

RECORD OF SURVEY

BEING A PORTION OF LOT 80 OF THE LOS RANCHITOS PORTION OF TUNNEL RANCH AS SHOWN UPON THAT CERTAIN AMENDED RECORD OF SURVEY FILED IN BOOK 2 AT PAGE 116 AND AS DESCRIBED WITHIN DOCUMENT NUMBER 2016-0043895, MARIN COUNTY OFFICIAL RECORDS, UNINCORPORATED AREA OF THE COUNTY OF MARIN, STATE OF CALIFORNIA

OF THE LANDS OF LAZZARINI

JUNE, 2017

SURVEYOR'S STATEMENT:

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYORS' ACT AT THE REQUEST OF DAVID LAZZARINI IN JUNE, 2017.



Daniel B. Eisengart
DANIEL BRUCE EISENGART
PROFESSIONAL LAND SURVEYOR No. 8961
DATE July 17th 2018

COUNTY SURVEYOR'S STATEMENT:

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE PROFESSIONAL LAND SURVEYORS' ACT THIS 22 DAY OF August, 2018.



JAMES M. DICKEY, PLS 7935
DEPUTY COUNTY SURVEYOR

RECORDER'S STATEMENT:

FILED THIS 31ST DAY OF AUGUST, 2018 IN BOOK 2018 OF MAPS AT PAGE(S) 146, AT THE REQUEST OF THE COUNTY SURVEYOR.

RICHARD N. BENSON
COUNTY RECORDER
R. Benson
BY DEPUTY \$ 86 -

GENERAL NOTES:

- THIS RECORD OF SURVEY IS BEING FILED IN COMPLIANCE WITH SECTION 8762, PARAGRAPHS a, b.1, b.2, b.3, b.4, & b.5 OF THE PROFESSIONAL LAND SURVEYOR'S ACT AT THE REQUEST OF DAVID LAZZARINI.
- NATIONAL GEODETIC SURVEY (NGS) CONTINUOUSLY OPERATING REFERENCE STATION (CORS) "P198" SHOWN HEREON LIES OUTSIDE OF CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE 3.
- WHERE A REFERENCE DEED OR MAP IS STATED OR ASSUMED TO BE STATED IN GROUND U.S. SURVEY FEET; APPLICATION OF THE COMBINED SCALE FACTOR TAKEN AT M1 AS SHOWN HEREON WAS APPLIED THERETO AND REFLECTED HEREIN.
- ALL DISTANCES SHOWN HEREON IN SQUARE BRACKETS [X.XX] SIGNIFY 'GROUND' DISTANCES AS STATED IN REFERENCE MAP OR DEED. DISTANCES SHOWN IN PARENTHESIS (X.XX) SIGNIFY 'GRID' DISTANCES AS STATED IN REFERENCE MAP OR DEED.
- A 1.00 FEET CLOSURE ERROR EXISTS IN THE DESCRIPTIONS PER D1 AND D2; THIS ERROR HAS BEEN ISOLATED TO BE LOCATED IN THE CALL OF SOUTH 4' 57' 00" WEST 61.39 FEET PER SAME; THE ADJUSTED DISTANCE OF 60.39 FEET, GRID & GROUND, IS REFLECTED HEREON.
- MONUMENT "M1" WAS MAPPED AT THE CENTER OF THE HEAD OF THE FOUND BOLT INSIDE THE 2" IRON PIPE. DUE TO THE IMPRECISION OF THIS MONUMENT LOCATION THE CALL OF 263.104 [GROUND] FEET PER D4 WAS NOT HELD FROM SAID POINT.
- NO MONUMENTS WERE SET AS A PART OF THIS SURVEY.
- THE DEED CALL OF 162.494 [GROUND] FEET ALONG THE CENTERLINE OF CIRCLE ROAD PER D3 AND D4 WAS HELD HEREON TO ESTABLISH THE NORTHERLY MOST CORNER OF D3 AFTER APPLYING A COMPUTED COMBINED SCALE FACTOR OF 0.9999940 TO SAID RECORD DISTANCE RESULTING IN A MEASURED DISTANCE OF 162.484 (GRID) FEET, AS SHOWN HEREON.
- DISTANCES REFERENCED IN RECORD MAPS AND DEEDS PER R3 WERE NOT CONVERTED TO GRID THEREIN AND THUS DIFFERENCES EXIST AS SHOWN HEREON AND PER SAME.

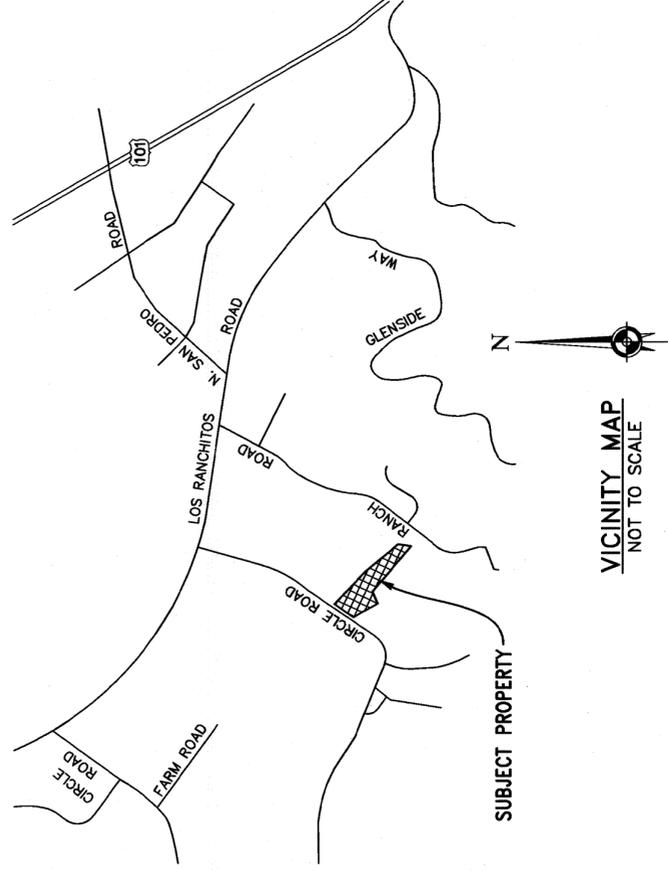
CONTROL VALUES (U.S. SURVEY FEET):

M1 (FOUND BOLT INSIDE 2" IRON PIPE IN WELL DOWN 0.4') R2 & R3:
NAD83(2011) EPOCH 2010.00 (CALCULATED):
LATITUDE (NORTH): 37-59-29.51696
LONGITUDE (WEST): 122-32-20.72569
ELLIPSOID HEIGHT (FEET): -34.918
CALIFORNIA STATE PLANE COORDINATE SYSTEM, ZONE 3:
NORTHING: 2189904.21
EASTING: 5974090.28

M2 (FOUND 2" IRON PIPE WITH TAG MARKED "RCE 3230" LOOSE INSIDE PIPE, DOWN 0.4') R2 & R3:
NAD83(2011) EPOCH 2010.00 (CALCULATED):
LATITUDE (NORTH): 37-59-24.95299
LONGITUDE (WEST): 122-32-25.02006
ELLIPSOID HEIGHT (FEET): -22.797
CALIFORNIA STATE PLANE COORDINATE SYSTEM, ZONE 3:
NORTHING: 2189450.17
EASTING: 5973736.53

"TIBB" (CORS STATION):
NAD83(2011) EPOCH 2010.00 PER NGS DATA SHEET:
LATITUDE (NORTH): 37-53-27.13938
LONGITUDE (WEST): 122-26-51.3174
ELLIPSOID HEIGHT (FEET): -67.444
CALIFORNIA STATE PLANE COORDINATE SYSTEM, ZONE 3:
NORTHING: 2152696.69
EASTING: 5999690.59

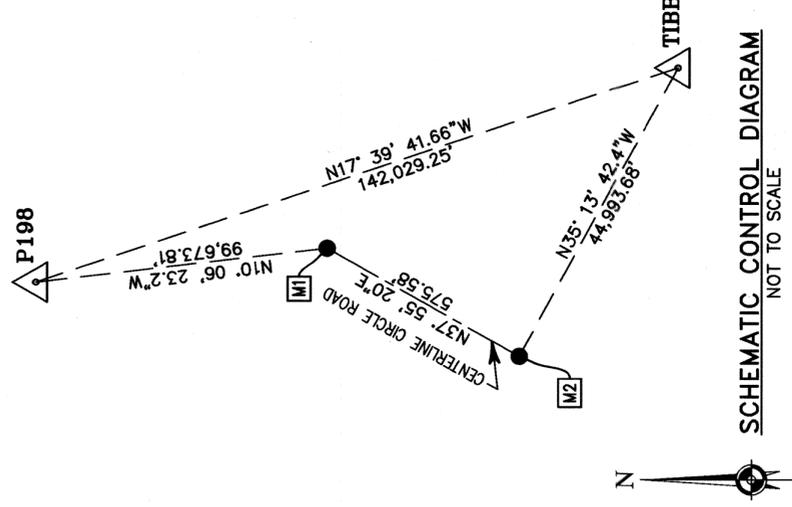
"P198" (CORS STATION):
NAD83(2011) EPOCH 2010.00 PER NGS DATA SHEET:
LATITUDE (NORTH): 38-15-35.53496
LONGITUDE (WEST): 122-36-26.76815
ELLIPSOID HEIGHT (FEET): -13.491
CALIFORNIA STATE PLANE COORDINATE SYSTEM, ZONE 3:
NORTHING: 2288031.42
EASTING: 5956599.76
*SEE GENERAL NOTE 2 HEREON



VICINITY MAP
NOT TO SCALE

SHEET INDEX:

- SHEET 1 VICINITY MAP, CERTIFICATIONS, BASIS OF BEARINGS, CONTROL VALUES, & GENERAL NOTES.
SHEET 2 BOUNDARY ESTABLISHMENT, LEGEND, RECORD REFERENCES, & MONUMENT NOTES



SCHEMATIC CONTROL DIAGRAM
NOT TO SCALE

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD83), EPOCH 2010.00, DETERMINED LOCALLY [CALIFORNIA COORDINATE SYSTEM OF 1983 (CCS83), ZONE 3] BY THE LINE BEARING NORTH 17° 39' 41.66" WEST BETWEEN CONTINUOUSLY OPERATING REFERENCE STATIONS "TIBB" (PID: D02369) AND "P198" (PID: DH7229) AS DERIVED FROM GEODETIC VALUES PUBLISHED BY NATIONAL GEODETIC SURVEY (NGS) PER THEIR CURRENT DATA SHEETS.

POINT "M1" (FOR REFERENCE ONLY):
CONVERGENCE ANGLE = -1' 14" 54"
COMBINED SCALE FACTOR (CSF) = 0.9999940.

ACCURACY STATEMENT:

HORIZONTAL COORDINATES SHOWN HEREON LIE BETWEEN THE 2 CENTIMETER (0.07 FEET) AND 5 CENTIMETER (0.16 FEET) ACCURACY CLASSIFICATIONS OF THEIR TRUE VALUES AT THE 95% CONFIDENCE LEVEL AS CALCULATED USING MICROSURVEY STARNET LEAST SQUARES ADJUSTMENT SOFTWARE, ACCORDING TO THE FEDERAL GEOGRAPHIC DATA COMMITTEE POSITIONING ACCURACY STANDARDS (TABLE 2.1), PER DOCUMENT FGDC-STD-007.2-1998 RELATIVE TO THE NATIONAL SPATIAL REFERENCE SYSTEM (NSRS).

146

RECORD OF SURVEY

OF THE LANDS OF LAZZARINI
 BEING A PORTION OF LOT 80 OF THE LOS RANCHITOS PORTION OF TUNNEL RANCH AS SHOWN UPON THAT CERTAIN AMENDED RECORD OF SURVEY FILED IN BOOK 2 AT PAGE 116 AND AS DESCRIBED WITHIN DOCUMENT NUMBER 2016-0043395, MARIN COUNTY OFFICIAL RECORDS, UNINCORPORATED AREA OF THE COUNTY OF MARIN, STATE OF CALIFORNIA
 JUNE, 2017

DATE OF FIELD SURVEY:

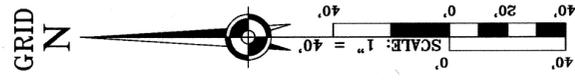
OCTOBER, 2016 THROUGH MARCH, 2017

RECORD REFERENCES:

- D1 2016-0043395 O.R.
- D2 2005-0053662 O.R.
- D3 665 O.R. 495
- D4 546 O.R. 284 "HAYHURST"
- R1 2 R.S. 110
- R2 2 R.S. 116
- R3 2017 R.S. 02

LEGEND:

- Ø DIAMETER
- CF CALCULATED FROM CONTINUOUSLY OPERATING REFERENCE STATION
- M MEASURED
- M# MONUMENT NUMBER (SEE SHEET 1 FOR REFERENCE)
- NGS NATIONAL GEODETIC SURVEY
- NTS NOT TO SCALE
- O.R. OFFICIAL RECORD (MARIN COUNTY RECORDER'S OFFICE)
- R.S. RECORD OF SURVEY

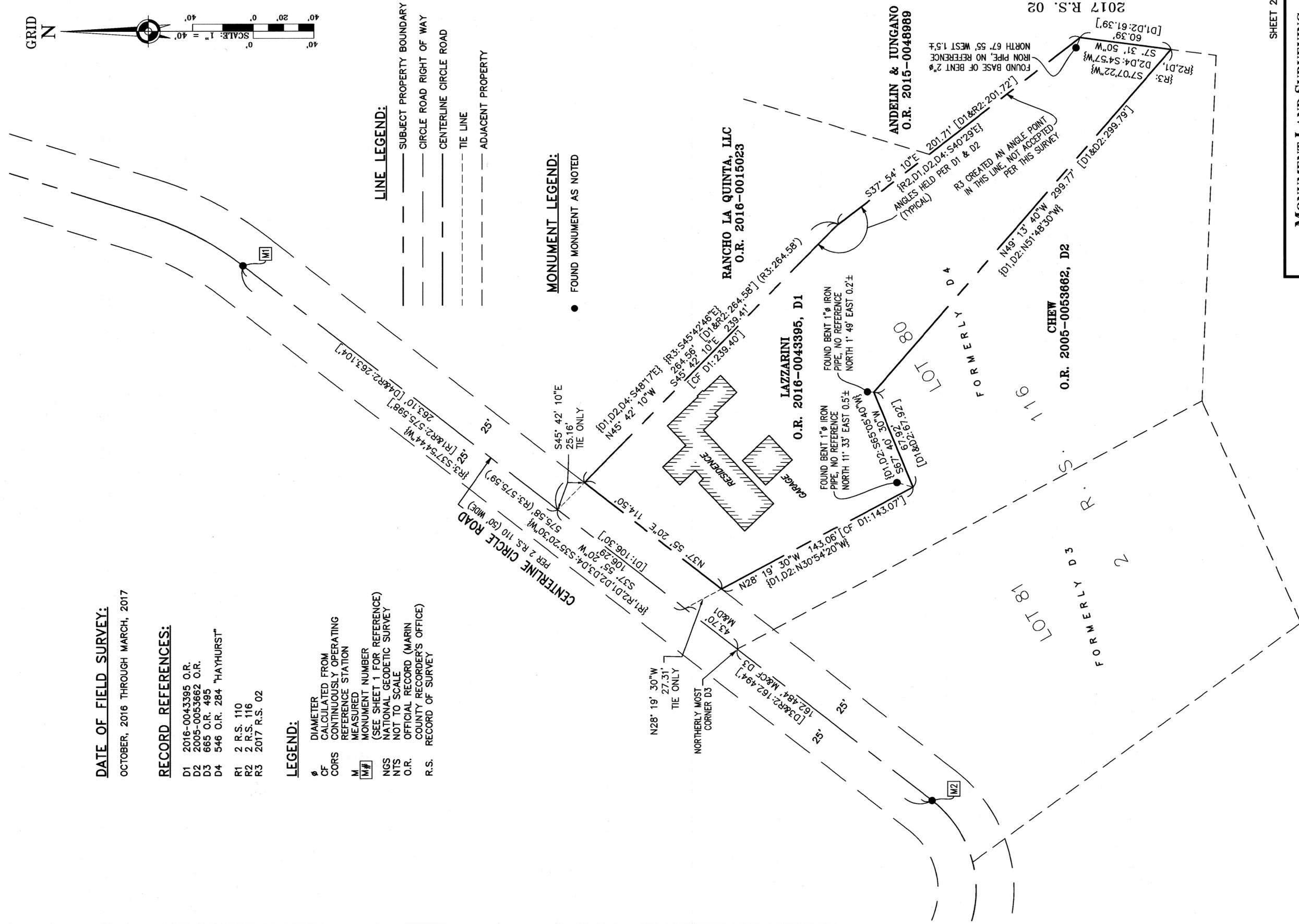


LINE LEGEND:

- SUBJECT PROPERTY BOUNDARY
- CIRCLE ROAD RIGHT OF WAY
- CENTERLINE CIRCLE ROAD
- - - TIE LINE
- ADJACENT PROPERTY

MONUMENT LEGEND:

- FOUND MONUMENT AS NOTED



146