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JACKSON COUNTY
SURVEYOR

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# SURVEY NARRATIVE TO COMPLY WITH ORS 209.250

#### **SURVEY FOR:**

Jackson County 10 S. Oakdale Ave. Medford, OR 97501

#### **SURVEY BY:**

Jackson County Surveyor's Office 10 S. Oakdale Ave. Rm. 318 Medford, OR 97501 547-7874-6191 surveyor@jacksoncounty.org

## LOCATION:

NW1/4 of the SW1/4 of Section 30, T37S, R1W, W.M.

#### **DATE OF SURVEY:**

June 4 thru 5, 2013

#### **PURPOSE OF SURVEY:**

The purpose of this narrative is to serve as the control and recovery record for filed Survey No. 21083 as filed in the Jackson County Surveyor's Office. The property corner monuments set on said survey are in danger of destruction due to the demolition of the existing building and construction of the new Jackson County Health facilities.

# **BASIS OF BEARING:**

Grid North per Oregon State Plane Coordinate System, South Zone.

Horizontal Datum: NAD83 (2011) Project Convergence Angle: -1°37'30"

### **PROCEEDURE:**

Utilizing Trimble R6 and 5800 GPS receivers and TSC2 Data Collector a Fast Static survey was conducted by occupying found control points used on filed Survey No. 21083, these points correspond with numbers 1,4,5, and 12 on the attached coordinate list. The Rinex files were post processed in Trimble Business Center 2.81 using ODOT Stations ASHL and CTPT, and Jackson County's continuously operating reference station as control and held fixed in the least squares horizontal adjustment at the 95% confidence level. The resultant coordinate values were used in the re-calculation of field data to produce NAD83(2011) Oregon State Plane Coordinates values in International Feet.

OREGON NOVEMBER 10, 2010 SCOTT D. FEIN 83181

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RENEWAL: 12/31/2013

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Project Information Coordinate System

Name: H:\Trimble Business Center\post office

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Name:

US State Plane 1983

control recover.

Datum:

NAD 1983 (Conus)

Size: Modified: 500 KB

06/27/2013 3:03:08 PM (UTC:-7)

Zone:

Oregon South 3602

Time zone:

Pacific Standard Time

Geoid:

Vertical datum:

GEOID12A (Conus)

NAVD 88

Reference number:

Description:

NAD83 (2011)

# **Point List**

ID	Northing (International foot)	Easting (International foot)	Elevation (International foot)	Feature Code	Combined Scale Factor	Meridian convergence angle
1	248444.991	4278743.801	1388.144	com bc c-38	0.9999400877	-1°37'32"
4	247895.580	4279166.284	1389.249	MAG NAIL 10th- ivy		-1°37 <b>'28</b> "
5	247572.693	4279382.427	1391.023	MAG NAIL 11TH +IVY		-1°37'26"
12	248610.201	4278954.625	1387.023	1/4 STONE 25+30	0.9999400218	-1°37'30"
2000	248430.249	4278818.604	1387.524	NW PROP COR	0.9999401261	-1°37'32"
2001	248551.577	4279002.336	1370.000	NE PROP COR	0.9999408739	-1°37'30"
2008	248188.722	4279242.536	1370.000	SE PROP COR	0.9999411226	-1°37'28"
2008wc	248189.272	4279243.371	1370.000	WIT COR	0.9999411222	-1°37'28"
2009	248067.363	4279058.753	1370.000	SW PROP COR	0.9999412110	-1°37'29"
ASHL-Ashland	194959.266	4333081.580	2076.536		0.9999465675	-1°29'05"
CTPT-Central Pt	268013.660	4274484.909	1296.873		0.9999312928	-1°38'16 <b>"</b>
netrs	247894.236	4278304.777	1458.211		0.9999371382	-1°37'36"

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