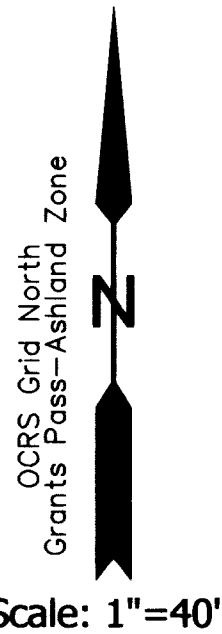


LEGEND

- Set Monument As Described Exhibit "F" & "H"
- [Pattern] Exhibit "C" & "D"
- [Pattern] Exhibit "E"
- [Pattern] Exhibit "G"
- - - Building Line
- - - Chain Link Fence
- - - Edge Of Pavement

**Basis of Bearing:**  
 Oregon Coordinate Reference System (OCRS);  
 Grants Pass-Ashland Zone  
 Datum: NAD 83 (2011)  
 Bearings shown are grid bearing  
 Distances shown are OCRS Grid  
 All distances are International Feet



# Airport Lease Survey 01-13

Located in T37S R2W, W.M. in the NE 1/4 of Section 12  
 Jackson County, Oregon

LINE	BEARING	DISTANCE
L1	N 66°28'59" W	35.23'
L2	N 23°31'29" E	14.56'
L3	S 66°00'00" W	37.61'
L4	N 14°05'04" W	76.05'
L5	N 23°00'50" E	38.45'
L6	N 67°08'56" W	59.17'
L7	N 23°37'34" E	51.78'
L8	S 19°23'47" E	25.96'

Survey Narrative In Compliance With ORS 209.250

Survey For: Jackson County Airport Authority  
 1000 Terminal Loop Pkwy Ste. 201  
 Medford, OR 97504

Survey By: Jackson County Surveyor

Equipment: Trimble 5600 Robotic Total Station, Trimble R6 GPS, Trimble TSC2 Data Collector. Nikon Nivo 3C Total Station.

Purpose: To locate those lands leased per order 106-06. Survey, monument and prepare legal descriptions of resultant lease areas as requested by the Jackson County Airport Authority and their lessees.

Procedure: Utilizing the aforementioned equipment determine a geodetic position of the 1/4 corner common to sections 7 and 12, T37S R1&2W from the found reference monuments per the County Surveyor's 6th re-establishment. Those lands leased per order 106-06 were located at record bearing and distance on a geodetic basis of bearing, utilizing a combination of GPS and terrestrial survey methods. A thorough search was made for any monuments at record location of order 106-06 despite no monuments being reported as set. Based upon the area marked by the lessees and the Jackson County Airport Authority, the resultant lease areas were surveyed and monumented. A legal description was subsequently prepared based on this survey to locate the leased lands. Redundant observations were made to all surveyed points.

OCRS Grants Pass-Ashland Zone projected values were computed at a mean project elevation of 1308 feet (NAVD 88) based on NAD 83 (2011) spherical values. Geodetic survey computations were performed utilizing Trimble Business Center V2.81.

**NAD 83 (2011) OCRS Grants Pass-Ashland Zone Projected Values**

NORTHING	EASTING	DESCRIPTION
225368.819	287750.230	FD. RM1 per CS 6th Re-establishment1
225539.150	287711.343	FD. RM 2 per CS 6th Re-establishment
225370.982	287784.422	Computed 1/4 Corner 7 & 12 T37S R1&2W per CS 6th Re-establishment
226919.713	286706.793	Cor. #1, Set 1/2 ins. by 10 ins. spike w/ 3 in sq. washer "01-13, 1, CS"
226933.769	286674.492	Cor. #2, Set 5/8 ins. by 8 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 2"
226947.120	286680.304	Cor. #3, Set 5/8 ins. by 16 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 3"
226987.587	286584.420	Cor. #4, Set 5/8 ins. by 24 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 4"
226972.288	286550.058	Cor. #5, Set 1 ins. brass cap "01-13, 5, CS"
227046.048	286531.552	Cor. #6, Set 5/8 ins. by 12 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 6"
227120.949	286661.197	Cor. #7, Set 1 ins. brass cap "01-13, 7, CS"
227190.332	286706.358	Cor. #8, Set 1/2 ins. by 10 ins. spike w/ 3 in sq. washer "01-13, 8, CS"
227149.094	286804.225	Cor. #9, Set 1/2 ins. by 10 ins. spike w/ 3 in sq. washer "01-13, 9, CS"
227184.487	286819.259	Cor. #10, Set 1/2 ins. by 6 ins. spike w/ 3 in sq. washer "01-13, 10, CS"
227207.465	286764.733	Cor. #11, Set 5/8 ins. by 12 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 11"
227070.533	286522.931	Cor. #12, Set 5/8 ins. by 24 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 12"
227290.912	286335.925	Cor. #13, Set 5/8 ins. by 24 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 13"
227446.119	286335.094	Cor. #14, Set 5/8 ins. by 24 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 14"
227254.901	286785.483	Cor. #15, Set 5/8 ins. by 12 ins. rebar w/ 2 ins. diam. alum. cap "JCS 01-13, 15"

1/4 corner common to sections 7 and 12, T37S R1&2W brs. S 36°47'41" E, 2091.78

Exhibit "H"  
 KDOV  
 36781.59 square feet,  
 0.84 acres

1/4 corner common to sections 7 and 12, T37S R1&2W brs. S 34°49'51" E, 1886.76

End of Chain Link fence is N66°-29'W, 4.9' ft. of lease corner 1

RECEIVED  
 Date 12-23-13 By *[Signature]*  
 This survey consists of:  
 sheet(s) Map  
 page(s) Narrative  
**JACKSON COUNTY SURVEYOR**

REGISTERED  
**PROFESSIONAL  
 LAND SURVEYOR**

*Scott Fein*  
 OREGON  
 NOVEMBER 10, 2010  
**SCOTT D. FEIN**  
 83181

Expires 12/31/2015

Date: December 23, 2013

**Jackson County Surveyor**  
 Scott Fein, PLS, CWRE, CFEDS

10 S. Oakdale Ave. Medford, OR 97501  
 surveyor@jacksoncounty.org (541) 774-6191

Computations & fieldwork performed between: 11/1/13 and 12/20/13	Reviewed By: Steve Beecher 12/23/13
Office Staff: Scott Fein	CS Job File: 13-11 (Airport Lease Survey 01-13; Superior)
Drawn By: SDF 12/21/13	Superior Air Final Map 12_21_13.dwg