

# SURVEY RECOVERY FORM

**City of Everett**  
**Department of Public Works**

**State of Washington**  
**County: Snohomish**

**Station Name: 699 33 02**

**Horizontal Datum:** NAD83/91  
**Vertical Datum:** NAVD88

**Established By:** Perteet  
 Engineering Inc.

**Control Point ID:** Book: 699 Page: 33 Pt#: 02 Date: 03/28/02

Edited by Geodetic Consultants, 03/03/2003.

Section: 07 Township: 29N Range: 5 E

**LATTITUDE:** (5 decimal places) 48 00 39.52806  
**LONGITUDE:** (5 decimal places) 122 12 27.94982

**ORTHOMETRIC HEIGHT:** 79.904 Feet  
24.354 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
<b>Feet</b>	371778.875	1304018.385	0.999943989	-01 01 23.8
<b>Meters</b>	113318.4278	397465.5987		

**HORIZONTAL DATA:**

Horizontal position established by: Perteet Engineering Inc.

\_\_\_\_\_ resection survey, comments \_\_\_\_\_  
 \_\_\_\_\_ GPS survey, GPS adjustment software used: \_\_\_\_\_  
 other, explain: Closed traverse 1/10,000

surveyor's estimated relative positional accuracy: \_\_\_\_\_ @ 95% confidence Level  
 surveyor's estimated absolute positional accuracy @ 1 sigma \_\_\_\_\_ @ % confidence

**VERTICAL DATA:**

Vertical position established by:

Differential leveling to: \_\_\_\_\_ 3 rd order  
 \_\_\_\_\_ GPS survey, accuracy within \_\_\_\_\_ ft \_\_\_\_\_ meters

surveyor's estimated relative positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence Level  
 surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence

The Old City of Everett Monument Book show's an elevation of 96.69 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

**MONUMENT DESCRIPTION**

A 4 inch square concrete monument with a 1.5 inch brass disk stamped, CITY OF EVERETT LS 34140 699 33 02 set under an iron monument case and cover.

**TO REACH**

Located 12 Feet east of the center line of Alverson Boulevard at the intersection of 5<sup>th</sup> street and Colby Avenue.

**REFERENCES**

Az from North	Distance	Reference Description
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Month & Year Recovered: \_\_\_\_\_ Condition of Mark: \_\_\_\_\_ Recovered By: \_\_\_\_\_