

RECORD OF SURVEY  
N.W. 1/4 SEC. 3, T.34S., R.1W., W.M.  
JACKSON COUNTY, OREGON

1554  
Fd. 77mm (3") Brass Cap  
NW Corner Sec. 3  
N. 1 237.494  
E. 434.057

1479  
Fd. 51mm (2") Iron Pipe  
W 1/16 Cor. Sec. 3  
N. 1 237.707  
E. 838.703

1548  
Fd. 77mm (3") Brass Cap  
N 1/4 Corner Sec. 3  
N. 1 237.842  
E. 1 242.638

MONUMENTS

Point #	Description	Ref.	Found or Set	C/L Station	C/L Offset	Northing	Easting
1	SET 16mm (5/8") IRON ROD	CONTROL PT.	11/2/95			1 106.789	969.528
2	SET 16mm (5/8") IRON ROD	CONTROL PT.	11/2/95	+007.516	12.12 Lt.	1 000.000	1 000.000
511	SET 16mm (5/8") IRON ROD		6/17/97	+025.000	11,000 Rt.	1 018.333	977.555
514	SET 16mm (5/8") IRON ROD		6/17/97	+093.605	11,000 Rt.	1 002.142	910.888
515	SET 16mm (5/8") IRON ROD		6/17/97	+107.662	9,144 Rt.	994.809	896.222
517	SET 16mm (5/8") IRON ROD		6/17/97	+050.000	11,000 Rt.	1 012.433	953.261
536	SET 16mm (5/8") IRON ROD		6/17/97	+080.000	35,000 Rt.	1 033.395	937.880
537	SET 16mm (5/8") IRON ROD		6/17/97	+071.605	11,000 Rt.	1 007.334	932.267
1001	SET PK NAIL	CONTROL PT.	11/2/95	+125.347	10,669 Rt.	984.427	878.568
1002	SET PK NAIL	CONTROL PT.	11/2/95			911.026	1 122.205
1242	SET PK NAIL	CONTROL PT.	11/2/95	+056.575	4.967 Lt.	985.365	950.640
1379	FD. RED BRASS DISK	UNKNOWN ORIGIN	11/2/95	+147.757	4.564 Rt.	960.818	868.356
1380	FD. RED BRASS DISK	UNKNOWN ORIGIN	11/2/95	+125.459	9.167 Rt.	983.238	879.495
1436	FD. 16mm (5/8") IRON ROD	ODOT R/W 88-6-29	11/2/95			904.357	1 170.121
1437	FD. 16mm (5/8") IRON ROD	ODOT R/W 88-6-29	11/2/95			943.270	1 138.040
1479	FD. 51mm (2") IRON PIPE W/ BOLT	REFER TO SN 13613	11/2/95			1 237.707	838.703
1482	FD. 19mm (3/4") IRON PIPE	Instrument No. 71-15615	11/2/95	+061.903	21.186 Rt.	1 019.522	939.291
1486	FD. 13mm (1/2") IRON PIPE	Instrument No. 84-13176	11/2/95	+173.604	9.074 Lt.	933.503	874.974
1487	FD. 51mm (2") IRON PIPE	UNKNOWN ORIGIN	11/2/95			888.931	887.255
1543	FD. 16mm (5/8") IRON ROD	REFER TO Rg. DWG. 8502	11/2/95	+193.274	30.640 Rt.	906.442	838.452
1548	FD. 77mm (3") BRASS CAP	REFER TO SN 13613	11/2/95			1 237.842	1 242.638
1554	FD. 77mm (3") BRASS CAP	REFER TO SN 13613	1/2/95			1 237.494	434.057
6804	FD. 16mm (5/8") IRON ROD	REFER TO Rg. DWG. 8502	11/2/95			788.020	892.917

NARRATIVE

The purpose of this survey is to show the retraced and the relocated center line in the vicinity of the bridge over Trail Creek in the town of Trail, Oregon. This survey also shows monuments set to define the limits of the right of way acquired by the project Trail Creek Bridge Section. This survey also shows found monuments near the project that may be disturbed by the construction of this highway project. This survey is intended to meet the requirements for filing as outlined in ORS 209.150 and 209.250.

The retraced centerline was a best fit between found point numbers 1482 and 1486 along with adjoining deed references listed herein. Point number 1486 was called in the original highway right of way deeds and was held in an East/West direction as a point on the Easterly right of way line of the Old Crater Lake Highway. Point number 1482 was held in a North/South direction by deed call to the center line of the old highway. This alignment closely matched the center line of the highway in the vicinity of the old bridge and the record width is 18.288m (60 feet).

This project was surveyed and drafted in meters. It is a Federal aid funded project and meets the FHWA and ODOT metric conversion plan to convert from meters to International Feet multiply by 3.28083333. To convert from meters to U.S. Survey Feet multiply by 3.28083333.

Traverse points set during this survey were not set on and do not represent property lines, or right of way lines, and are intended for use by OBEC in support of this highway project. Traverse points set may be disturbed by highway construction. It is not the intent of OBEC to perpetuate these traverse points as monuments. Monuments set to define the additional right of way and permanent easement purchased for this project are based on descriptions recorded February 21, 1997 as Instrument No. 97-05676 and July 8, 1997 as Instrument No. 97-25550.

Point number 536 was set as a reference (false call) to define the limits of the permanent easement. Point number 511 was set as a reference (false call) to define the limits of the right of way. Monuments shown as set in this survey were set on June 17, 1997.

REFERENCES:

- HIGHWAY PLAN- LITTLE BUTTE CR- ELK CR. SECTION CRATER LAKE HIGHWAY 1933
- ODOT R/W DRG. 28-22-4 TRAIL TO MCLEOD CRATER LAKE HIGHWAY
- ODOT R/W DRG. 58-22-13 SUMMIT - TRAIL SECTION
- ODOT R/W DRG. 88-6-29 TRAIL-CASCADE GORGE SECTION
- DEED 84-13176, DEED 95-19338, DEED VOL.345 PAGE 35, DEED 319262, DEED 449449, DEED 90-23730, DEED 71-15615
- C.S.13613, C.S.10302

Note: All distances are in Meters unless otherwise indicated.

Legend

- Monument Set - 16mm (5/8") x 762mm (30") Iron Rod w/ Yellow Plastic Cap "OBEC PLS 2553"
- Monument Found as Noted
- ( ) Record Data as Noted
- △ Project Control Point - 16mm (5/8") X 762mm (30") Iron Rod w/ Red Plastic Cap "OBEC Traverse Pt." Unless otherwise indicated

REGISTERED PROFESSIONAL LAND SURVEYOR

Wayne E. Donovan

2025 EXPIRES

RENEWAL DATE: 12/31/97

SIGNED: 7-26-97

OBEC Consulting Engineers  
244 COUNTRY CLUB ROAD FAX (541) 683-6576  
EUGENE, OREGON 97401 TEL (541) 683-6090

HORIZONTAL CONTROL, RECOVERY, AND RIGHT OF WAY MONUMENTATION SURVEY FOR Trail Creek (Main Street) Bridge Sec. July, 1997 Scale: 1:1000 OREGON

Jackson County Public Works Department  
DESIGNED: WRD DRAWN: MSS PROJ. NO. 114-25 SHT. 1 OF 1 FILE NO. 86135

Relocated Right of Way Center Line

NUMBER	DELTA ANGLE	TANGENT	RADIUS
CI	106°48'43"	84.001	62.371
CHORD	S 22°56'38" W	100.153	

NUMBER	DIRECTION	DISTANCE
L1	S 76°21'00" W	93.605

RECEIVED  
Date: 8-1-97 By: [Signature]  
This survey consists of:  
- 1 sheet(s) Map  
- 0 page(s) Narrative  
JACKSON COUNTY SURVEYOR

Alignment Record References  
Rg (Rogsdale Rd. Drg. #8502)  
T (Trail Hwy. Drg. #28-22-4)  
TC (Trail-Cascade Hwy. Drg. #88-6-29)  
TT (Tiller Trail Hwy. Drg. #58-22-13)