

STATE OF OKLAHOMA  
DEPARTMENT OF TRANSPORTATION

**SURVEY DATA**  
**U.S. HIGHWAY No.69**  
FROM  
**INDIAN NATION TURNPIKE TO STATE HIGHWAY No.113**  
**PITTSBURG COUNTY**  
SURVEY WORK ORDER No.3751(1)  
ENGINEERING CONTRACT No.529  
JOB No.14815(04)

**SURVEY DATA**

1. **HORIZONTAL CONTROL:**

A. Horizontal control for this survey is from the Oklahoma State Plane Coordinate System, South Zone, Nad 83 (1993). The distances shown are grid distances in meters.

B. Accuracy - 3rd Order or better

2. **BEARINGS:**

A. The bearings shown are grid bearings derived from the Oklahoma State Plane Coordinate System, South Zone, NAD 83 (1993), and are not astronomical. The angle of variance between Grid North(GN) and Astronomical True North(TN) is depicted diagrammatically

3. **VERTICAL CONTROL:**

A. Level data is NAVD 1988, in meters.

B. Accuracy - 3rd Order or better

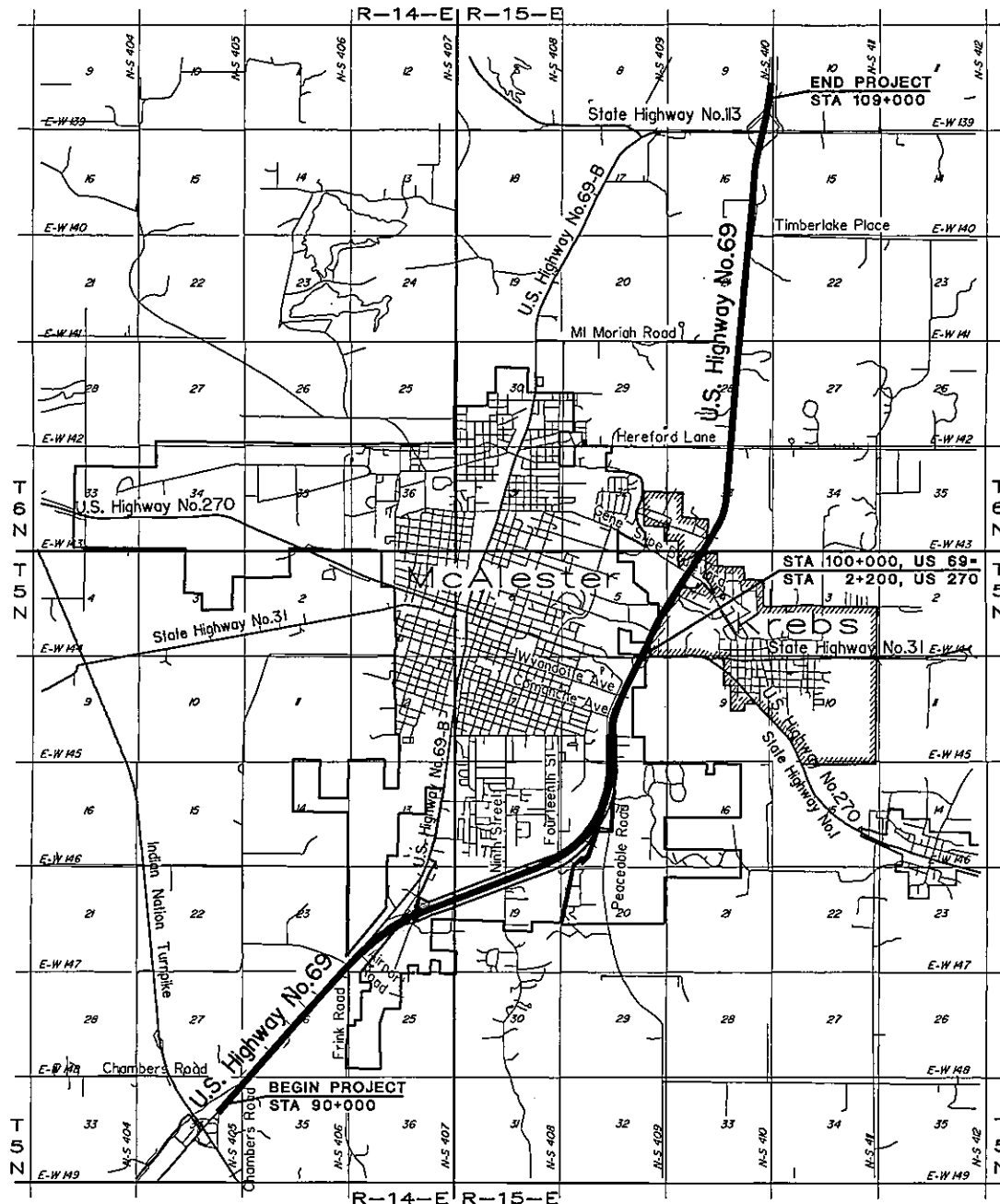
4. **SECTION LINE NUMERICAL DESCRIPTION:**

A. The Section Line Numerical Description used on this survey is as set out in Section 1 of Senate Bill No.667 of the State of Oklahoma Thirty-first Legislature.

**SCALES**

Plan 1:1000  
Profile Horizontal 1:1000  
Profile Vertical 1:500  
Layout Map 1:50000±

McAlester, Oklahoma (Inc. Population 17,783)  
Krebs, Oklahoma (Inc. Population 2,051)  
This entire project is located within Pittsburg County, Oklahoma. It is partially located within the corporate and urban city limits of the cities of McAlester and Krebs, Oklahoma.



**INDEX OF SHEETS**

- S1 . . . . . Title Sheet
- S2-S3. . . Survey Baseline, Horizontal and Vertical Control
- S4-S6. . . Topographic Sheets
- S7-S8. . . Section Data, Land Ties and References

The Surveyor's Report for this project contains additional survey information. It includes copies of the Certified Corner Record for section corners, references for aerial control, bench level run reports, and other pertinent survey information required for this Survey Work Order.

**CRAIG & KEITHLINE, INC.**  
Consulting Engineers  
Tulsa, Oklahoma



Craig & Keithline, Inc.  
Oklahoma Certificate of Authorization No. 1216  
Renewal Date - June 30, 2018

S:\Projects\00T015 89 Comanche\Acadwg\ACAD PROJECT\1SR001-TITLE.dwg, 7/14/2016 11:06:10 AM