

Station Name: 638 43 E

Horizontal Datum: NAD 83/91
 Vertical Datum: NAVD 88
 Control Point ID: Book: 638

Page: 43 PT #: E

State: Washington
 County: Snohomish
 Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 48 00 19.29736
 LONGITUDE: 122 10 22.62005

ORTHOMETRIC HEIGHT: 11.86 Feet
 3.615 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	369579.017	1312502.678	0.999944176	- 00 59 50.5
Meters	112647.9096	400051.6163		

HORIZONTAL DATA:

Horizontal position established by: Radial Raped Static GPS survey, GPS adjustment software used: Leica Ski.
 Relative point position accuracy: 0.01 ft. N & 0.01 ft. E @ 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.

Data Sheet edited by Geodetic Consultants July 1996
 Revised by Geodetic Consultants 5/5/97

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:= -1.123 m

MONUMENT DESCRIPTION

5/8 inch rebar with orange "WJA Control" cap down 0.3 foot.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered :

Condition of Mark:

Recovered By: