

**MONUMENTATION SURVEY
MT. HOOD - LONG PRAIRIE**

M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15
E. 1/2 SEC. 15, E. 1/2 SEC. 21, W. 1/2 SEC. 22
W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

NARRATIVE

PURPOSE

To monument the centerline and right-of-way (R/W) purchased for an Oregon Department of Transportation (ODOT) highway project.

Project Name: Mt. Hood - Long Prairie Rd.
Contract Number: 11400
Contract Date: January 30, 1996
Construction Plans: V25-042
Key Number: 01435

BASIS OF BEARING AND SURVEY CONTROL

Basis of Bearing for this survey is N 89°18'56"W between found monuments at the North and Northeast Quarter Corners of Section 15, and is per ODOT R/W Map #9B-30-5 revised November, 1999.

Coordinates are assumed, and are per said ODOT R/W map #9B-30-5.

METHOD OF SURVEY

The Highway #35 and Miller Rd. centerlines were established by using deed calls found in Deed Documents (Inst. #) 893500, 910756, 920073, 920540, and 922380.

The R/W lines are as described in deeds shown on this survey and are per ODOT R/W Map 9B-30-4 and 9B-30-5.

The existing R/W lines shown on this survey were established from a previous ODOT location survey (1986), and are per R/W maps 9B-30-4 and 9B-30-5.

REFERENCE DOCUMENTS

- ODOT R/W Map 9B-30-4 (Revised Nov. 1999)
- ODOT R/W Map 9B-30-5 (Revised Nov. 1999)
- Inst. #893500
- Inst. #910756
- Inst. #920073
- Inst. #920540
- Inst. #922380

INDEX

- SHEET 1 - Narrative, Quality Control
- SHEET 2 - Project Control Sheet
- SHEET 3 - 10 Monumentation Survey Sheets
- SHEET 11 - Detail Sheet

PROJECT TEAM

- Field Leader : B. Mucken
- Field Leader : R. Hamilton
- Field Leader : L. Brown
- Drawn By : S. Muma
- Calculated By : S. Muma
- Project Surveyor: S. Muma
- Standards : L. Hoover
- Senior Surveyor : R. Hamilton
- Survey Manager : B. Tandy

QUALITY CONTROL

Horizontal control was established by executing a network using forced centering methods. Two sets of horizontal angles were turned at each station. The length of each leg of the network was determined by measuring two sets of slope distances and turning two sets of zenith (vertical) angles both in the ahead and back direction. The mean values of the horizontal angles and distances were recorded and used for network computations.

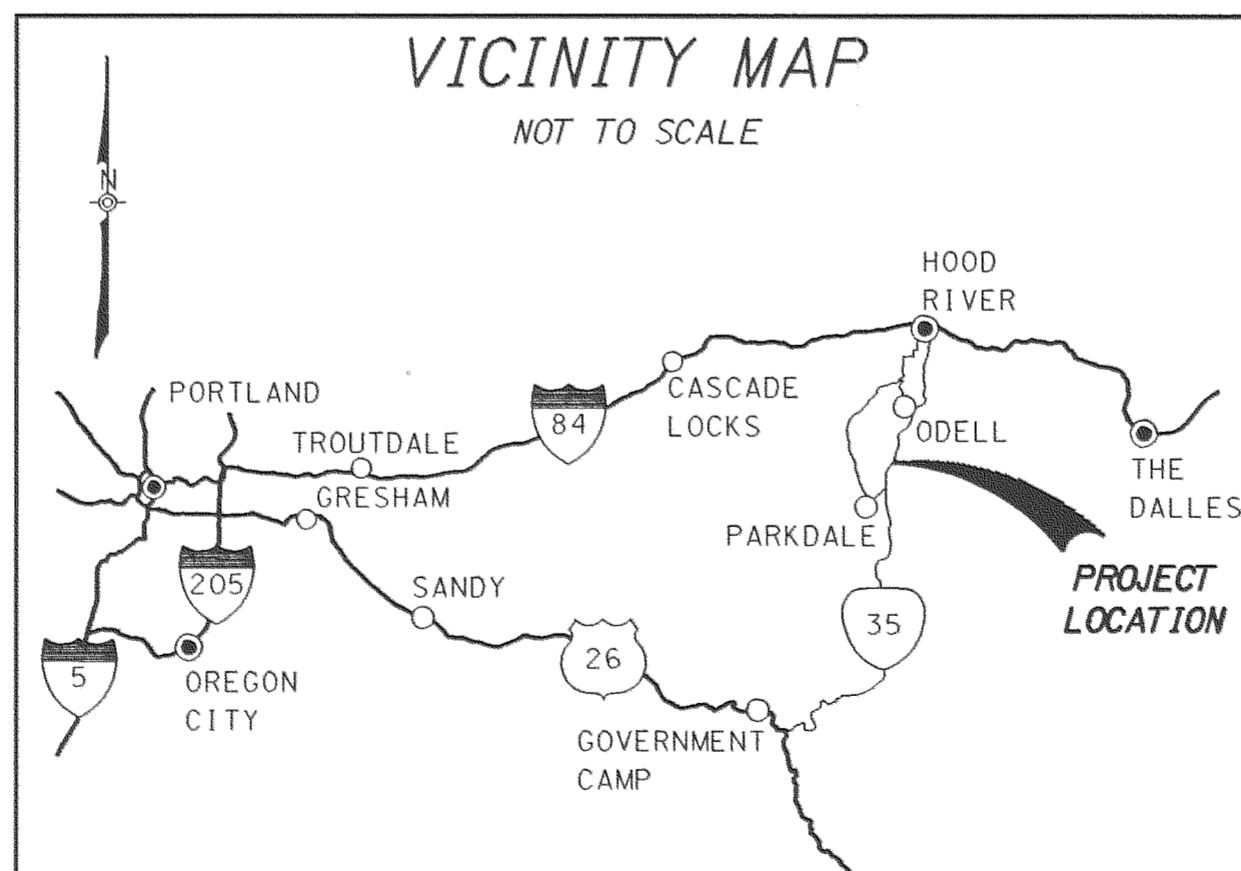
Instruments used:

- WILD T2000 Electronic Theodolites (Ser. #311019 & #309960)
- WILD D15 Electronic Distance Meters (Ser. #51091 & #50251)
- LEICA TCA 1800 Total Station (Ser. #416520)

The electronic distance meter and theodolite were checked for calibration and collimation prior to executing the network. Baseline records and details regarding network procedures are on file at the address below.

A search for survey monuments was made within the project limits. The horizontal positions of the found monuments were established by tying the monuments from the horizontal control. Two independent measurements were made to monuments that fell within the project limits. The extra measurements were performed to increase the confidence and credibility of preserving the monument locations. Monuments outside the limits of the project were tied as supporting evidence to establish boundary lines and determine centerline recovery.

All iron pipe sizes are inside diameter.
A copy of the original field notes is on file at the address below.



FILED

SEP 1 2000
Randy J. ...
COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR

Steven L. Muma
OREGON
JANUARY 16, 1996
STEVEN L. MUMA
2747

RENEWAL DATE 12-31-2000



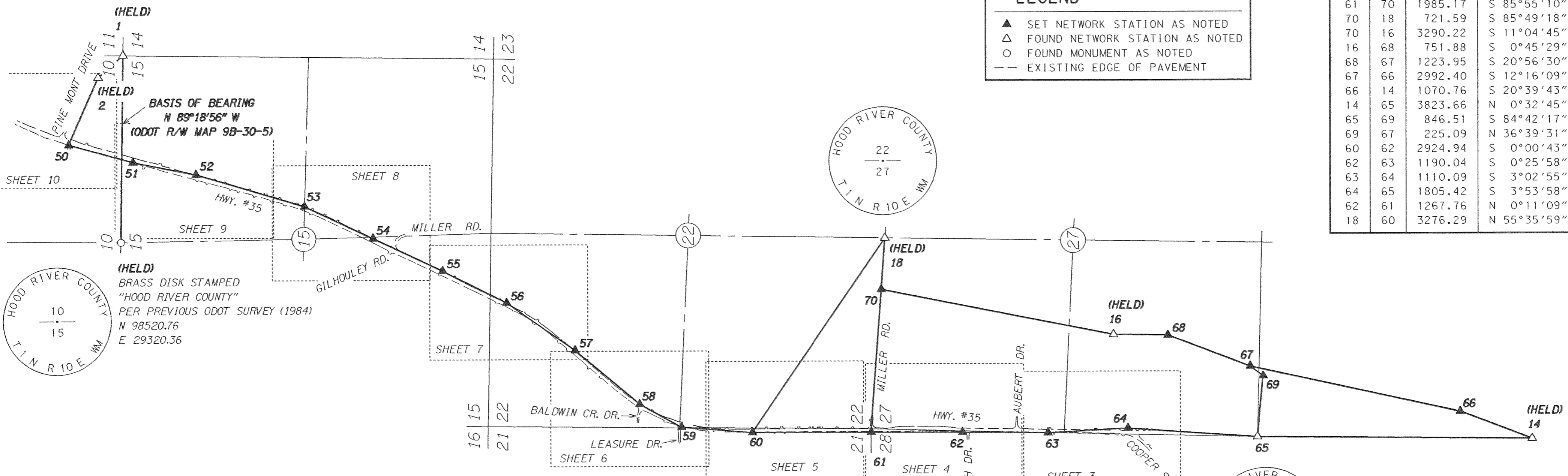
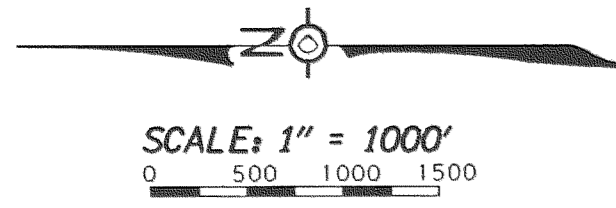
REGION 1, SURVEY GROUP
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
(503) 731-3240

MONUMENTATION SURVEY MT. HOOD - LONG PRAIRIE

M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15, E. 1/2 SEC. 15
E. 1/2 SEC. 21, W. 1/2 SEC. 22, W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

BEARING AND DISTANCE TABLE

FROM	TO	LENGTH	AZIMUTH
1	2	460.60	N 41°48'47" W
2	50	1022.69	N 66°18'14" W
50	51	920.80	S 15°17'15" W
51	52	890.25	S 11°12'03" W
52	53	1572.71	S 16°29'43" W
53	54	1054.93	S 25°05'08" W
54	55	1069.26	S 25°15'24" W
55	56	995.00	S 26°25'56" W
56	57	1160.47	S 34°56'43" W
57	58	1169.28	S 39°49'51" W
58	59	666.03	S 28°45'38" W
59	60	992.98	S 4°21'39" W
60	61	1657.18	S 0°07'15" E
61	70	1985.17	S 85°55'10" E
70	18	721.59	S 85°49'18" E
70	16	3290.22	S 11°04'45" W
16	68	751.88	S 0°45'29" W
68	67	1223.95	S 20°56'30" W
67	66	2992.40	S 12°16'09" W
66	14	1070.76	S 20°39'43" W
14	65	3823.66	N 0°32'45" E
65	69	846.51	S 84°42'17" E
69	67	225.09	N 36°39'31" E
60	62	2924.94	S 0°00'43" W
62	63	1190.04	S 0°25'58" W
63	64	1110.09	S 3°02'55" E
64	65	1805.42	S 3°53'58" W
62	61	1267.76	N 0°11'09" E
18	60	3276.29	N 55°35'59" W



LEGEND

- ▲ SET NETWORK STATION AS NOTED
- △ FOUND NETWORK STATION AS NOTED
- FOUND MONUMENT AS NOTED
- EXISTING EDGE OF PAVEMENT

(HELD)
BRASS DISK STAMPED
"HOOD RIVER COUNTY"
PER PREVIOUS ODOT SURVEY (1984)
N 98520.76
E 29320.36

COORDINATE TABLE

PT. #	NORTHING	EASTING	DESCRIPTION
1	98489.708	31919.743	AXLE AT THE SW CORNER OF SECTION 11
2	98833.003	31612.662	5/8" IRON ROD W/ RED PLASTIC CAP STAMPED "OSHD TRAVERSE" FROM PREVIOUS ODOT SURVEY (1988)
14	78889.710	26548.155	PK NAIL FROM PREVIOUS ODOT SURVEY (1988)
16	84710.562	28009.280	5/8" IRON ROD W/ ALUMINUM CAP FROM PREVIOUS ODOT SURVEY (1988)
18	87886.889	29361.219	BRASS DISK STAMPED "HOOD RIVER COUNTY"
50	99244.004	30676.198	RAILROAD SPIKE W/ PUNCH
51	98355.785	30433.417	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
52	97482.488	30260.488	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
53	95974.506	29813.938	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
54	95019.084	29366.681	RAILROAD SPIKE W/ PUNCH
55	94052.036	28910.453	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
56	93161.050	28467.541	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
57	92209.808	27802.830	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
58	91311.874	27053.883	RAILROAD SPIKE W/ PUNCH
59	90728.011	26733.424	RAILROAD SPIKE W/ PUNCH
60	89737.907	26657.918	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAVERSE"
61	88080.726	26661.415	RAILROAD SPIKE W/ PUNCH
62	86812.968	26657.305	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
63	85622.957	26648.318	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
64	84514.434	26707.359	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
65	82713.197	26584.578	BRASS DISK IN MONUMENT BOX STAMPED "HOOD RIVER COUNTY"
66	79891.597	26925.978	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
67	82815.646	27561.871	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
68	83958.751	27999.332	5/8" X 30" IRON ROD W/ RED PLASTIC CAP STAMPED "ODOT TRAV"
69	82635.074	27427.480	PK NAIL W/ SHINER
70	87939.465	28641.551	RAILROAD SPIKE W/ PUNCH

FILED

SEP 1 2000
David J. Adams
COUNTY SURVEYOR

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Steven L. Muma

OREGON
JANUARY 16, 1996
STEVEN L. MUMA
2747

RENEWAL DATE 12-31-2000



REGION 1, SURVEY GROUP
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
(503) 731-3240

SHEET 2 OF 11

2000 071

SEE SHEET 4

MONUMENTATION SURVEY
MT. HOOD - LONG PRAIRIE
 M.P. #84.92 TO M.P. #91.50 ON HWY. #35
 S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15
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 T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
 HOOD RIVER COUNTY, OREGON
 OCTOBER 2, 1996

BK. 46 PG. 386
 BK. 52 PG. 166
 BK. 63 PG. 403
 BK. 31 PG. 152

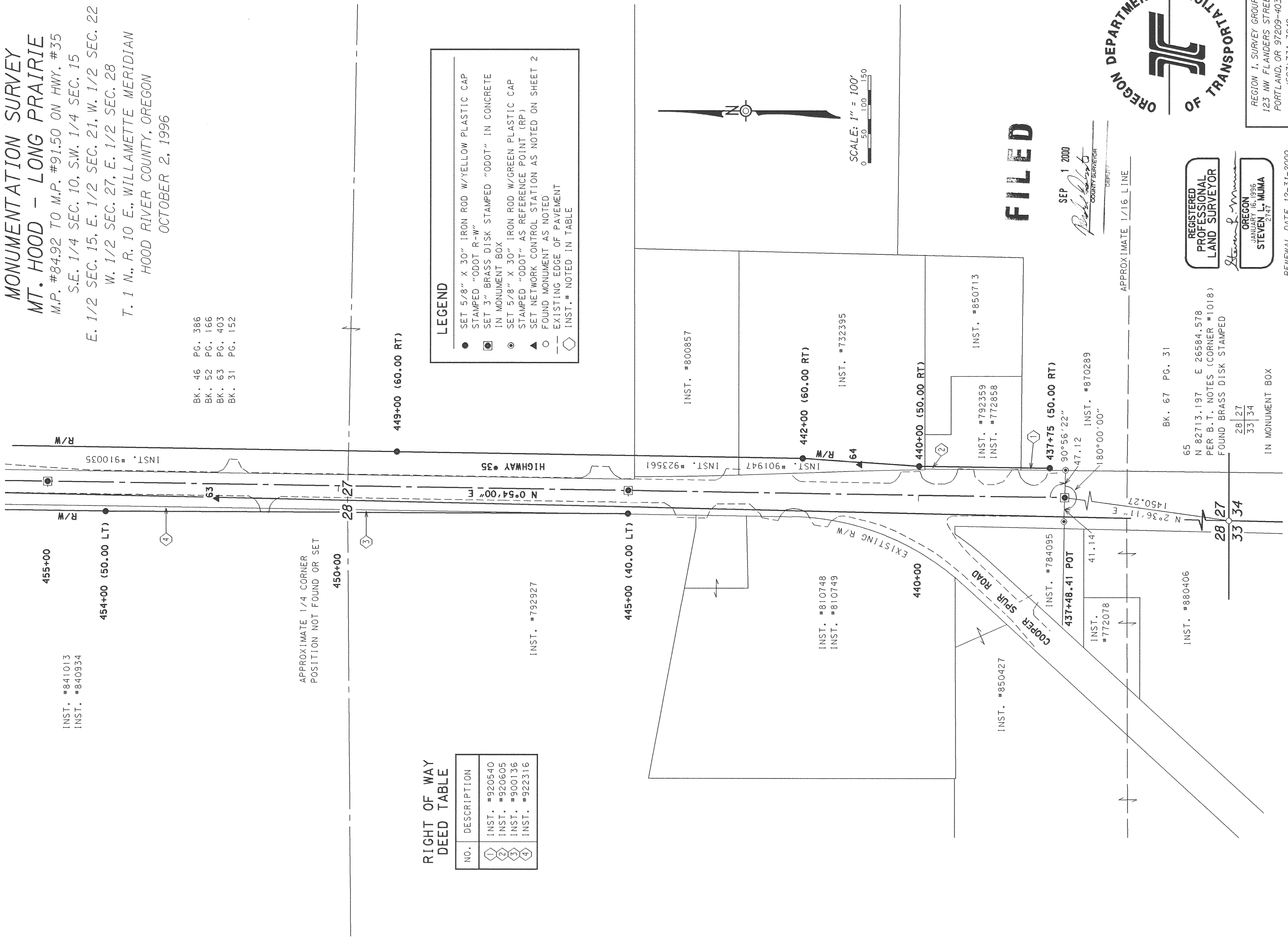
RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
①	INST. #920540
②	INST. #920605
③	INST. #900136
④	INST. #922316

APPROXIMATE 1/4 CORNER
 POSITION NOT FOUND OR SET

LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
- ◐ SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- ⊙ SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS NOTED ON SHEET 2
- FOUND MONUMENT AS NOTED
- - - EXISTING EDGE OF PAVEMENT
- ◇ INST. # NOTED IN TABLE



SCALE: 1" = 100'
 0 50 100 150

FILED

SEP 1 2000
Robert L. Muma
 COUNTY SURVEYOR
 DEPUTY

APPROXIMATE 1/16 LINE



REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Steven L. Muma
 OREGON
 JANUARY 16, 1996
 STEVEN L. MUMA
 2147

BK. 67 PG. 31
 65
 N 82°13.197' E 26584.578
 PER B.T. NOTES (CORNER #1018)
 FOUND BRASS DISK STAMPED

28 27
 33 34
 IN MONUMENT BOX

REGION 1, SURVEY GROUP
 123 NW FLANDERS STREET
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 (503) 731-3240

RENEWAL DATE 12-31-2000

SEE SHEET 5

* COULD NOT SET MONUMENT AT 477+00 (70.00 RT) BECAUSE "GOOD NEIGHBOR" FENCE IS OVER THE CALCULATED POSITION. SET MONUMENT AT 477+00 (65.00 RT) AS A REFERENCE.

INST. #840434

18
N 87886.889 E 29361.219
PER B.T. NOTES (CORNER #925)
FOUND BRASS DISK STAMPED 22 27

SET RAILROAD SPIKE

INST. #810838

475+00

INST. #812282

LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
- SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS SHOWN ON SHEET 2
- FOUND MONUMENT AS NOTED
- FALSE CALL, NO MONUMENT SET
- EXISTING EDGE OF PAVEMENT
- ◇ INST.# NOTED IN TABLE

△ = 1°11'00"
R = 11459.156
LC = 236.66 N 0°18'30" E
PI COORDINATES
N 87127.967 E 26697.039

470+00 (50.00 LT)

(50.00 LT)
468+33.10 PT

(50.00 LT)
465+96.43 PC

465+00

464+00 (50.00 LT)

462+60 (50.00 LT)

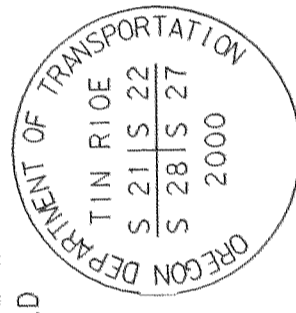
BK. 79 PG. 594

INST. #760137

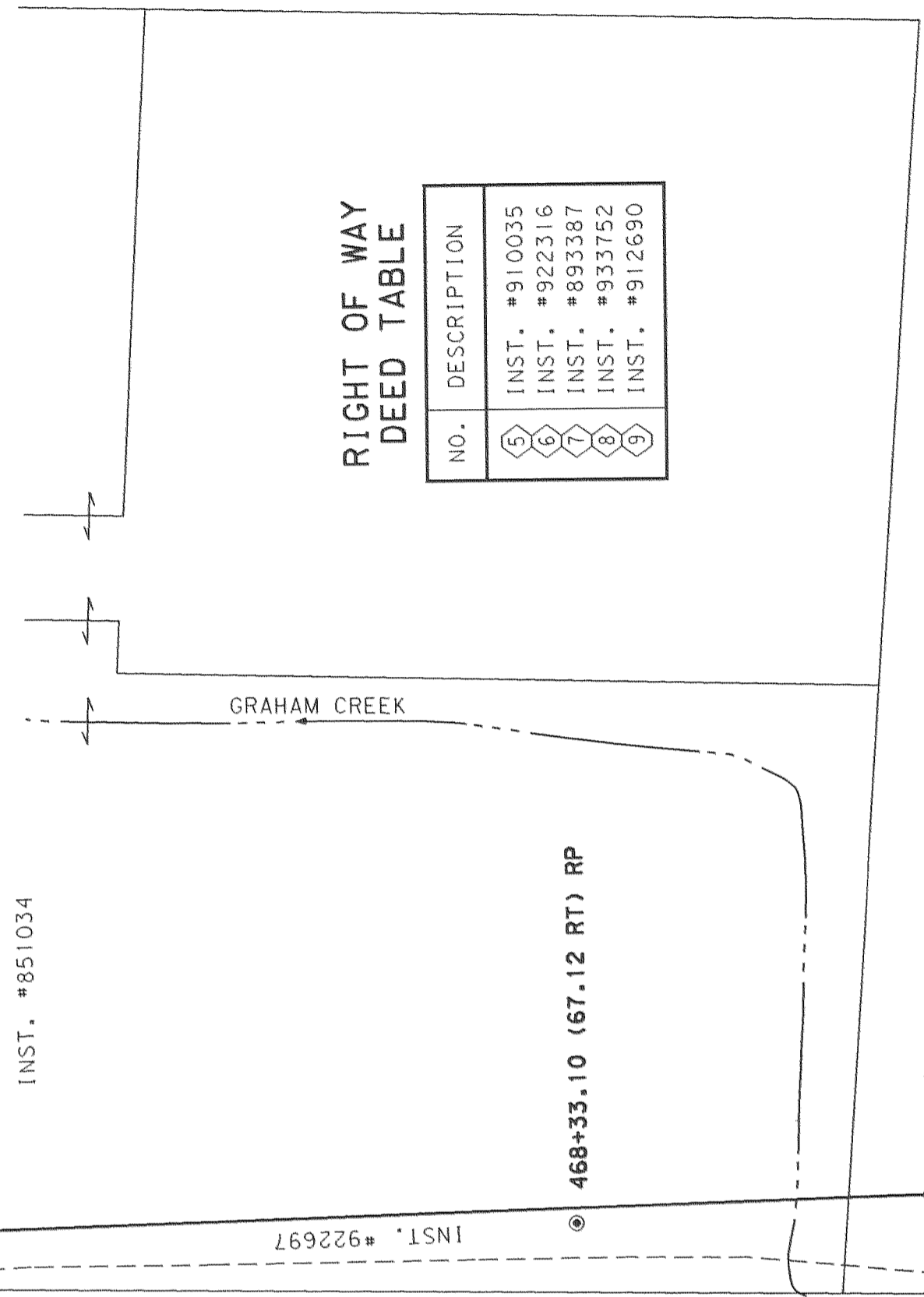
460+00

INST. #841013
INST. #840934

MONUMENTATION SURVEY
MT. HOOD - LONG PRAIRIE
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 W. 1/2 SEC. 27, E. 1/2 SEC. 28
 T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
 HOOD RIVER COUNTY, OREGON
 OCTOBER 2, 1996



THIS MONUMENT REPLACES THE STONE THAT WAS DESTROYED BY ROAD CONSTRUCTION. THE DISK WAS SET 8-11-2000



RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
5	INST. #910035
6	INST. #922316
7	INST. #893387
8	INST. #933752
9	INST. #912690

APPROXIMATE 1/16 LINE

WOODWORTH DRIVE

463+00 (60.00 RT)

INST. #973279

BK. 70 PG. 393

SCALE: 1" = 100'



FILED

SEP 1 2000
Rebecca J. ...
 COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
 JANUARY 16, 1996
 STEVEN L. MUMA
 2747

RENEWAL DATE 12-31-2000



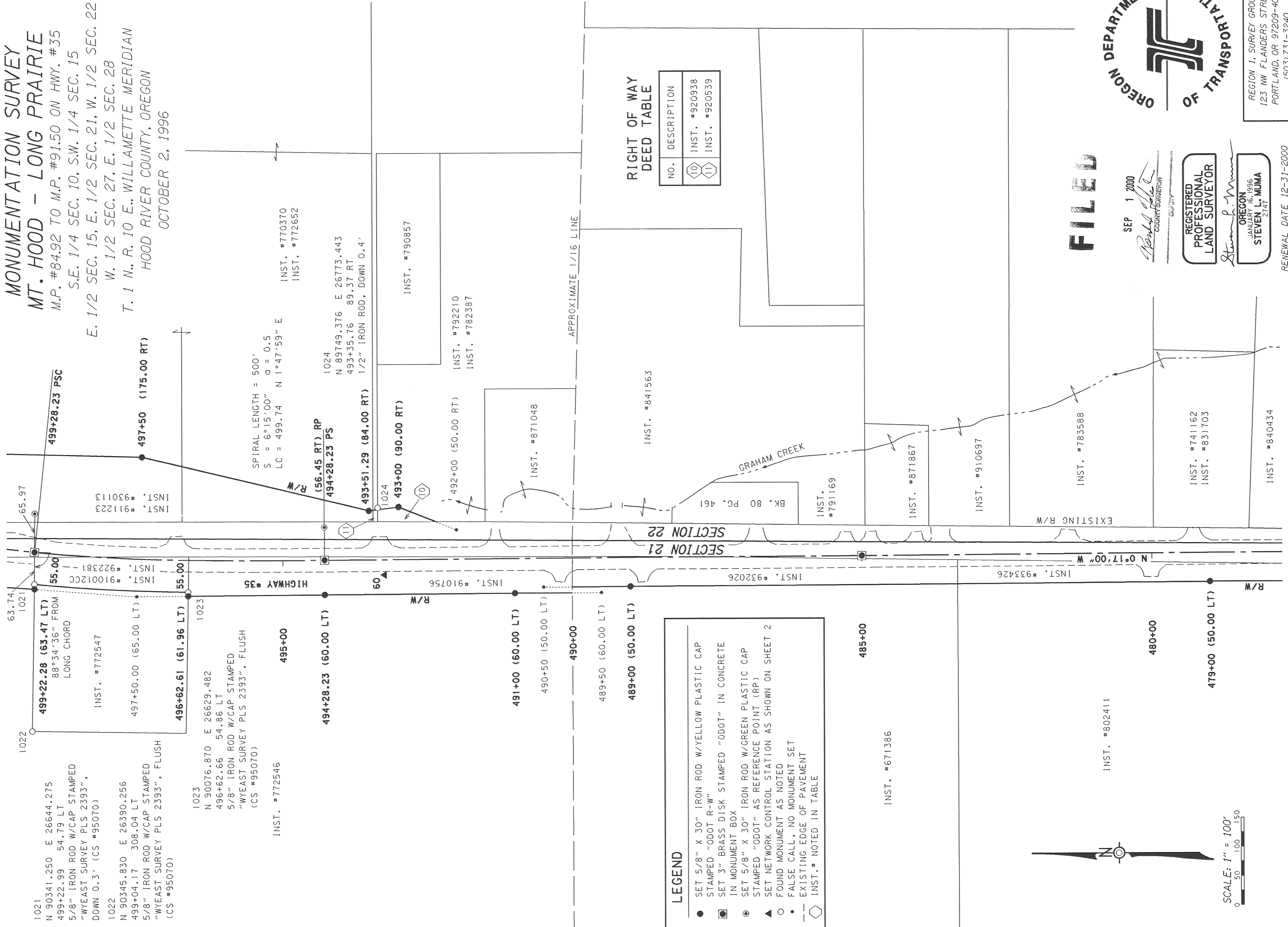
REGION 1, SURVEY GROUP
 123 NW FLANDERS STREET
 PORTLAND, OR 97209-4037
 (503) 731-3240

SEE SHEET 3

SHEET 4 OF 11

SEE SHEET 6

**MONUMENTATION SURVEY
MT. HOOD - LONG PRAIRIE**
M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15
E. 1/2 SEC. 15, E. 1/2 SEC. 21, W. 1/2 SEC. 22
W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996



LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
- SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- ⊙ SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS SHOWN ON SHEET 2
- FOUND MONUMENT AS NOTED
- FALSE CALL, NO MONUMENT SET
- - - EXISTING EDGE OF PAVEMENT
- ◇ INST. # NOTED IN TABLE

SECTION 21
SECTION 22

RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
10	INST. #920938
11	INST. #920539

FILED

SEP 1 2000

REGISTERED PROFESSIONAL LAND SURVEYOR

STEVEN L. MUMA

RENEWAL DATE 12-31-2000

OREGON DEPARTMENT OF TRANSPORTATION

REGION 1, SURVEY GROUP
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
(503) 731-3240

SHEET 5 OF 11



SCALE: 1" = 100'

0 50 100 150

SEE SHEET 4

2000 071

MONUMENTATION SURVEY
MT. HOOD - LONG PRAIRIE
M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15
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W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

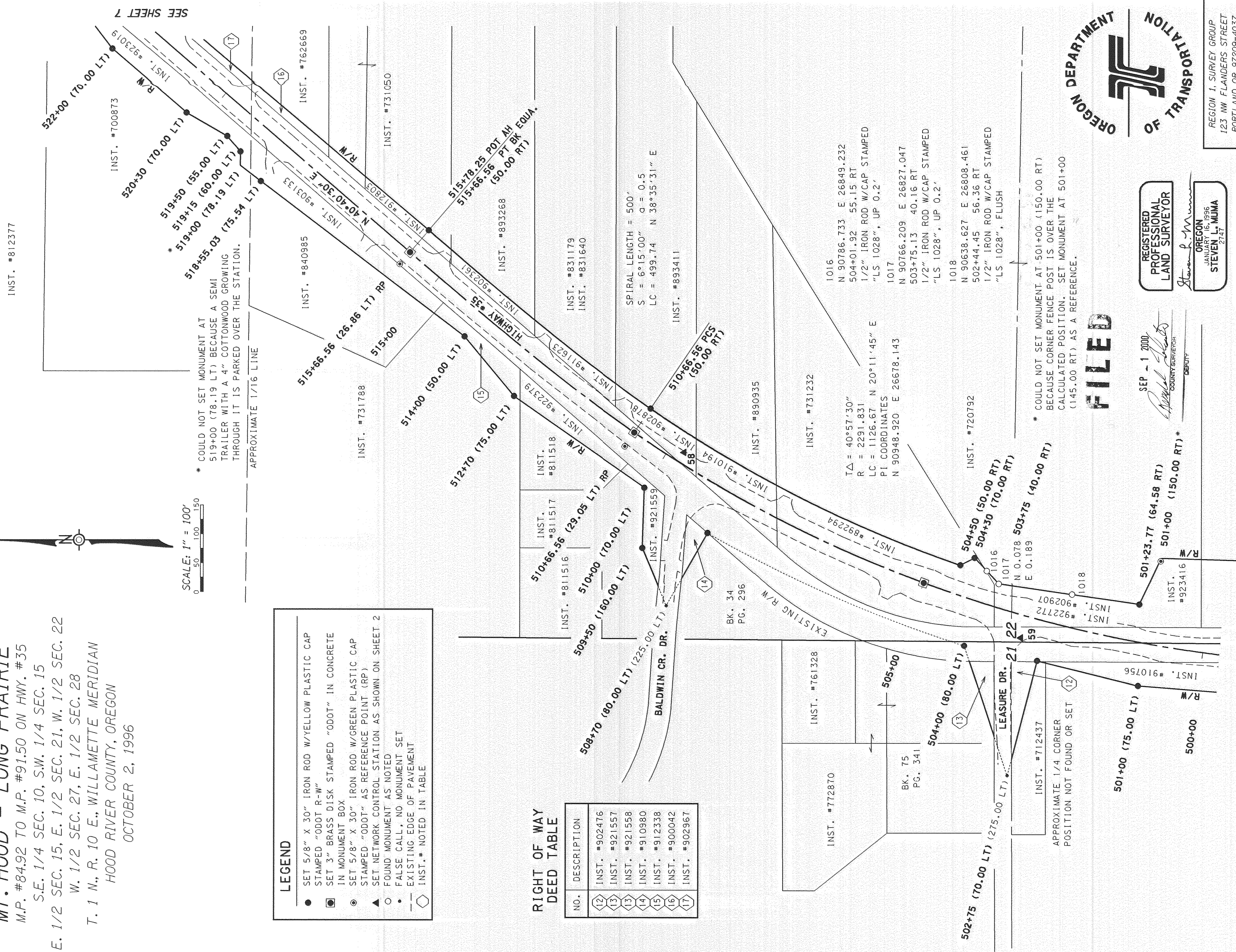


LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
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- - - EXISTING EDGE OF PAVEMENT
- ◇ INST. # NOTED IN TABLE

RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
12	INST. #902476
13	INST. #921557
13	INST. #921558
14	INST. #910980
15	INST. #912338
16	INST. #900042
17	INST. #902967



* COULD NOT SET MONUMENT AT 519+00 (78.19 LT) BECAUSE A SEMI TRAILER WITH A 4" COTTONWOOD GROWING THROUGH IT IS PARKED OVER THE STATION.

APPROXIMATE 1/16 LINE

SPIRAL LENGTH = 500'
 $S = 6^{\circ}15'00''$ $\alpha = 0.5$
 $LC = 499.74$ $N 38^{\circ}35'31'' E$

1016
N 90786.733 E 26849.232
504+01.92 55.15 RT
1/2" IRON ROD W/CAP STAMPED
"LS 1028", UP 0.2'

1017
N 90766.209 E 26827.047
503+75.13 40.16 RT
1/2" IRON ROD W/CAP STAMPED
"LS 1028", UP 0.2'

1018
N 90638.627 E 26808.461
502+44.45 56.36 RT
1/2" IRON ROD W/CAP STAMPED
"LS 1028", FLUSH

$\Delta = 40^{\circ}57'30''$
 $R = 2291.831$
 $LC = 1126.67$ $N 20^{\circ}11'45'' E$
PI COORDINATES
N 90948.920 E 26678.143

* COULD NOT SET MONUMENT AT 501+00 (150.00 RT) BECAUSE CORNER FENCE POST IS OVER THE CALCULATED POSITION. SET MONUMENT AT 501+00 (145.00 RT) AS A REFERENCE.

APPROXIMATE 1/4 CORNER POSITION NOT FOUND OR SET

FILED

REGISTERED PROFESSIONAL LAND SURVEYOR
Steven L. Muma
OREGON
JANUARY 16, 1996
STEVEN L. MUMA
2747

SEP - 1 2000
Robert Schmitt
COUNTY SURVEYOR
DEPUTY



REGION 1 SURVEY GROUP
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
(503) 731-3240

SEE SHEET 5

SHEET 6 OF 11

RENEWAL DATE 12-31-2000

MONUMENTATION SURVEY
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 W. 1/2 SEC. 27, E. 1/2 SEC. 28
 T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
 HOOD RIVER COUNTY, OREGON
 OCTOBER 2, 1996

RIGHT OF WAY
 DEED TABLE

NO.	DESCRIPTION
18	INST. #922067
19	INST. #930798

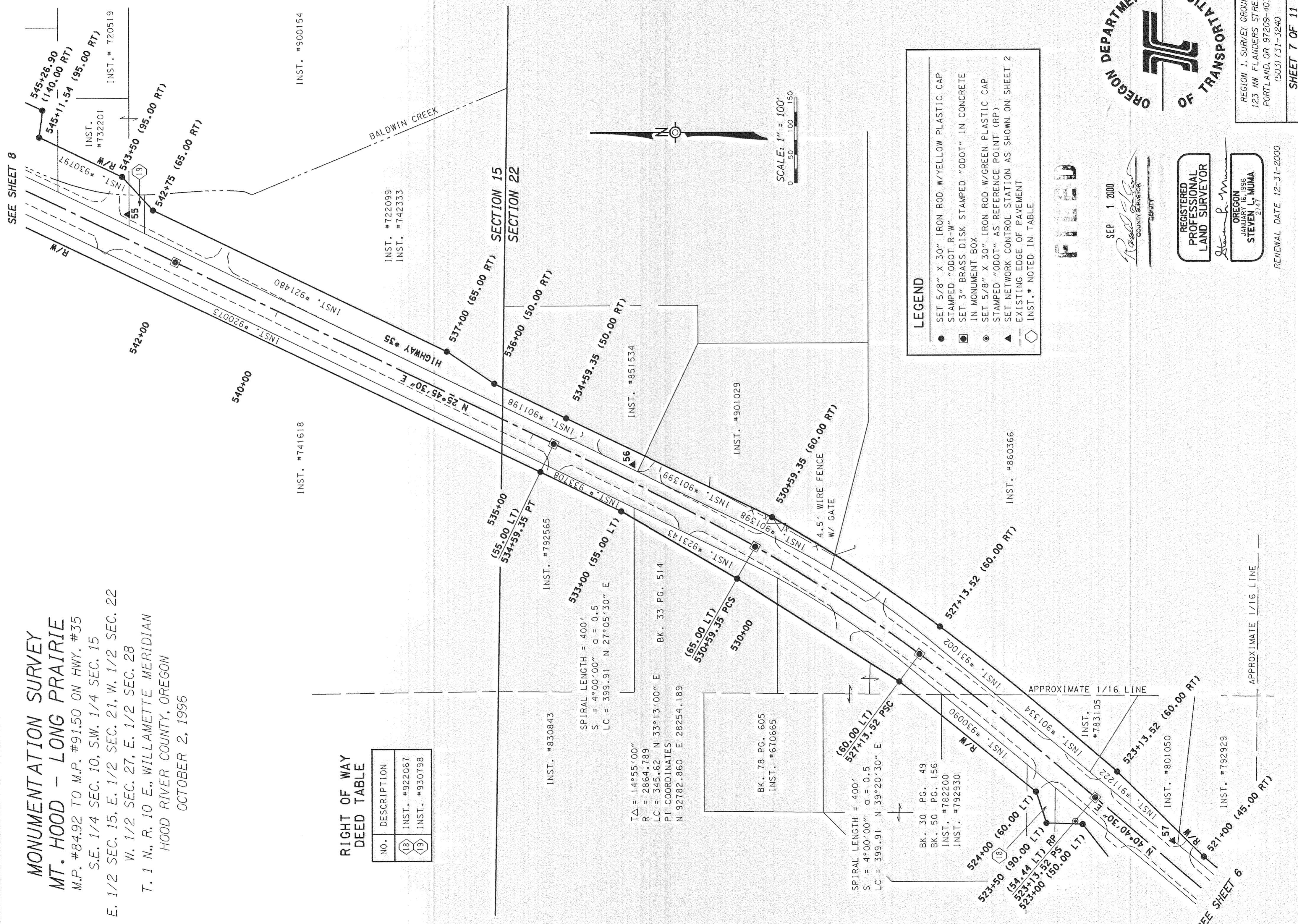
TA = 14°55'00"
 R = 2864.789
 LC = 345.62 N 33°13'00" E BK. 33 PG. 514
 PI COORDINATES
 N 92782.860 E 28254.189

SPIRAL LENGTH = 400'
 S = 4°00'00" α = 0.5
 LC = 399.91 N 27°05'30" E

SPIRAL LENGTH = 400'
 S = 4°00'00" α = 0.5
 LC = 399.91 N 39°20'30" E

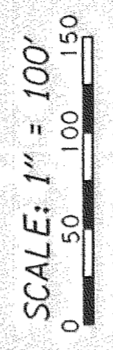
BK. 30 PG. 49
 BK. 50 PG. 156
 INST. #782200
 INST. #792930

BK. 78 PG. 605
 INST. #670665



LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
- ◻ SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS SHOWN ON SHEET 2
- - - EXISTING EDGE OF PAVEMENT
- INST.* NOTED IN TABLE



FILED

SEP 1 2000
Robert E. Steves
 COUNTY SURVEYOR
 CLATSOP

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Robert E. Steves
 OREGON
 JANUARY 16, 1986
 STEVES, L. MUMA
 2147

OREGON DEPARTMENT OF TRANSPORTATION

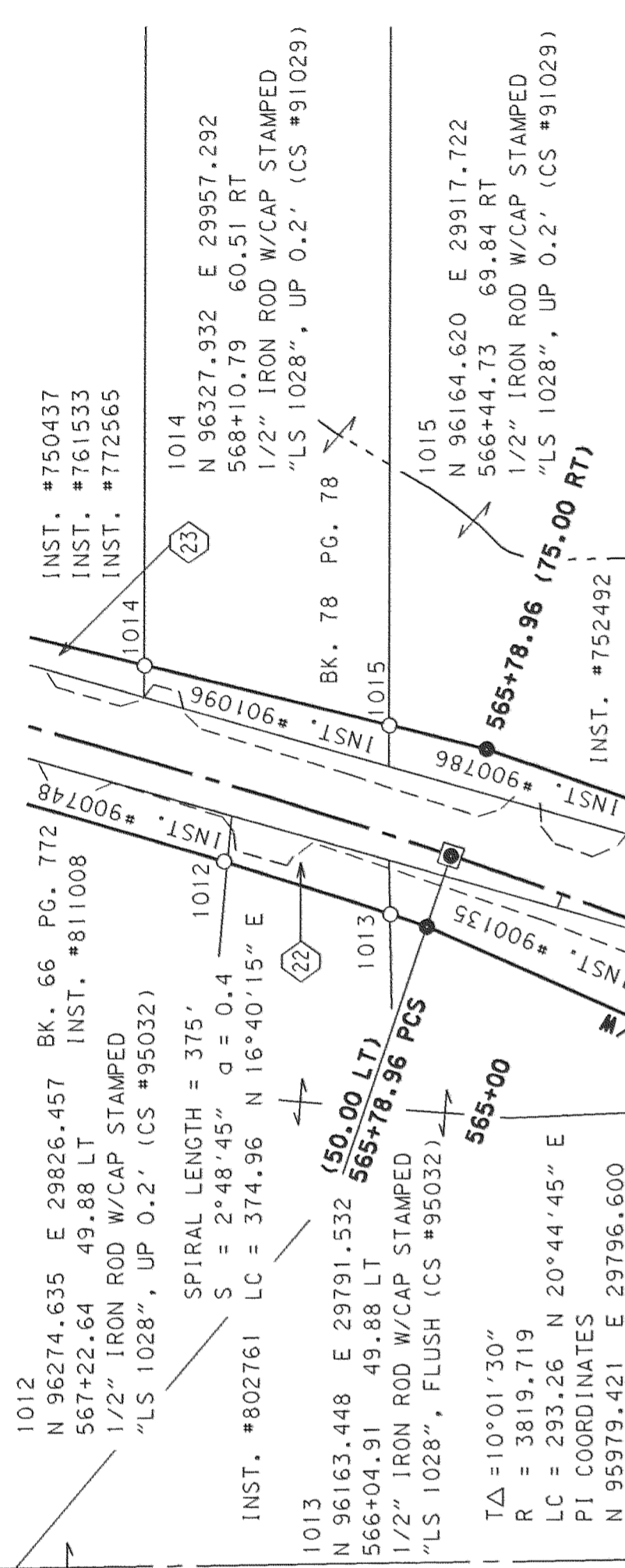
REGION 1, SURVEY GROUP
 123 NW FLANDERS STREET
 PORTLAND, OR 97209-4037
 (503) 731-3240

RENEWAL DATE 12-31-2000

120 0002

MONUMENTATION SURVEY
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T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

SEE SHEET 9



SPIRAL LENGTH = 375'
 $S = 2^{\circ}48'45''$ $\alpha = 0.4$
 $LC = 374.96$ N $24^{\circ}49'15''$ E



SCALE: 1" = 100'
0 50 100 150

RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
20	INST. #893500
21	INST. #901265
22	INST. #912864
23	INST. #911148

NOTE 1
FOR A DETAILED DESCRIPTION OF THE DRAINAGE EASEMENT SEE SHEET 11 OF 11.

LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W", UNLESS NOTED OTHERWISE
- ◻ SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- ⊙ SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS SHOWN ON SHEET 2
- FOUND MONUMENT AS NOTED
- FALSE CALL, NO MONUMENT SET
- EXISTING EDGE OF PAVEMENT
- ◇ INST.* NOTED IN TABLE

NOTE 1
FOR A DETAILED DESCRIPTION OF THE MILLER ROAD AREA SEE SHEET 11 OF 11.

PERMANENT EASEMENT FOR DRAINAGE FACILITIES

APPROXIMATE 1/16 LINE

FILED



SEP 1 2000
Steven L. Muma
COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JANUARY 16, 1996
STEVEN L. MUMA
2147

REGION 1, SURVEY GROUP
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
(503) 731-3240

SHEET 8 OF 11

RENEWAL DATE 12-31-2000

SEE SHEET 7

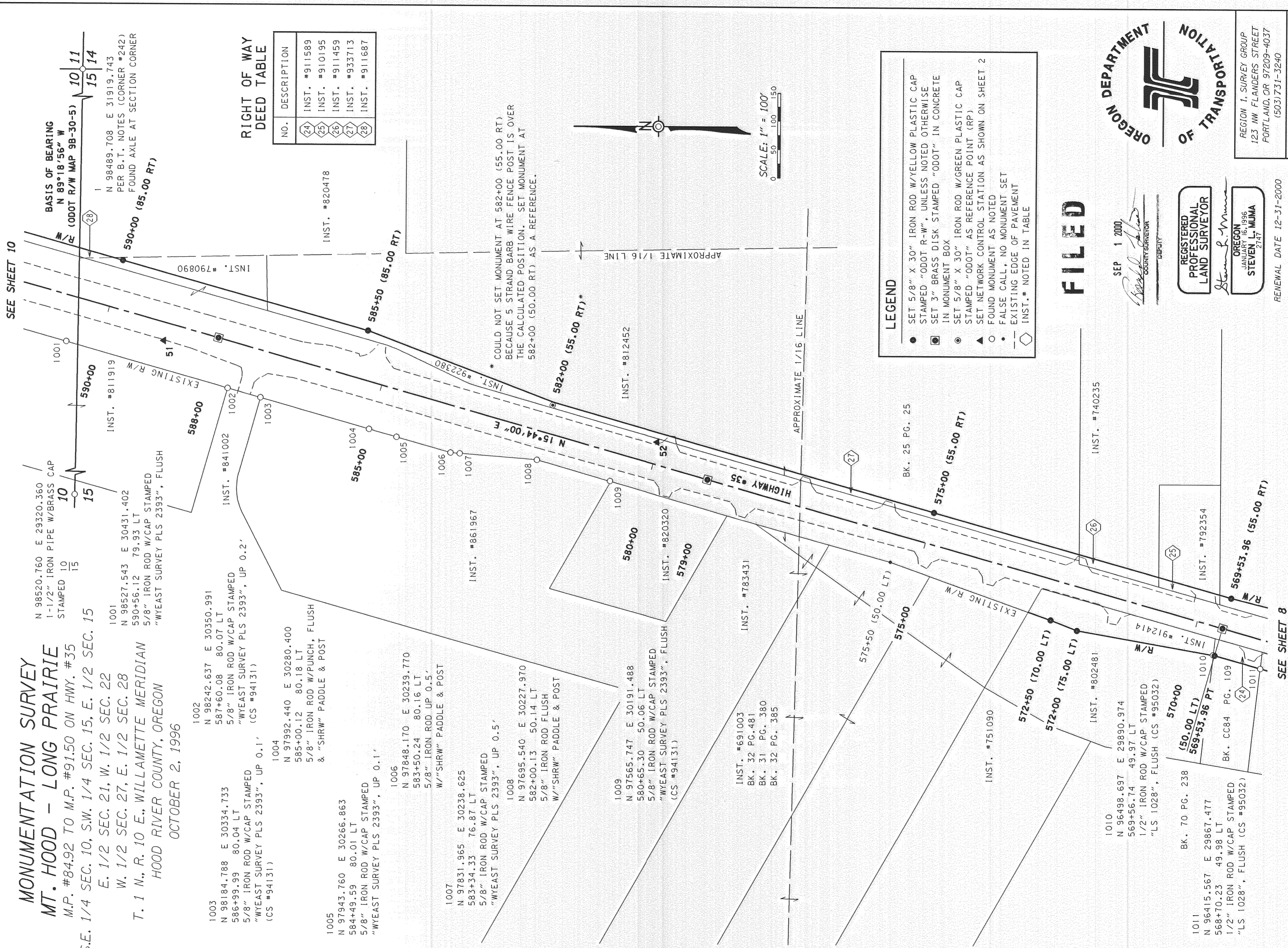
MONUMENTATION SURVEY MT. HOOD - LONG PRAIRIE

M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15, E. 1/2 SEC. 22
E. 1/2 SEC. 21, W. 1/2 SEC. 22
W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

- 1000 N 98242.637 E 30350.991
587+60.08 80.07 LT
5/8" IRON ROD W/CAP STAMPED
"WYEAST SURVEY PLS 2393", UP 0.2'
(CS #94131)
- 1001 N 98527.543 E 30431.402
590+56.12 79.93 LT
5/8" IRON ROD W/CAP STAMPED
"WYEAST SURVEY PLS 2393", FLUSH
- 1002 INST. #841002
- 1003 N 97992.440 E 30280.400
585+00.12 80.18 LT
5/8" IRON ROD W/PUNCH, FLUSH
& "SHRW" PADDLE & POST
- 1004 N 97848.170 E 30239.770
583+50.24 80.16 LT
5/8" IRON ROD UP 0.5'
W/"SHRW" PADDLE & POST
- 1005 N 97943.760 E 30266.863
584+49.59 80.01 LT
5/8" IRON ROD W/CAP STAMPED
"WYEAST SURVEY PLS 2393", UP 0.1'
- 1006 N 97695.540 E 30227.970
582+00.13 50.14 LT
5/8" IRON ROD FLUSH
W/"SHRW" PADDLE & POST
- 1007 N 97831.965 E 30238.625
583+34.33 76.87 LT
5/8" IRON ROD W/CAP STAMPED
"WYEAST SURVEY PLS 2393", UP 0.5'
- 1008 N 97695.540 E 30227.970
582+00.13 50.14 LT
5/8" IRON ROD FLUSH
W/"SHRW" PADDLE & POST
- 1009 N 97565.747 E 30191.488
580+65.30 50.06 LT
5/8" IRON ROD W/CAP STAMPED
"WYEAST SURVEY PLS 2393", FLUSH
(CS #94131)
- 1010 N 96498.697 E 29890.974
569+56.74 49.97 LT
1/2" IRON ROD W/CAP STAMPED
"LS 1028", FLUSH (CS #95032)
- 1011 N 96415.567 E 29867.477
568+70.23 49.98 LT
1/2" IRON ROD W/CAP STAMPED
"LS 1028", FLUSH (CS #95032)

RIGHT OF WAY DEED TABLE

NO.	DESCRIPTION
24	INST. #911589
25	INST. #910195
26	INST. #911459
27	INST. #933713
28	INST. #911687



* COULD NOT SET MONUMENT AT 582+00 (55.00 RT) BECAUSE 5 STRAND BARB WIRE FENCE POST IS OVER THE CALCULATED POSITION. SET MONUMENT AT 582+00 (50.00 RT) AS A REFERENCE.



SCALE: 1" = 100'

LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W", UNLESS NOTED OTHERWISE
- ◻ SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- ▲ SET NETWORK CONTROL STATION AS SHOWN ON SHEET 2
- FOUND MONUMENT AS NOTED
- FALSE CALL, NO MONUMENT SET
- ◊ EXISTING EDGE OF PAVEMENT
- INST. # NOTED IN TABLE

FILED

SEP 1 2000
Richard J. Muma
 COUNTY SURVEYOR
 DEPUTY

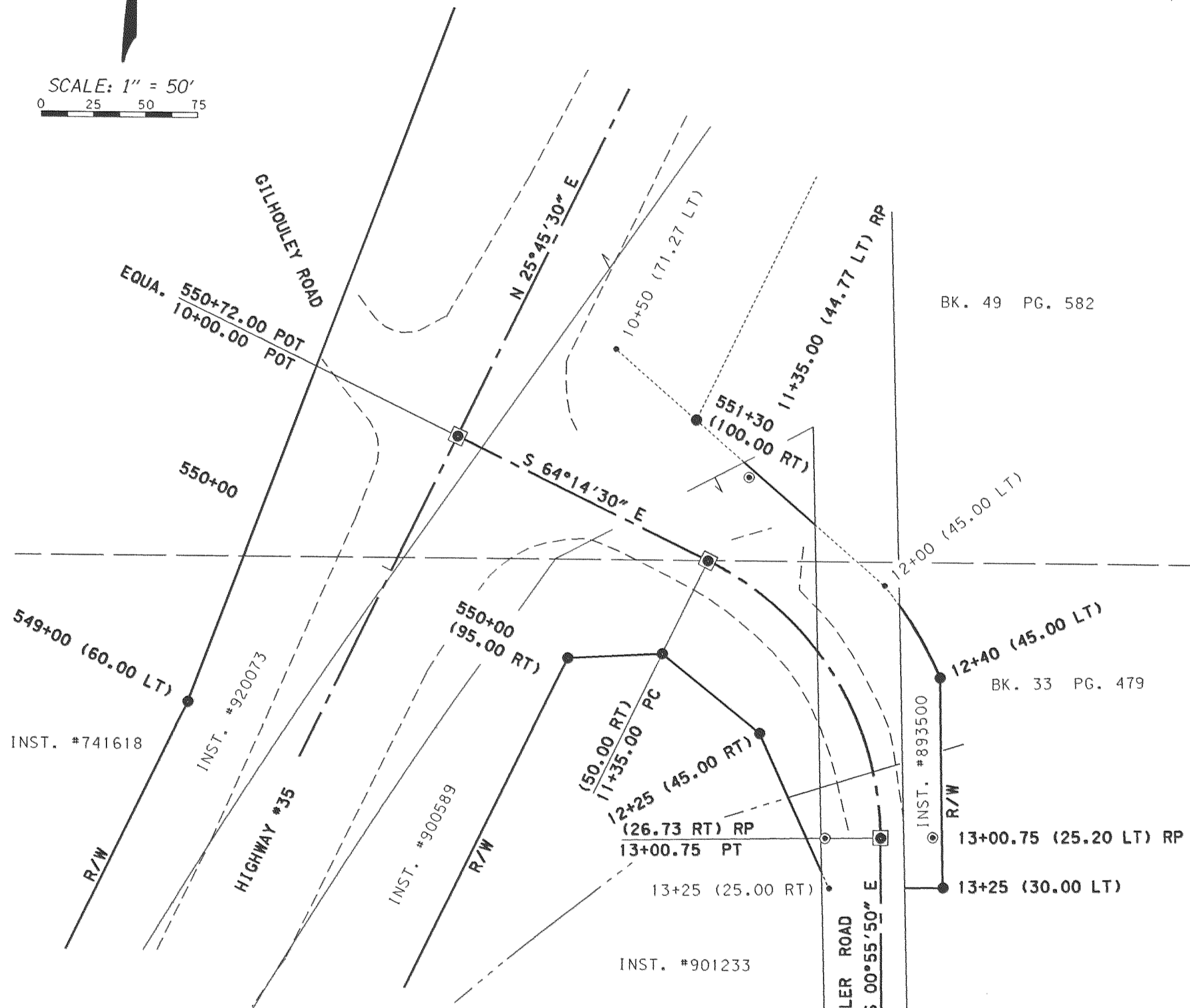
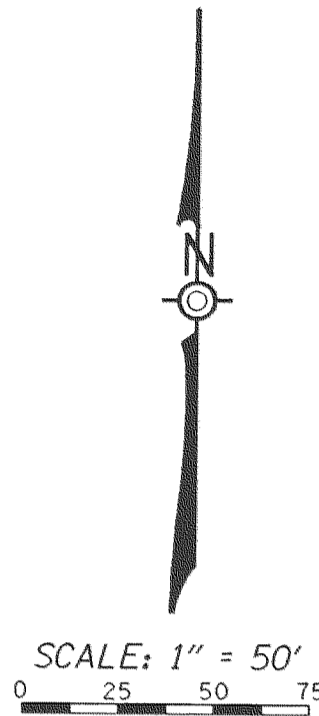
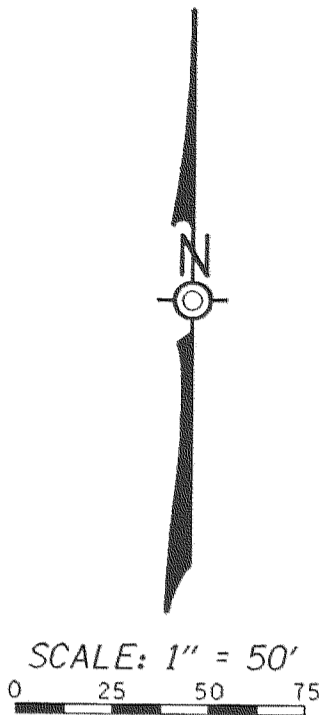
REGISTERED PROFESSIONAL LAND SURVEYOR
Steven L. Muma
 OREGON
 JANUARY 16, 1996
 STEVEN L. MUMA
 2747



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MONUMENTATION SURVEY MT. HOOD - LONG PRAIRIE

M.P. #84.92 TO M.P. #91.50 ON HWY. #35
S.E. 1/4 SEC. 10, S.W. 1/4 SEC. 15
E. 1/2 SEC. 15, E. 1/2 SEC. 21, W. 1/2 SEC. 22
W. 1/2 SEC. 27, E. 1/2 SEC. 28
T. 1 N., R. 10 E., WILLAMETTE MERIDIAN
HOOD RIVER COUNTY, OREGON
OCTOBER 2, 1996

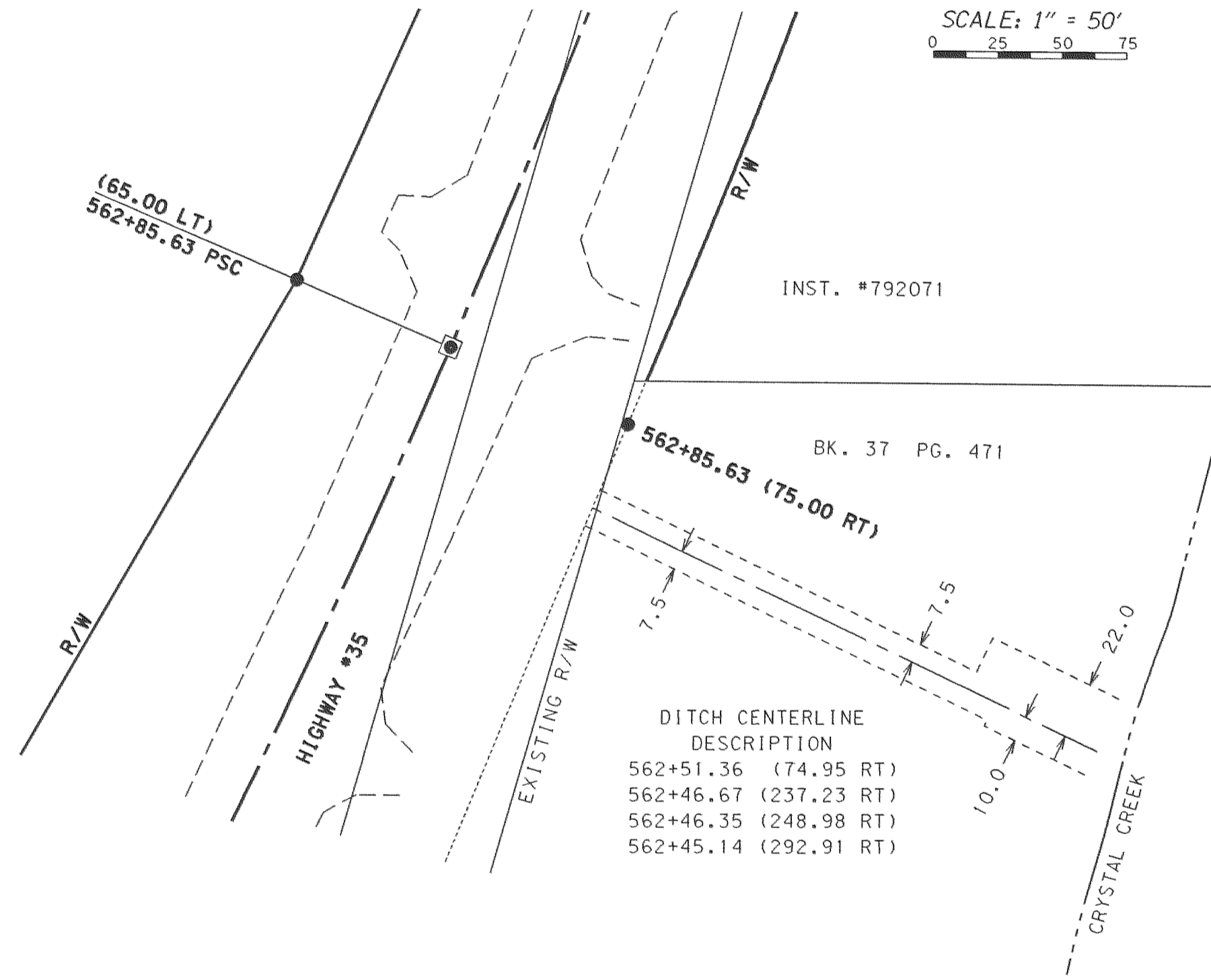


Δ = 63°18'40"
R = 150.000
LC = 157.44 S 32°35'10" E
PI COORDINATES
N 94654.556 E 29409.901

MILLER ROAD DETAIL

LEGEND

- SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "ODOT R-W"
- SET 3" BRASS DISK STAMPED "ODOT" IN CONCRETE IN MONUMENT BOX
- SET 5/8" X 30" IRON ROD W/GREEN PLASTIC CAP STAMPED "ODOT" AS REFERENCE POINT (RP)
- FALSE CALL, NO MONUMENT SET
- - - EXISTING EDGE OF PAVEMENT



DITCH CENTERLINE DESCRIPTION
 562+51.36 (74.95 RT)
 562+46.67 (237.23 RT)
 562+46.35 (248.98 RT)
 562+45.14 (292.91 RT)

DRAINAGE EASEMENT DETAIL

FILED

SEP 1 2000
Bond Felts
 COUNTY SURVEYOR
 DEPUTY

REGISTERED PROFESSIONAL LAND SURVEYOR

Steven L. Muma
 OREGON
 JANUARY 16, 1996
 STEVEN L. MUMA
 2747

RENEWAL DATE 12-31-2000



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