

LOCATION HORIZONTAL CONTROL SURVEY
AND RECOVERY MAP
BY THE OREGON DEPARTMENT OF TRANSPORTATION
PROJECT MANAGER: ROGER E. PATITZ, PLS #906
3099 N.E. DIAMOND LAKE BLVD.
Located in the NE 1/4 of Section 11, T 28 S, R 6 W, W.M.
November 1990

NARRATIVE:

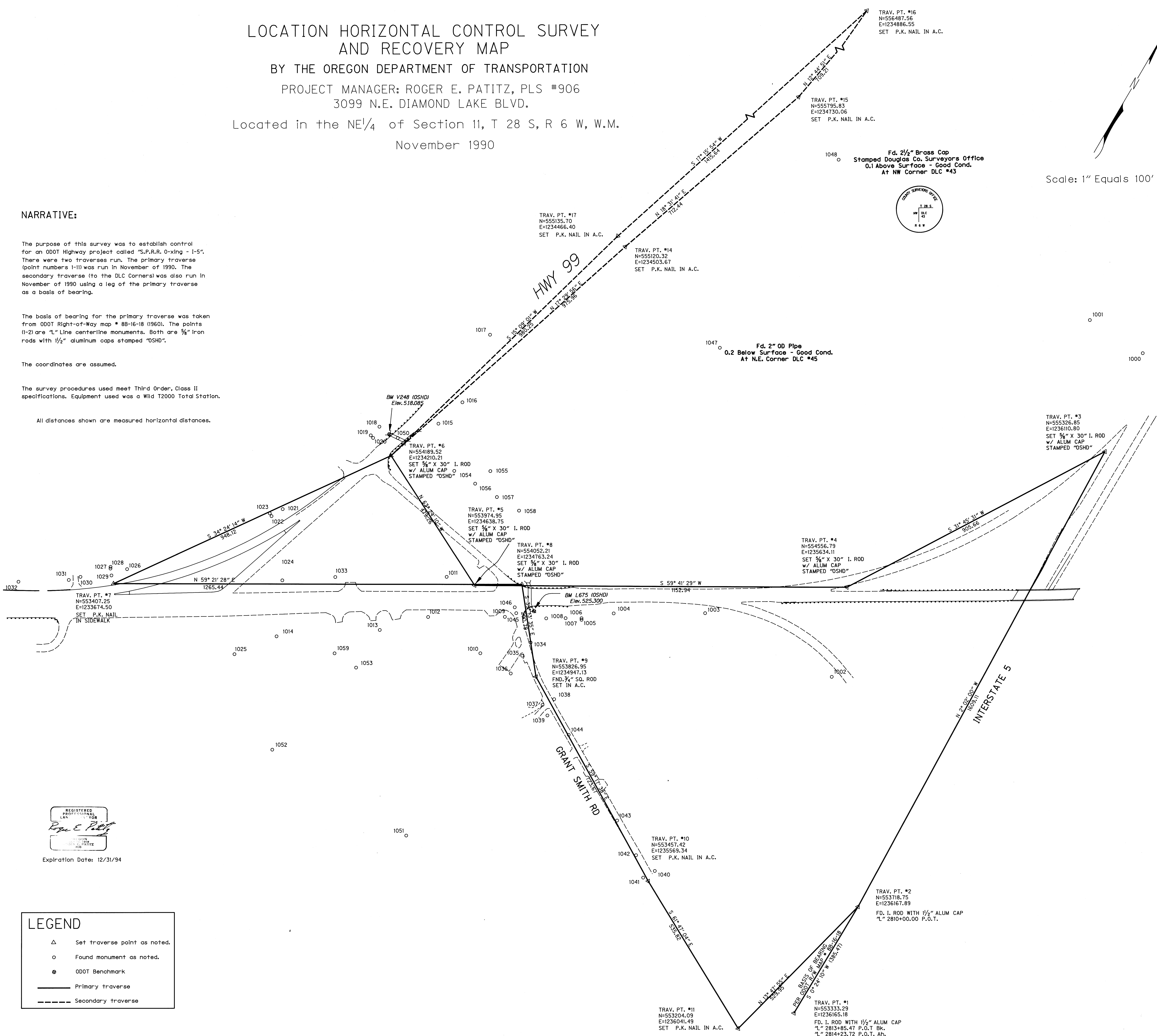
The purpose of this survey was to establish control for an ODOT Highway project called "S.P.R.R. 0-king - I-5". There were two traverses run. The primary traverse (point numbers 1-11) was run in November of 1990. The secondary traverse (to the DLC Corners) was also run in November of 1990 using a leg of the primary traverse as a basis of bearing.

The basis of bearing for the primary traverse was taken from ODOT Right-of-Way map # 88-16-18 (1960). The points (1-2) are "L" Line centerline monuments. Both are 3/4" iron rods with 1/2" aluminum caps stamped "OSHD".

The coordinates are assumed.

The survey procedures used meet Third Order, Class II specifications. Equipment used was a Wild T2000 Total Station.

All distances shown are measured horizontal distances.



FOUND MONUMENTS

PT. #	DESCRIPTION	NORTHING	EASTING
1000	Fd. 3/4" I. Rod	N 555655.73	E 1235862.66
1001	Fd. 1/2" I. Rod	N 555655.73	E 1235862.66
1002	Fd. 3/4" I. Rod	N 554292.63	E 1234735.11
1003	Fd. 3/4" I. Rod	N 554264.18	E 1235265.49
1004	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1301+75 (50' L.T.)	N 55419.41	E 1235053.75
1005	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "Bentz Surv. Inc."	N 554055.52	E 1234975.24
1006	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1302+75 (65' L.T.)	N 554055.65	E 1234975.50
1007	Fd. Spike Set In Conc.	N 554030.86	E 1234933.07
1008	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "Bentz Surv. Inc."	N 553999.59	E 1234884.63
1009	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553938.26	E 1234769.29
1010	Fd. 3/4" I. Rod	N 553802.08	E 1234761.71
1011	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 62'	N 553833.49	E 1234550.71
1012	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1303+50 (100' L.T.)	N 553816.57	E 1234565.74
1013	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1305+00 (100' L.T.)	N 553705.34	E 1234456.83
1014	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1312+20 (175' L.T.)	N 553624.78	E 1234392.46
1015	Fd. 1" Bar	N 554350.13	E 1234285.65
1016	Fd. 1" OD I. Pipe	N 554445.41	E 1234315.60
1017	Fd. 1/2" I. Short Set In Conc.	N 554670.18	E 1234282.14
1018	Fd. 3/4" I. Rod	N 554248.54	E 1234151.24
1019	Fd. 3/4" I. Rod (Pin Bent)	N 554211.71	E 1234023.86
1020	Fd. 3/4" I. Rod	N 554208.60	E 1234134.23
1021	Fd. 3/4" I. Rod	N 553874.85	E 1234006.65
1022	Fd. 3/4" I. Rod	N 553838.35	E 1233988.10
1023	Fd. 3/4" I. Rod (Pin Bent)	N 553842.89	E 1233713.07
1024	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553714.03	E 1234092.17
1025	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD 1313+50 (175' L.T.)	N 553410.40	E 1234010.40
1026	Fd. 3/4" I. Rod (Pin Bent)	N 553467.69	E 1233687.44
1027	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553442.77	E 1233643.06
1028	Fd. 3/4" I. Rod	N 553426.00	E 1233635.02
1029	Fd. 1/2" I. Rod	N 553373.00	E 1233575.88
1030	Fd. 3/4" I. Rod	N 553373.00	E 1233575.88
1031	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553346.25	E 1233473.07
1032	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553261.74	E 1233418.70
1033	Fd. 3/4" I. Rod w/1/2" Alum Cap Stamped OSHD	N 553176.59	E 1233350.47
1034	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "Bentz Surv. Inc."	N 553101.16	E 1234878.58
1035	Fd. 1/4" I. Pin	N 553081.44	E 1234876.99
1036	Fd. 3/4" I. Rod	N 553795.87	E 1234873.70
1037	Fd. 3/4" I. Rod	N 553762.14	E 1235009.07
1038	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "Bentz Surv. Inc."	N 553785.59	E 1235050.95
1039	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "A.A. Surveying"	N 553741.35	E 1235038.77
1040	Fd. 3/4" I. Rod w/1/4" Plastic Cap Stamped "Bentz Surv. Inc."	N 553494.88	E 1235010.73
1041	Fd. Metal Fence Post Set In Concrete (Tie To Base Of Post)	N 553458.81	E 1235550.34
1042	Fd. P.K. Nail (Douglas Co.) Sta. 17+37.32 P.C.	N 553507.40	E 1235390.86
1043	Fd. P.K. Nail (Douglas Co.) Sta. 18+35.52 P.T.	N 553723.12	E 1235350.81
1044	Fd. P.K. Nail (Douglas Co.) Sta. 10+18.95 P.C.	N 553966.17	E 1234793.79
1045	Fd. 3/4" Square I. Rod County Control Sta. 10+00.00	N 553979.56	E 1234780.40
1046	Fd. 2" OD Pipe At N.E. Corner DLC #45	N 554998.48	E 1234916.52
1047	Fd. 2 1/2" Brass Cap At NW Corner DLC #43	N 555650.18	E 1234536.37
1048	Fd. Punched Date Nail In Center Of Highway	N 554247.44	E 1234200.27
1050	Fd. 3/4" I. Rod At Fence Corner	N 553174.47	E 1234654.02
1051	Fd. 3/4" I. Rod At Fence Corner	N 553214.76	E 1234581.41
1052	Fd. 3/4" I. Rod At Fence Corner	N 553567.17	E 1234453.59
1053	Fd. 1/2" I. Rod At Fence Corner	N 554249.04	E 1234502.82
1054	Fd. 1" OD I. Pipe	N 554305.64	E 1234499.50
1055	Fd. 1" OD I. Pipe	N 554248.68	E 1234478.58
1056	Fd. 1" OD I. Pipe	N 554246.39	E 1234558.30
1057	Fd. 1" OD I. Pipe	N 554245.10	E 1234538.85
1058	Fd. 1" OD I. Pipe	N 55371.25	E 1234713.62
1059	Fd. 3/4" I. Rod	N 55371.25	E 1234713.62

REGISTERED PROFESSIONAL LAND SURVEYOR
Roger E. Patitz
PLS #906
3099 N.E. DIAMOND LAKE BLVD.
PORTLAND, OREGON 97232
Expiration Date: 12/31/94

LEGEND

- △ Set traverse point as noted.
- Found monument as noted.
- ODOT Benchmark
- Primary traverse
- - - Secondary traverse