

SURVEY NO. 22033

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

PREPARED FOR: SAINT MARKS EPISCOPAL CHURCH.

426 W. 6th Street

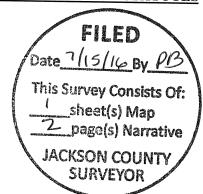
Medford, Oregon 97501

PREPARED BY: NEATHAMER SURVEYING, INC.

3126 State Street, Suite 203

P.O. Box 1574

Medford, Oregon 97501



LOCATION:

Within Lots 7 through 12, Block 79, MAP OF THE TOWN OF MEDFORD, being located in the Southeast One-quarter of the Northeast One-quarter of Section 25, Township 37 South, Range 2 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, perform a boundary resolution, to establish monuments at corners based on the approved Property Line Adjustment, City of Medford File PLA-15-112, and to process and file a Map of Survey in the office of the Jackson County Surveyor.

SURVEY REFERENCES/PROCEDURES:

Records utilized: Instruments Numbered 2000-007634 and 2016-004621, of the Official Records of Jackson County, Oregon; the MAP OF THE TOWN OF MEDFORD, recorded December 20, 1883 in the office of the Jackson County Clerk; Surveys Numbered 13846 and 14990, as filed in the office of the Jackson County Surveyor; and, City of Medford Field Book 1635 at Page 1, Field Book 1705 at Page 2 and Field Book 1705 at Page 3.

Equipment/Software utilized: Trimble R10 GNSS System, Trimble TSC3 data collectors with Trimble Access Software; Trimble S6 and S7 Robotic Instruments, Trimble Business Center and Trimble Terramodel.

Linear unit (horizontal): International Foot (ift). Lineal 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)

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).

Orthometric heights (elevations) were established utilizing said Trimble equipment/software and GNSS with NGS geoid model "GEOID12A", referenced to the current NAVD88 datum obtained via the ORGN.

Utilizing said Trimble R10 with TSC3 in conjunction with RTK methods and the ORGN, established primary control. From which, utilized said Trimble S6 and TSC3 data collectors, and classic terrestrial methods to establish secondary control and tie found monuments.

Held found references per the herein and above noted City of Medford field books and the found monument as noted on Survey Number 14990 at the intersection of Fifth Street and Ivy Street, to establish the centerlines of Oakdale Avenue and Fifth Street. From which, held a found monument as noted on Survey Number 14990 at the intersection of Sixth Street and Holly Street to establish the centerline of Sixth Street, and the found references per City of Medford Field Book 1635 at Page 1 to establish the centerline of Ivy Street. From which, computed the intersection of Sixth Street and Ivy Street. Utilizing said resolved centerline locations, utilized record plat distances to establish the rights-of-way, thereby establishing the exterior of Block 79. From which, computed the midpoint of the northerly and southerly ends of said block to establish the centerline of the public alley; thence established the rights-of-way thereof by plat record distance of 10.00 feet easterly and westerly, thereby establishing the westerly portion of Block 79, containing Lots 7 through 12 and as described in said Instrument Number 2000-007634. From which, computed interior lot corners via proportionate methods, which agreed with monuments found and set per Surveys Numbered 13846 and 14990.

Utilizing said resolved boundaries of the original Lots 7 through 12 and Instrument Numbered 2016-004621, computed the adjusted boundaries as depicted on the accompanying map.

Established monuments, as depicted on the accompanying map on June 27, 2016.

Print Date: June 27, 2016

REGISTERED PROFESSIONAL LAND SURVEYOR

Call E. Reathanis

OREGON JULY 09, 2001 CAEL E. NEATHAMER LS 56545

RENEWAL. DEC. 31, 2016