

Station Name: INCA 8

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 636 Page: 31 Pt #: 01

State: Washington

County: Snohomish

Established By: INCA

Section: 29

Township: 29 N

Range: 5 E

LATITUDE: 47 58 30.89009

LONGITUDE: 122 12 10.08386

ORTHOMETRIC HEIGHT: 114.8 Feet
34.99 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	358724.818	1305000.976	0.99994534	-01 01 10.5
Meters	397765.0931	109339.5433		

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.

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.

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

MONUMENT DESCRIPTION

A 2 inch brass disk stamped INCA 8, set in a drill hole in the curb at the southeast angle of the intersection.

TO REACH

Located at the southeast angle of the intersection of 32nd Street and Lombard Avenue.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
N 16 degrees E	46.2 ft	to a utility pole
S 36 degrees E	21.9 ft	to a fire hydrant
N 62 degrees E	15.1 ft	to a guy pole

Month Year Recovered:

Condition of Mark:

Recovered By: