SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 703 68 01

Horizontal Datum: **NAD83/91**
Vertical Datum: **NAVD88**
Established By: **DOT-Linn & Asso**
Control Point ID: **Book:** **703** **Page:** 68 **Pt#:** 01 **Date:** **9/14/99**

Section: 20 Township: 29 N Range: 5 E

LATTITUDE: (5 decimal places) **47 59 22.60245**
LONGITUDE: (5 decimal places) **122 11 06.07987**

ORTHOMETRIC HEIGHT: _____ Feet
_____ 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	**363886.861**	**1309447.033**	**0.999944751**	**-01 00 22.9**
Meters	**110912.937**	**399120.254**		

HORIZONTAL DATA:
Horizontal position established by:
_____ resection survey, comments _____
x GPS survey, GPS adjustment software used: Trimbal RTK and Trimbal Software
_____ other, explain: _____
surveyor's estimated relative positional accuracy: 0.4 ft n @ 0.4 ft E ___ 95% confidence Level Constrained to DOT points GP31005-81, through GP31005-88
surveyor's estimated absolute positional accuracy: ft @ 1 sigma _____ @___ % confidence Level
VERTICAL DATA:
Vertical position established by: WJA
_____ differential leveling to: _____ order accuracy
_____ 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 98.16 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 concrete monument with a 2-inch lead plug and brass tack set in the top, down 24-inches under an iron monument case and cover.

TO REACH

Located at the northeast angle of the intersection of 21st Street and Highland Avenue. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument. 22.00 feet East of the centerline of Highland Avenue and 14.00 feet North of the centerline of 21st Street.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: