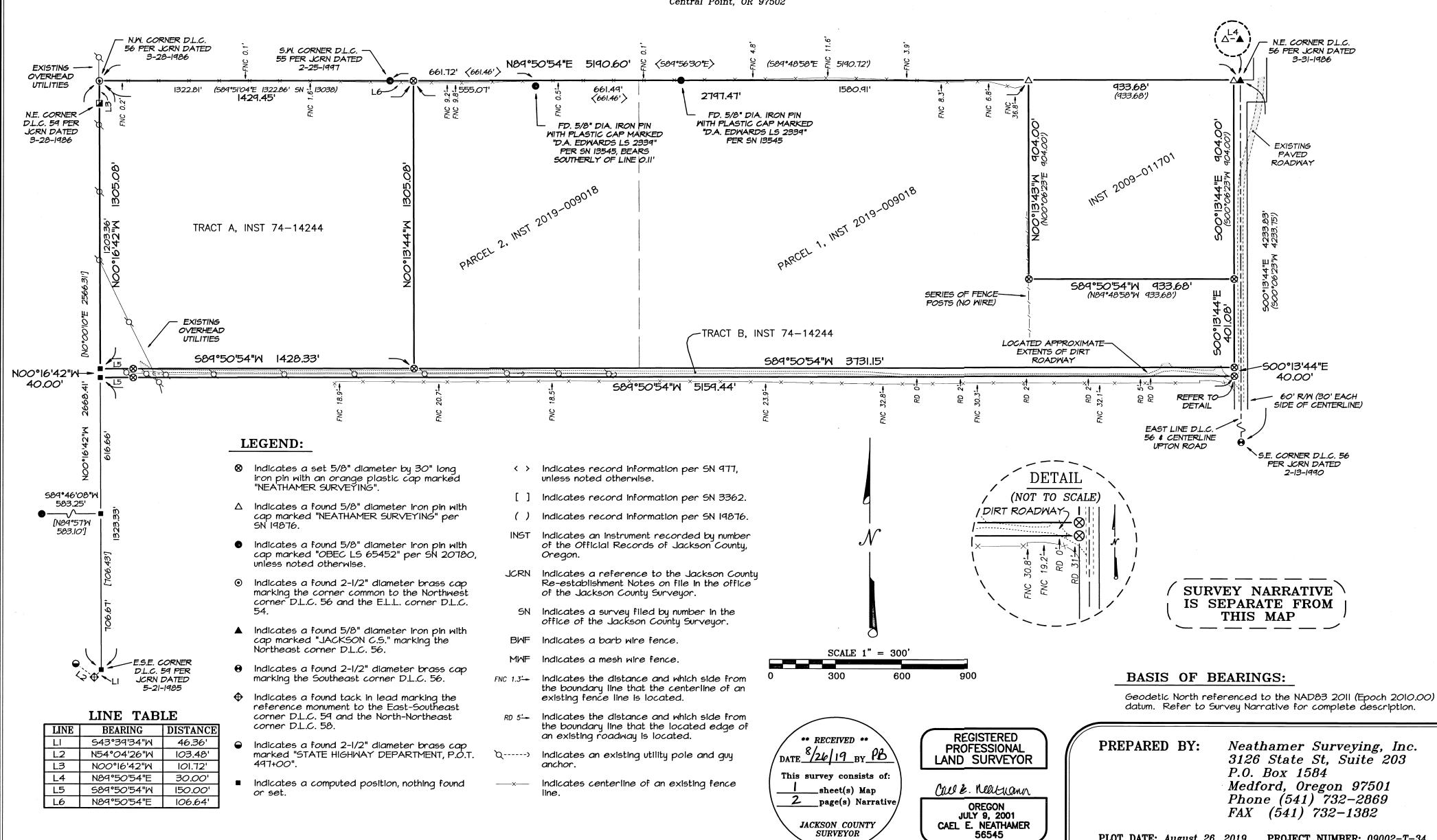
Jackson County Assessor's Map No: 36 2W 34, Tax Lots 100, 200, 300 \$ 36 2W 35, Tax Lot 500

# MAP OF SURVEY

Located within Donation Land Claim Number 56, being within portions of the Southwest One-quarter of Section 26, the Southwest One-quarter and Southeast One-quarter of Section 27, in the Northwest One-quarter and Northeast One-quarter of Section 34, and in the Northwest One-quarter of Section 35, Township 36 South, Range 2 West of the Willamette Meridian, Jackson County, Oregon.

# PREPARED FOR:

CITY OF CENTRAL POINT 140 South Third Street Central Point, OR 97502



Drawing N:WSI Projects\City of Central Point\09002 General Services\09002-T Gen Serv for Public Works- Planning\09002-T-34\_Upton Road Property\09002-T-34 M05.pro

PROJECT NUMBER: 09002-T-34

Sheet I of I

PLOT DATE: August 26, 2019

Renewal Date 12/31/20

## SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

**PREPARED FOR:** CITY OF CENTRAL POINT

140 South Third Street

Central Point, Oregon 97502

**PREPARED BY**: NEATHAMER SURVEYING, INC.

3126 State Street, Suite 203

P.O. Box 1574

Medford, Oregon 97501

#### LOCATION:

Located within Donation Land Claim Number 56, being within portions of the Southwest One-quarter of Section 26, the Southwest One-quarter and Southeast One-quarter of Section 27, in the Northwest Onequarter and Northeast One-quarter of Section 34, and in the Northwest One-quarter of Section 35, Township 36 South, Range 2 West of the Willamette Meridian, Jackson County, Oregon.

## **PURPOSE OF SURVEY:**

Pursuant to Client's request and direction, perform a boundary survey, recover existing monuments, perform a boundary resolution, establish monuments as necessary and file a Map of Survey in the office of the Jackson County Surveyor.

### SURVEY REFERENCES/PROCEDURES:

Records utilized: Instruments Numbered 74-14244, 2009-011701 and 2019-009018 of the Official Records of Jackson County, Oregon; County corner re-establishment notes and Surveys Numbered 977, 3362 and 19876, all as filed in the office of the Jackson County Surveyor. Equipment/Software utilized: Trimble R10 GNSS equipment, Trimble TSC7 data collector with Trimble Access Software; Trimble SX10 Robotic and Scanning Instrument, Trimble Business Center and Trimble Terramodel.

Linear unit (horizontal): International Foot (ift). Linear unit (vertical): U.S. Survey Foot (usft).

Vertical datum: North American Datum of 1988 (NAVD88)

Geodetic Information:

Datum: North American Datum (NAD) of 1983 (2011) epoch 2010.00

System: Oregon Coordinate Reference System

Zone: Grants Pass-Ashland (Refer to ORS, Chapter 93.312(c))

Projection: Transverse Mercator Latitude of grid origin: 41°45'00" N

Longitude of central meridian: 123°20'00" W

Northing at grid origin: 0.000 m

Easting at central meridian: 50,000.000 m (164,041.995 ift)

Scale factor on central meridian: 1.000 043 (exact)

This Survey Consist Of: sheet(s) Map 2 page(s) Narrative JACKSON COUNTY **SURVEYOR** 

All bearings and distances shown on the accompanying map are projected (grid) values based on the projection definition herein and above. This projection was utilized in order to minimize the difference between projected (grid) distances and horizontal (ground) distances at the topographic surface within the design area of this coordinate system.

The basis of bearings is Geodetic North. Note that the grid bearings depicted do not equal geodetic bearings due to meridian convergence.

This survey was conducted using Global Navigation Satellite System (GNSS) referenced to the National Spatial Reference System (NSRS). NSRS coordinate values were established via Real-time Kinematic (RTK) methods utilizing said Trimble R10 equipment, and RTK methods from a position that was established from National Geodetic Survey (NGS), Online Positioning User System (OPUS) solution sets of submitted static GPS data.

Orthometric heights (elevations) were established utilizing said Trimble equipment/software and GNSS with NGS geoid model "GEOID12B", referenced to the current NAVD88 datum obtained via the ORGN.

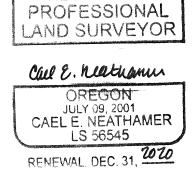
Utilizing said Trimble R10 with TSC7 in conjunction with RTK methods, established primary control and ties to certain controlling monuments. From said primary control, utilized said Trimble SX10 and a TSC7 data collector with classic terrestrial methods to establish secondary control, tie remaining found monuments and perform data capture of topographic information.

The subject properties are described per said Instruments Numbered 74-14244, 2009-011701 and 2019-009018. Utilizing previous control, found monuments and boundary resolutions perfumed during Survey Number 19876, resolved the boundaries for the subject properties were as follows:

Held the found monuments marking the Northeast and Southeast corners of Donation Land Claim Number (DLC) 56, thereby establishing the east line thereof and the centerline of Upton Road. From which, computed the westerly right-of-way of Upton Road, thereby establishing the easterly boundaries per Instruments Numbered 74-14244 and 2009-011701. Held the found monuments marking the Northwest and Northeast corners of said DLC 56, thereby establishing the northerly boundaries of Instruments Numbered 74-14244, 2009-011701 and 2019-009018. Searched for evidence but did not find any for the West-Southwest corner of Donation Land Claim Number 56 (being common with the Northwest corner of Donation Land Claim Number 57). Therefore, utilized the found references per Jackson County Surveyor corner re-establishment notes (dated May 21, 1985) to compute the East-Southeast corner of Donation Land Claim Number 59 (being common with the North-Northeast corner of Donation Land Claim Number 58). Utilizing said computed position and aforesaid Northwest corner DLC 56, established the westerly line of said DLC 56, thereby establishing the westerly boundary of Instrument Number 74-14244. Utilizing deed calls per said Instruments Numbered 74-14244, 2009-011701 and 2019-009018, computed the southerly boundaries thereof.

Established monuments, as depicted on the accompanying map, on June 13, 2019.

Print Date: August 26, 2019



REGISTERED