

Right-of-Way Monumentation Survey

Prepared for the Oregon Department of Transportation
Highway Division

Green Springs Highway

Oak Knoll Drive to Neil Creek Section

Located in Sections 13 & 24, Township 39 South, Range 1 East, Willamette Meridian
Jackson County, Oregon

Sheet 1 of 2

SCALE
1"=100'

Narrative

The purpose of this survey is to monument the re-aligned ODOT Right-of-Way along the Oak Knoll to Neil Creek Section of Green Springs Highway.

For horizontal control I hold to coordinates shown on ODOT Map 10B-3-21 and CS 12880 for found monuments.

I use alignment data for the old Right-of-Way (As-Built) shown on a preliminary copy of ODOT Map 10B-3-21 to locate the old Right-of-Way for purposes of determining intersection points of the old and new Rights-of-Way.

Basis of Bearing

Grid. Per ODOT Map 10B-3-21

Record Surveys

ODOT Map 10B-3-21
Preliminary copy of ODOT Map 10B-3-21 showing old alignment data (As-Built), on file with ODOT.
CS 12880 February 1992 Busey PLS 4084

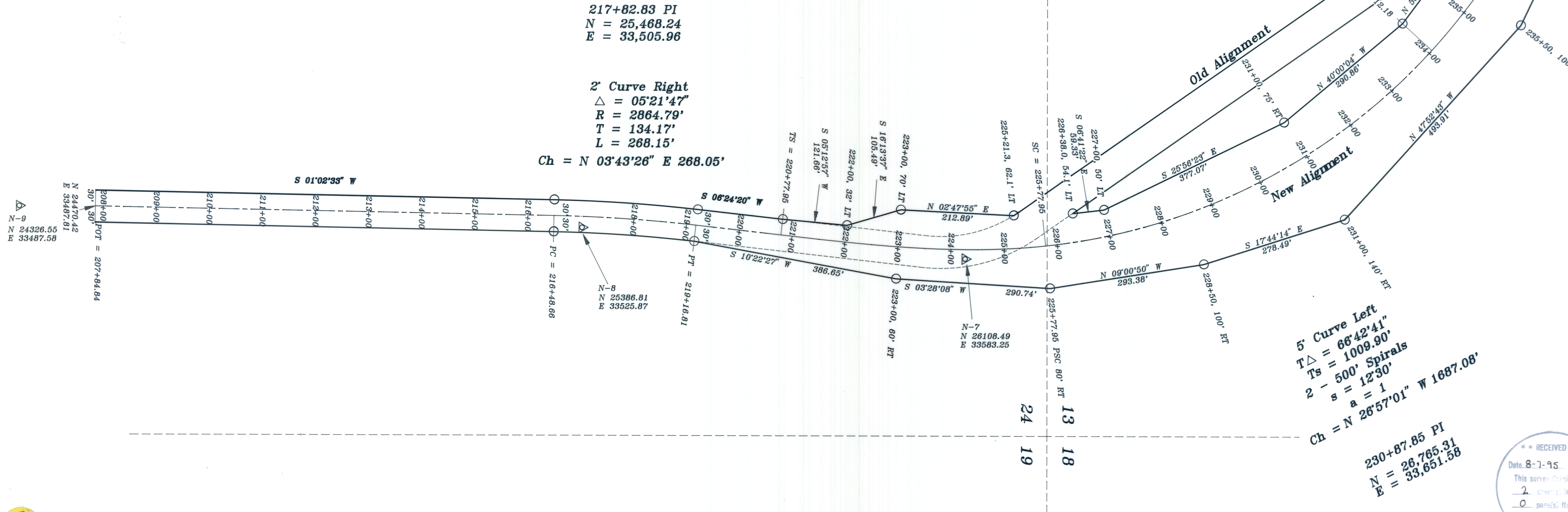
Legend

- = New Center Line
- = New Right-of-Way
- = Old Right-of-Way
- = DLC Line or Quarter Section Line
- ⊙ = Monument shown as found on CS 12880
- = Set 5/8" x 30" Iron Rod with yellow plastic cap scribed "Stuntzner Eng."
- △ = Found & Held 1/2" square iron pin with 1-1/2" Aluminum cap stamped "OSHD-Horizontal Control" Coordinates per CS 12880

217+82.83 PI
N = 25,468.24
E = 33,505.96

2' Curve Right
Δ = 05°21'47"
R = 2864.79'
T = 134.17'
L = 268.15'

Ch = N 03°43'26" E 268.05'



REGISTERED
PROFESSIONAL
LAND SURVEYOR

Donald W. Jones

OREGON
JANUARY 18, 1964
DONALD W. JONES
2643

EXPIRES 06/30/97

5' Curve Left
TΔ = 66°42'41"
Ts = 1009.90'
2 - 500' Spirals
s = 12°30'
a = 1
Ch = N 26°57'01" W 1687.08'

230+87.85 PI
N = 26,765.31
E = 33,651.58

Stuntzner Engineering & Forestry

ENGINEERING • LAND SURVEYING • FORESTRY
PLANNING • WATER RIGHTS

705 South 4th St. Phone: (503) 267-2872
Post Office Box 116 Coos Bay, Oregon 97420 Fax: (503) 267-6588

Drawn By: Don Jones Date: July 20, 1995
Checked By: Tom Hoshall Drawing No.: 95-123
Designed By: _____ Revised: _____
Job Name: Green Springs Hwy Right-of-Way Sheet 1 of 2

RECEIVED

Date: 8-7-95 By: GP

This survey consists of:
2 sheets; Map
0 points; Narrative

JACKSON COUNTY
SURVEYOR

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Located in Sections 13 & 24, Township 39 South, Range 1 East, Willamette Meridian
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Sheet 2 of 2

NW Corner DLC #54
Used coordinate from ODOT Control Traverse Map 1S-57
(Jackson Co. Survey #12880)
to calculate center line of Crowson Rd.
N 28,398.79
E 28,633.66

N-1
N 30000.00
E 30000.00

N 29890.75
E 30094.76

Located in Sections 13 & 24, Township 39 South, Range 1 East, Willamette Meridian
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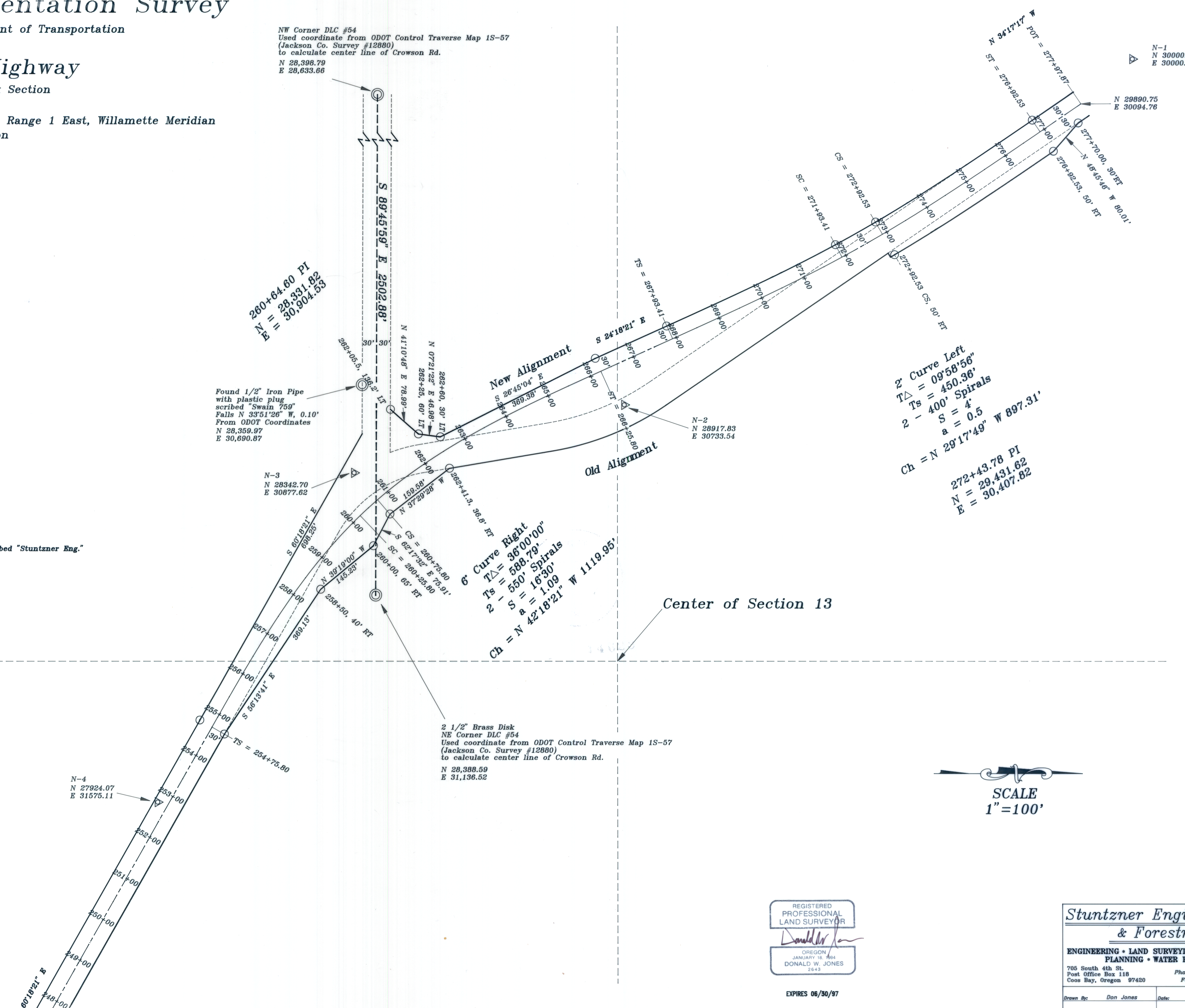
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Curve Left
 $T\Delta = 09^{\circ}58'56''$
 $Ts = 450.36'$
 $S = 4'$
 $a = 0.5$
 $Ch = N 29^{\circ}17'49'' W 897.31'$

Curve Right
 $T\Delta = 36^{\circ}00'00''$
 $Ts = 550.79'$
 $a = 1.09$
 $Ch = N 42^{\circ}18'21'' W 1119.95'$

SCALE
 1" = 100'

See Sheet 1 of 2

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Checked By: Tom Hoshall	Drawing No.: 95-123
Designed By:	Revised:
Job Name: Green Springs Hwy Right-of-Way Sheet 2 of 2	

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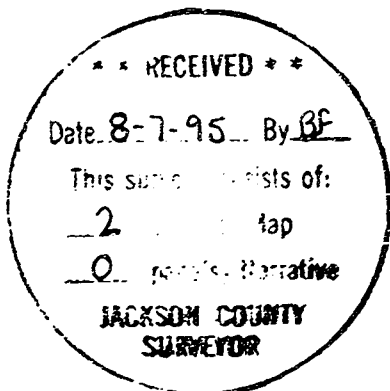
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