

Station Name: S006

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 638 Page: 40 PT #: 01

State: Washington

County: Snohomish

Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 47 59 34.82720

LONGITUDE: 122 09 53.74368

ORTHOMETRIC HEIGHT: 12.72 Feet

3.877 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	365039.595	1314387.965	0.999944621	-00 59 29.0
Meters	111264.2912	400626.2529		

HORIZONTAL DATA:

Horizontal position established by: Radial Rapid Static GPS survey, GPS adjustment software used: Leica Ski.

Relative point position accuracy: 0.01 ft. N & 0.01 ft. E @ 1 sigma (unconstrained), and 0.01 ft. N & 0.01 ft E constrained to City points View & E077.

Surveyor's estimated relative position accuracy 0.05 ft @ 1 sigma.

VERTICAL DATA:

Vertical position established by: Digital differential leveling from: S003

Adjustment software used: Digilev Ver 10.94 d

Loop Closure: 1:1,614,000

Surveyor's estimated relative positional accuracy: 0.01 ft @ 1 sigma.

Correction factor to NGVD29:= -1.122 m

Data Sheet edited by Geodetic Consultants July 1996.

Revised by Geodetic Consultants 5/5/97.

MONUMENT DESCRIPTION

A City of Everett Brass cap in the abutment of Spencer Island Bridge on the west side of Union Slough at north abutment corner.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered :

Condition of Mark:

Recovered By: