

Station Name: 663 26 01

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 663

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State: Washington
County: Snohomish
Established By: C of E

Section: 20

Township: 29 N

Range: 5 E

LATITUDE: 47 59 23.00642
LONGITUDE: 122 11 41.60684

ORTHOMETRIC HEIGHT: 99.4 Feet
30.30 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	363970.383	1307031.687	0.999944747	-01 00 49.4
Meters	110938.3947	398384.0548		

HORIZONTAL DATA:

Horizontal coordinates were established by GPS observations in 1997 using the Leica Rapid Static survey and SKI software.
position accuracy : 0.01 ft N @ 1 sigma (unconstrained), and 0.03 ft E @ 1 sigma, constrained to City points Paine Field, E011Reset, E093, E077 and VIEW.
estimated cumulative positional accuracy 0.05 ft @ 1 sigma.

Data sheet prepared by Geodetic Consultants 10/20/97.

Relative point

Surveyors

VERTICAL DATA:

Vertical Data: Elevation has been determined by Leica Rapid Static GPS Survey and SKI Adjustment software

Relative point position accuracy: 0.02 ft @ 1 sigma (unconstrained) and 0.02 ft @ 1 sigma constrained to City Bench Marks, V035, V036, V40, V049 and V042.

Correction factor to NGVD29 = -1.122 m.

The Old City of Everett Monument Book show's an elevation of 99.63 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-iron pipe set under an iron monument case and cover with a 2 inch lead plug and brass pin. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument that is 28 feet East of the West line and 14 feet North of the center of the intersection.

TO REACH

Set in the Northeast angle of the intersection of Fulton Avenue and 21st Street.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
S 37 degrees E	46.4 ft	to a power line pole
S 32 degrees E	33.0 ft	to a sewer manhole cover
S 19 degrees W	31.0 ft	to a sewer manhole cover

Month Year Recovered :

Condition of Mark:

Recovered By: