SURVEY RECOVERY FORM

City of Everett | **State of Washington**
Department of Public Works | **County: Snohomish**

Station Name: V029

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88** | **Established By:** C of E
Control Point ID: **Book:** 625 **Page:** 47 **Pt#:** 01 | **Date:** 10/25/00
Revised by Geodetic Consultants 10-00

Section: 30 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 58 09
LONGITUDE: (5 decimal places) 122 12 39

ORTHOMETRIC HEIGHT: **175.626** Feet
53.5309 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	**356546**	**1302971**	**0.999945610**	**-01 01 32.3**
Meters	**108675**	**397146**		

HORIZONTAL DATA:
Horizontal position established by:
_____ resection survey, comments _____
_____ GPS survey, GPS adjustment software used: _____
X other, explain: Horizontal coordinate values have not been established by survey methods. They may or may not be suitable for mapping.
surveyor's estimated relative positional accuracy: _____ ft. @ _____ 95 % confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence
VERTICAL DATA:
Vertical position established by:
X differential leveling to: 3 order accuracy
_____ GPS survey, accuracy within _____ ft _____ meters
surveyor's estimated relative positional accuracy: _____ ft @ _____ % confidence
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence
Elevation was determined by differential leveling using a Leica Bar-code Level & Starlev software

MONUMENT DESCRIPTION

A 2 inch brass disk stamped, CITY OF EVERETT SURVEY CONTROL STATION 1995 V029. Set in a drill hole flush with the top of the concrete signal base foundation.

TO REACH

It is located at Fire Station Number 2, on the east side of Rucker Avenue, (SR 99) and 35th Street.

REFERENCES

Az from North	Distance	Reference Description
	0.5 feet	west from a signal crossing pole

Month & Year Recovered:	Condition of Mark:	Recovered By:
10/20/2000	**GOOD**	**City of Everett**