

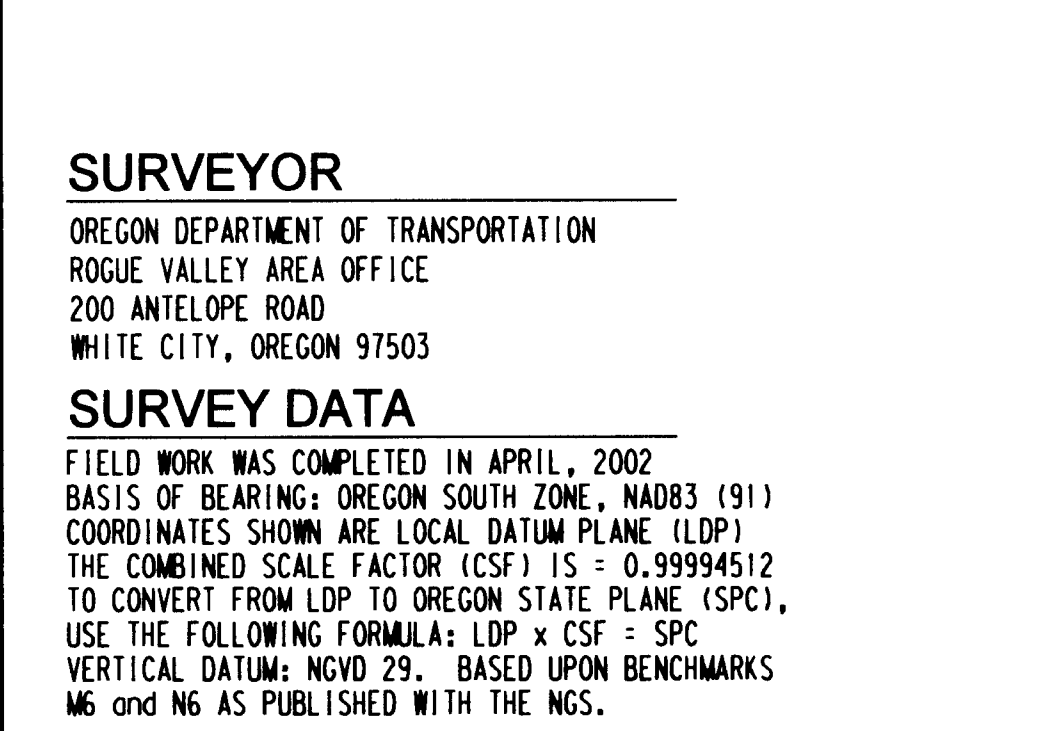
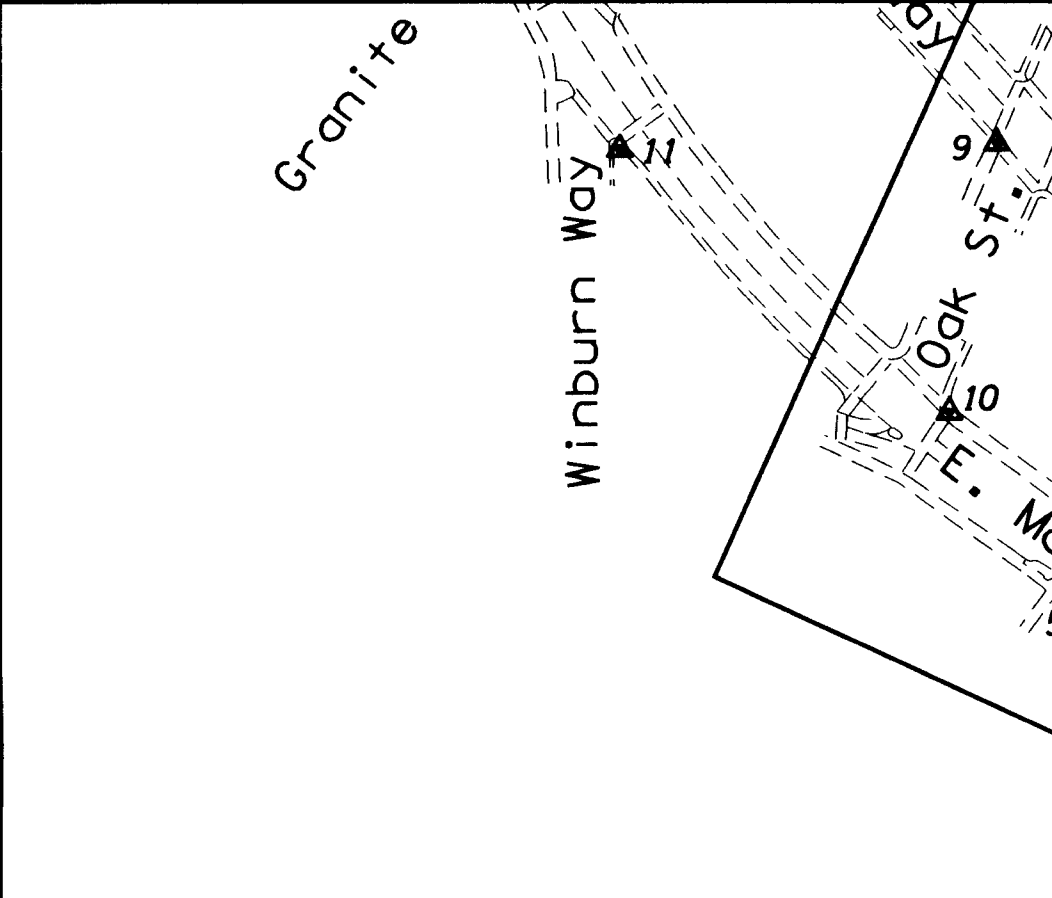
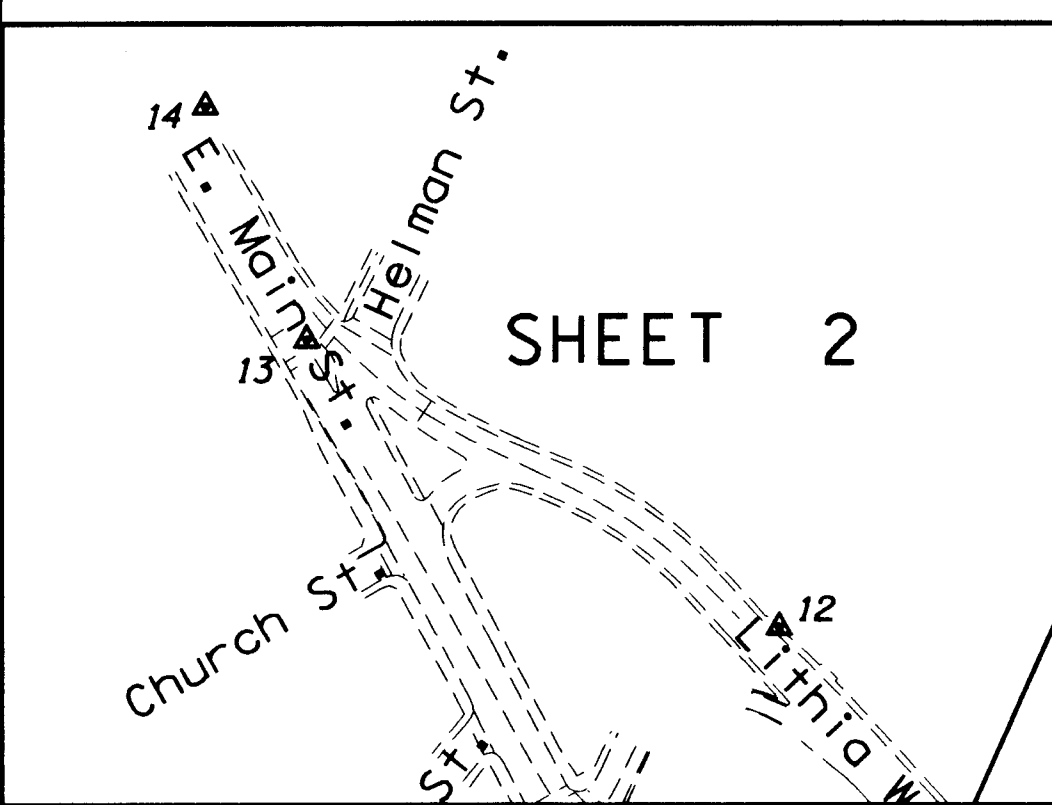
# MAP OF SURVEY

HORIZONTAL CONTROL, RECOVERY,  
AND CENTERLINE RETRACEMENT MAP  
LOCATED IN THE NW 1/4 OF SECTION 9  
TOWNSHIP 39 SOUTH, RANGE 1 EAST,  
WILLAMETTE MERIDIAN, JACKSON COUNTY

*\* Complete survey is too large for file - please request original.*

HELMAN St. to 2nd St. (ASHLAND)

KEY No.08989



## SURVEYOR

OREGON DEPARTMENT OF TRANSPORTATION  
ROGUE VALLEY AREA OFFICE  
200 ANTELOPE ROAD  
WHITE CITY, OREGON 97503

## SURVEY DATA

FIELD WORK WAS COMPLETED IN APRIL, 2002  
BASIS OF BEARING: OREGON SOUTH ZONE, NAD83 (91)  
COORDINATES SHOWN ARE LOCAL DATUM PLANE (LDP)  
THE COMBINED SCALE FACTOR (CSF) IS = 0.99994512  
TO CONVERT FROM LDP TO OREGON STATE PLANE (SPC),  
USE THE FOLLOWING FORMULA: LDP x CSF = SPC  
VERTICAL DATUM: NGVD 29. BASED UPON BENCHMARKS  
M6 and N6 AS PUBLISHED WITH THE NGS.

### LEAST SQUARE ADJUSTMENT REPORT

Variance Factor: 1.13  
Adjusted Coordinates 95% Confidence Limits Error Ellipse

Pt	Easting	Northing	East	North	Sem. Maj.	Sem. Min.	Orientation
1	1317618.345	61015.313	0.014	0.015	0.020	0.006	42°07'26"
2	1317503.593	61251.501	0.007	0.011	0.012	0.005	25°19'55"
3	1317442.305	61127.599	0.010	0.010	0.013	0.005	46°41'25"
4	1317352.193	61221.848	0.008	0.007	0.009	0.005	45°57'23"
5	1317226.206	61288.012	0.006	0.005	0.006	0.004	58°51'38"
6	1317234.361	61349.870	0.004	0.005	0.005	0.004	32°31'58"
7	1317424.593	61289.317	0.006	0.009	0.010	0.005	25°39'01"
8	1317264.426	61354.783	0.004	0.005	0.006	0.004	27°02'10"
9	1317202.737	61411.354	0.003	0.004	0.004	0.003	1°44'20"
10	1317190.131	61341.135	0.004	0.004	0.005	0.004	62°12'50"
11	1317103.024	61409.745	0.003	0.002	0.003	0.002	92°06'20"
12	1317145.171	61494.810	0.002	0.003	0.003	0.002	162°34'12"
13	1317020.149	61569.528	0.002	0.003	0.003	0.002	157°12'24"
14	1316993.104	61630.300	0.001	0.002	0.002	0.001	145°18'28"

T39S, R1E, NW 1/4 SEC 9

## LEGEND

- TOPOGRAPHIC DATA BY ODOT SURVEY CREWS
- RADIAL LINE
- ..... RESOLVED CENTERLINE
- APPROXIMATE PROPERTY/RIGHT OF WAY LINE
- C/L = CENTERLINE
- MON. = MONUMENT
- FD = FOUND
- IR = IRON ROD
- IP = IRON PIPE
- RPC = RED PLASTIC CAP
- AC = ALUMINUM CAP
- O.U. = ORIGIN OF MONUMENT UNDETERMINED
- R/W1 = ODOT RIGHT OF WAY MAP 7B-31-19
- R/W2 = ODOT RIGHT OF WAY MAP 8B-3-17
- (R-) = RECORD DATA AS NOTED
- COFA = 1888 CITY OF ASHLAND TOWN PLAT
- ▲ = NETWORK POINT/MONUMENT
- = SET AUXILLIARY POINT
- = FOUND MONUMENT, SEE TABLE
- M = MEASURED

## SURVEY NARRATIVE

TO COMPLY WITH O.R.S. 209.250

FOR:

OREGON DEPARTMENT OF TRANSPORTATION (ODOT), ROGUE VALLEY AREA OFFICE  
200 ANTELOPE ROAD, WHITE CITY, OREGON 97503

PURPOSE:

TO ESTABLISH CONTROL AND LOCATE THE RIGHT OF WAY CENTERLINE FOR A PORTION OF LITHIA WAY AND NORTH MAIN STREET AT THE INTERSECTIONS OF SECOND ST, PIONEER ST, AND HELMAN ST. FOR A FUTURE SIGNALIZATION IMPROVEMENT PROJECT

EQUIPMENT:

LEICA TCA 1800 TOTAL STATION WITH A STANDARD ANGULAR ERROR OF +/- 1 SECOND, AND A STANDARD DISTANCE ERROR OF +/- 2mm, + 2ppm.  
WILD NA2002 DIGITAL LEVEL WITH A PUBLISHED ACCURACY OF 1.5mm/KM USING A BAR CODE STAFF.

PROCEDURE:

A NETWORK WAS RUN THROUGH THE ENTIRE PROJECT FROM NORTH TO SOUTH; FOUND MONUMENTS WERE DOUBLE TIED PER ODOT SPECIFICATIONS, AND A LEAST SQUARES ADJUSTMENT WAS USED, WITH THE RESULTS OF THIS ADJUSTMENT ON THE FACE OF THIS MAP. GEODETIC CONTROL POINTS No. 163 AND No. 96-002-09 WERE USED TO ESTABLISH A BASIS OF BEARING ON THE STATE PLANE COORDINATE (SPC) SYSTEM, OREGON, SOUTH ZONE NAD 83 (91). POINT No. 163 WAS USED TO COMPUTE THE COMBINED SCALE FACTOR (CSF) FOR THIS ENTIRE PROJECT. FOUND MONUMENTS ARE SHOWN WITH A PERPENDICULAR OFFSET FROM THE RESOLVED CENTERLINE.

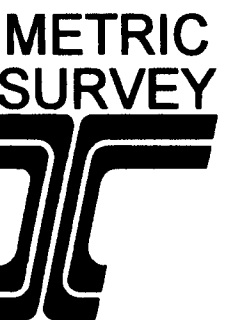
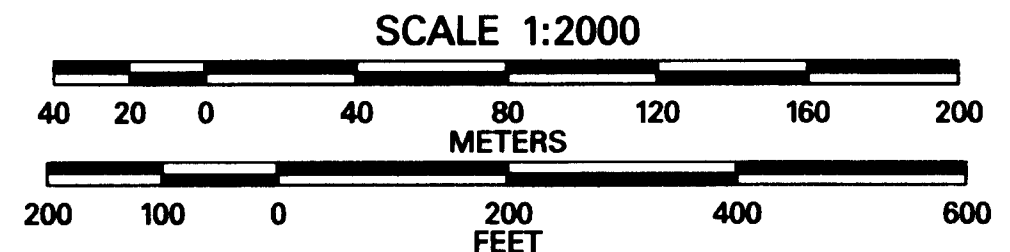
THE CENTERLINE OF SECOND STREET WAS DETERMINED BY CENTERLINE MONUMENTS ALONG SECOND STREET AT THE INTERSECTIONS OF "A" STREET AND E. MAIN STREET. FOUND MONUMENTS 1007, 1004 AND 1003 FIT WELL WITH RESPECT TO THE HELD CENTERLINE MONUMENTS. FOUND MONUMENTS 1006, 1052 AND 1053 DID NOT FIT WELL AND THEIR POSITIONS ARE INDICATED ON THE MAP. THE PORTION OF SECOND STREET CENTERLINE THAT IS SOUTH OF E. MAIN STREET WAS DETERMINED BY FOUND MONUMENT 1010 PER THE CITY OF ASHLAND AND NOTES CS 12538. MONUMENT 1012 DID NOT FIT WELL AND WAS NOT HELD.

PIONEER STREET CENTERLINE WAS DETERMINED BY USING A BEST FIT BETWEEN FOUND MONUMENTS 1015, 1018 THRU 1021. MONUMENTS 1014 & 1022 DID NOT FIT WELL AND WERE NOT HELD. THIS CENTERLINE WAS PROJECTED SOUTHERLY TO E. MAIN STREET CENTERLINE.

HELMAN STREET CENTERLINE WAS DETERMINED BY CENTERLINE MONUMENTS ALONG HELMAN STREET AT THE INTERSECTIONS WITH EAST MAIN STREET AND CENTRAL STREET. FOUND MONUMENTS 1032 AND 1037 FIT WELL AND WERE HELD. MONUMENT 1031 WAS NOT HELD.

LITHIA WAY CENTERLINE WAS DETERMINED BY USING THE EXISTING CENTERLINE ALIGNMENT PER R/W1 AND MOVING THIS ALIGNMENT AROUND TO BEST FIT THE EXISTING FOUND MONUMENTS UNTIL A BEST FIT WAS ACHIEVED.

THE CENTERLINE OF E. MAIN STREET BETWEEN BUSH STREET AND GRANITE STREET WAS DETERMINED BY HOLDING FOUND CENTERLINE MONUMENTS 1082, 1032 AND 1087. THE CENTERLINE OF E. MAIN STREET NEAR THE INTERSECTION WITH PIONEER STREET WAS DETERMINED BY A PARALLEL OFFSET BETWEEN MONUMENTS 1026, 1027 AND COFA. THE CENTERLINE OF E. MAIN STREET NEAR THE INTERSECTION WITH SECOND STREET WAS DETERMINED BY CENTERLINE MONUMENTS 1083, 1084, 1085 COFA AND CS 4267



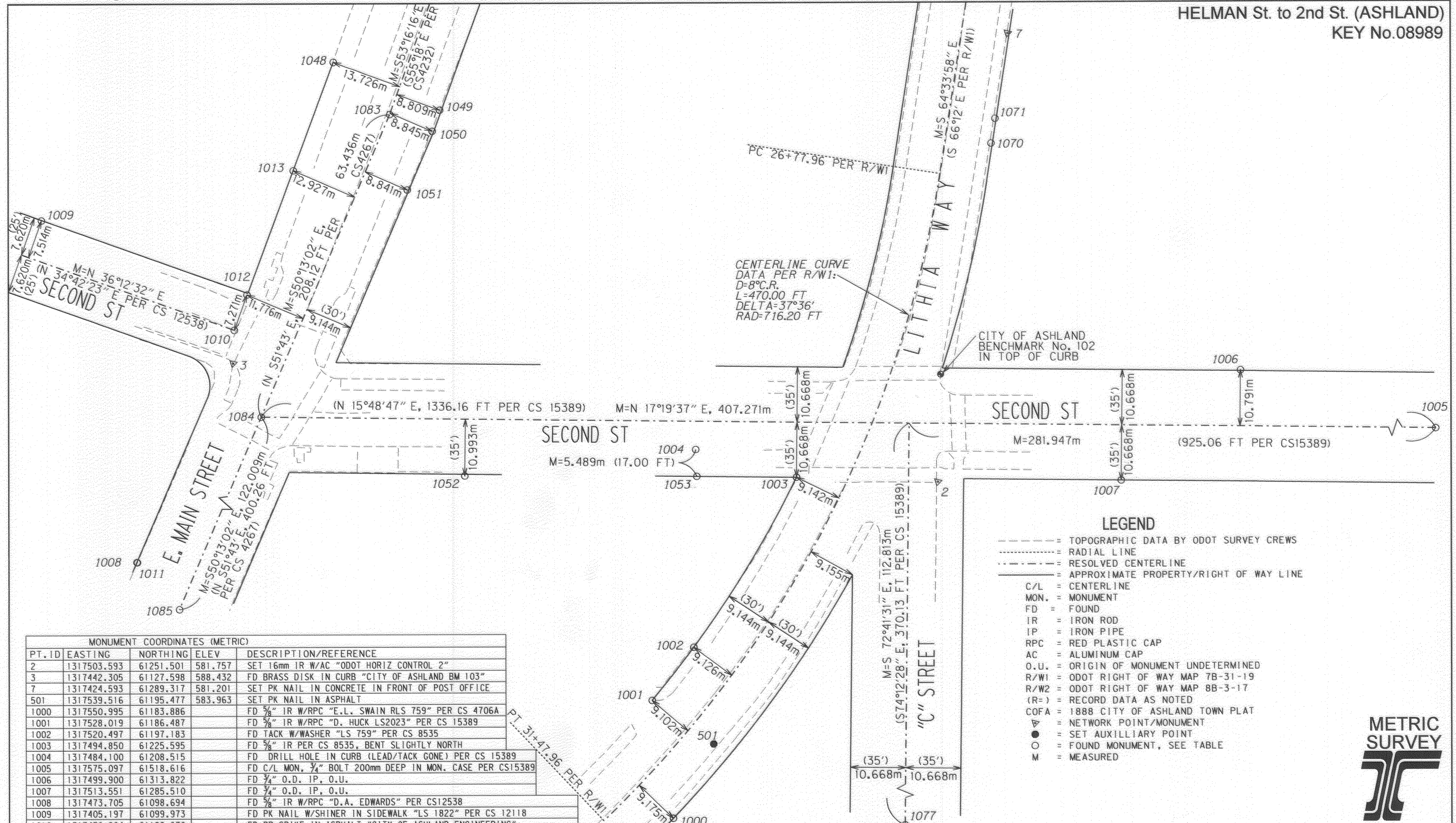
REGISTERED PROFESSIONAL LAND SURVEYOR  
*John R. Pariani*  
OREGON JULY 13, 1999  
JOHN R. PARIANI  
-51382LS  
EXPIRES: DEC. 31, 2002

OREGON DEPARTMENT OF TRANSPORTATION

**HORIZONTAL CONTROL, RECOVERY, AND CENTERLINE RETRACEMENT MAP**

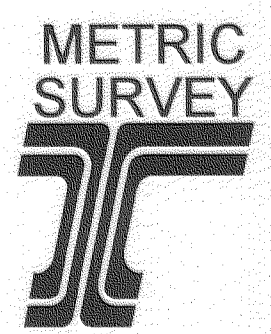
**SIGNAL MODERNIZATION PROJECT  
HELMAN STREET to SECOND STREET  
ALONG LITHIA WAY & N. MAIN STREET  
ASHLAND, OREGON**

PROJECT MANAGER - Debbie Timms  
SURVEY CREW - S. Cappello, S. Hayes, B. Alford  
DRAFTED BY - J. Pariani  
MAY 16, 2002 CADD File: 08989\_mmm1.DGN



MONUMENT COORDINATES (METRIC)				
PT. ID	EASTING	NORTHING	ELEV	DESCRIPTION/REFERENCE
2	1317503.593	61251.501	581.757	SET 16mm IR W/AC "ODOT HORIZ CONTROL 2"
3	1317442.305	61127.598	588.432	FD BRASS DISK IN CURB "CITY OF ASHLAND BM 103"
7	1317424.593	61289.317	581.201	SET PK NAIL IN CONCRETE IN FRONT OF POST OFFICE
501	1317539.516	61195.477	583.963	SET PK NAIL IN ASPHALT
1000	1317550.995	61183.886		FD 5/8" IR W/RPC "E.L. SWAIN RLS 759" PER CS 4706A
1001	1317528.019	61186.487		FD 5/8" IR W/RPC "D. HUCK LS2023" PER CS 15389
1002	1317520.497	61197.183		FD TACK W/WASHER "LS 759" PER CS 8535
1003	1317494.850	61225.595		FD 5/8" IR PER CS 8535, BENT SLIGHTLY NORTH
1004	1317484.100	61208.515		FD DRILL HOLE IN CURB (LEAD/TACK GONE) PER CS 15389
1005	1317575.097	61518.616		FD C/L MON. 3/4" BOLT 200mm DEEP IN MON. CASE PER CS15389
1006	1317499.900	61313.822		FD 3/4" O.D. IP, O.U.
1007	1317513.551	61285.510		FD 3/4" O.D. IP, O.U.
1008	1317473.705	61098.694		FD 5/8" IR W/RPC "D.A. EDWARDS" PER CS12538
1009	1317405.197	61099.973		FD PK NAIL W/SHINER IN SIDEWALK "LS 1822" PER CS 12118
1010	1317436.264	61129.670		FD RR SPIKE IN ASPHALT "CITY OF ASHLAND ENGINEERING"
1011	1317473.776	61098.787		FD LEAD PLUG W/TACK & WASHER IN SIDEWALK "LS 759" PER CS 5996
1012	1317430.401	61133.988		FD TACK & WASHER IN SIDEWALK "LS 1822" PER CS 12118
1013	1317410.072	61149.417		FD TACK & WASHER IN SIDEWALK "LS 1822" PER CS 12115
1048	1317392.241	61162.852		FD TACK & WASHER IN SIDEWALK "LS 1822" PER CS 12115
1049	1317407.030	61179.933		FD TACK & WASHER IN SIDEWALK "LS 2234" PER CS 16889
1050	1317410.499	61177.392		FD TACK & WASHER IN SIDEWALK "LS 2234" PER CS 16889
1051	1317419.965	61169.506		FD TACK & WASHER IN SIDEWALK "LS 2234" PER CS 16889
1052	1317476.057	61164.253		FD 5/8" IR PER CS 15389, 100mm DEEP
1053	1317489.124	61207.229		FD 5/8" IR PER CS 8535, 200mm DEEP, BENT BADLY NORTHERLY
1054	1317473.773	61098.785		FD LEAD PLUG W/TACK & WASHER IN SIDEWALK "LS 759" PER CS 5996
1070	1317443.943	61280.182		FD 5/8" IR, 100mm DEEP IN ASPHALT, BENT BADLY WESTERLY, O.U.
1071	1317439.605	61282.283		FD 3/8" BOLT W/3/4" NUT, FLUSH WITH ASPHALT, O.U.
1077	1317598.831	61215.901		FD C/L MON. 3" BRASS DISK IN MON. CASE "CITY OF ASHLAND SURVEY MONUMENT"
1083	1317405.052	61170.418		FD C/L MON. NAIL IN CONCRETE, IN MON. CASE PER CS 5996
1084	1317453.801	61129.827		FD C/L MON. 3" BRASS DISK "CITY OF ASHLAND SURVEY MONUMENT"
1085	1317547.556	61051.749		FD C/L MON. 3" BRASS DISK "CITY OF ASHLAND SURVEY MONUMENT"

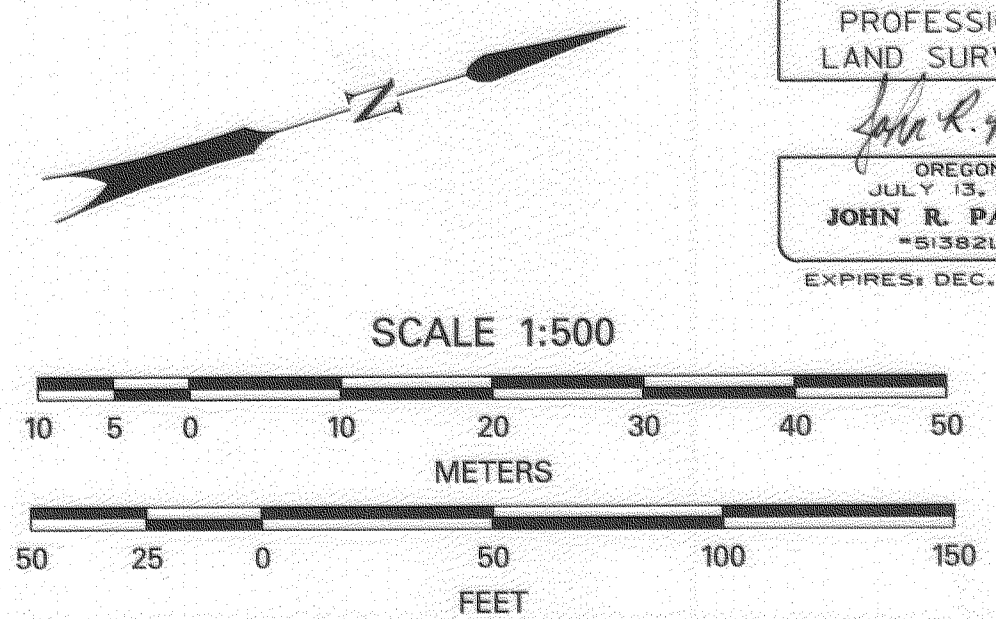
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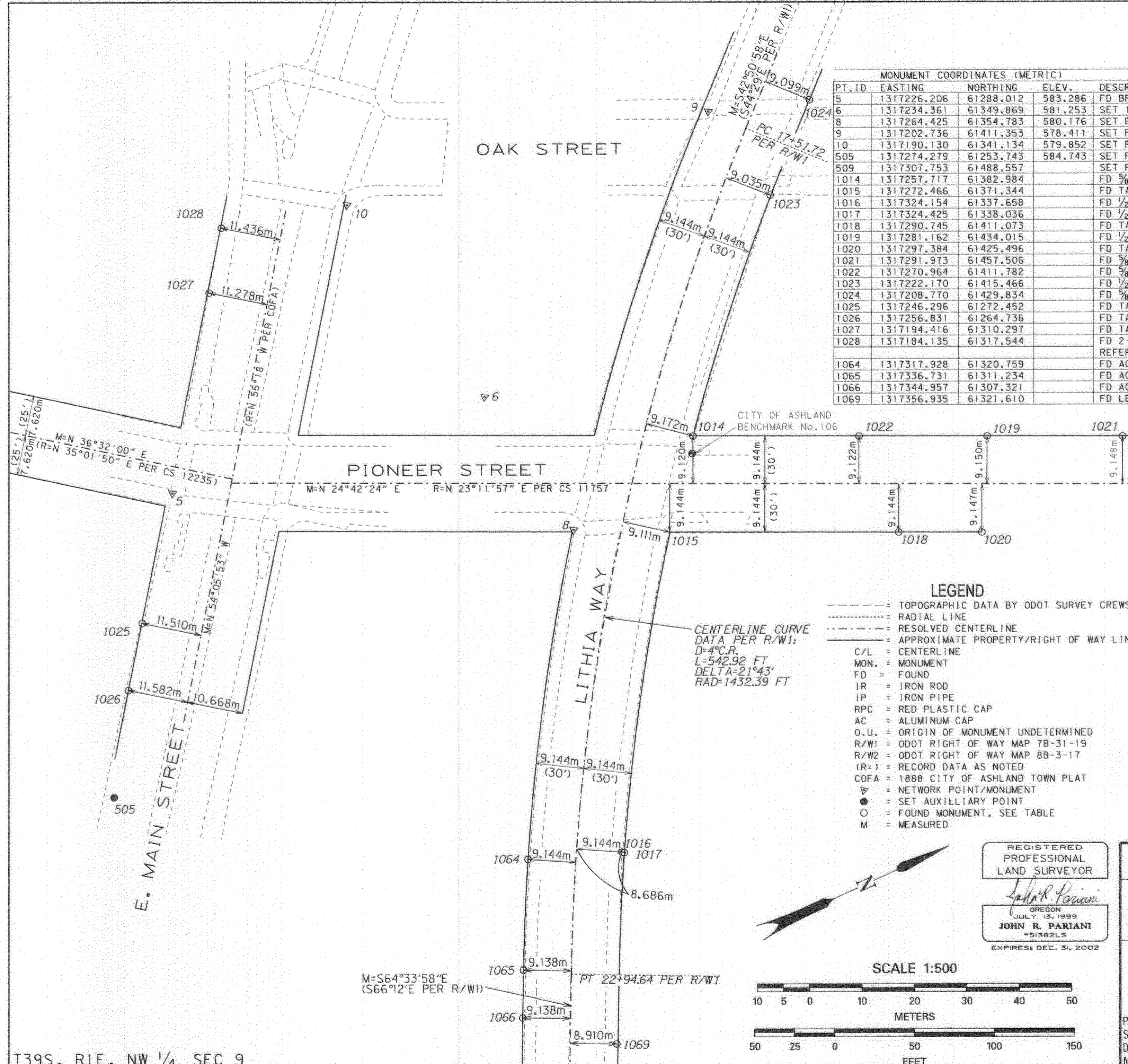
REGISTERED PROFESSIONAL LAND SURVEYOR  
*John R. Pariani*  
OREGON JULY 13, 1999  
**JOHN R. PARIANI**  
#51382LS  
EXPIRES: DEC. 31, 2002

OREGON DEPARTMENT OF TRANSPORTATION  
**HORIZONTAL CONTROL, RECOVERY, AND CENTERLINE RETRACEMENT MAP**

SIGNAL MODERNIZATION PROJECT  
HELMAN STREET to SECOND STREET  
ALONG LITHIA WAY AND N. MAIN STREET  
ASHLAND, OREGON  
PROJECT LEADER-DEBBIE TIMMS  
SURVEY CREW-S. CAPPELLO, S. HAYES, B. ALFORD  
DRAFTED BY-J. PARIANI  
MAY 16, 2002  
CADD File: 08989\_mmm4.DGN



MONUMENT COORDINATES (METRIC)				
PT. ID	EASTING	NORTHING	ELEV.	DESCRIPTION/REFERENCE
5	1317226.206	61288.012	583.286	FD BRASS DISK IN CURB "CITY OF ASHLAND BM 105"
6	1317234.361	61349.869	581.253	SET 16mm IR W/AC "ODOT HORIZ CONTROL 6"
8	1317264.425	61354.783	580.176	SET PK NAIL IN CONCRETE
9	1317202.736	61411.353	578.411	SET PK NAIL W/SHINER IN ASPHALT
10	1317190.130	61341.134	579.852	SET PK NAIL W/SHINER IN ASPHALT
505	1317274.279	61253.743	584.743	SET PK NAIL IN CONCRETE
509	1317307.753	61488.557		SET PK NAIL IN CONCRETE
1014	1317257.717	61382.984		FD 5/8" IR PER CS 8463, IN SIDEWALK
1015	1317272.466	61371.344		FD TACK AND WASHER "LS 759" PER CS 11988
1016	1317324.154	61337.658		FD 1/2" IR AT BACK OF SIDEWALK, O.U.
1017	1317324.425	61338.036		FD 1/2" IP W/PLASTIC PLUG & TACK "LS 759" PER CS 11988
1018	1317290.745	61411.073		FD TACK AND WASHER "LS 759" PER CS 11988
1019	1317281.162	61434.015		FD 1/2" IR AT BACK OF SIDEWALK, O.U.
1020	1317297.384	61425.496		FD TACK AND WASHER IN SIDEWALK "LS 759" PER CS 12074
1021	1317291.973	61457.506		FD 5/8" IR W/RPC "D.A. EDWARDS" O.U.
1022	1317270.964	61411.782		FD 5/8" IR AT BACK OF SIDEWALK, O.U.
1023	1317222.170	61415.466		FD 1/2" IR PER CS 8463
1024	1317208.770	61429.834		FD 5/8" IR W/RPC PER CS 8463, CAP NOT LEDGIBLE
1025	1317246.296	61272.452		FD TACK AND WASHER IN SIDEWALK "LS 2339" PER CS 12235
1026	1317256.831	61264.736		FD TACK AND WASHER IN SIDEWALK "LS 2339" PER CS 12235
1027	1317194.416	61310.297		FD TACK AND WASHER IN SIDEWALK "LS1913" O.U.
1028	1317184.135	61317.544		FD 2-1/2" BRASS DISK "LS 1913 INITIAL POINT REFERENCE MONUMENT FOR MAIN ST. ASHLAND CONDOMINIUMS"
1064	1317317.928	61320.759		FD AC "PROP COR LS 759 1989" PER CS 11757 FLUSH W/ASPHALT
1065	1317336.731	61311.234		FD AC "PROP COR LS 759 1989" PER CS 11757
1066	1317344.957	61307.321		FD AC "PROP COR LS 759 1989" PER CS 11757, 70mm DEEP
1069	1317356.935	61321.610		FD LEAD PLUG/TACK & WASHER "LS 781" PER CS 9807

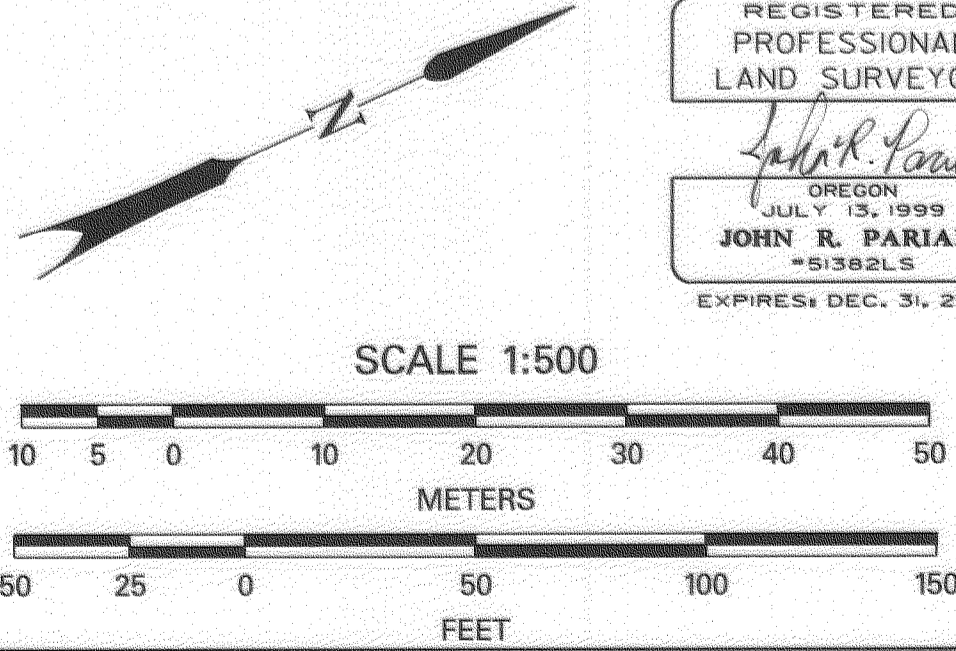


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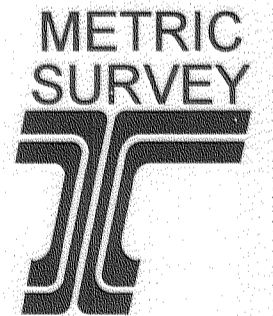
OREGON DEPARTMENT OF TRANSPORTATION

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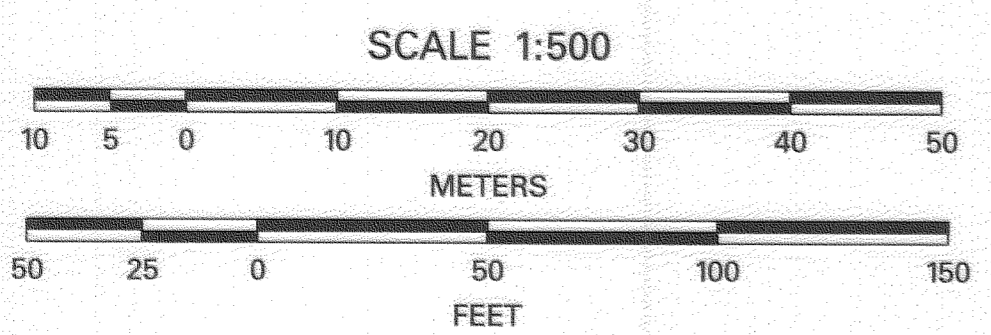
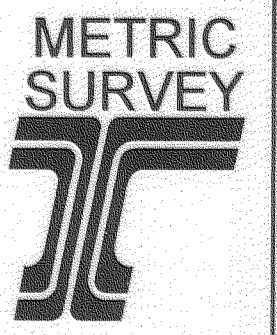
PROJECT LEADER-DEBBIE TIMMS  
SURVEY CREW-S. CAPPELLO, S. HAYES, B. ALFORD  
DRAFTED BY-J. PARIANI  
MAY 16, 2002

CADD File: 08989\_mrm3.DGN



PT. ID	East	North	Description	Elev
12	1317145.171	61494.810	Set 16 mm IR w/AC 'ODOT HORIZ CONTROL 12'	579.266
13	1317020.149	61569.528	Set PK Nail In Concrete Traffic Separator Island	578.997
14	1316993.104	61630.300	Set PK Nail In Asphalt	
503	1317084.597	61466.264	Set PK Nail In Sidewalk By Art Gallery Near Granite St. & Main St.	573.738
507	1317067.067	61617.881	Set Hub & Tack Along East Side of Helman St.	590.192
1029	1317005.034	61575.644	Fd. Brass Tack & Washer In Rock Wall Per CS 9061	
1030	1317015.399	61594.281	Fd. Brass Tack & Washer In Rock Wall Per CS 9440	
1031	1317056.925	61591.014	Fd. 5/8" IR w/1-1/4" Plastic Cap 'D. MCMAHAN' Per CS 12452	
1032	1317028.020	61554.602	Fd. 3" Brass Disk In Monument Case 'City of Ashland Survey Monument' per CS 4897	
1033	1317043.386	61506.711	Fd. Brass Tack & Washer In Sidewalk O.U.	
1034	1317077.036	61547.106	Fd. 5/8" IR w/1-1/4" Plastic Cap 'D. MCMAHAN' Per CS 12452	
1035	1316975.899	61625.726	Fd. 5/8" IR w/1-1/4" Plastic Cap 'E.L. SWAIN RLS 759' Per CS 4807	
1036	1317065.896	61553.616	Fd. 3/4" O.D. IP Bent Slightly NE O.U.	
1038	1317012.689	61562.645	Fd. Lead Plug w/Tack & Washer 'LS 2234' In Rock Wall Per CS 13845	
1039	1317004.109	61577.217	Fd. Lead Plug w/Tack & Washer 'LS 2234' In Rock Wall Per CS 13845	
1040	1316989.724	61601.678	Fd. Lead Plug w/Tack & Washer 'LS 2234' In Rock Wall Per CS 13845	
1043	1316982.343	61650.209	Fd. Lead Plug w/Tack & Washer 'LS 759' In Rock Wall Per CS 4351	
1044	1316999.461	61621.129	Fd. Lead Plug w/Tack & Washer 'LS 759' In Rock Wall Per CS 4351	
1045	1317084.238	61539.999	Fd. Lead Plug w/Tack & Washer 'LS 2057' In Sidewalk O.U.	
1046	1317055.614	61483.898	Fd. 5/8" IR w/AC 'SWAIN SURVEYING SURVEY MONUMENT 1972 RLS 759' O.U.	
1081	1317048.507	61516.501	Fd. 3" Brass Disk In Monument Case 'CITY OF ASHLAND SURVEY MONUMENT'	
1082	1317071.426	61473.882	Fd. 3" Brass Disk In Monument Case 'CITY OF ASHLAND SURVEY MONUMENT'	
1087	1316951.727	61684.238	Fd. 1" IP In Asphalt At Centerline Intersect Of Bush St And N. Main St Per R/W2	

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SURVEY CREW-S.CAPPELLO, S. HAYES, B. ALFORD  
DRAFTED BY-J. PARIANI  
MAY 16, 2002

CADD File: 08989\_mrm2.DGN

REGISTERED PROFESSIONAL LAND SURVEYOR

*John R. Pariani*

OREGON  
JULY 13, 1999  
**JOHN R. PARIANI**  
#51382LS  
EXPIRES: DEC. 31, 2002

T39S, R1E, NW 1/4 SEC 9