SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 N03

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

Established By: Entranco

Control Point ID: **Book:** **Page:** **Pt#:**

Date: 07/15/1998

Edited by Geodetic Consultants 07/1996
Revised 08/31/1998

Section: 19 Township: 28 N Range: 05 E

LATTITUDE: (5 decimal places) **47 54 26.75442**
LONGITUDE: (5 decimal places) **122 13 04.11600**

ORTHOMETRIC HEIGHT: **489.8** Feet
149.29 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	**334057.288**	**1300880.313**	**0.999948971**	**-01 01 50.8**
Meters	**101820.8650**	**396509.1125**		

HORIZONTAL DATA:
Horizontal position established by :GPS Observations using
Trimbal 4000 SSI
____ resection survey, comments __.
X GPS survey, GPS adjustment software used: GP survey version 2.2 Constrained to City points E079, E092, E093 & PAINE FIELD
____ other, explain:
surveyor's estimated relative positional accuracy: ____ .. ft. @ ___ 95 % confidence
surveyor's estimated absolute positional accuracy: ____ ft. @ ___ % confidence

VERTICAL DATA:
Vertical position established by:
X differential leveling to: 3 order accuracy
____ GPS survey, accuracy within ____ .ft ____ meters
surveyor's estimated relative positional accuracy: ____ .03 ft @ ____ 95% confidence Constrained to City points V20 and V26
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A nail set in a lead plug, set in the asphalt. By common report it is purported to be the North ¼ Corner of Section 19, Township 28 North, Range 5 East.

TO REACH

From the intersection of 7th Avenue Southeast and 100th Street Southeast, go east on 100th Street Southeast to the intersection of 100th Place Southeast and the mark in thje intersection.

REFERENCES

Az from North	Distance	Reference Description
33 degrees	31.35 feet	from a power line pole
220 degrees	35.15 feet	from a power line pole
271 degrees	30.7 feet	from a sanitary sewer manhole cover

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