

Station Name: 631 16 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 52.64909
 LONGITUDE: 122 15 04.61812

ORTHOMETRIC HEIGHT: 360.4 Feet
 109.85 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	348987.156	1292944.547	0.999946635	-01 03 20.5
Meters	106371.4979	394090.2861		

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:=-1.126 m.

MONUMENT DESCRIPTION

A 4x4 inch concrete monument with a 1 1/2 inch diameter brass cap with a center punch mark, stamped "30442", in an iron monument box.

TO REACH

Located at the intersection of 55th Street South West approximately 150 ft west of 13th Avenue West.

REFERENCES

Az from North	Distance	Reference Description
270 degrees	42.5 ft	from a centerline monument lid
286 degrees	49.0 ft	from a catch basin
104 degrees	105.4 ft	from a catch basin

Month & Year Recovered :

Condition of Mark:

Recovered By: