SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 704 38 02

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: **Book: 704** **Page: 38** **Pt#: 02**

Established By: Perteet Eng.
Date: 2/29/00
Data sheet by Geodetic Consultants 0/08/00.

Section: 30 Township: 29 N Range: 5 E

LATTITUDE: (5 decimal places) **47 58 21.18629**
LONGITUDE: (5 decimal places) **122 13 07.00965**

ORTHOMETRIC HEIGHT: **195.03** Feet
59.446 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	**357811.043**	**1301110.777**	**0.999945459**	**-01 01 52.9**
Meters	**109061.024**	**396579.358**		

HORIZONTAL DATA:
Horizontal position established by:
_____ resection survey, comments _____
x GPS survey, GPS adjustment software used: Leica
_____ other, explain: _____
surveyor's estimated relative positional accuracy: .03 ft. @ ___ 95% confidence
surveyor's estimated absolute positional accuracy: _____ .04 ft. @ ___ 95% confidence
VERTICAL DATA:
Vertical position established by:
_____ differential leveling to: _____ order accuracy
x GPS survey, accuracy within _____ .07 ft ___ .02 meters
surveyor's estimated relative positional accuracy: ____ .06 ft @ _____ 90% confidence
surveyor's estimated absolute positional accuracy: ___ ft @ _____ % confidence

The Old City of Everett Monument Book shows an elevation of 194.79 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 Standard City of Everett monument set under an iron monument case and cover. The Old City of Everett Monument book describes the mark as being offset 22 feet East and 22 feet North of the center of the intersection.

TO REACH

Set flush with the sidewalk at the northeast angle of the intersection of 34th Street and Kromer Avenue.

REFERENCES

Az from North Distance Reference Description

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