

Station Name: 631 12 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 42.09071
 LONGITUDE: 122 14 54.19094

ORTHOMETRIC HEIGHT: 366.6 Feet
 111.74 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	347904.433	1293634.576	0.999946787	-01 03 12.7
Meters	106041.4833	394300.6074		

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:= -1.126 m.

Data sheet edited by Geodetic Consultants 1996.

Revised by Geodetic Consultants 5/5/1997.

MONUMENT DESCRIPTION

A 4x4 inch concrete monument with a 2 1/2 inch brass cap stamped, "TE 20719" in an iron monument box. TO REACH
Located at the intersection of 10th Drive West and 58th Place South West in the plat of Merrill Creek Gardens.

REFERENCES

Az from North	Distance	Reference Description
228 degrees	45.2 ft	from a light pole
112 degrees	51.0 ft	from a catch basin
41 degrees	12.7 ft	from a water valve

Month & Year Recovered :

Condition of Mark:

Recovered By: