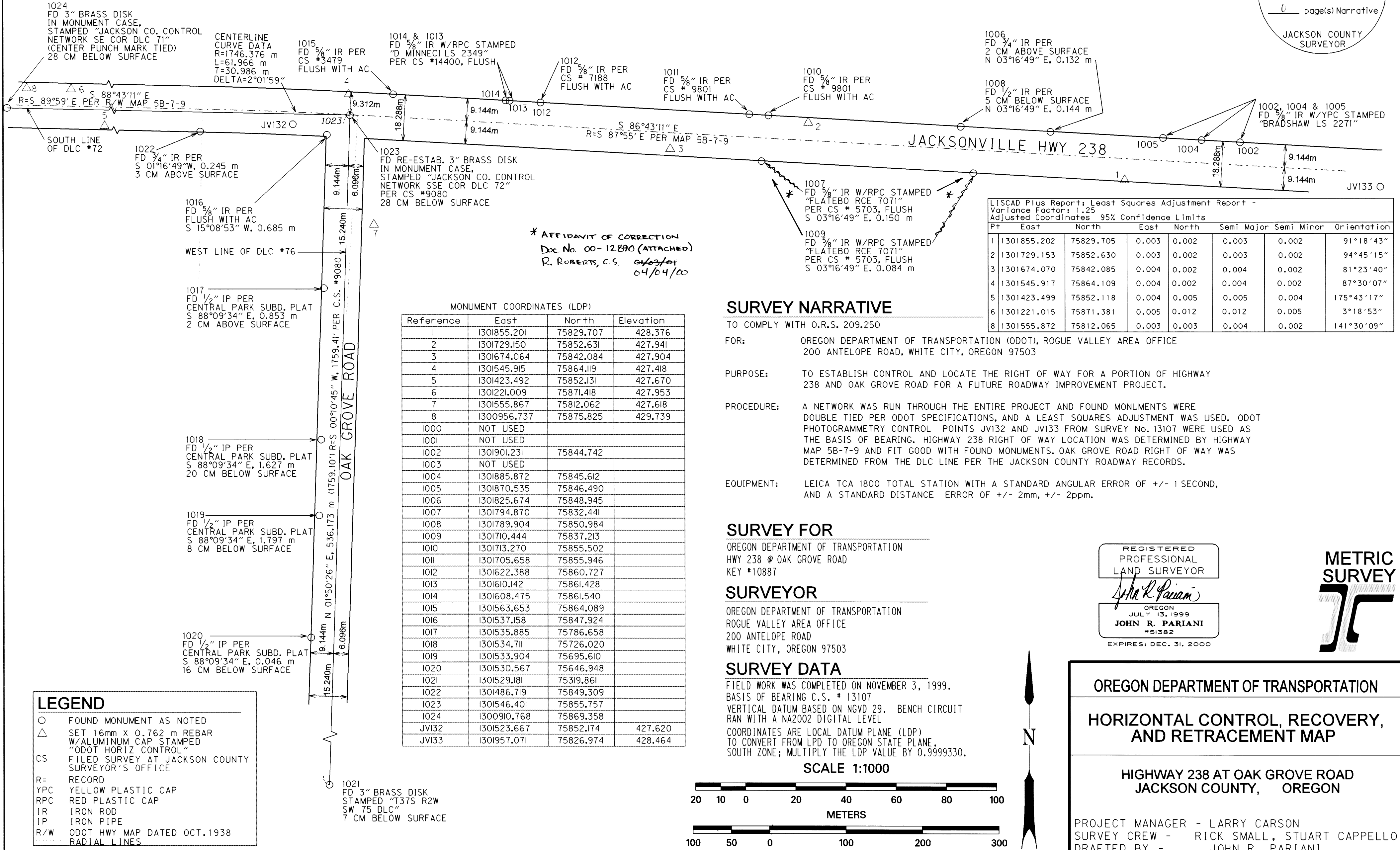


MAP OF SURVEY

HWY 238 @ OAK GROVE ROAD
KEY No.10887

HORIZONTAL CONTROL, RECOVERY, & RETRACEMENT MAP
FOR THE OREGON DEPARTMENT OF TRANSPORTATION
LOCATED IN THE SW 1/4 OF SECTION 26
TOWNSHIP 37 SOUTH, RANGE 2 WEST,
WILLAMETTE MERIDIAN, JACKSON COUNTY

** RECEIVED **
DATE 12/21/99 BY *gd*
This survey consists of:
1 sheet(s) Map
6 page(s) Narrative
JACKSON COUNTY SURVEYOR



* AFFIDAVIT OF CORRECTION
Doc. No. 00-12890 (ATTACHED)
R. ROBERTS, C.S. 6/23/01
64/04/00

LISTSAD Plus Report: Least Squares Adjustment Report -
Variance Factor: 1.25
Adjusted Coordinates 95% Confidence Limits

Pt	East	North	East	North	Semi Major	Semi Minor	Orientation
1	1301855.202	75829.705	0.003	0.002	0.003	0.002	91°18'43"
2	1301729.153	75852.630	0.003	0.002	0.003	0.002	94°45'15"
3	1301674.070	75842.085	0.004	0.002	0.004	0.002	81°23'40"
4	1301545.917	75864.109	0.004	0.002	0.004	0.002	87°30'07"
5	1301423.499	75852.118	0.004	0.005	0.005	0.004	175°43'17"
6	1301221.015	75871.381	0.005	0.012	0.012	0.005	3°18'53"
8	1301555.872	75812.065	0.003	0.003	0.004	0.002	141°30'09"

MONUMENT COORDINATES (LDP)

Reference	East	North	Elevation
1	1301855.201	75829.707	428.376
2	1301729.150	75852.631	427.941
3	1301674.064	75842.084	427.904
4	1301545.915	75864.119	427.418
5	1301423.492	75852.131	427.670
6	1301221.009	75871.418	427.953
7	1301555.867	75812.062	427.618
8	1300956.737	75875.825	429.739
1000	NOT USED		
1001	NOT USED		
1002	1301901.231	75844.742	
1003	NOT USED		
1004	1301885.872	75845.612	
1005	1301870.535	75846.490	
1006	1301825.674	75848.945	
1007	1301794.870	75832.441	
1008	1301789.904	75850.984	
1009	1301710.444	75837.213	
1010	1301713.270	75855.502	
1011	1301705.658	75855.946	
1012	1301622.388	75860.727	
1013	1301610.142	75861.428	
1014	1301608.475	75861.540	
1015	1301563.653	75864.089	
1016	1301537.158	75847.924	
1017	1301535.885	75786.658	
1018	1301534.711	75726.020	
1019	1301533.904	75695.610	
1020	1301530.567	75646.948	
1021	1301529.181	75319.861	
1022	1301486.719	75849.309	
1023	1301546.401	75855.757	
1024	1300910.768	75869.358	
JVI32	1301523.667	75852.174	427.620
JVI33	1301957.071	75826.974	428.464

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 FOR A PORTION OF HIGHWAY
238 AND OAK GROVE ROAD FOR A FUTURE ROADWAY IMPROVEMENT PROJECT.
PROCEDURE: A NETWORK WAS RUN THROUGH THE ENTIRE PROJECT AND FOUND MONUMENTS WERE
DOUBLE TIED PER ODOT SPECIFICATIONS, AND A LEAST SQUARES ADJUSTMENT WAS USED. ODOT
PHOTOGRAMMETRY CONTROL POINTS JVI32 AND JVI33 FROM SURVEY NO. 13107 WERE USED AS
THE BASIS OF BEARING. HIGHWAY 238 RIGHT OF WAY LOCATION WAS DETERMINED BY HIGHWAY
MAP 5B-7-9 AND FIT GOOD WITH FOUND MONUMENTS. OAK GROVE ROAD RIGHT OF WAY WAS
DETERMINED FROM THE DLC LINE PER THE JACKSON COUNTY ROADWAY RECORDS.
EQUIPMENT: LEICA TCA 1800 TOTAL STATION WITH A STANDARD ANGULAR ERROR OF +/- 1 SECOND,
AND A STANDARD DISTANCE ERROR OF +/- 2mm, +/- 2ppm.

SURVEY FOR

OREGON DEPARTMENT OF TRANSPORTATION
HWY 238 @ OAK GROVE ROAD
KEY #10887

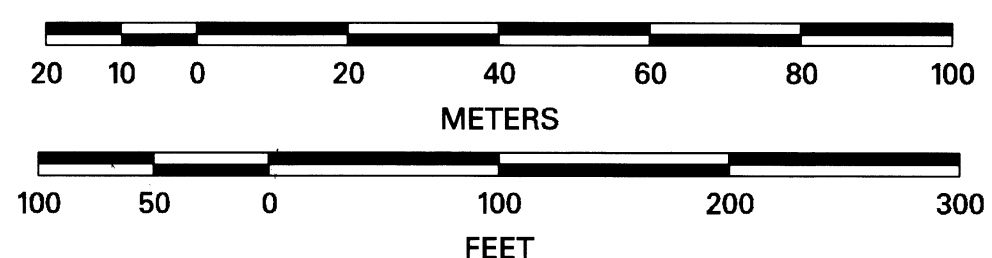
SURVEYOR

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

SURVEY DATA

FIELD WORK WAS COMPLETED ON NOVEMBER 3, 1999.
BASIS OF BEARING C.S. # 13107
VERTICAL DATUM BASED ON NGVD 29. BENCH CIRCUIT
RAN WITH A NA2002 DIGITAL LEVEL
COORDINATES ARE LOCAL DATUM PLANE (LDP)
TO CONVERT FROM LDP TO OREGON STATE PLANE,
SOUTH ZONE; MULTIPLY THE LDP VALUE BY 0.9999330.

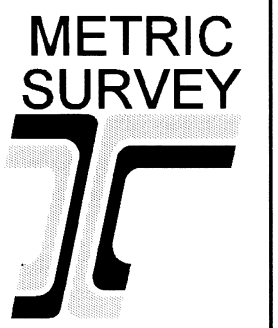
SCALE 1:1000



LEGEND

- FOUND MONUMENT AS NOTED
- △ SET 16mm X 0.762 m REBAR W/ALUMINUM CAP STAMPED "ODOT HORIZ CONTROL"
- CS FILED SURVEY AT JACKSON COUNTY SURVEYOR'S OFFICE
- R= RECORD
- YPC YELLOW PLASTIC CAP
- RPC RED PLASTIC CAP
- IR IRON ROD
- IP IRON PIPE
- R/W ODOT HWY MAP DATED OCT.1938 RADIAL LINES

REGISTERED PROFESSIONAL LAND SURVEYOR
John R. Pariani
OREGON JULY 13, 1999
JOHN R. PARIANI #51382
EXPIRES: DEC. 31, 2000



OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY, AND RETRACEMENT MAP
HIGHWAY 238 AT OAK GROVE ROAD
JACKSON COUNTY, OREGON
PROJECT MANAGER - LARRY CARSON
SURVEY CREW - RICK SMALL, STUART CAPPELLO
DRAFTED BY - JOHN R. PARIANI
DECEMBER 29, 1999 CADD File: 10887MRM.DGN

00 12890

16388

9:06

5 -
11 -
6 Surv.

AFFIDAVIT OF CORRECTION

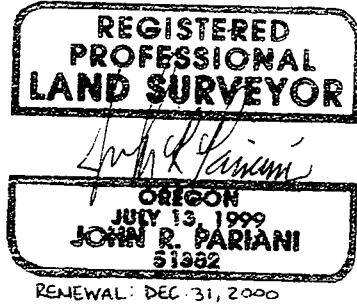
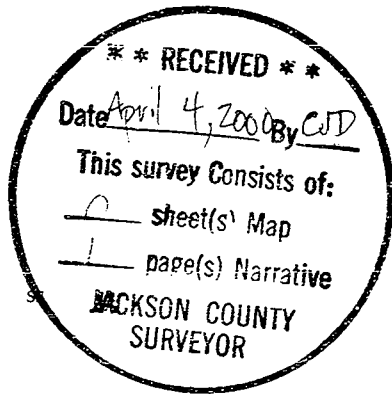
Be it hereby noted with regard to Survey No. 16388 as filed in the Jackson County Surveyor's Office, the following corrections should be made:

- The arrows drawn from the descriptions of point number 1007 and 1009 to the monument symbol are incorrect and need to be reversed.
- The description for point number 1020 should be changed from "Central Park Subd. Plat" to "Renault Subd. Plat".

Date: MARCH 24, 2000

Surveyor: _____

John R. Pariani
John R. Pariani, PLS



STATE OF OREGON)
County of Jackson)

Personally appeared the above named John R. Pariani, Registered Professional Land Surveyor, and acknowledged the foregoing to be his voluntary act and deed, before me this 24th day of March, 2000.



Sherryll D. Wallace
Notary Public for the State of Oregon

I, Roger R. Roberts, Jackson County Surveyor, hereby certify that I have examined this Affidavit of Correction, and that the changes are permitted in accordance with Chapter 209, Paragraph 255, Oregon Revised Statutes.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

APR 04 2000

9:06 AM

Sherryll D. Wallace
COUNTY CLERK

Roger R. Roberts Mar 27 2000
Roger R. Roberts, Jackson County Surveyor



200 Antelope Road
White City, OR 97503
Phone (541) 826-3122
Fax (541) 830-6408