

City of Everett
Department of Public Works

Publication Date: 12/08/98
Survey Control Data Sheet

Station Name: 678 28 04

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 678 Page: 28 Pt #: 04

State: Washington
County: Snohomish
Established By: Perteeet

Section: 13 Township: 28 N Range: 4 E

LATITUDE: 47 54 26.32243
LONGITUDE: 122 14 49.65566

ORTHOMETRIC HEIGHT: 573.705 Feet
174.865 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	334144.239	1293690.566	0.999948979	-01 03 09.4
Meters	101847.3677	394317.6732		

HORIZONTAL DATA:

Data sheet prepared by Geodetic Consultants 01/19/1999 Revised 09/04/2002

Horizontal coordinates were established by GPS observations in 1998 using the Topcon Turbo SII fast static survey method and Turbo Net software.

Relative point position accuracy : 0.10 ft N @ 1 sigma @ the 95% confidence level constrained to City points E095 and Paine Field.

VERTICAL DATA:

Vertical Data: Elevation has been determined to 3rd Order accuracy by using a Wild NA2002/3003 and barcode rods using DIGILEVE software

Relative point position accuracy: 0.02 ft @ 1 sigma @ the 95 % confidence level, constrained to City Bench Mark VO10

Correction factor to NGVD29 = -1.124 m.

MONUMENT DESCRIPTION

A brass disk with an "X" set in the top of a 4 inch square concrete monument stamped LS 18094, set under an iron monument case and cover.

TO REACH

Located about 110 feet west of the intersection of 100th Street SW and Holly Drive.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North Distance Reference Description

Month Year Recovered :
04/2002

Condition of Mark:
Good

Recovered By:
PEI