SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: V016

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: **Book:** 625 **Page:** 35 **Pt#:** 01

Established By: C of E
Date: 10/25/00
Revised by Geodetic Consultants 10-00

Section: 07 Township: 28 N Range: 05 E

LATTITUDE: (5 decimal places) **47 55 39.57670**
LONGITUDE: (5 decimal places) **122 13 21.03470**

ORTHOMETRIC HEIGHT: **528.729** Feet
161.1567 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	**341455.530**	**1299861.064**	**0.999947743**	**-01 02 03.4**
Meters	**104075.8537**	**396198.4447**		

HORIZONTAL DATA:
Horizontal position established by: WJA
____ resection survey, comments ____
X GPS survey, GPS adjustment software used: Leica radial rapid static & Leica SKI adjustment software
____ other, explain: ____
surveyor's estimated relative positional accuracy: ____ .05 ft. @ ____ 95 % confidence constrained to City points CYPR, E036, E037 & E094
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 V016. Set in a drill hole flush with the top of the curb.

TO REACH

It is located on the southeast angle of the intersection of Evergreen Way, (SR 99) and Campus Parkway.

REFERENCES

Az from North	Distance	Reference Description
	7 feet	from a solid lid catch basin
	21.5 feet	from power line pole

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