

Station Name: INCA 18

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 636

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State: Washington
County: Snohomish
Established By: INCA

Section: 29

Township: 29 N

Range: 5 E

LATITUDE: 47 58 36.23632

LONGITUDE: 122 12 10.92122

ORTHOMETRIC HEIGHT: 116.9 Feet
35.63 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	359367.461	1304953.655	0.99994528	-01 01 11.2
Meters	397750.6694	109504.9412		

HORIZONTAL DATA:

Horizontal coordinates were established by GPS observations in 1997 using LEICA receivers and SKI software.
Relative point position accuracy : 0.08 ft @ 1 sigma, constrained to City points E079 and E077.

Data sheet prepared by Geodetic Consultants 04/31/998.

VERTICAL DATA:

Elevation has been determined by GPS observations using the LEICA receivers and SKI software, Geoid Modeling was done with GEOID 96.
Relative point position accuracy: 0.04 ft @ 1 sigma constrained to City points E079 and E077.
Correction factor to NGVD 29 = -1.121 m.

MONUMENT DESCRIPTION

A PK nail with a brass washer stamped INCA CONTROL POINT set in the northwest angle of the intersection.

TO REACH

Located at the northwest angle of the intersection of Pacific Avenue and Lombard Avenue.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
N 61 degrees W	11.6 ft	to a concrete street light pole
N 1 degree W	11.05 ft	to a street sign and stop sign

Month Year Recovered :

Condition of Mark:

Recovered By: