

Station Name: 638 48 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 638 Page: 48 PT #: 01

State: Washington

County: Snohomish

Established By: WJA

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: 48 00 27.00989

LONGITUDE: 122 10 29.40118

ORTHOMETRIC HEIGHT: 34.01 Feet
10.366 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	370368.418	1312055.264	0.999944103	-00 59 55.6
Meters	112888.5195	399915.2442		

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.

VERTICAL DATA:

Vertical position established by: Digital differential leveling from: S003

Adjustment software used: Digilev Ver. 10.94 d

Loop Closure: 1:485,000

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

Correction factor to NGVD29:=-1.123 m

Data Sheet edited by Geodetic Consultants July 1996.

Revised by Geodetic Consultants 5/5/97

MONUMENT DESCRIPTION

2 inch iron pipe with a brass tack in a cased iron monument case down 0.5 foot and on the centerline of 12th Street.

TO REACH

REFERENCES

Az from North	Distance	Reference Description
	8 feet	west of bridge deck of Interstate Highway 5 overpass of 12th Street

Month & Year Recovered :

Condition of Mark:

Recovered By: