SURVEY RECOVERY FORM

City of Everett | **State of Washington**
Department of Public Works | **County: Snohomish**

Station Name: 675 02 01

Horizontal Datum: **NAD83/91**
Vertical Datum: **NAVD88** **Established By:** **Trepanier Eng**
Control Point ID: **Book: 675** **Page: 02** **Pt#: 01** **Date: 3/26/98**
Data sheet prepared by Geodetic Consultants 12/99.

Section: 19 Township: 29 N Range: 5 E

LATTITUDE: (5 decimal places) **47 59 04.72794**
LONGITUDE: (5 decimal places) **122 12 40.47924**

ORTHOMETRIC HEIGHT: **115.87** Feet
35.317 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	**362189.854**	**1302994.650**	**0.99994495**	**-01 01 33.2**
Meters	**110395.6883**	**397153.5636**		

HORIZONTAL DATA:
Horizontal position established by: Trepanier Eng. By Closed Loop Ground Traverse. A side shot from traverse.
____ resection survey, comments ____
____ GPS survey, GPS adjustment software used: ____
x other, explain: By Ground Traverse holding City Points 633 06 19, 663 06 23 & 633 07 26
surveyor's estimated relative positional accuracy: ___ 0.9 ft. @ ___ 95 % confidence
surveyor's estimated absolute positional accuracy: ___ ft. @ ___ % confidence

VERTICAL DATA:
Vertical position established by: Trepanier Engineering holding NGS BENCH MARK 944 7659 TIDAL 4
x Differntial leveling to: 3 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 @ ____ % confidence

The Old City Monument Book shows an elevation of 235.40 ft for this mark relative NAVD88, however this elevation should be used with Caution because of the lack of information on how it was established

MONUMENT DESCRIPTION

A 4-inch round metal monument with a brass pin set in a 2-inch lead plug. City of Everett Monument Book describes the monument as a Standard City of Everett Monument It is 22 feet East and 14 feet North of the street right-of-way centerlines..

TO REACH

Located at the northeast angle opf the intersection of Rucker Avenue and 25th Street.

REFERENCES

Az from North Distance Reference Description

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