



**SURVEYOR'S CERTIFICATE:**

I, BARTLETT C DALTON, A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF NEVADA, CERTIFY THAT:

1. THIS PLAT REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER MY SUPERVISION AT THE INSTANCE OF THE CITY OF NORTH LAS VEGAS.
2. THE LANDS SURVEYED REPRESENT THE BOUNDARY OF THE PROPERTIES ANNEXED BY THE CITY OF NORTH LAS VEGAS, NEVADA, DESCRIBED AS FOLLOWS: ANNEXATION No. 117 ORDINANCE #1863  
BEING A PORTION OF SECTIONS 27, 28 AND 29, TOWNSHIP 19 SOUTH, RANGE 62 EAST, M.D.M., CITY OF NORTH LAS VEGAS, CLARK COUNTY, NEVADA, AND THE SURVEY WAS COMPLETED ON NOVEMBER 4, 2003.
3. THIS PLAT COMPLIES WITH THE APPLICABLE STATE STATUTES AND ANY LOCAL ORDINANCES IN EFFECT ON THE DATE THAT THE SURVEY WAS COMPLETED AND WAS PERFORMED 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.

BARTLETT C DALTON, PLS  
 NORTH LAS VEGAS CITY SURVEYOR  
 NEVADA CERTIFICATE NO. 10160



**APPROVAL:**

APPROVED THIS 20 DAY OF November, 2003.

*Michael L. Montandon*  
 MICHAEL L. MONTANDON, MAYOR

ATTEST:  
*Eileen M. Sevigny*  
 EILEEN M. SEVIGNY, CITY CLERK



**BASIS OF BEARINGS**

THE BASIS OF BEARINGS FOR THIS SURVEY IS S 89°54'21" W, BEING THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 61 EAST, M.D.M., AS DEFINED BY THE CENTRAL MERIDIAN OF THE CITY OF NORTH LAS VEGAS USER DEFINED TRANSVERSE MERCATOR PROJECTION; SAID MERIDIAN BEING COINCIDENT WITH 115°05' 53.00204" WEST OF THE GREENWICH MERIDIAN. ORIENTATION IS DEFINED BY THE HIGH ACCURACY REFERENCE NETWORK OF NEVADA, NATIONAL GEODETIC SURVEY. ( EPOCH 1999.37 )

**CITY OF NORTH LAS VEGAS USER DEFINED TRANSVERSE MERCATOR PROJECTION PARAMETERS:**

CENTRAL MERIDIAN = 115°05' 53.002040" WEST  
 LATITUDE OF ORIGIN = 36°15' 00.000603" NORTH  
 ORIGIN NORTHING = 75000.0000 U.S. FEET  
 ORIGIN EASTING = 75000.0000 U.S. FEET  
 SCALE ALONG CENTRAL MERIDIAN = 1.000093468437  
 CONVERGENCE ANGLE = 0°17'13.030300" WEST  
 REFERENCE ELLIPSOID = GRS-80  
 SEMI-MAJOR AXIS = 20,925,604.474 U.S. FEET  
 FLATTENING (1/f) = 298.25722154  
 X TRANSLATION = 0.0000  
 Y TRANSLATION = 0.0000  
 Z TRANSLATION = 0.0000

**VERTICAL ADJUSTMENT PARAMETERS:**

A VERTICAL ADJUSTMENT HAS BEEN APPLIED USING A PRIMARY RESIDUAL GEOID MODEL BASED UPON THE ORIGINAL PARAMETERS OF GEOID '99 AND FURTHER REFINED USING LOCAL ELEVATIONS. THE ORTHOMETRIC ELEVATIONS USED TO DEVELOP SAID PRIMARY RESIDUAL MODEL ARE IN REFERENCE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 AND WERE TAKEN FROM THE CITY OF NORTH LAS VEGAS BENCHMARK BOOK, REVISED, AUGUST 15T, 1997.

**SURVEYOR'S NOTE:**

MEASUREMENTS FOR THIS SURVEY WERE COMPILED UTILIZING TRIMBLE 4700, 4800 AND 5700 DUAL FREQUENCY GLOBAL POSITIONING (GPS) RECEIVERS OPERATED IN THE FAST-STATIC AND REAL-TIME KINEMATIC MODES. INFORMATION PERTAINING TO THIS SURVEY IS ON FILE AND MAY BE REVIEWED AT THE OFFICE OF THE NORTH LAS VEGAS CITY SURVEYOR DURING NORMAL BUSINESS HOURS.

**LEGEND**

- BOUNDARY LINE
- EXISTING CITY OF NORTH LAS VEGAS CORPORATE BOUNDARY
- SECTION LINE
- INTERIOR SECTIONAL LINE
- RIGHT-OF-WAY LINE
- ◆ FOUND MONUMENT AS INDICATED
- SET TYPE III MONUMENT WITH 2" ALUMINUM CAP MARKED "CITY OF NORTH LAS VEGAS SURVEY MONUMENT PLS 10160"

SHEET 1 OF 4

**RECORD OF SURVEY**  
 FOR:  
**ANNEXATION TO THE**  
**CITY OF NORTH LAS VEGAS**

ANNEXATION No. 117 - ORDINANCE No. 1863  
 BEING A PORTION OF SECTIONS 27, 28 AND 29,  
 TOWNSHIP 19 SOUTH, RANGE 62 EAST, MDM

CITY OF NORTH LAS VEGAS, CLARK COUNTY, NEVADA

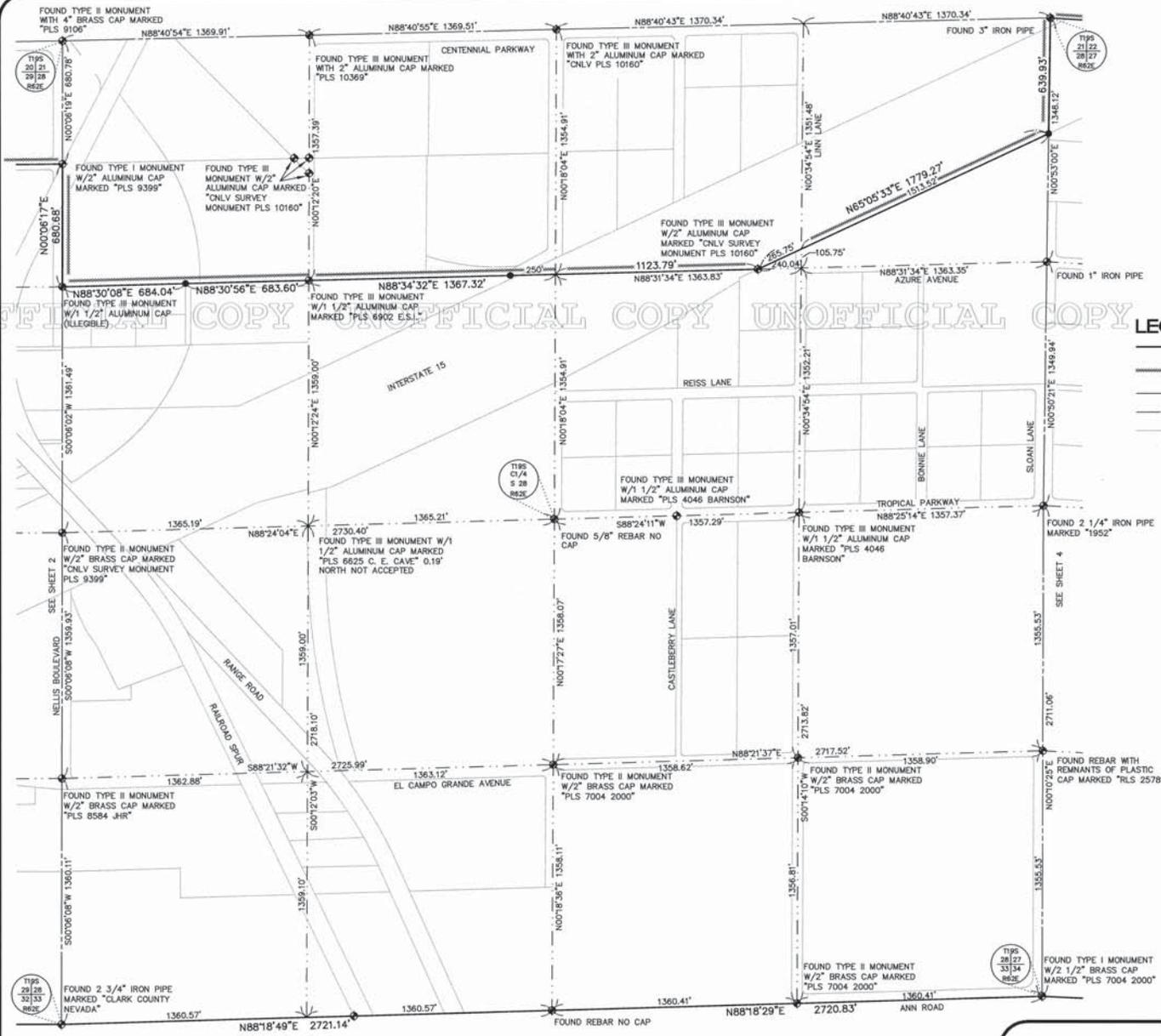
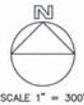
NO. 02-492  
 FILED AT THE REQUEST OF:  
 THE CITY OF NORTH LAS VEGAS  
 DATE 11:21:03 AT 13:39  
 FILE 134 PAGE 0042  
 OF SURVEYS

OFFICIAL RECORDS  
 BOOK 20031121  
 CLARK COUNTY, NEVADA  
 FRANCES DEANE, RECORDER  
 FEE \$1.00 DEPUTY X61

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



BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ DISTRICT No. \_\_\_\_\_ FIELD BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ SECTION \_\_\_\_\_ QUARTER SECTION \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ RANGE \_\_\_\_\_ EAST \_\_\_\_\_ SOUTH \_\_\_\_\_ RANGE \_\_\_\_\_ EAST \_\_\_\_\_ PROJECT NAME ANNEXATION #117  
 DRAWING NAME 02-613.DWG  
 SHEET NUMBER 02-615  
 PROJECT NUMBER 02-615



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SHEET 3 OF 4

130 4 Nov. 03



**RECORD OF SURVEY**  
 FOR:  
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ANNEXATION No. 117 - ORDINANCE No. 1863  
 BEING A PORTION OF SECTIONS 27, 28 AND 29,  
 TOWNSHIP 19 SOUTH, RANGE 82 EAST, MDM  
 CITY OF NORTH LAS VEGAS, CLARK COUNTY, NEVADA

134.42

