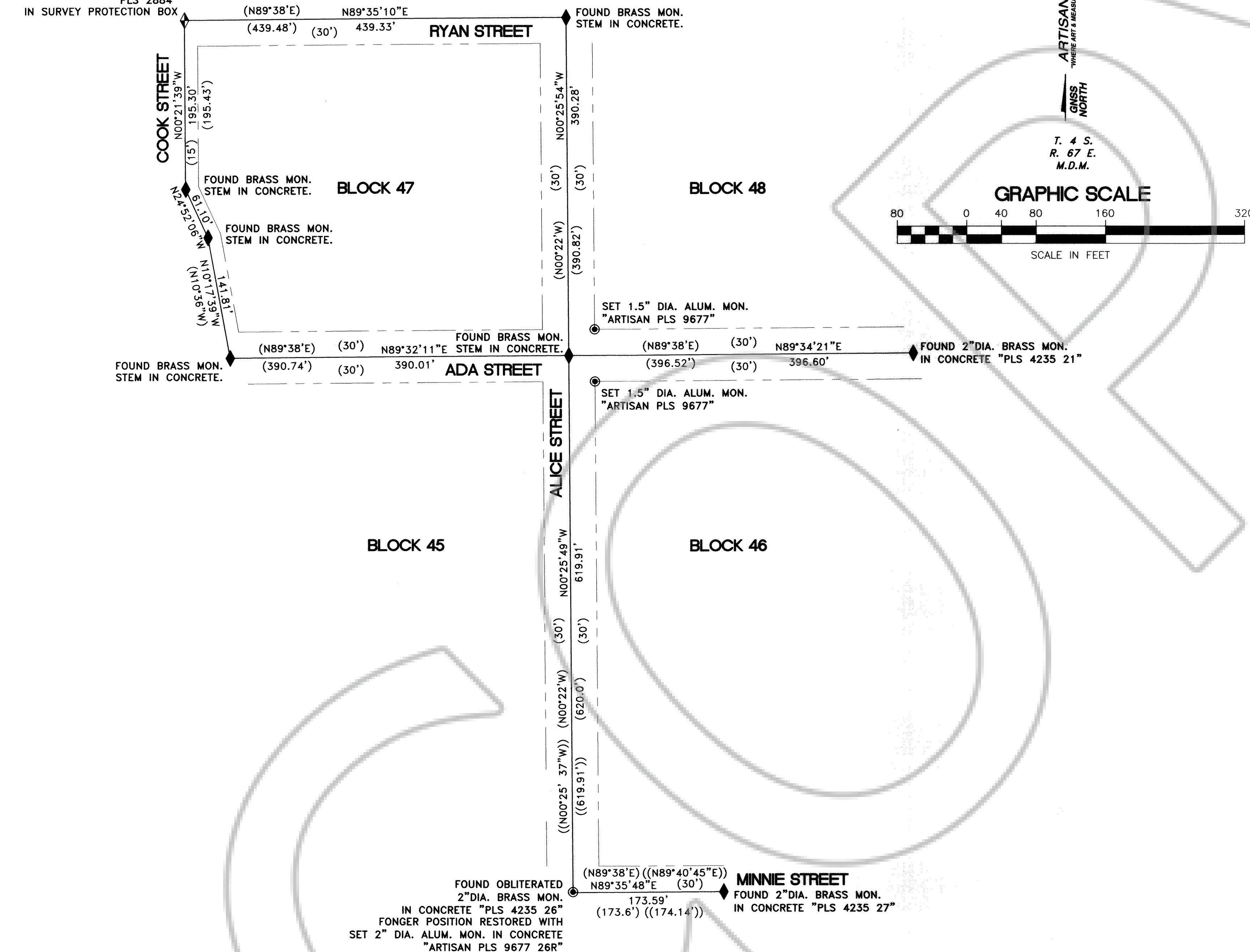


FOUND 3.5" DIA. BRASS MON.
"OWENS SURVEYING OUTFIT
PLS 2884"
IN SURVEY PROTECTION BOX



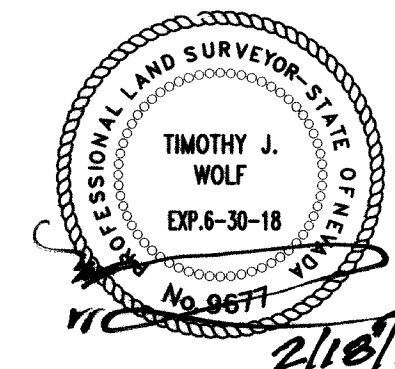
LEGEND

- RETRACED FONGER CENTERLINES
- - - PROJECTED RIGHT OF WAY LINES
- ◆ ACCEPTED FONGER MONUMENTATION AND EVIDENCE
- ◇ ACCEPTED FONGER LOCATION, OWENS MONUMENT
- SET, 1.5" OR 2" DIAMETER ARTISAN ALUMINUM MONUMENT, AS NOTED.
- (N89°38'E)(390.74') RECORD COMPARISON TO ORIGINAL PLAT, LC DOC. 15661
- ((N89°38'E)) ((390.74')) FONGER COMPARISON, LC DOC. 0148460
- (30') ORIGINALLY PLATTED RIGHT OF WAY HALF-WIDTH, LC DOC. 15661

SURVEYOR'S CERTIFICATES

1. TIMOTHY J. WOLF, A PROFESSIONAL LAND SURVEYOR, REGISTERED IN THE STATE OF NEVADA, ACTING AS AGENT FOR ARTISAN SURVEYING GROUP, A NEVADA LIMITED LIABILITY COMPANY, HEREBY CERTIFY THAT:
1. THIS PLAT, CONSISTING OF ONE SHEET, REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER MY DIRECT SUPERVISION AT THE INSTANCE OF CITY OF CALIENTE.
2. THE LANDS SURVEYED LIES WITHIN SECTION 8, T4S, R67E, MOUNT DIABLO MERIDIAN, LINCOLN COUNTY, NEVADA, AND THE SURVEY WAS COMPLETED ON 2/15/2017.
3. THIS PLAT COMPLIES WITH APPLICABLE STATUTES OF THIS STATE AND ANY LOCAL ORDINANCES IN EFFECT ON THE DATE THAT THE SURVEY WAS COMPLETED, AND THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH CHAPTER 625 OF THE NEVADA ADMINISTRATIVE CODE.
4. THE MONUMENTS DEPICTED ON THE PLAT ARE OF THE CHARACTER SHOWN, OCCUPY THE POSITIONS INDICATED, AND ARE OF SUFFICIENT DURABILITY.

TIMOTHY J. WOLF
PROFESSIONAL LAND SURVEYOR
NEVADA LICENSE NO. 9677
AGENT, ARTISAN SURVEYING GROUP



BASIS OF BEARINGS

THE ORIENTATION OF DIRECTION HEREON DEPICTS GPS NORTH AS DERIVED FROM APPROXIMATELY 50-HOURS OF 15-SECOND STATIC OBSERVATIONS, CONDUCTED AT STATIONS C0C4 AND C0C9 DEPLOYING NGS' OPUS SOLUTIONS. DAILY SPATIAL POSITIONING RESULTS PROVIDED BY OPUS WERE WEIGHTED USING THE INVERSE OF EACH DAY AND EACH DIRECTION'S INDIVIDUAL FIVE DAY ERROR ESTIMATE. THE FINAL BEARINGS WERE PROJECTED THROUGH POINT C0C10 IN ORDER TO REPLICATE RICHARD FONGER, PLS' CITY OF CALIENTE CONTROL NETWORK SOLAR BEARING OBSERVATION. THEREFORE, THE BASIS OF BEARINGS HEREIN DEPICTS A TRUE MERIDIAN PASSING THROUGH POINT C0C10 AT LATITUDE: 37°36'25.42876". LONGITUDE: 114°31'02.65173"W. AND ELLIPSOID HEIGHT: 1315.750 METERS. SEE CALIENTE CITY CALIENTE CONTROL, DOC. NO. 0148460.

REFERENCES

1. OFFICIAL SEALED MINUTES, CITY OF CALIENTE COUNCIL, UNANIMOUSLY APPROVED, DOC. NO. 0148417.
2. UNRECORDED APPROVED SURVEY: RICHARD FONGER, PLS, SEALED 7/6/1990, CITY OF CALIENTE CONTROL.
3. GOV'T PLAT & NOTES: DEP. RSVRY., USBLM, RICHARD ZANINOVICH, CS, APP 9/18/2001.
4. CORNER RECORD AND NOTICE COLLECTIVELY FILED AS DOCUMENT 0148417, BOOK D, PAGES 160-172. NOTE: POINTS 17, 19 WERE ALSO FOUND IN ADDITION TO THE POINTS SHOWN ON THE CORNER RECORDS.
5. ADJUSTMENTS COMPUTATIONS, DR. P.R. WOLF, ET. AL., CHAPTER 17, ISBN 0-471-16833-5.
6. RECORD OF SURVEY FOR CITY OF CALIENTE AND CITY COUNCIL APPROVAL, LC DOC. NO. 0148460.
7. NORTH SIDE ADDITION TO THE CITY OF CALIENTE, CHARLES THOMPSON, PLS 224, LC DOC. 15661

BEST AVAILABLE EVIDENCE NARRATIVE

THE FONGER MAP PRODUCED AT THE INSTANCE OF THE CALIENTE CITY COUNCIL HAS BEEN USED BY THE PREDOMINANCE OF SURVEYORS ACTIVELY WORKING IN PUBLIC AND PRIVATE SERVICE TO THE COMMUNITY. MANY OF CALIENTE'S PLATS ARE OF THE AGE WHERE THEIR ORIGINAL MONUMENTS, IF ANY, ARE NO LONGER ACCESSIBLE. THIS SURVEY ATTEMPTS TO RESTORE THE CHRONOLOGY OF LOCATIONS USED AS A FUNCTION OF TIME AS THE BEST AVAILABLE EVIDENCE OF SAME, WHEN APPLICABLE. IN ORDER TO RESTORE, MAINTAIN, AND PRESERVE HARMONY OF THE COMMUNITY AT LARGE, WHERE A FONGER MONUMENT CAN BE FOUND, IS A LIKELY LOCATION THAT SHALL BE HELD. WHERE A FONGER MONUMENT CANNOT BE FOUND, HIS ROS WAS CONSIDERED IN PROFESSIONAL CONTEXT TO THOMPSON'S PLAT. NOTE THAT THOMPSON'S PLAT DOES NOT INCLUDE CADASTRAL ORIENTATION.

PROFESSIONAL AND PRE-PROFESSIONAL TESTIMONY

MR. LENARD D. SMITH, PLS 12751, PERSONALLY VALIDATES THAT THE FOUND BRASS STEM IN CONCRETE BASE MONUMENTS ARE ONE IN THE SAME WITH THAT PLACED BY FORMER COUNTY SURVEYOR RICHARD FONGER AS TO SMITH'S PERSONAL INSTALLATION ASSISTANCE, SUBSEQUENT USE AND OBSERVATION. SMITH'S SIGNATURE APPEARS SOLELY TO TESTIMONY AND DOES NOT ACCRUE ANY BOUNDARY LIABILITY HEREFROM.

Lenard D. Smith Feb 18, 2017
LENARD D. SMITH DATE

CAVEAT

THIS SURVEY DOES NOT RETRACE CADASTRAL OR THE LOCATION OF U.S. HIGHWAY 93 AND THEREFORE CANNOT ANALYZE OR COMMENT ON THE LOCATION OF THE EASTERLY ADA STREET FONGER MONUMENT AS IT REFLECTS RIGHT OF WAY LOCATION.

RECORDER'S NOTE

ANY SUBSEQUENT CHANGES TO THIS MAP MAY BE DETERMINED BY REFERENCE TO THE COUNTY RECORDER'S CUMULATIVE MAP INDEX. NRS 278.5695

ABBREVIATION LISTING

- | | | | | | | |
|--|---|--|--|---|---|--|
| PROVENANCE:
RS = RECORD OF SURVEY
PM = PARCEL MAP
SD = SUBDIVISION MAP
MM = MISCELLANEOUS MAPS | FL = FILE (LINCOLN CO. RECORDER)
PG = PAGE (LIN. CO. RECORDER)
BK = BOOK (LIN. CO. RECORDER)
CCC = CALIENTE CITY CONTROL | BLM = BUREAU OF LAND MANAGEMENT
GLO = GENERAL LAND OFFICE
DEP RSVY= DEPENDENT RESURVEY | DESCRIPTION:
F = FOUND
S = SET, THIS SURVEY
DIA. = DIAMETER (CIRCULAR)
M.O.E. = MODELED ORTHOMETRIC ELEVATION BASED UPON | B = BRASS
A = ALUMINUM
M = MONUMENT | "1958" = DATE SET BY ENTITY
PLS = PROFESSIONAL LAND SURVEYOR
CORS = CONTINUALLY OPERATING REFERENCE NETWORK
ELLIPSOID HEIGHT AND NGS GEOID12B SEPARATIONS. | GENERAL:
ELEV = ELEVATION
NO. = NUMBER |
|--|---|--|--|---|---|--|

RECORD OF SURVEY FOR CITY OF CALIENTE		DOC # 0150944 02/15/2017 08:19 AM Official Record Recording requested by ARTISAN SURVEYING GROUP	
PT. NORTH SIDE SUBDIVISION ALICE STREET PT SECTION 8, T4S, R 67E, M.D.M.		Lincoln County - NV Leslie Boucher - Recorder Page 1 of 1 Fee \$21.00 Recorded By: RE Book- 0 Page- 0222	
ARTISAN SURVEYING GROUP "WHERE ART & MEASUREMENT SCIENCE CONVERGE" P.O. BOX 296, RICHIE, NV 89043 (757) 962-LAND (5263) TWolf@ArtisanSurveying.com www.ArtisanSurveying.com A VETERAN-OWNED GEOGRAPHICAL COMPANY		CONTRACT ART-CCC 1/19/2017 LOCATION CALIENTE, NV NAME ALICEROS.DWG SHEET DATE 2/17/17 DRAWN T.J.W. REVISED KD, JC, LS PLS HSCALE 1"=80' VSCALE N/A SHEET(S) 1/1	