

CITY OF EVERETT
WASHINGTON

SURVEY CONTROL RECOVERY FORM

PROJECT DATA:		STATION: E123	
Project Name:	City of Everett Department of Public Works	County:	Snohomish
Established By:	WJA Surveyors	Date of Establ.:	June 1993
Revised By:	WJA Surveyors	Date of Revision:	October 1994
HORIZONTAL DATA : GPS survey between points E036 & E044 Horizontal coordinates shown are based on a readjustment of the MSE GPS Network by WJA, P.S. in October of 1994, in which these project vectors were incorporated. Elevation values shown are per the original vertical adjustment by GPS survey in 1993 for this project, in which 1991 MSE elevation values for points E036 & E044 were held. Positional accuracies shown reflect adjustment processes noted, and absolute position accuracies which would incorporate estimates of primary control positional accuracies. <small>NORTH AMERICAN DATUM 1983/91</small> <small>Data sheet edited by: Geodetic Consultants 1996</small>			
Geodetic Coordinates:	Latitude 47° 55' 45.10911"	Longitude	122° 14' 47.37480"
State Plane Grid Coordinates (Washington State Plane Coordinate System, North Zone)			
	Northing (in meters) 104279.3481	Easting (in meters)	394409.7054
	Northing (in feet) 342123.161	Easting (in feet)	1293992.508
	Scale Factor 0.999947655	Convergence	-01 03 07.7
VERTICAL DATA : <small>NORTH AMERICAN VERTICAL DATUM 1988</small> Note: The elevation of this station was determined by Global Positioning Satellite Surveys and is estimated to be accurate within 0.04 meters. <small>CORRECTION TO NGVD 29: - 1.125 METER</small>			
Elevation:	148.3 meters		487 feet

MONUMENT DESCRIPTION :

Concrete monument in case with embedded nail.

Section 12 Township 28N Range 4E

TO REACH:

Located in centerline of Hardsen Road 100 feet North of Veralene Way.

REFERENCES:

North Az	Distance	Reference Description
83	30.3 ft	Catch basin
117	30.1 ft	Drain manhole
167	53.4 ft	Light pole
228	30.8 ft	Utility pole