

Station Name: 631 27 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: 2 Township: 28 N Range: 4 E

LATITUDE: 47 56 28.11079
 LONGITUDE: 122 15 49.34413
 ORTHOMETRIC HEIGHT: 492.7 Feet
 150.17 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	346557.557	1289854.179	0.999946993	-01 03 53.8
Meters	105630.9546	393148.3401		

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:= -1.123 m.

MONUMENT DESCRIPTION

A 4x4 inch concrete monument with a 1 1/2 inch diameter brass cap with a center punch, in an iron monument box.

TO REACH

Located at the intersection of 23rd Drive North West and Merrill Creek Parkway.

REFERENCES

Az from North	Distance	Reference Description
44 degrees	30.2 ft	from a water valve
126 degrees	61.9 ft	from a light pole
268 degrees	4.4 ft	from a sewer manhole

Month & Year Recovered :

Condition of Mark:

Recovered By: