

Station Name: 638 14 G

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88

State: Washington
Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 47 59 46.27857
LONGITUDE: 122 09 51.87699

ORTHOMETRIC HEIGHT: 13.01 Feet
3.966 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	366197.556	1314534.976	0.999944502	-00 59 27.6
Meters	111617.2382	400671.0620		

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: 1:965,000

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

5/8 inch rebar with orange "WJA Control" cap set 2 feet east of west edge asphalt path. It is 425 feet north of 638 14 E.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered :

Condition of Mark:

Recovered By: