

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

PREPARED FOR: 10TH FAIRWAY OFFICE PARK

815 Alder Creek Drive Medford, Oregon 97504

PREPARED BY: NEATHAMER SURVEYING, INC.

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LOCATION:

Located within Donation Land Claim Number 61, in the Northeast One-quarter and the Northwest One-quarter of the Northeast One-quarter of Section 28, Township 37 South Range 1 West of the Willamette Meridian, in the City of Medford, Jackson County, Oregon.

PURPOSE OF SURVEY:

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

SURVEY REFERENCES/PROCEDURES:

Records utilized: Instruments Numbered 92-19455, 2004-010556, 2018-021242 and 2018-021243, all of the Official Records of Jackson County, Oregon; TENTH FAIRWAY ESTATES, PHASE 1, recorded August 28, 2006, in Volume 32 of Plats at Page 70 of the Records of Jackson County, Oregon, also being filed as Survey Number 19311 in the office of the Jackson County Surveyor; Jackson County Surveyors reestablishment notes and Surveys Numbered 1345, 3048, 7362, 19311, 19767 and 22188, all as filed in the office of the Jackson County Surveyor. Equipment/Software utilized: Trimble R10 GNSS System, Trimble TSC3 data collectors with Trimble Access Software; Trimble S7 Robotic 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)

FILED
7/12/18 By SS
This Survey Consists Of:
1 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 and the Oregon Real-Time GPS Network (ORGN). From which, data was projected onto the Oregon Coordinate Reference System, Grants Pass-Ashland Zone.

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 TSC3 in conjunction with RTK methods, established primary control and tied certain controlling monuments. From said primary control, utilized said Trimble S7 and a TSC3 data collector with classic terrestrial methods to establish secondary control and tie remaining found monuments and topographic features.

The original subject properties are described per said Instruments Numbered 92-19455 and 2004-010556. To resolve their boundaries, the following was performed: Located and tied county reestablished monuments marking the North One-quarter, the Northeast corner of Section 28, and the Southeast and Southwest corners of Donation Land Claim Number 61. Search and tied record monuments per Surveys Numbered 1345, 3048, 7362, 19311, 19767 and 22188. From which, utilized said instruments and found monuments to resolve record boundaries. Based on said resolutions, utilized said Instruments Numbered 2018-021242 and 2018-021243 to establish the adjusted boundaries of Tracts A, B and C.

Established monuments, as depicted on the accompanying map, between on April 30, 2018 and May 4, 2018. Date of Survey is May 4, 2018.

Print Date: July 6, 2018

REGISTERED PROFESSIONAL LAND SURVEYOR

CALL E, NELLHYLLIAN OREGON
JULY 09, 2001
CAEL E. NEATHAMER
LS 56545

RENEWAL DEC. 31, 2018