SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 04 G25

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**

Established By: C of E

Control Point ID: **Book:** 645 **Page:** 06 **Pt#:** 01 **Date:** 08/15/1996

Edited by Geodetic Consultants 05/05/1997

Section: 12 Township: 28 N Range: 04 E

LATTITUDE: (5 decimal places) **47 55 45.14716**
LONGITUDE: (5 decimal places) **122 13 41.99092**

ORTHOMETRIC HEIGHT: **544.8** Feet
166.05 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	**342045.784**	**1298444.395**	**0.999947654**	**-01 02 19.0**
Meters	**104255.73636**	**395766.6432**		

HORIZONTAL DATA:
Horizontal position established by : C of E using Rapid Static GPS
____ resection survey, comments ____.
X GPS survey, GPS adjustment software used: Starnet GPS Constrained to City Points VIEW, PAINE, E079 and S137
____ other, explain: ____
surveyor's estimated relative positional accuracy: ____ ..05 ft. @ ____ 95 % confidence
surveyor's estimated absolute positional accuracy: ____ ft. @ ____ % confidence

VERTICAL DATA:
Vertical position established by:
____ differential leveling to: ____ order accuracy
X GPS survey, accuracy within ____ .02 ft ____ meters
surveyor's estimated relative positional accuracy: ____ .02 ft @ ____ 95% confidence
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A brass tack in a lead plug set in the top of an iron pipe under an iron monument case and cover. By common report it is purported to be the East ¼ Corner of Section 12, Township 28 North, Range 4 East.

TO REACH

It is located at the intersection of Beverly Lane and 76th Street Southeast.

REFERENCES

Az from North	Distance	Reference Description
108 degrees	36.5 feet	to a water hydrant
137 degrees	137 feet	to a power line pole
181 degrees	9.2 feet	to a sanitary sewer manhole cover

Month & Year Recovered: Condition of Mark: Recovered By: