

# Jackson County Justice Court Map of Survey

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

Computed DLC 55 SE from  
RM1 & RM2 per 3rd CS  
Re-establishment notes  
dated May 8, 2000

FD. 2 1/2" Brass Cap MKD:  
Jackson County Surveyor  
RM1  
2000  
(3rd re-establishment)

[N 89°34'40" E 1444.8']  
[S 89°18'18" W 1445.22']

Northeast Corner of Donation  
Land Claim 56  
FD. 4" Brass Cap MKD:  
NE COR  
DLC No. 56  
(3rd re-establishment dated  
August 21, 1997)

FD. 2 1/2" Brass Cap MKD:  
Jackson County Surveyor  
RM2  
2000  
(3rd re-establishment)

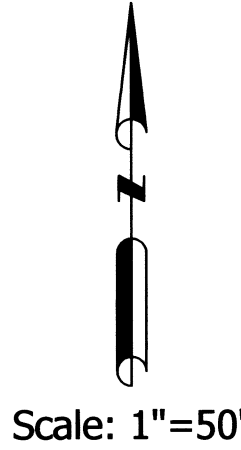
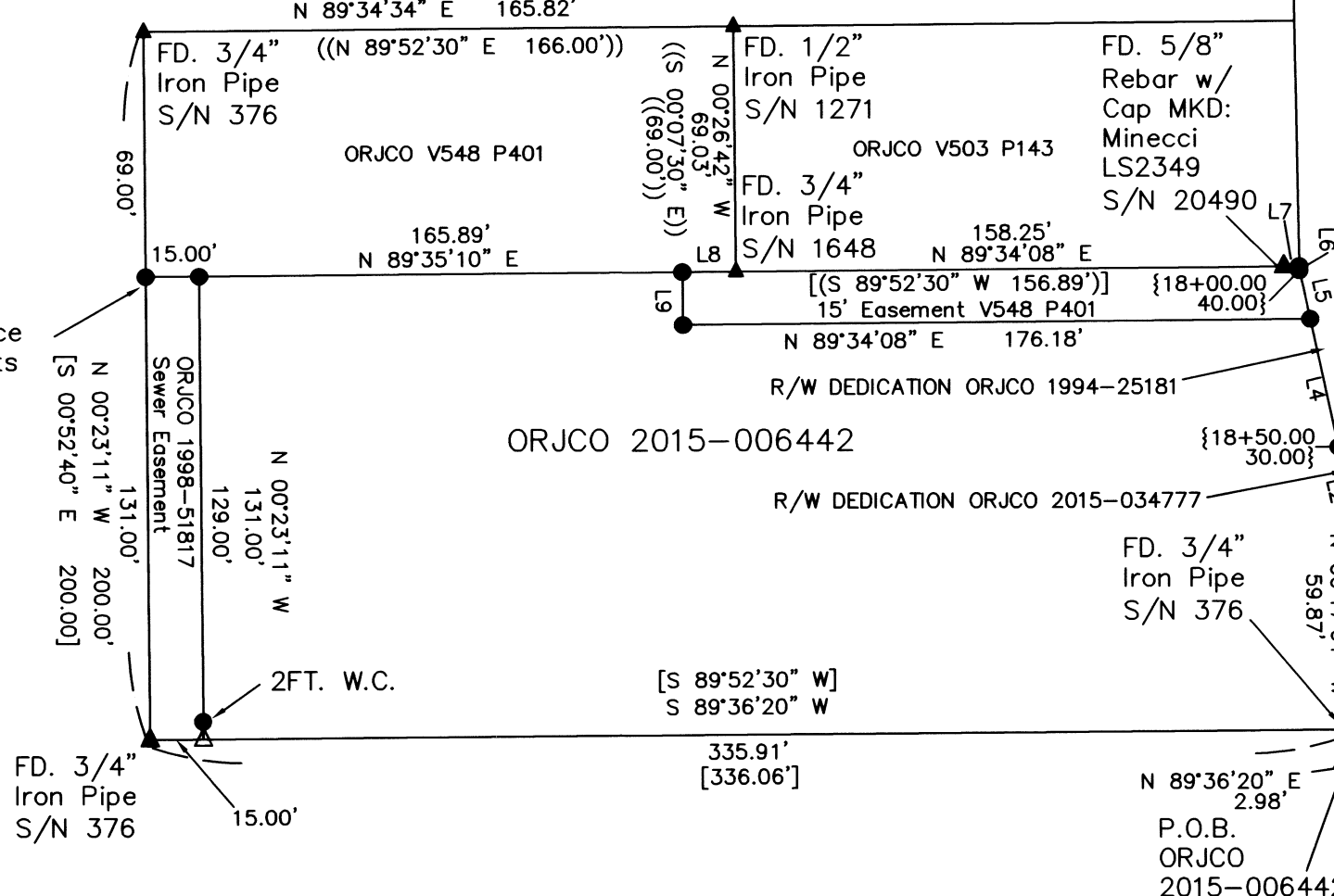
Set 1/2" x 8"  
Square Spike w/  
2" Square Washer  
MKD: CS, flush  
with asphalt

- ▲ Found Monument As Noted
- △ Computed Location; no monument set or found
- Set Monument 5/8" by 24" rebar with 2" Aluminum Cap MKD:  
Jackson County Surveyor, unless noted
- { } Deed Record per ORJCO 1994-25181
- ( ) County Surveyor Re-establishment Record Data As Applicable
- [ ] Survey 376 Record Data
- (( )) Survey 1648 Record Data
- [([ )) Survey 20490 Record Data
- ORJCO Official Records Jackson County, Oregon
- W.C. Witness Corner
- S/N Survey Number on file w/ Jackson County Surveyor
- CS County Surveyor

See Sheet 2 For Hamrick Rd. Additional Right of Way Information

LINE	BEARING	DISTANCE
L1	N 00°17'01" W	20.16'
L2	N 12°21'00" W	20.61'
L3	S 89°41'46" W	4.31'
L4	N 12°21'00" W	36.91'
L5	N 12°21'00" W	14.08'
L6	N 01°02'24" W	1.23'
L7	N 88°23'10" W	1.25'
L8	S 89°35'10" W	15.00'
L9	S 00°24'50" E	15.00'

Established at deed record distance  
online between found monuments  
to north and south.



**Basis of Bearing:**  
Oregon Coordinate Reference System (OCRS);  
Grants Pass-Ashland Zone per OAR 734  
Datum: NAD 83 (2011) Epoch 2010  
Bearings shown are grid bearing  
Distances shown are OCRS Grid  
All distances are International Feet  
Mean Project Elevation: NAVD88 - 1300.00'

**FILED**  
Date 7/17/12 By PB  
This survey consists of:  
2 sheet(s) Map  
3 page(s) Narrative  
**JACKSON COUNTY SURVEYOR**

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Scott D. Fein*  
**OREGON**  
NOVEMBER 10, 2010  
**SCOTT D. FEIN**  
83181  
Renews 12/31/2017

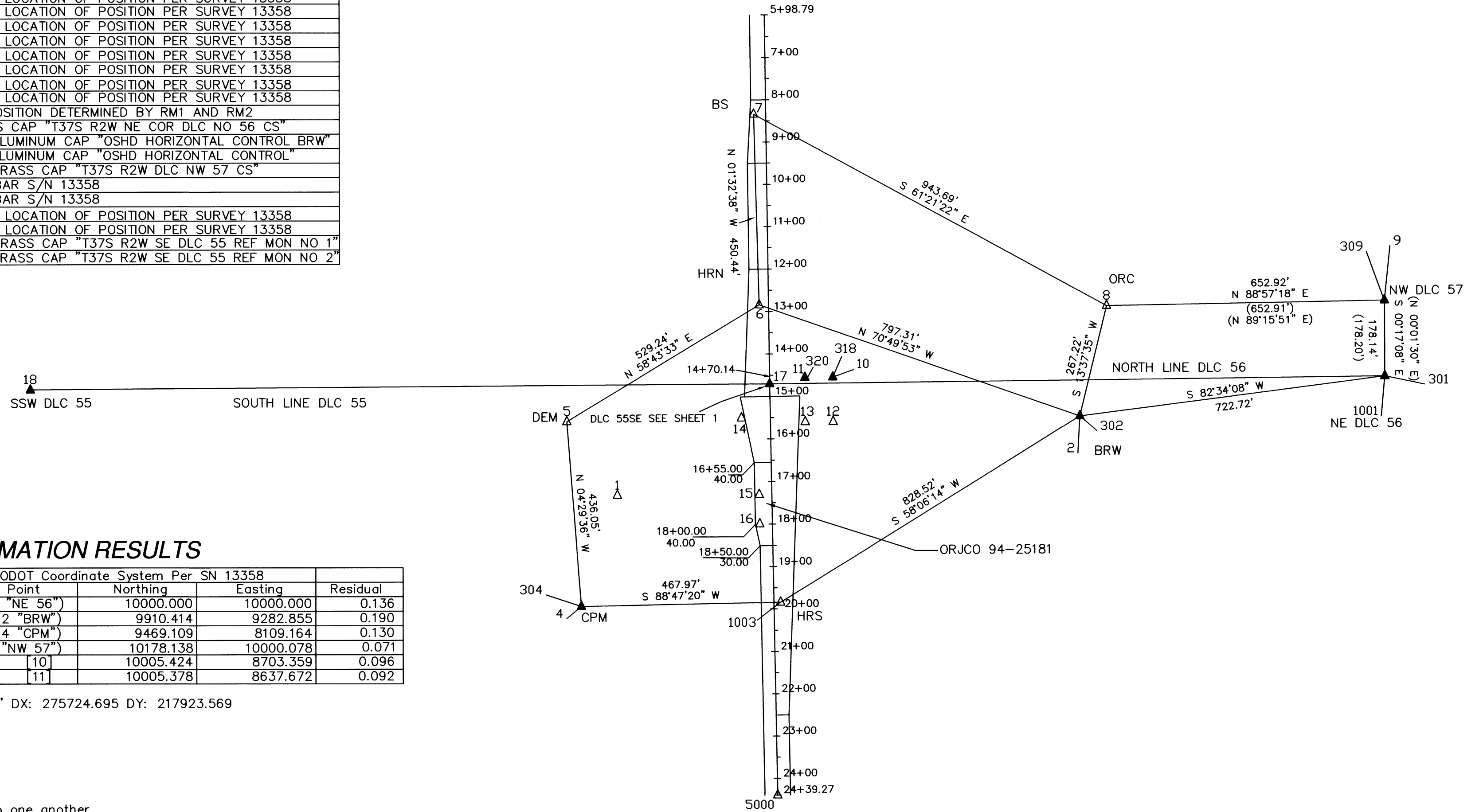
**Jackson County Surveyor**  
Scott Fein, PLS, CWRE, CFEDS (541) 774-6191 Medford, OR 97501  
Field work performed between: October 2014 and June 2017  
Reviewed By: SDF 6/13/2017 & SB 6/14/17  
Approved: SDF 6/14/17  
Office Staff: SDF, JMH, BWP  
Field Staff: SDF, JMH, BWP  
CS Job File: 14-21  
Drawn By: SDF JUSTICE COURT BOUNDARY 6-13-17.dwg

# Hamrick Road Right of Way Survey

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

## POINT TABLE

Point	Northing	Easting	Description
1	229189.171	282681.285	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
2	229375.806	283768.157	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
4	228928.145	282596.876	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
5	229362.858	282562.715	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
6	229637.603	283015.048	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
7	230087.877	283002.911	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
8	229635.507	283831.111	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
9	229647.415	284483.918	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
10	229467.674	283188.154	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
11	229467.272	283122.469	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
12	229362.841	283188.856	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
13	229362.323	283123.210	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
14	229371.229	282973.145	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
15	229191.586	283014.764	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
16	229122.593	283016.138	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
17	229451.765	283039.827	SE DLC 55 POSITION DETERMINED BY RM1 AND RM2
301	229469.292	284484.941	FND 4" BRASS CAP "T37S R2W NE COR DLC NO 56 CS"
302	229375.695	283768.311	FND 1 1/2" ALUMINUM CAP "OSHD HORIZONTAL CONTROL BRW"
304	228928.087	282596.759	FND 1 1/2" ALUMINUM CAP "OSHD HORIZONTAL CONTROL"
309	229647.457	284483.860	FND 2 1/2" BRASS CAP "T37S R2W DLC NW 57 CS"
318	229467.767	283188.129	FND 5/8" REBAR S/N 13358
320	229467.293	283122.379	FND 5/8" REBAR S/N 13358
1001	229469.279	284484.806	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
1003	228938.035	283064.737	TRANSFORMED LOCATION OF POSITION PER SURVEY 13358
RM1	229476.151	283074.322	FND 2 1/2" BRASS CAP "T37S R2W SE DLC 55 REF MON NO 1"
RM2	229373.995	282929.796	FND 2 1/2" BRASS CAP "T37S R2W SE DLC 55 REF MON NO 2"



## COORDINATE TRANSFORMATION RESULTS

OGRS			ODOT Coordinate System Per SN 13358			Residual
Point	Northing	Easting	Point	Northing	Easting	
301	229469.292	284484.941	(1 "NE 56")	10000.000	10000.000	0.136
302	229375.695	283768.311	(2 "BRW")	9910.414	9282.855	0.190
304	228928.087	282596.759	(4 "CPM")	9469.109	8109.164	0.130
309	229647.457	284483.860	(9 "NW 57")	10178.138	10000.078	0.071
318	229467.767	283188.129	[10]	10005.424	8703.359	0.096
320	229467.293	283122.379	[11]	10005.378	8637.672	0.092

Scale: 1.0000000000 Rotation: -0°18'38.2724" DX: 275724.695 DY: 217923.569  
Avg Residual: 0.1193

- ( ) = Filed Survey Number 13358
- [ ] = County Surveyor Rollmap 16/8
- ▲ = Found Monument as noted
- △ = Computed Location

Survey Number 13358 & Rollmap 16/8 refer to one another



Scale: 1"=200'

Survey For:  
Jackson County Facilities Maintenance  
10 S. Oakdale Ave.  
Medford, OR 97501

Survey By:  
Jackson County Surveyor  
10 S. Oakdale Ave.  
Medford, OR 97501

Basis of Bearing:  
Oregon Coordinate Reference System (OGRS);  
Grants Pass-Ashland Zone per OAR 734  
Datum: NAD 83 (2011) Epoch 2010  
Bearings shown are grid bearing  
Distances shown are OGRS Grid  
All distances are International Feet  
Mean Project Elevation: NAVD88 - 1300.00'

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Date 7/17/17 By JB  
This survey consists of:  
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3 page(s) Narrative  
JACKSON COUNTY  
SURVEYOR

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

Scott D. Fein  
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Field work performed between: October 2014 and June 2017	Reviewed By: SDF 6/13/17 & SB 6/14/17
Office Staff: SDF, JMH, BWP	Approved: SDF 6/14/17
Field Staff: SDF, JMH, BWP	CS Job File: 14-21
Drawn By: BWP	JUSTICE COURT BOUNDARY-2 6-13-17.DWG

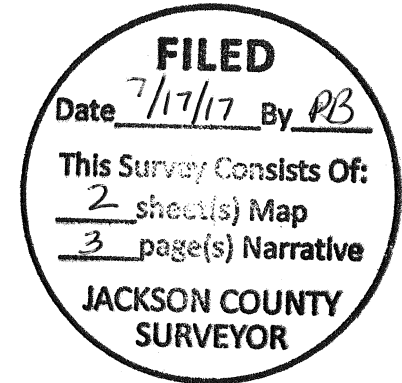
**SURVEY NARRATIVE  
IN ACCORDANCE WITH ORS 209.250**

**SURVEY FOR:**

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

**SURVEY BY:**

Jackson County Surveyor  
Scott Fein, *PLS, CWRE, CFEDS*  
10 S. Oakdale Ave., Rm. 318  
Medford, OR 97501  
541-774-6191  
[surveyor@jacksoncounty.org](mailto:surveyor@jacksoncounty.org)

**LOCATION:**

Southeast Quarter of Section 1, Township 37 South Range 2 West, W.M.:

**DATE OF SURVEY:**

Field work performed between October 2014 and April 2017. Computations, drafting, and establishment of monuments were performed in June 2017.

**PURPOSE:**

To determine and monument the deeded property line locations per the legal description recorded in 2015-006442; locate easements described in V548 P401 and 1998-51817 of the Official Records of Jackson County, Oregon.

**BASIS OF BEARING:**

Grid North per OCRS Grants Pass – Ashland Zone, NAD 83 (2011) as defined in OAR 734.

**SURVEY METHOD:**

Establish geodetic control via Trimble R6 and R8 GPS receivers via static GPS positioning methods post processed to ODOT CORS stations with Trimble Business Center. From said geodetic control, position found and set monuments with a Trimble S6 Robotic Total Station and TSC3 data collector.

**SURVEY AND LAND TITLE ANALYSIS**

Subject property is described in ORJCO 2015-006442 excepting those lands described in ORJCO V503 P143, V548 P401, and 1994-25181. Through deed research and land title analysis it was revealed that those lands described in 2015-006442 are the remainder of those lands described V502 P1 less the aforementioned exceptions.

Survey 376 is the first survey of public record on the subject property which created several tracts of land south of the Central Point Market Rd. and west of Hamrick Rd. On said survey a 1.53 acre tract was surveyed and monumented along Harmrick Rd. It is very clear that V502 P1 was derived from survey 376. The monuments recovered at the SE, SW, and NW corners of the 1.53 acre tract were recovered and accepted as controlling corners as shown on the accompanying map. The SE corner was accepted as being on the south line of the subject property, though not on the west line of Hamrick Rd.; please refer to the Hamrick Rd. right of way section of this survey narrative.

Survey 1271 recovers monuments (3/4 iron pipes) at the NW and NE corners of the aforementioned tract of Survey 376 being coincident with those lands described in V502 P1. This survey of the tract directly north of the subject property established a 3/4 inch iron pipe on the north line of V502 P1. The monument at this corner location at the SW corner of the most northerly "Walker" tract was found and accepted as being on the north line of V502 P1.

Survey 1648 was clearly the basis for the division of the lands in V502 P1 and is coincident with those lands described in V503 P143. This survey recovers 3/4 inch iron pipes from survey 376 and survey 1271 and establishes 5/8 inch steel pins at the SW and SE corners of the V503 P143. A search was made for the SE corner which was destroyed by road construction. At the SW corner a 3/4 inch iron pipe was recovered at the search location and accepted as the SW corner.

Survey 20490 retraced portions of survey 376, 1271 and 1648. This survey did not accept several original monuments from prior surveys for minimal positional tolerance difference likely attributed to differences in measurement technology and computational precision from the time when these surveys were performed in relation to survey 20490. This survey incorrectly located the ORJCO 1994-25181 by utilizing the record angle from the realignment of Hamrick Rd. to establish the SE corner of the property described in ORJCO 2003-15642; the monument of record was recovered at this location and was not accepted as being on the Westerly right of way line of relocated Hamrick Rd. However the latitude of this position was accepted as being on the north line of the subject property; please refer to the Hamrick Rd. right of way section of this survey narrative.

Boundary Determination of those lands described in ORJCO 2015-006442 was determined by the following methods:

- 1) SW Corner- accepted found 3/4 inch iron pipe per survey 376
- 2) NW Corner- held deed record distance 69.00 feet from the found and accepted 3/4 inch iron pipe per survey 376 at the NW corner of V502 P1
- 3) SE Corner- accepted found 3/4 inch iron pipe per survey 376 as being on the south line of the subject property. Establish the point of intersection from the SW corner and said recovered pipe with the westerly right of way line of Hamrick Rd. as determined by this survey.
- 4) NE Corner- establish via intersecting the line from the found 3/4 inch iron pipe on the north line of the subject property per survey 1648 through the 5/8 inch rebar per survey 20490 with the westerly line of relocated Hamrick Rd. per ORJCO 1994-25181 as located by this survey. Establish a Jackson County Surveyor monument at this location as shown on the accompanying map.

### **HAMRICK RD RIGHT OF WAY DETERMINATION**

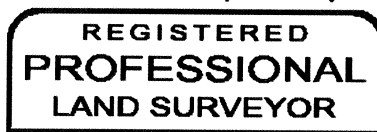
Hamrick Road right of way south of present day Biddle Road (Central Point Market Rd.) was created through Jackson County Court Order dated June 18, 1931; this document can be located in the Road Department Records and Volume 7 of the County Surveyors Road Records (Volumes 1-14). Subsequent to this establishment a number of fee title conveyances for road purpose to Jackson County were made for Hamrick Rd. In the area of the subject property ORJCO V187 P601 conveyed a 60 foot wide strip from John W. Hamrick to Jackson County. This document called for a distance of 21.3 chains west of the NE corner of donation land claim 56 along the north line thereof; thence south 18.65 chains, thence west 60 feet, thence north 18.65 chains, thence east 60 feet to the point of beginning being parallel with the east line of donation land claim 56 and being 60 off the east side of ORJCO V45 P546. A review of the above records revealed the calls in V45 P546 and V187 P601 were coincident. Therefore the east and north lines of donation land claim 56 were located and the controlling calls were utilized for determining the 60 foot wide corridor which John W. Hamrick conveyed to Jackson County for road purposes.

Upon establishment of the centerline the right of way sidelines were offset at equal distances of 30 feet east and west of centerline respectively. These computation methods correspond extremely well with the June 17, 1931 Petition Survey of John Hamrick Et Al. by Paul B. Rynning, County Engineer. Please refer to sheet one of the accompanying map for location of original Hamrick Rd. right of way.

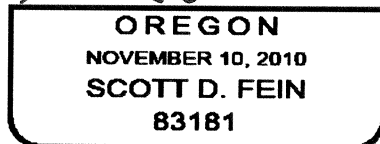
In 1994, the Oregon Department of Transportation acquired land via ORJCO 94-25181 from Arrell conveyed in fee title to Jackson County. This description describes an alignment with acquisition by station and offset relative to said alignment. Survey 13358 and Roll Map 16/8 both performed by the Oregon Department of Transportation were computed to determine the alignment referenced in ORJCO 94-25181. Monuments were recovered from both ODOT surveys and a coordinate transformation was performed as shown on sheet two of the accompanying map to locate said ODOT alignment in relation to this survey based off of recovered ODOT monuments.

Additional right of way was dedicated by Jackson County via ORJCO 2015-034777 and was monumented on this survey in compliance with ORS 368.106.

**Prepared By:**  
**Scott Fein, PLS, CWRE, CFEDS**  
**Jackson County Surveyor**



*Scott Fein*



Renews 12/31/2017