

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 628 36 16

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Control Point ID: Book: 628

Page: 36

Pt#: 16

Established By: C of E

Date: 07/01/1995

Edited by Geodetic Consultants 1995. Revised 05/05/1997

Section: 01

Township: 28N

Range: 4 E

LATTITUDE: (5 decimal places)	<u>47</u>	<u>56</u>	<u>31.07246</u>
LONGITUDE: (5 decimal places)	<u>122</u>	<u>13</u>	<u>42.79999</u>

ORTHOMETRIC HEIGHT:	<u>466.5</u>	Feet
	<u>142.18</u>	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	346699.445	1298473.669	0.999946949	-01 02 19.6
Meters	105674.2022	395775.5659		

HORIZONTAL DATA:

Horizontal position established by: The City of Everett.in 1995.

_____ resection survey, comments _____

GPS survey, GPS adjustment software used: _____

_____ other, explain: Traverse observations _____

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: _____

_____ GPS survey, accuracy within _____ .0ft _____ .03 _____ 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 shows the elevation of 466.03 feet 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 brass pin set in the top of a concrete monument that is set under an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument that is in the center of the intersection.

TO REACH

Located at the intersection of Beverly Lane and Pecks Drive.

REFERENCES

Az from North	Distance	Reference Description
	52.1 feet	from the center of the signal pole at the southwest corner of the intersection
	48.8 feet	from the center of the signal pole at the northeast corner of the intersection

Month & Year Recovered:
06/01/1995

Condition of Mark:
Good

Recovered By:
City of Everett Public Works