

Station Name: 663 28 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 08.81899
 LONGITUDE: 122 11 44.29299

ORTHOMETRIC HEIGHT: 104.82 Feet
 31.94 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	362536.278	1306823.491	0.999944902	-01 00 51.4
Meters	110501.2786	398320.5967		

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

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.

VERTICAL DATA:

The Old City of Everett Monument Book show's an elevation of 104.87 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 a chiseled. 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 Baker Avenue and 24th Street.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
N 14 degrees W	29.0 ft	to a catch basin
N 70 degrees E	2.5 ft	to a street light
N 90 degrees W	40.0 ft	to a manhole cover

Month Year Recovered :

Condition of Mark:

Recovered By: