

Station Name: 631 32 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: 12

Township: 28 N

Range: 4 E

LATITUDE: 47 55 52.47978

LONGITUDE: 122 14 15.14383

ORTHOMETRIC HEIGHT: 601.2 Feet
183.26 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	342829.702	1296200.655	0.999947538	-01 02 43.7
Meters	104494.7022	395082.7498		

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.

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:=-1.125 m.

Data sheet edited by Geodetic Consultants 1996.

Revised by Geodetic Consultants 5/5/1997.

MONUMENT DESCRIPTION

A 4x4 inch concrete monument with a 1 1/2 inch diameter brass cap with a punch mark, stamped, "TE 20719", in an iron monument box.

TO REACH

Located at the intersection of 74th Street South West and 3rd Drive West.

REFERENCES

Az from North	Distance	Reference Description
55 degrees	22.6 ft	from a catch basin
150 degrees	35.8 ft	from a catch basin
310 degrees	18.8 ft	from a water valve

Month & Year Recovered :

Condition of Mark:

Recovered By: