SURVEY RECOVERY FORM

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

Station Name: 628 46 22

Horizontal Datum: **NAD83/91** **Reprinted 12/99**
Vertical Datum: **NAVD88** **Established By:** **Trepanier Eng**
Control Point ID: **Book: 628** **Page: 46** **Pt#: 22** **Date:** **October 1999**
Data sheet prepared by Geodetic Consultants 1995, revised 5/97 and 12/99.

Section: 32 Township: 29N Range: 5 E

LATTITUDE: (5 decimal places) **47 57 19.51099**
LONGITUDE: (5 decimal places) **122 12 01.99471**

ORTHOMETRIC HEIGHT: **199.58** Feet
60.832 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	**351483.589**	**1305422.771**	**0.999946259**	**-01 01 04.5**
Meters	**107132.4122**	**397893.6564**		

HORIZONTAL DATA:
Horizontal position established by: The City of Everett
_____ resection survey, comments _____
x GPS survey, GPS adjustment software used: Leica Equipment and Software.
_____ other, explain: _____
surveyor's estimated relative positional accuracy: _____ ft. @ _____ % confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence
VERTICAL DATA:
Vertical position established by: Trepanier Engineering
relative to City Station 669 63 01.
x Trigonometric leveling 4 order accuracy
_____ to: _____
_____ GPS survey, accuracy within _____ ft _____ meters
surveyor's estimated relative positional accuracy: _____ ft @ _____ % confidence Level
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION
A PK nail in the center of a photo panel.

TO REACH
At the intersection of 47th Street SE and Broadway, on 47th Street SE.

REFERENCES

Az from North	Distance	Reference Description
.	36.0 feet	From the center of the Stop sign at the Southwest Corner of the intersection.
.	11.6 feet	From the center of the Sanitary Sewer manhole to the east.

Month & Year Recovered:	Condition of Mark:	Recovered By:
06/01/95	**Good**	**City of Everett**
10/08/99	**Good**	**Trepainer Eng.**