SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 748 02 03

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: 748 **Book:** **Page:** 02 **Pt#:** 03

Established By: Penhal Asso
Date: 04/08/2004
Edited by Geodetic Consultants 06/11/2004

Section: 30 Township: 28 N Range: 05 E

LATTITUDE: (5 decimal places) **47 53 20.40647**
LONGITUDE: (5 decimal places) **122 12 43.69510**

ORTHOMETRIC HEIGHT: **444.40** Feet
132.255 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	**327310.648**	**1302150.869**	**0.999950200**	**-01 01 35.6**
Meters	**99764.4849**	**396896.3786**		

HORIZONTAL DATA:
Horizontal position established by:
_____ resection survey, comments _____
_____ GPS survey, GPS adjustment software used: _____
X other, explain: Conventional Traverse constrained to City of Everett Points, 656 23 01, 658 33 01, 658 05 01 & 634 03 E , Star Net 6.0.18
surveyor's estimated relative positional accuracy: .05 ft. @ _____ 99% confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:
Vertical position established by: Trig Levels constrained to City of Everett 656 23 01 using Star Net 6.0.18
_____ differential leveling to: _____ order accuracy.
_____ GPS survey, accuracy within _____ ft _____ meters
surveyor's estimated relative positional accuracy: _____ 0.05 ft @ ___ 99% confidence
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A 2 inch brass cap set in the top of a 4-inch square concrete monument that is under an iron monument case and cover.

TO REACH

A P.C./ P.T. monument for Silvwer Lake Drive, 460 feet north of the intersection of 121st Street Southeast.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered:	Condition of Mark:	Recovered By:
04/2004	Good	Penhallegon Asso.