

Station Name: 638 14 A

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 368 Page: 14 PT #: A

State: Washington

County: Snohomish

Established By: WJA

Section: 21

Township: 29N

Range: 5 E

LATITUDE: 47 59 17.873472

LONGITUDE: 122 09 46.450695

ORTHOMETRIC HEIGHT: 15.28 Feet
4.657 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	363313.410	1314854.242	0.999944802	-00 59 23.6
Meters	110738.1489	400768.3746		

HORIZONTAL DATA:

Horizontal position established by: Closed traverse survey, From 638-39 To 638-27: Loop Closure: 1:9130.

Adjustment software used: Starnet

Surveyor's estimated relative position accuracy 0.1 ft. @ 1 sigma.

VERTICAL DATA:

Vertical position established by: Digital differential leveling from: S003

Adjustment software used: Digilev Ver 10.94 d

Loop Closure: 1:236,000

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

Correction factor to NGVD29: -1.121 m

Data Sheet edited by Geodetic Consultants July 1996.

Revised by Geodetic Consultants 5/5/97.

MONUMENT DESCRIPTION

5/8 inch rebar with orange "WJA Control" cap. West of South end new North-South wooden bridge.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
	1 foot	west of east edge asphalt path

Month & Year Recovered :

Condition of Mark:

Recovered By: