SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: V025

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: **Book:** 625 661 **Page:** 44 04 **Pt#:** 01 02

Established By: C of E
Date: 10/25/00

Revised by Geodetic Consultants 10-00

Section: 31 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) **47 57 18.72854**
LONGITUDE: (5 decimal places) **122 12 46.36185**

ORTHOMETRIC HEIGHT: **296.150** Feet
90.2664 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	**351458.208**	**1302402.018**	**0.999946269**	**-01 01 37.6**
Meters	**107124.6760**	**396972.9290**		

HORIZONTAL DATA:
Horizontal position established by: PNWS
____ resection survey, comments ____
X GPS survey, GPS adjustment software used: Leica rapid static GPS survey and Leica SKI software
____ other, explain: ____
surveyor's estimated relative positional accuracy: ____ ft. @ ____ 95 % confidence
surveyor's estimated absolute positional accuracy: .05 ft. @ 95 % confidence constrained to city points PAINE FIELD and 29 05 X01

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 V025. Set in a drill hole flush with the top of the concrete curb.

TO REACH

It is at the southeast angle of the intersection of Evergreen Way, (SR 99) and 47th Street.

REFERENCES

Az from North	Distance	Reference Description
	10 feet	from a crossing signal pole
	8 feet	from a catch basin

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