

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250, OREGON REVISED STATUTES

PURPOSE: Pursuant to Client's request and direction, perform a boundary survey, recover existing monuments, perform a boundary resolution, establish monuments at corners as needed, process a Property Line Adjustment through the City of Medford (File Number: PLA-18-054), draft the resultant tracts and file a Map of Survey in the office of the Jackson County Surveyor.

PROCEDURE: Records utilized: Instruments Numbered 68-10064, 68-10113, 92-12321, 2002-028073, and 2018-025348 of the Official Records of Jackson County, Oregon; WOODS ADDITION to the City of Medford, filed for record on June 14, 1911 in Volume 3 of Plats at Page 2, of the Plat Records of Jackson County Oregon; and Surveys Numbered 11121 and 19813, as filed in the office of the Jackson County Surveyor. Equipment/Software utilized: Trimble R10 GNSS equipment, Trimble TSC3 data collector with Trimble Access Software; Trimble S7 Robotic Instrument, Trimble Business Center and Trimble Terramodel. Linear unit (horizontal) is International Foot (ift); Linear unit (vertical) is U.S. Survey Foot (usft); Vertical datum is the North American Datum of 1983 (NAD83); Geodetic Information: Datum is the North American Datum (NAD) of 1983 (2011) Epoch 2010.00; System is the Oregon Coordinate Reference System; Zone is the Grants Pass-Ashland (Refer to ORS, Chapter 43.312(c)).

The centerline of West McAndrews Road was established by holding the found monuments at the intersection of Sage road and West Clark Street. From which, the centerline intersection of West McAndrews Road and Summit Avenue was computed by extending the measured bearing between Sage Road and West Clark Street and the record distance shown per Survey Number 11121. The centerline intersection of West Clark Street and Summit Avenue was computed utilizing record turning angles per said Survey Number 11121. The rights-of-way were then established utilizing record offsets from the computed centerlines. The exterior boundaries of the pre-adjusted tracts were computed utilizing found monuments in conjunction with Instrument Number 02-28073 and WOODS ADDITION to the City of Medford, said records.

From which, established the adjusted resultant tracts as depicted on the accompanying map, pursuant to the approved City of Medford File Number PLA-18-054 and the subsequent Instrument Number 2018-025348, said records.

Established monuments, as depicted on the accompanying map on August 16, 2018

APPROVALS (CITY OF MEDFORD FILE NUMBER PLA-18-059):

Examined and approved this 21ST day of AUGUST, 2018.

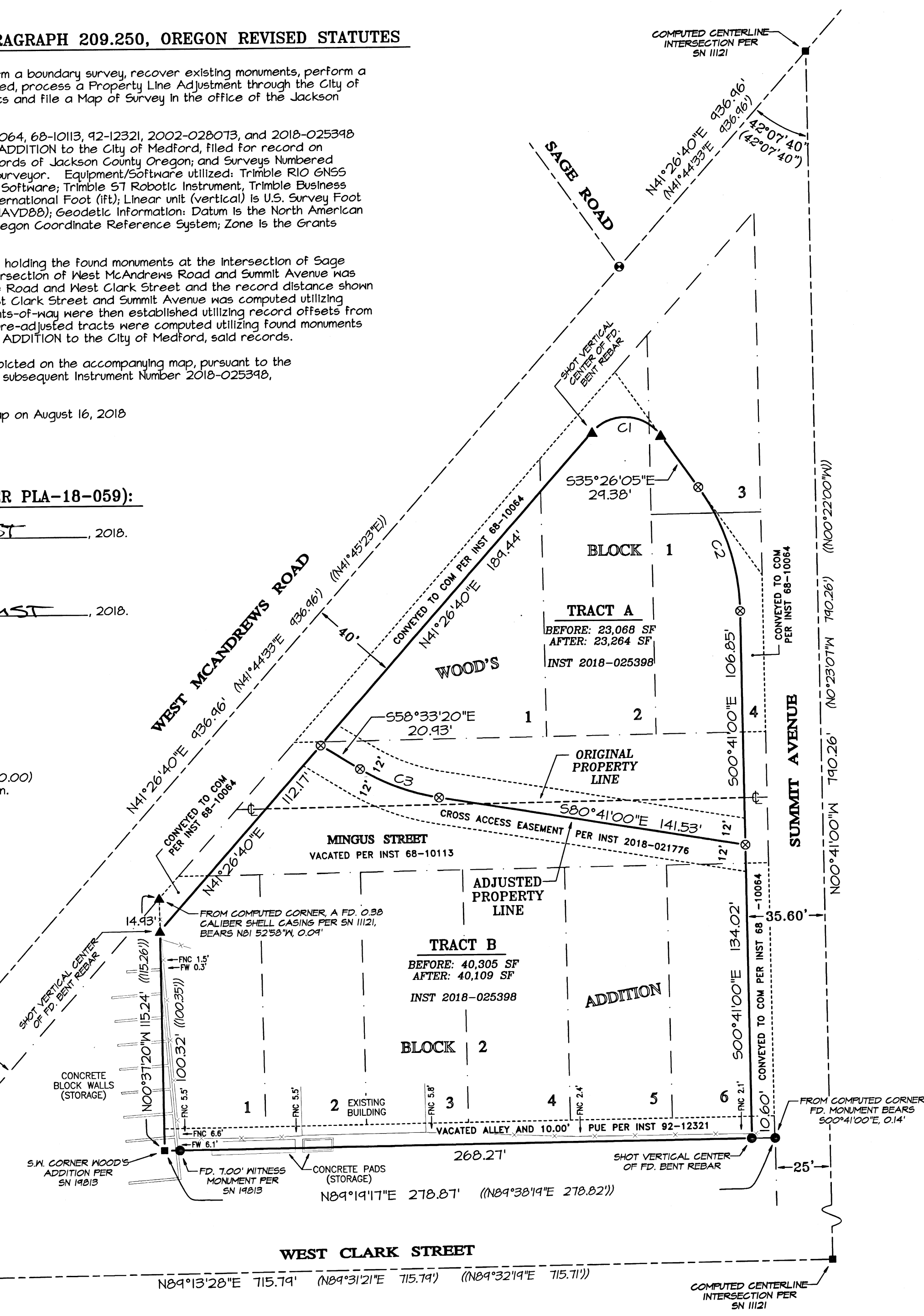
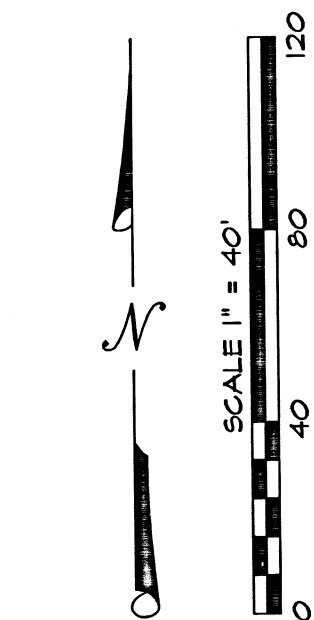
[Signature]
Planning Director

Examined and approved this 20 day of AUGUST, 2018.

[Signature]
City Surveyor

BASIS OF BEARINGS:

Geodetic North referenced to the NAD83 2011 (Epoch 2010.00) datum. Refer to Survey Narrative for complete description.



**MAP OF SURVEY
PROPERTY LINE ADJUSTMENT**

Located in the East One-half of the Southwest One-quarter of Section 24, Township 37 South, Range 2 West of the Willamette Meridian, in the City of Medford, Jackson County, Oregon.

PREPARED FOR:

TJJCC, LLC
5310 Bounty Lane
Central Point, OR 97502

LEGEND:

- ⊗ Indicates a set 5/8-inch diameter by 24 inches long iron pin with a plastic cap marked "NEATHAMER SURVEYING".
- Indicates a found 5/8 inch diameter iron pin with plastic cap marked "HOFFBUHR AND ASSOC. INC" per SN 19813.
- ⊕ Indicates a found 1-1/2 inch diameter brass cap in a monument case per SN 11121.
- ▲ Indicates a found 5/8 inch diameter iron pin with cap marked "City Surveyor" per SN 11121 or as noted.
- Indicates a computed position, nothing found or set.
- () Indicates record data per SN 11121.
- (()) Indicates record data per SN 19813.
- COM Indicates the City of Medford.
- INST Indicates an instrument recorded by number pursuant to the Official Records of Jackson County, Oregon.
- FUE Indicates an existing public utility easement.
- x— Indicates centerline of an existing fence line.
- FNC 1.8'— Indicates the distance and which side from the boundary line that the centerline of fence line is located.
- FW 0.3'— Indicates the distance and which side from the boundary line that the face of a wall is located.

CURVE TABLE

CURVE	DELTA	RADIUS	ARC	CHORD BEARING	CHORD
C1	103°07'15"	20.00'	36.00'	S86°54'42"E	31.33'
C2	34°45'05"	100.00'	60.65'	S18°03'32"E	59.73'
C3	22°07'40"	100.00'	38.62'	S69°37'10"E	38.38'

**** RECEIVED ****
DATE 9/21/18 BY RF
This survey consists of:
1 sheet(s) Map
0 page(s) Narrative
**JACKSON COUNTY
SURVEYOR**

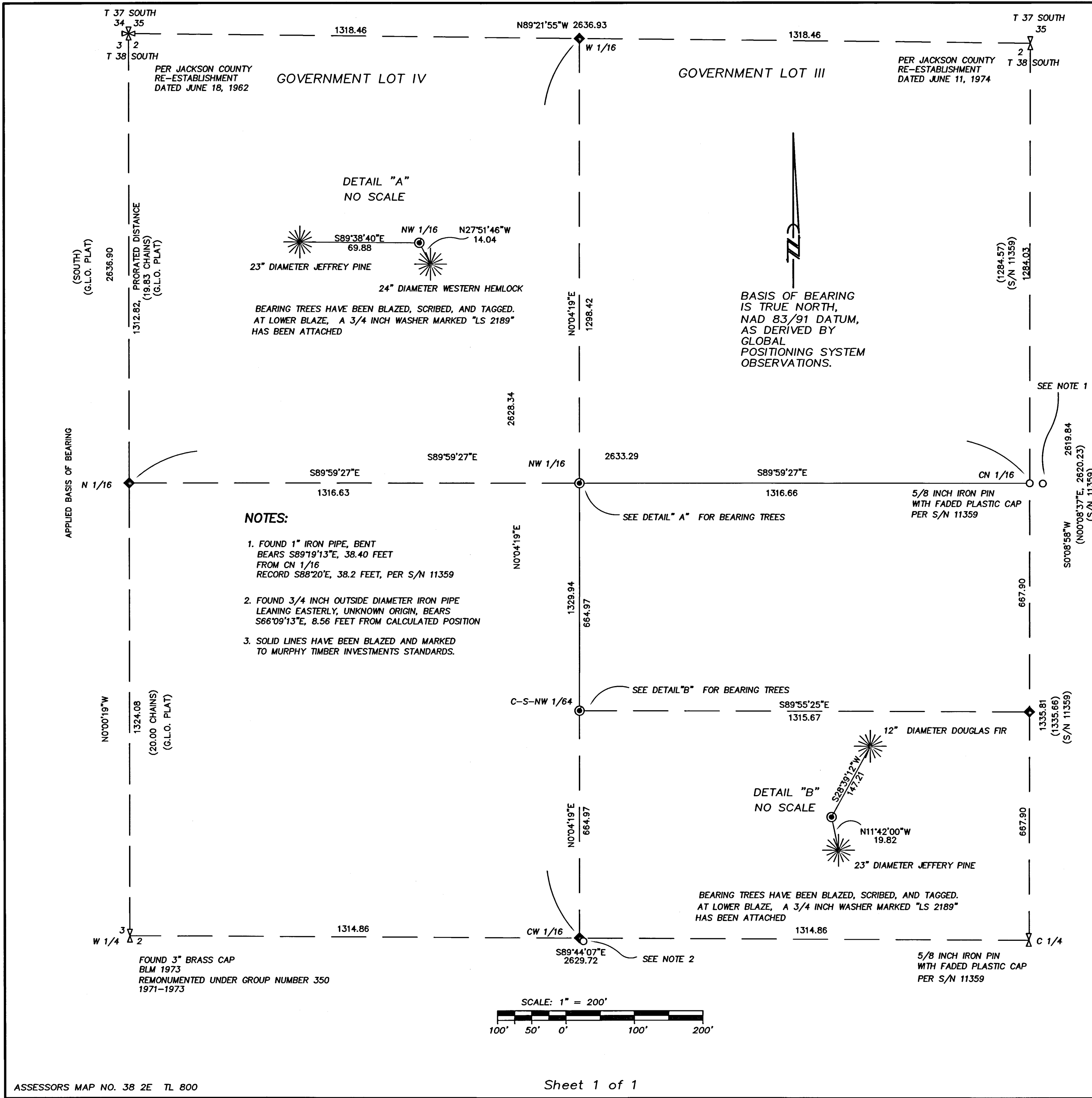
**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

Robert V. Neathamer
**OREGON
JULY 19, 1994
ROBERT V. NEATHAMER
2675**
Renewal Date 12/31/18

PREPARED BY: Neathamer Surveying, Inc.
3126 State St, Suite 203
P.O. Box 1584
Medford, Oregon 97501
Phone (541) 732-2869
FAX (541) 732-1382

PLOT DATE: August 16, 2018 **PROJECT NUMBER:** 18003

Sheet 1 of 1 © NR



MAP OF SURVEY

located in the

NORTHWEST QUARTER OF SECTION 2,
TOWNSHIP 38 SOUTH, RANGE 2 EAST,
WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON

for

MURPHY TIMBER INVESTMENTS

7945 11TH STREET
WHITE CITY, OREGON 97503

- LEGEND**
- ⊕ = FOUND 2" BRASS CAP - SECTION CORNER
 - ⊗ = FOUND 1/4 SECTION CORNER - AS DESCRIBED
 - = FOUND AS DESCRIBED
 - ⦿ = SET 5/8" x 30" IRON PIN w/ YELLOW PLASTIC CAP MARKED "FARBER PLS 2189"
 - ☼ = BEARING TREE, AS DESCRIBED
 - ◆ = COMPUTED POSITION
- S/N = RECORD FILED SURVEY NUMBER
- RECORD SURVEY DATA IS SHOWN IN PARENTHESIS ADJACENT TO MEASURED SURVEY DATA WHERE APPLICABLE.
- INST. NO. = INSTRUMENT NUMBER AS RECORDED IN THE OFFICIAL RECORDS OF JACKSON COUNTY, OREGON.

**SURVEY NARRATIVE
TO COMPLY WITH O.R.S. 209.250**

PURPOSE: TO SURVEY, MONUMENT, AND MARK THE PORTION OF THE BOUNDARY SHOWN, OF THAT TRACT OF LAND DESCRIBED AS PARCEL 36, IN INSTRUMENT NUMBER 2014-32842, OF THE OFFICIAL RECORDS OF JACKSON COUNTY, OREGON. THE PROJECT NAME IS SHALE FIT.

PROCEDURE: A FIELD SURVEY WAS CONDUCTED AND MONUMENTS OF RECORD FROM S/N 11359, JACKSON COUNTY RE-ESTABLISHMENTS, AND BLM RE-MONUMENTATION WERE RECOVERED AND TIED AS SHOWN. WE THEN ESTABLISHED THE NORTHWEST 1/16 CORNER AND THE CENTER-SOUTH-NORTHWEST 1/64 CORNER. WE THEN MARKED THE LINE TO MURPHY TIMBER INVESTMENTS STANDARDS.

** FILED **

DATE 8-22-18 BY JH

This survey consists of:

1 sheet(s) Map

0 page(s) Narrative

JACKSON COUNTY
SURVEYOR

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Herbert A. Farber

OREGON
JULY 26, 1985
HERBERT A. FARBER
2189

RENEWAL DATE 12-31-19

Surveyed by:

FARBER & SONS, INC. dba

**FARBER
SURVEYING**

PO BOX 5286
431 OAK STREET
CENTRAL POINT, OREGON 97502
(541) 664-5599

DATE: JULY 22, 2018
JOB NO. 2018-2733
DRAWING FILE: JOBS\MURPHY TIMBER\SHALE FIT\MOS_092018.DWG
DRAWN BY: DHM ORIG. DATE: 07/27/2018 REVISED BY: DHM DATE: 08/15/2018