

Station Name: 631 24 01

Horizontal Datum: NAD 83/91
 Vertical Datum: NAVD 88
 Control Point ID: Book: 631

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

Section: 34

Township: 29 N

Range: 4 E

LATITUDE: 47 57 08.75320
 LONGITUDE: 122 16 40.00843

ORTHOMETRIC HEIGHT: 209.7 Feet
 63.17 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	350739.394	1286482.696	0.999946407	-01 04 31.5
Meters	106905.5811	392120.7100		

HORIZONTAL DATA:

Horizontal position established by: LEICA radial rapid static GPS survey and LEICA SKI adjustment software.
 Relative point position accuracy: 0.02 ft. N and 0.01 E @ 1 sigma (unconstrained), and 0.03 ft. N & 0.02 ft. E @ 1 sigma, constrained to City Points, E052 & S137
 Surveyor's estimated cumulative position accuracy 0.05 ft. @ 1 sigma.

Data sheet edited by Geodetic Consultants 1996.

Revised by Geodetic Consultants 5/5/1997.

Vertical Data:

Vertical position established by: LEICA radial rapid static GPS survey and LEICA SKI adjustment software.
 Relative point position accuracy: 0.03 ft. @ 1 sigma (unconstrained), and 0.06 ft. @ 1 sigma constrained to City point, E052 & S137.
 Surveyor's estimated cumulative relative positional accuracy: 0.1 ft. @ 1 sigma.
 Correction to NGVD 29:= -1.121 m.

MONUMENT DESCRIPTION

A 4x4 inch concrete monument with a 1 1/2 inch diameter brass cap with a punch mark and stamped, "9597" in an iron monument box.

TO REACH

Located at the intersection of 33 rd Avenue West and Alki Drive West and Chinook Drive, (east).

REFERENCES

Az from North	Distance	Reference Description
216 degrees	19.0 ft	from a catch basin
282 degrees	21.0 ft	from a utility pole
65 degrees	36.3 ft	from a utility pole

Month & Year Recovered :

Condition of Mark:

Recovered By: