SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 04 L25

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

Established By: C of E

Control Point ID: **Book:** 645 **Page:** 05 **Pt#:** 01 **Date:** 08/15/1996

Edited by Geodetic Consultants 07/1996
Revised 5/05/1997

Section: 13 Township: 28 N Range: 04 E

LATTITUDE: (5 decimal places) **47 54 52.84935**
LONGITUDE: (5 decimal places) **122 13 41.70636**

ORTHOMETRIC HEIGHT: **534.2** Feet
162.80 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	**336747.184**	**1298367.723**	**0.999948517**	**-01 02 18.8**
Meters	**102640.7470**	**395743.2736**		

HORIZONTAL DATA:
Horizontal position established by : The City of Everett 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: The City of Everett using Rapid Static GPS
____ differential leveling to: ____ order accuracy
X GPS survey, accuracy within ____ .02 ft ____ Meters Constrained to PAINE, E079 and VIEW
surveyor's estimated relative positional accuracy: ____ . ft @ ____ 95% confidence
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A 1 ¼ inch brass disk with a punch mark, set in the top of a concrete monument that is recessed 0.4 feet below the top of an iron monument case and cover. By common report it is purported to be the East ¼ of Section 13, Township 28 North, Range 4 East.

TO REACH

Located at the northwest angle of the intersection of 92nd Street Southeast, Dorn Avenue and 3rd Avenue Southeast.

REFERENCES

Az from North	Distance	Reference Description
96 degrees	4.47 feet	a water valve
218 degrees	20.11 feet	a catch basin
309 degrees	11.12 feet	a catch basin

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