SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 R07

Horizontal Datum:
Vertical Datum:
Control Point ID: **Book:** **Page:** **Pt#:**

Established By: Entranco
Date: 07/15/1998
Data sheet edited by Geodetic Consultants 03/31/1998

Section: 29 Township: 28N Range: 5E

LATTITUDE: (5 decimal places) **47 53 33.60791**
LONGITUDE: (5 decimal places) **122 11 45.63694**

ORTHOMETRIC HEIGHT: **427.8** Feet
130.41 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	**328577.607**	**1306130.684**	**0.999949946**	**-01 00 52.3**
Meters	**100150.6548**	**398109.4286**		

HORIZONTAL DATA: Entranco using Trimbal SSE Static GPS observations in 1996.

___ resection survey, comments ___
X GPS survey, GPS adjustment software used: GP Survey, constrained to City Points PAINE FIELD, CYPR, E059, E099 & 28 05 R03
___ other, explain: ___
surveyor's estimated relative positional accuracy: ___ .01ft. @ ___ 95 % confidence
surveyor's estimated absolute positional accuracy: ___ ft. @ ___ % confidence

VERTICAL DATA:
Vertical position established by: Entranco using ,Trimbal SSE receivers and GP Survey, constrained to City Points 656 06 01 and 656 31 02.

___ differential leveling to: ___ order accuracy
X GPS survey, accuracy within ___ ft .05 Meters
surveyor's estimated relative positional accuracy: ___ ft @ ___ % confidence
surveyor's estimated absolute positional accuracy: ___ ft @ ___ % confidence

MONUMENT DESCRIPTION

A brass plug set in the top of a concrete monument that is 1.2 feet below the top of an iron monument case and cover. This is the same point as Snohomish County point #270, which was positioned by GPS Methods. For the County Position see the County Data Sheet.

TO REACH

It is located at the intersection of 227th Avenue Southeast and 116th Street Southeast, South of the east bound lane..

REFERENCES

Az from North Distance Reference Description

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