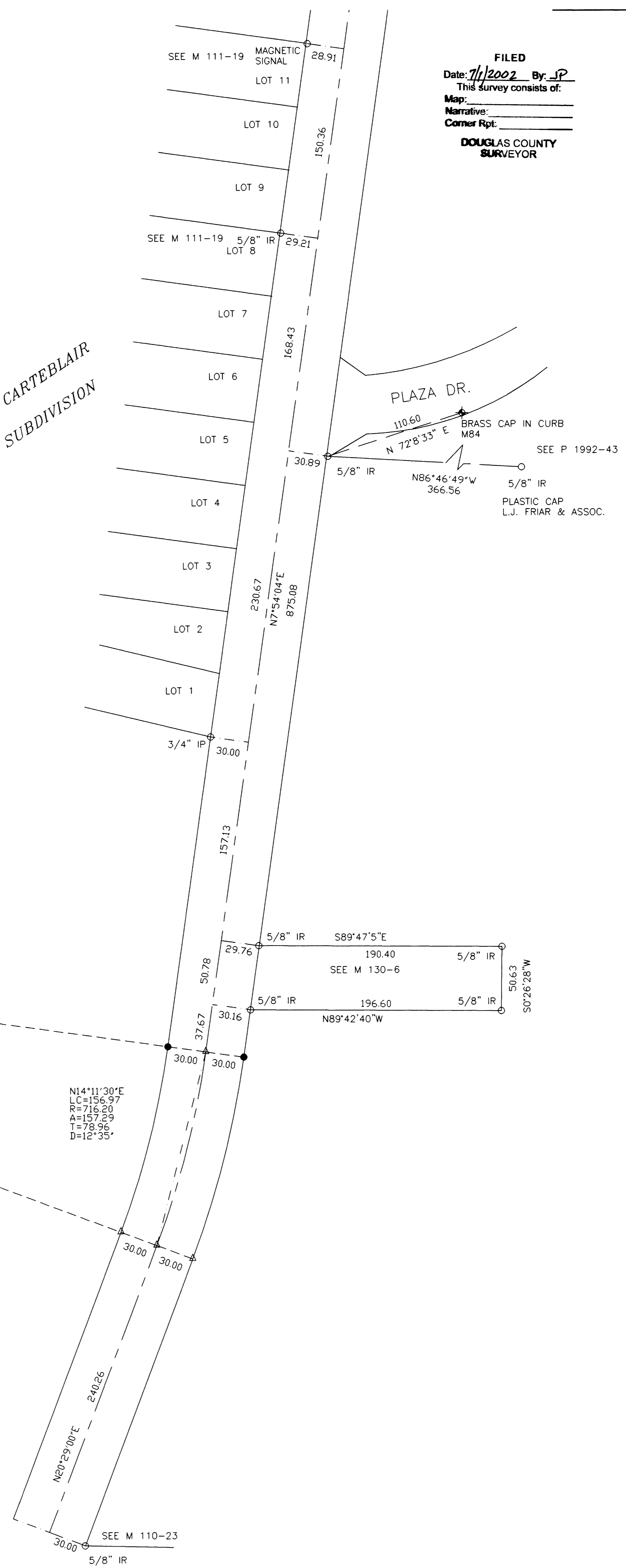
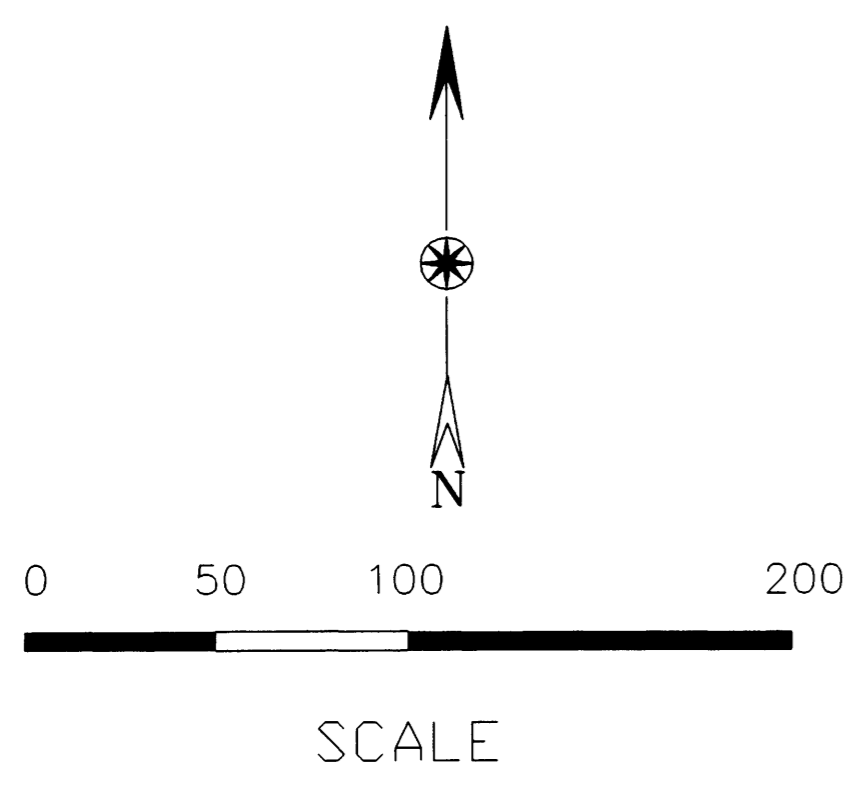


FILED
 Date: 7/1/2002 By: JP
 This survey consists of:
 Map:
 Narrative:
 Corner Rpt.:
 DOUGLAS COUNTY
 SURVEYOR

CARTEBLAIR
 SUBDIVISION

- LEGEND**
- FOUND SURVEY MONUMENT AS NOTED
 - ◆ FOUND BRASS CAP GRID CONTROL AS NOTED
 - △ COMPUTED POINT
 - SET 5/8" X30" IRON ROD AND 1.5" PLASTIC CAP "LS 866" ATTACHED



SURVEY NARRATIVE

Location:
 North 1/2 and East 1/2 of Section 28 and the Northeast 1/4 of Section 33, Township 29 South, Range 5 West, Willamette Meridian.

Surveyed for:
 The survey was made for the City of Myrtle Creek by William J. Ruppert as an employee of the City.

Purpose:
 This survey was made by the City of Myrtle Creek to define a centerline for Old Pacific Highway 99, which is now County Road No. 386. The intent of this survey is to monument a continuous centerline through Myrtle Creek which is in reasonable agreement with existing property lines. The intent is to use a common centerline that can be used to construct improvements and used to obtain additional right-of-way when needed. The survey is not intended to usurp existing property lines or subdivision boundaries.

Calculated points and located monuments along the right-of-way were tied and shown for the purpose of fitting the road centerline and should not be taken as the location of a property corner without a proper survey of the entire property. The City of Myrtle Creek and the surveyor disclaim any responsibility for the location of private boundary lines.

Boundary Control:
 Bearings are based on centerline monuments per M 99-66 at 4th and 1st Avenue.

The centerline of the road is based on State Highway Drawings 3B-11-8, 1R1-783, and 18V-106. However none of the above referenced drawings show any right-of-way or permanent centerline monuments. Survey M99-66 is the only Oregon Highway Department survey found that shows centerline monuments. Private surveys and subdivisions along this section of highway do not show any references to permanent right-of-way or centerline monuments.

The centerline drawing 3B-11-8 does not fit the as-built highway nor the existing surveys if the original road stationing is held.

The centerline for this survey was developed by holding tangent bearings and curve data from the above mentioned State Highway Drawings. The tangents were placed at the best fit with subdivision and survey monuments along the right-of-way. Points of intersection were calculated and the record curves were fit along the tangent lines.

The delta for the curve to the bridge over the South Umpqua River was reduced to fit the centerline alignment of the existing bridge.

NOTES:
 See referenced survey or subdivision for record measurements.

"IR" indicates iron rod and "IP" indicates an iron pipe.

Equipment:
 Nikon DTM A20 Total Station

Survey, calculations and drafting by William J. Ruppert

CENTER LINE SURVEY	
OF OLD PACIFIC HIGHWAY 99 NOW COUNTY ROAD 386	
IN THE NORTH 1/2 AND EAST 1/2 SECTION 28, AND THE NE 1/4 OF SECTION 33, T.29S., R.5W., W.M.	
REGISTERED OREGON LAND SURVEYOR JULY 12, 1968 WILLIAM J. RUPPERT 866	<i>Surveyed by:</i> CITY OF MYRTLE CREEK WILLIAM J. RUPPERT P.O. BOX 940 MYRTLE CREEK, OR 97457
MY REGISTRATION EXPIRES 12/31/2002	SCALE 1"=50' JUNE 2002 SHEET 1 OF 7

M.P. 1.63 - 1.86

CO. RD. # 386