

MAP OF SURVEY

Located in Lot 8, COUNTRY CLUB PARK, being in the Northeast One-quarter of the Northeast One-quarter of Section 29, Township 37 South, Range 1 West of the Willamette Meridian, in the City of Medford, Jackson County, Oregon

PREPARED FOR:

MICHAEL B. O'GRADY
552 Sterling Pointe Drive
Medford, Oregon 97501

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 boundary corners as needed, and to process and file a Map of Survey in the office of the Jackson County Surveyor.

SURVEY REFERENCES/PROCEDURES: Records utilized: Instrument Number 2014-011061 of the Official Records of Jackson County, Oregon; Country Club Park, recorded September 7, 1928, in Volume 5 of Plats at Page 40 of the Records of Jackson County, Oregon; City of Medford centerline reference notes; and, Surveys Numbered 683, 1751 and 14440, all as filed in the office of the Jackson County Surveyor.

Equipment/Software: Trimble 5700 GPS Total Station, Trimble TSC2 with Trimble Survey Controller software and Trimble TSC3 with Trimble Access Software; Trimble S6 Robotic Instruments; Sokkia SDL-30 Digital Level with bar-coded rods; Trimble Geomatics Office, Trimble Business Center and Trimble Terramodel software.

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

Lineal unit (vertical): U.S. Survey Foot (usft).

Vertical datum: City of Medford (reportedly on N6VD29)

Geodetic Information:

Datum: North American Datum (NAD) of 1983 (COR546) epoch 2002

System: Oregon Coordinate Reference System

Zone: Grants Pass-Ashland

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

Eastings at central meridian: 50,000.000 m (164,041.945 ft)

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 5700 and the Oregon Real-Time GPS Network (ORGN).

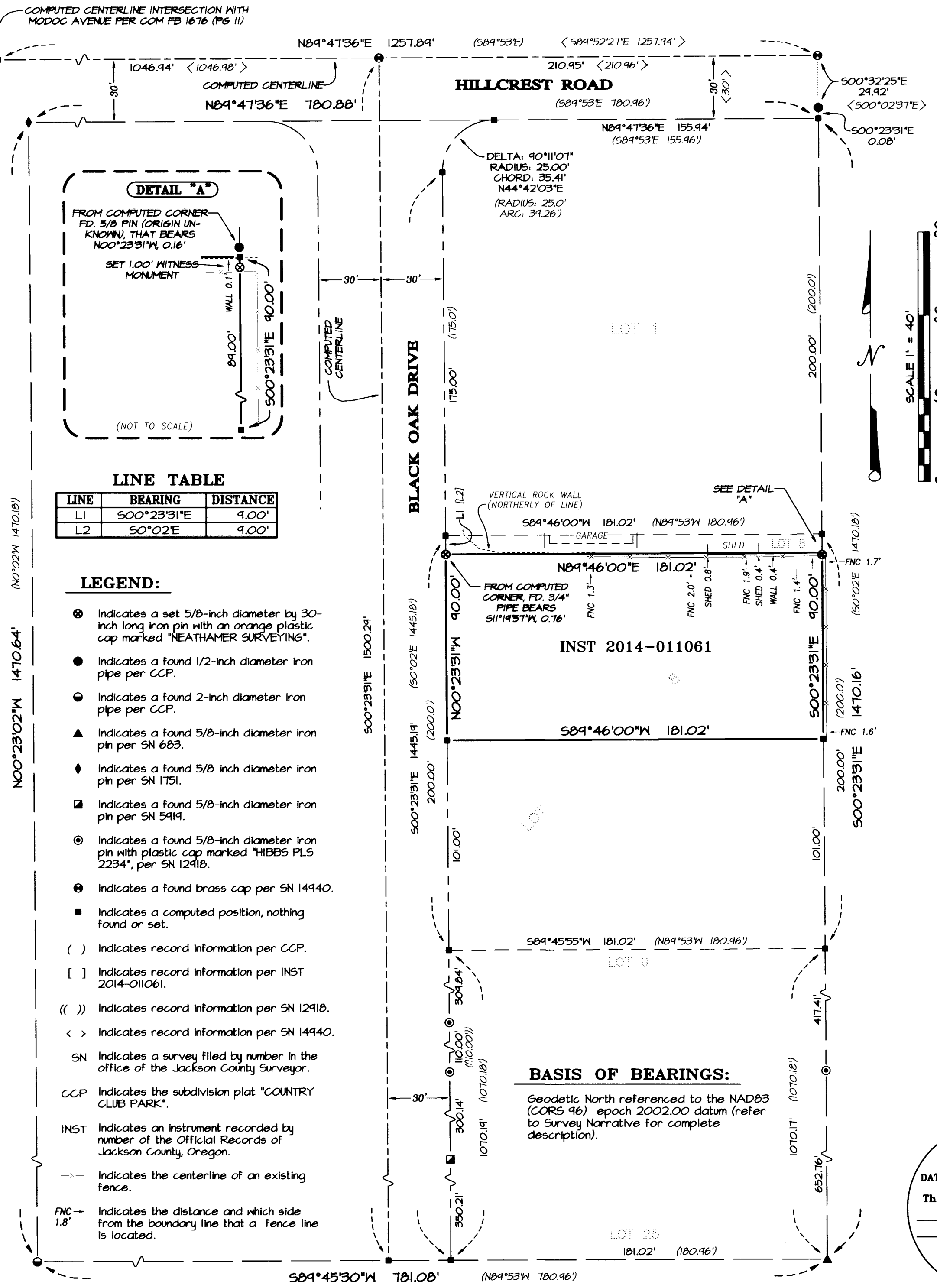
Orthometric heights (elevations) were established utilizing said Trimble equipment/software and GNSS with NGS geoid model "GEOID03", referenced to the NAVD83 datum obtained via the ORGN. From which, utilized City of Medford published benchmarks and said Sokkia SDL-30 to perform digital levels and translate heights to City of Medford vertical datum.

Utilizing said Trimble 5700 with TSC2 in conjunction with RTK methods and the ORGN, recovered control and found monuments previously performed by this firm ranging from 2002 until the present, and to establish primary control and tie found monuments. From which, utilized classical terrestrial methods, and said Trimble S6 with both the TSC2 and the TSC3 to establish secondary control and tie remainder of found monuments.

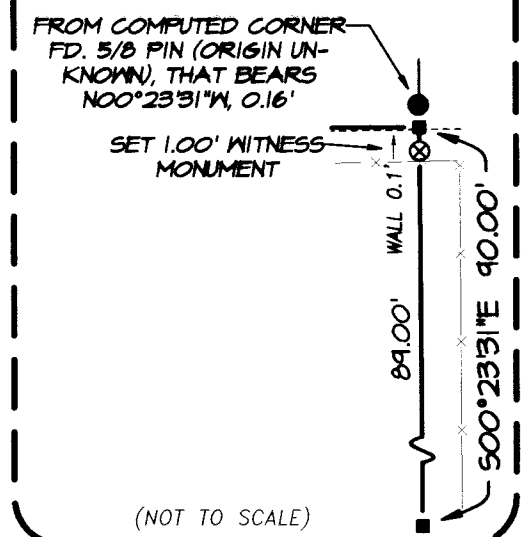
Resolved the plat of Country Club Park (hereinafter referred to as "CCP"), as follows: Utilized City of Medford reference notes per Field Book 1676 in conjunction with found monuments per Survey Number 14940 to resolve location of centerline and the southerly right-of-way of Hillcrest Road, thereby locating the northerly boundary of CCP; a found pin per Survey Number 1751 was found to lie on said right-of-way and was held for the northwest corner of CCP; defined the northeast corner by intersection of aforesaid resolved right-of-way and the located easterly boundary of CCP (being a line between a found pipe per CCP and a found pin per Survey Number 683, which was held for southeast corner of CCP); defined the southerly boundary from the pin per said Survey Number 683 and a found pipe per CCP; defined the westerly boundary from last said pipe and the aforesaid found pin per Survey Number 1751; from which, computed the location of Black Oak Drive and interior lots of CCP. Utilizing said resolved boundaries, utilized Instrument Number 2014-011061 to locate the exterior boundary of the subject tract.

The relationship of found monuments per Surveys Numbered 5419 and 12918 to the resolved boundaries are as depicted hereon.

Established monuments, as depicted hereon, on October 30, 2014.



DETAIL "A"



LINE TABLE

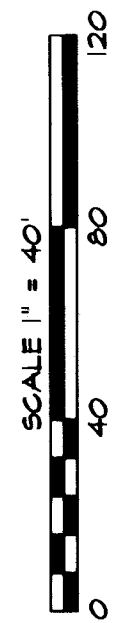
LINE	BEARING	DISTANCE
L1	S00°23'31"E	9.00'
L2	S0°02'E	9.00'

LEGEND:

- ⊙ Indicates a set 5/8-inch diameter by 30-inch long iron pin with an orange plastic cap marked "NEATHAMER SURVEYING".
- Indicates a found 1/2-inch diameter iron pipe per CCP.
- Indicates a found 2-inch diameter iron pipe per CCP.
- ▲ Indicates a found 5/8-inch diameter iron pin per SN 683.
- ◆ Indicates a found 5/8-inch diameter iron pin per SN 1751.
- Indicates a found 5/8-inch diameter iron pin per SN 5419.
- ⊙ Indicates a found 5/8-inch diameter iron pin with plastic cap marked "HIBBS PLS 2234", per SN 12918.
- Indicates a found brass cap per SN 14940.
- Indicates a computed position, nothing found or set.
- () Indicates record information per CCP.
- [] Indicates record information per INST 2014-011061.
- (()) Indicates record information per SN 12918.
- < > Indicates record information per SN 14940.
- SN Indicates a survey filed by number in the office of the Jackson County Surveyor.
- CCP Indicates the subdivision plat "COUNTRY CLUB PARK".
- INST Indicates an instrument recorded by number of the Official Records of Jackson County, Oregon.
- Indicates the centerline of an existing fence.
- FNC Indicates the distance and which side from the boundary line that a fence line is located.

BASIS OF BEARINGS:

Geodetic North referenced to the NAD83 (COR546) epoch 2002.00 datum (refer to Survey Narrative for complete description).



**** RECEIVED ****
DATE 12/30/14 BY [Signature]
This survey consists of:
1 sheet(s) Map
0 page(s) Narrative
JACKSON COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR

Carl E. Neathamer

OREGON
JULY 9, 2001
CAEL E. NEATHAMER
58545

Renewal Date 12/31/14

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: December 30, 2014 **PROJECT NUMBER:** 14051