## MAP of SURVEY SURVEYOR Donation Land Claim No. 38 & the Northwest Quarter of Section 5, Township 39 South, Range 1 East of the Survey Narrative to comply with O.R.S. 209.250 CITY of ASHLAND MARCH 20, 1999 Willamette Base & Meridian, Jackson County, Oregon. Oregon Revised Statutes Everett L. Swain, P.L.S. Engineering Division for Assistant City Surveyor Field Crew Assistants: Reid Pallady, Eng. Tech. Il and Jeremy Lowe, Eng. Tech. I 20 East Main Street Field investigation of Blossom View Estates, a Planned Comunity in the City of Ashland and the Northwest Quarter of Section 5 Township 39 South, Range 1 East of the Ashland, Oregon, 97520 Willamette Meridian, revealed that the monument for the Southwest Corner of Donation SCALE: 1" = 10"Telephone: (541) 488-5347 Land Claim 38, T.39S., R.1E., Jackson County had been disturbed in construction and 20 East Main St. reset some 2 ft, out of postion by parties unknown. Also found were three (3) of four Basis of Bearing: True Meridian at the Ashland, Oregon 97520 reference monuments in good condition. The forth reference monument appeared to N-S Centerline Sec. 5 have been damaged in construction. These reference monuments were previously estib (derived from Jackson County Surveyor's) by the City of Ashland Survey Crew. (N.D.A.A. net established in 1968) The Reference monuments and location of the DLC corner were coordinated and stored in a C&G data collecter. A hub tack was set at the edge of new concrete gutter for a temporary control point and measurements taken to the three good reference monuments using a Wild T-2 theodolite and Wild Invar Subtense Bar, both in good repair. Utilizing a distance resection with these measurements yielded very good results. The location of the temporary control point was also stored, for use in replacing the DLC monument. Stakeout commenced with the location of a monument case and PVC collar as a bank retainer cemented in place. A 1"x30" Galvinized Iron Pipe was then driven at the correct angle and distance to a depth of 26". A 3" City Bronze cap was then driven into the Iron pipe. Line was laid out on the cap and distance taped to a temporary Ink mark on the cap. The Wild T-2 was then setup over the temporary mark. Distances to the reference points were measured using the Wild Invar Subtense bar. A three point distance resection yielded a standard deviation of 0,002 of a foot. This position was stored and inversed with the original computed location, yielding a linear difference of three thousandths (0,003) of a foot. This position was accepted for the re-established location of the Accepted SW Corner of Donation Land Claim No. 38, T.39S., R.1E., W.B.& M. Blossom View Estates SHERIDAN STREET NORTH LEGEND Found Aluminum Cap marked: CITY OF ASHLAND R.P. w/ punch mark Found damaged plastic cap marked: SWAIN w/ 1/8" diam. drill hole \* RECEIVED \* Set 1"x30" Galvanized Iron Pipe w/ 3" diam. bronze diek in Monu. Case REGISTERED PROFESSIONAL Date 5-14-99 By 6 marked: LAND SURVEYOR This survey Consists of: \_\_\_\_\_ sheet(s) Map DLC 38 O page(s) Narrative JACKSON COUNTY SURVEYOR GRAPHIC SCALE - FEET Surveyor's Registration Renoval Date: June 30, 2000 T 39 S R 1 E 5BD Sheet 1 of 1