

Station Name: INCA 7

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

Page: 30 Pt #: 01

State: Washington
County: Snohomish
Established By: INCA

Section: 29

Township: 29 N

Range: 5 E

LATITUDE: 47 58 26.39100

LONGITUDE: 122 12 10.00756

ORTHOMETRIC HEIGHT: 115.800 Feet
35.296 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	358268.921	1304998.055	0.99994540	-01 01 10.5
Meters	397764.2026	109200.5855		

HORIZONTAL DATA:

coordinates were established by GPS observations in 1997 using LEICA receivers and SKI software.

accuracy : 0.08 ft @ 1 sigma, constrained to City points E079 and E077.

Vertical Data: Elevation has been determined by Sprit Levels.

Relative point position accuracy: 0.01 ft @ 2 sigma constrained to NGS Bench Marks W 457 and D 458.

Correction factor to NGVD 29 = -1.121 m.

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

Relative point position

VERTICAL DATA:

MONUMENT DESCRIPTION

A 2 inch brass disk stamped INCA 7, set in a drill hole in the 13 inch wide sloped concrete curb on the east side of the island.

TO REACH

At the center of the intersection of 33rd Street and Lombard Avenue.

REFERENCES are compass bearings with 21 degrees East Declination

Az from North	Distance	Reference Description
N 23 degrees E	22.2 ft	to a sewer manhole cover
S 62 degrees W	36.5 ft	to a utility pole
S 3 degrees E	37.0 ft	to a sanitary sewer manhole cover

Month Year Recovered :

Condition of Mark:

Recovered By: