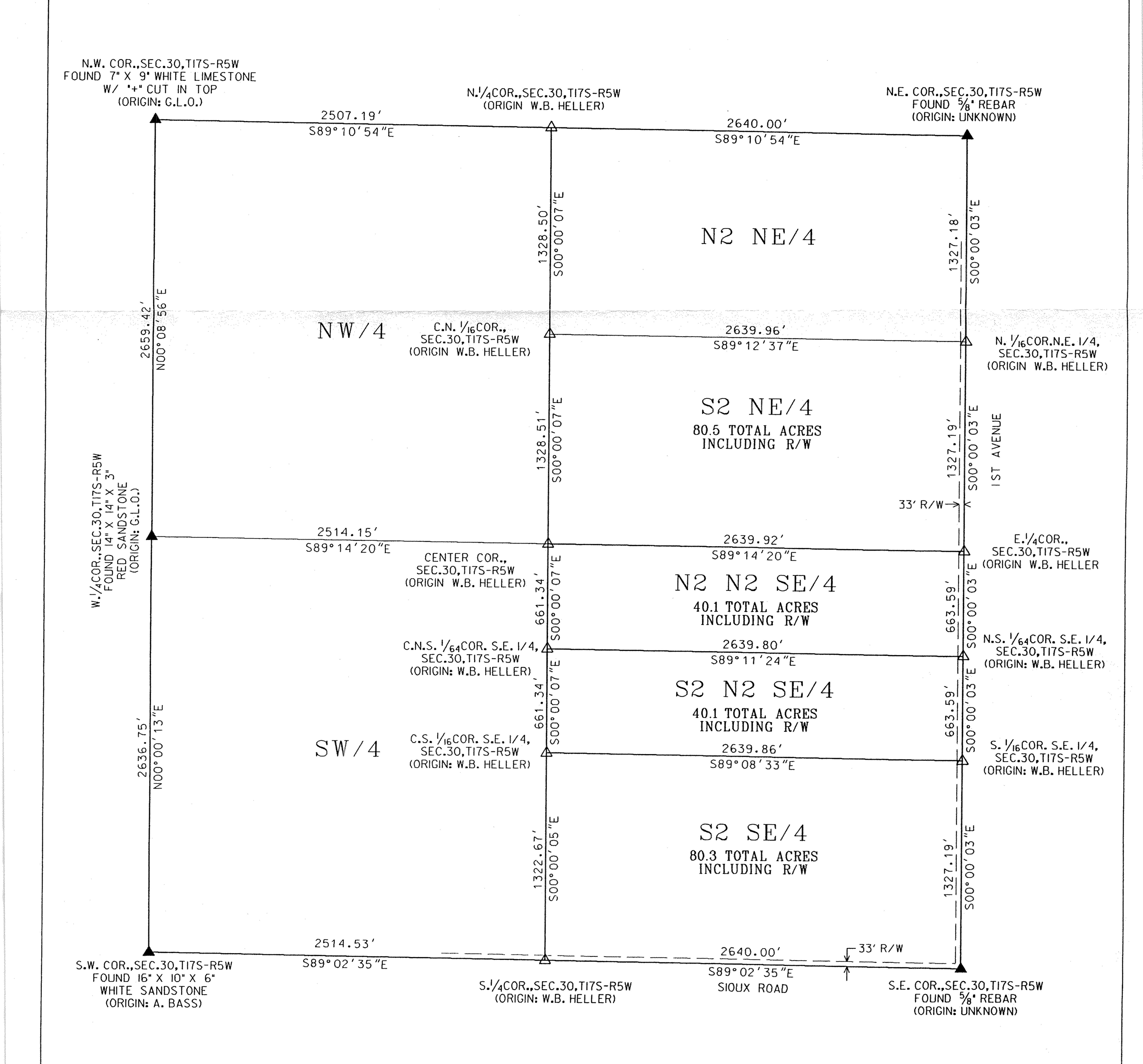
= SECTION CORNER MONUMENT FOUND

 \triangle = SECTION CORNER SET, $\frac{1}{2}$ X 24" REBAR W/ PLASTIC I.D. CAP

R/W = RIGHT OF WAY

SCALE:1"=660' 0 165 330 495 660 BEARINGS ASSUMED





Heller Boundary Surveys

William B. Heller, R.L.S. ~ 734 N. 1st St., Lindsborg, KS 67456 ~ 1-785-227-2759 Cellular: 1-785-227-5279 ~ E-mail: wheller@ks-usa.net

Certificate of Survey

This is to certify and acknowledge that I, William B. Heller, a registered land surveyor in the County of McPherson, State of Kansas, surveyed the following:

Legal Description: Parcel #1

A tract in Section Thirty (30), Township Seventeen (17) South, Range Five (5) West of the Sixth Principal Meridian that contains the South one half (1/2) of the Northeast quarter (1/4) of said Section 30 and the North one half (1/2) of the North one half (1/2) of the Southeast quarter (1/4) of said Section 30, described as follows:

Commencing at the East Quarter Corner of said Section 30, also the point of beginning, thence North 00 degrees 00 minutes 03 seconds West along the East section line of said Section 30, 1327.19 feet, to the North 1/16 corner, Northeast Quarter Section 30, thence North 89 degrees 12 minutes 37 seconds West, 2639.96 feet, to the Center North 1/16 Corner Section 30, thence on the Quarter Section Line South 00 degrees 00 minutes 07 seconds East, 1989.85 feet, to the Center North South 1/64 Corner, thence South 89 degrees 11 minutes 24 seconds East, 2639.80 feet, to the North South 1/64 corner, Southeast Quarter Section 30, thence North 00 degrees 00 minutes 03 seconds West, 663.59 feet, to the point of beginning. Said tract contains 120.6 acres including existing road right of way and any other easements of record.

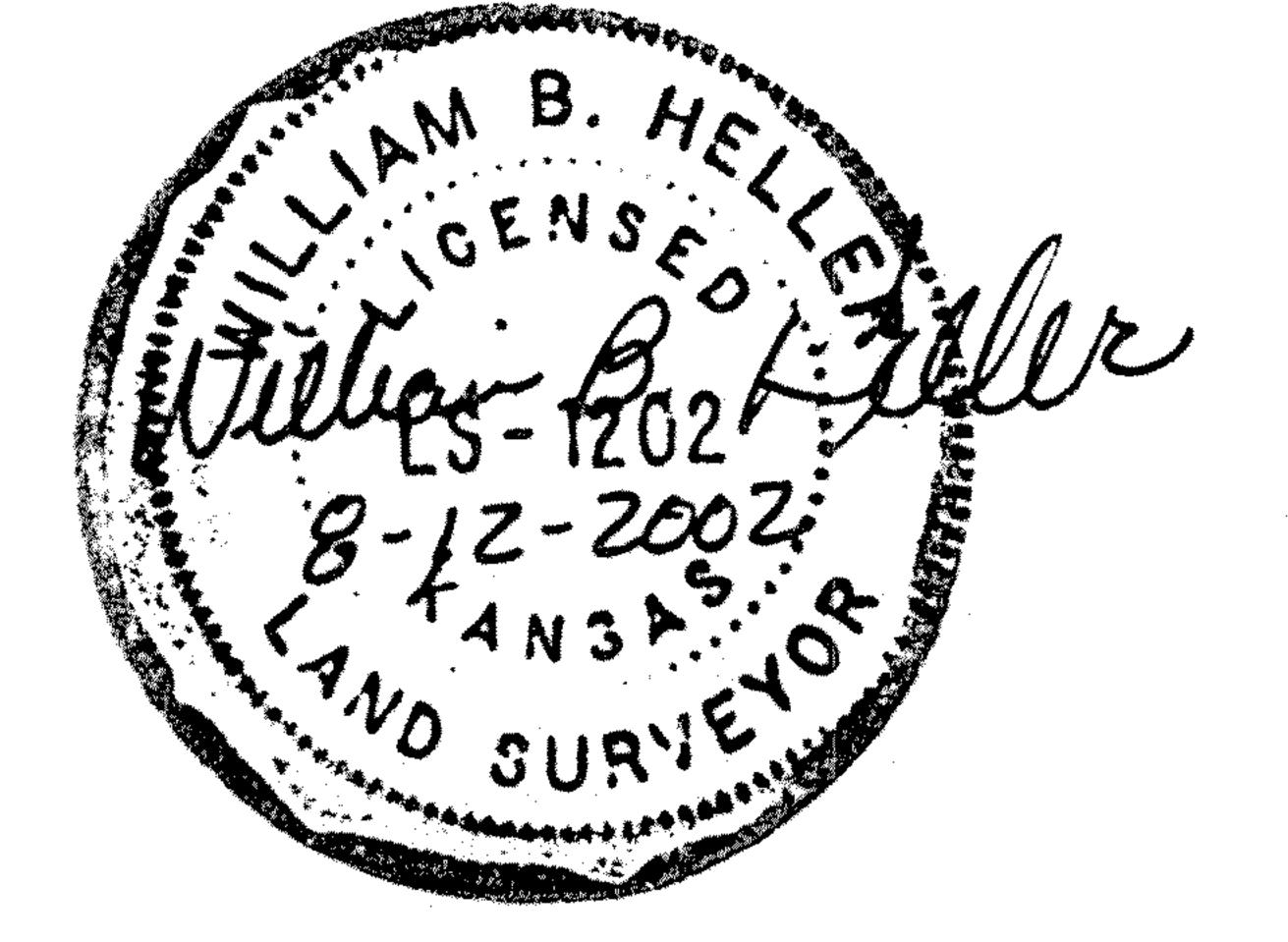
Legal Description: Parcel #2

A tract in Section Thirty (30), Township Seventeen (17) South, Range Five (5) West of the Sixth Principal Meridian that contains the South one half (1/2) of the Southeast quarter (1/4) of said Section 30 and the South one half (1/2) of the North one half (1/2) of the Southeast quarter (1/4) of said Section 30, described as follows:

Commencing at the East Quarter Corner of said Section 30, thence South 00 degrees 00 minutes 03 seconds East along the East Section Line of Section 30, 663.59 feet, to the North South 1/64 Corner, the point of beginning, thence North 89 degrees 11 minutes 24 seconds West, 2639.80 feet, to the Center North South 1/64 Corner Section 30, thence on the Quarter Section Line South 00 degrees 00 minutes 07 seconds East, 1984.01 feet, to the South Quarter Corner, thence South 89 degrees 02 minutes 35 seconds East, 2640.00 feet, to the Southeast Corner Section 30, thence North 00 degrees 00 minutes 03 seconds West, 1990.78 feet, to the point of beginning. Said tract contains 120.4 acres including existing road right of way and any other easements of record.

William B. Heller, L.S. 1202 August 12, 2002

For: Donald K. Erickson 205 S. Jackson Marquette, KS 67464



Report of Survey

Research of the records of McPherson County and Ellsworth County revealed the following information:

Roads: Road on the East side of section 30, T17S-R5W, 33.00' on each side of section line. Road right of way area on the East side of parcel #1 computes to be 1.5 acres. Road on East and South side of Section 30, T17S-R5W, 33.00 on each side section line. Road right of way area on the East and South side parcel #2 computes to be 3.5 acres.

<u>Surveys:</u> Legal boundary survey by Durr Engineering of the East One Half (1/2) of the Southeast quarter (1/4) of the Northeast quarter of Section 29, Township 17 South, Range 5 West of the 6th P.M., dated 5-14-1996, project #9650. Legal boundary survey by F.R. Rankin of Section 19, T17S-R5W, dated March 1, 1963. Survey of Section 30, T17S-R5W by A. Bass dated June 22, 1883. G.L.O. Township lines ran November 1864 by Divania Furrow. G.L.O. subdivision lines ran November 14-19, 1864 by Elisha Diefendorf. References for section corners found at the McPherson County Public Works vault. References for section corner on the West side of Section 30 found at the Ellsworth County Road office.

Field Procedure: I searched for the following monuments: The East 1/4 Corner, the North 1/16 Corner of the Northeast Quarter, North 1/4 Corner, Northwest Corner, West 1/4 Corner, Southwest Corner, South 1/4 Corner, Southeast Corner, Center Corner and the Center North 1/16 Corner, all in Section 30, T17S-R5W. I found the Southeast, Southwest, West 1/4, Northwest, Northeast corners in good condition. I set the South 1/4, North 1/4, East 1/4, Center, Center North 1/16, North 1/16 Northeast 1/4, Center South 1/16 Corner, South 1/16 corner Southeast Quarter, Center North South 1/64 Corner, and the North South 1/64 Corner Southeast 1/4, all in Section 30, T17S-R5W. Corners were set in accordance with the Manual of Instructions to Regulate the Field Operations of Deputy Surveyors, dated 1855 and the Kansas Minimum Standards for Boundary Surveys dated 1998. I used a Nikon DTM-420 total station to read distances and turn angles. I set 1/2"x 24" rebars with I.D. caps at the property pins I monumented.