

Station Name: 663 37 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: 17

Township: 29 N

Range: 5 E

LATITUDE: 47 59 42.21906
 LONGITUDE: 122 12 03.81838

ORTHOMETRIC HEIGHT: 97.90 Feet
 29.840 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	365943.620	1305555.646	0.999944543	-01 01 05.9
Meters	111539.8386	397934.1569		

HORIZONTAL DATA:

coordinates were established by Traverse Resection in 1997.

0.01 ft N @ 1 sigma and 0.03 ft E @ 1 sigma, constrained to City points 663 57 01 and 663 35 01.

Vertical Data: Elevation has been determined with differential leveling by Trepanier Engineering.

Relative point position accuracy: 0.01 ft @ 1 sigma (unconstrained) and 0.01 ft @ 1 sigma constrained to City Bench Mark V042.

Correction factor to NGVD29 = -1.121 m.

The Old City of Everett Monument Book show's an elevation of 97.94 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.

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

Relative point position accuracy :

VERTICAL DATA:

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 22 feet East and 14 feet North of the center of the intersection.

TO REACH

Set in the Northeast angle of the intersection of Broadway and 17th Street.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
N 22 degrees E	27.5 ft	to a street light pole
N 66 degrees E	12.4 ft	to a manhole cover
N 89 degrees E	23.5 ft	to a stop sign

Month Year Recovered :

Condition of Mark:

Recovered By: