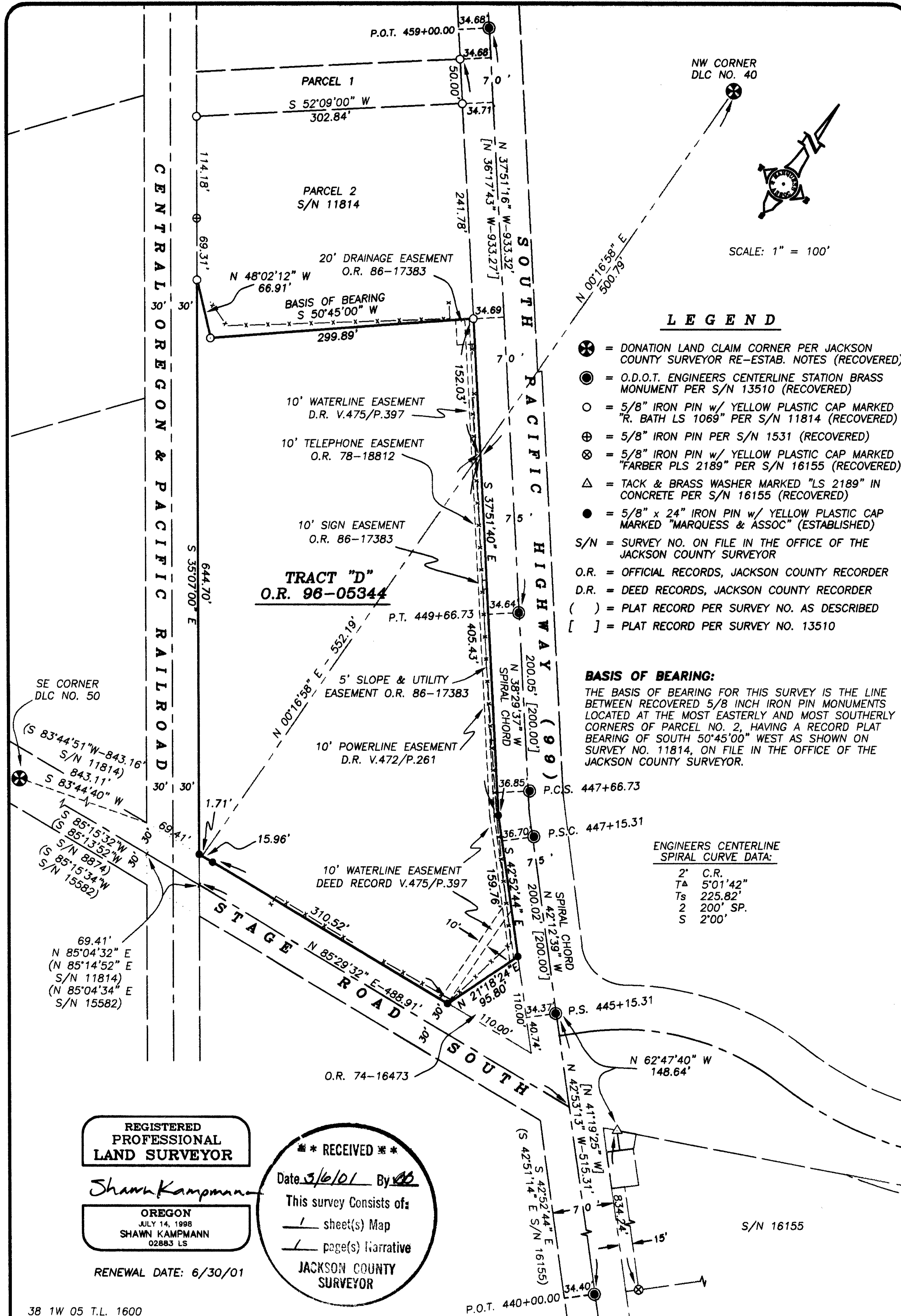


16834



SCALE: 1" = 100'

**LEGEND**

- ⊗ = DONATION LAND CLAIM CORNER PER JACKSON COUNTY SURVEYOR RE-ESTAB. NOTES (RECOVERED)
- ⊙ = O.D.O.T. ENGINEERS CENTERLINE STATION BRASS MONUMENT PER S/N 13510 (RECOVERED)
- = 5/8" IRON PIN w/ YELLOW PLASTIC CAP MARKED "R. BATH LS 1069" PER S/N 11814 (RECOVERED)
- ⊕ = 5/8" IRON PIN PER S/N 1531 (RECOVERED)
- ⊗ = 5/8" IRON PIN w/ YELLOW PLASTIC CAP MARKED "FARBER PLS 2189" PER S/N 16155 (RECOVERED)
- △ = TACK & BRASS WASHER MARKED "LS 2189" IN CONCRETE PER S/N 16155 (RECOVERED)
- = 5/8" x 24" IRON PIN w/ YELLOW PLASTIC CAP MARKED "MARQUESS & ASSOC" (ESTABLISHED)
- S/N = SURVEY NO. ON FILE IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR
- O.R. = OFFICIAL RECORDS, JACKSON COUNTY RECORDER
- D.R. = DEED RECORDS, JACKSON COUNTY RECORDER
- ( ) = PLAT RECORD PER SURVEY NO. AS DESCRIBED
- [ ] = PLAT RECORD PER SURVEY NO. 13510

**BASIS OF BEARING:**  
 THE BASIS OF BEARING FOR THIS SURVEY IS THE LINE BETWEEN RECOVERED 5/8 INCH IRON PIN MONUMENTS LOCATED AT THE MOST EASTERLY AND MOST SOUTHERLY CORNERS OF PARCEL NO. 2, HAVING A RECORD PLAT BEARING OF SOUTH 50°45'00" WEST AS SHOWN ON SURVEY NO. 11814, ON FILE IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR.

**ENGINEERS CENTERLINE SPIRAL CURVE DATA:**

2'	C.R.
TA	5°01'42"
Ts	225.82'
2	200' SP.
S	2'00'

REGISTERED PROFESSIONAL LAND SURVEYOR

Shawn Kampmann  
 OREGON  
 JULY 14, 1998  
 SHAWN KAMPMANN  
 02883 LS

RENEWAL DATE: 6/30/01

**\*\* RECEIVED \*\***  
 Date 3/6/01 By [Signature]  
 This survey consists of:  
 - sheet(s) Map  
 - page(s) Narrative  
 JACKSON COUNTY SURVEYOR

38 1W 05 T.L. 1600  
 SURVEY FOR:  
 BEAR CREEK CORPORATION  
 2518 SOUTH PACIFIC HIGHWAY  
 MEDFORD, OREGON 97501  
 MAI JOB NO. 545 DATE: MARCH 1, 2001

**MAP OF SURVEY**  
 LOCATED IN DONATION LAND CLAIM NO. 40,  
 NORTHEAST & SOUTHWEST QUARTERS OF SECTION 5,  
 TOWNSHIP 38 SOUTH, RANGE 1 WEST, W.M.  
 MEDFORD OREGON

**MARQUESS & ASSOCIATES, INC.**  
 CONSULTING ENGINEERS &  
 LAND SURVEYORS  
 MAI 100 EAST JACKSON TEL (541) 772-7115  
 MEDFORD, OREGON 97501 FAX (541) 772-4172

16834

SURVEY NO. 16834

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250  
OREGON REVISED STATUTES

SURVEY FOR: Bear Creek Corporation  
2518 South Pacific Highway  
Medford, Oregon 97501

PURPOSE: To survey and monument Tract "D" as described within Instrument No. 96-05344 of the Official Records of Jackson County, Oregon, lying situate within Section 5, Township 38 South, Range 1 West, Willamette Meridian.

PROCEDURE: Utilizing a Nikon DTM 430 electronic total station and ranging prisms, I retrace Filed Survey No. 11814, which bounds Parcel II of Tract "D", described within said Instrument No. 96-05344, and find the recovered monuments measured by this survey matching nearly exactly with the record dimensions of Survey No. 11814. The northerly line of South Stage Road (formerly Jacksonville-Phoenix Road) was determined by utilizing record angles and distances from surveys performed in 1941 and 1997 by the Jackson County Road Department which also fit well with ties to the southeast corner of Donation Land Claim No. 50 by this survey. The right of way for South Pacific Highway (99), formerly known as Rogue Valley Highway, was previously determined by Filed Survey No.'s 1531, 8723 & 5014 performed by Mark Boyden & Boyden Surveyors along said right of way. Although I also recover Oregon Department of Transportation (O.D.O.T.) engineers centerline monuments established in the performance of Filed Survey No. 13510 as shown on this plat, I determine these to be based on an "as-constructed" centerline and do not hold them for the right of way centerline, as they do not fit well with historical survey data. Discussions with Mr. Boyden, Herb Farber and other local surveyors also indicate that discrepancies exist between the monumented highway centerline and historical highway right of way. To determine the right of way for said South Pacific Highway, I calculate a bearing-bearing intersection from right of way monuments established by Filed Survey No.'s 11814 & 16155 (which utilized the above mentioned Boyden surveys), to determine the angle point along the northeasterly line of this survey, which seemed to be the best fit with all the available survey data in this area.

BASIS OF BEARING: Filed Survey No. 11814

DATE: March 1, 2001

Shawn Kampmann P.L.S.

Marquess & Associates, Inc.  
P.O. Box 490  
Medford, Oregon 97501

(541) 772-7115

54-53\survey\narrative.doc

