SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 748 03 02

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

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 22.84926**
LONGITUDE: (5 decimal places) **122 12 48.75101**

ORTHOMETRIC HEIGHT: **446.35** Feet
136.048 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	**327564.301**	**1301810.794**	**0.999950150**	**-01 01 39.3**
Meters	**99841.7985**	**396792.7237**		

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 copper tack in lead set in the top of a3-inch square concrete monument that is 1.5 feet under an iron monument case and cover.

TO REACH

A P.O.T. monument on Silver Lake Drive 365 feet southeasterly of the intersection of 118th Place Southeast and 113 feet northwesterly of the intersection of 119th Place Southeast..

REFERENCES

Az from North Distance Reference Description

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