SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 T05

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: 30 Township: 28N Range: 5E

LATTITUDE: (5 decimal places) **47 53 07.91914**
LONGITUDE: (5 decimal places) **122 12 24.16658**

ORTHOMETRIC HEIGHT: **435.38** Feet
132.703 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	**326021.768**	**1303458.997**	**0.999950.441**	**-01 01 21.0**
Meters	**99371.6336**	**397295.0908**		

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 N03
___ 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 ,a Zeiss DINI10 Digital Level # 205534 in 1997 City Points 527 26A, 527 26A, 527 14A & 527 21 A.
X differential leveling to: 3 order accuracy
___ 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 tack in lead set in the top of an old 3-inch iron pipe imbedded in concrete that is 0.82 feet below the top of an iron monument case and cover. This is the same point as Snohomish County point #280, which was positioned by Tracverse Methods. For the County Position see the County Data Sheet.

TO REACH

It is located on the center line of 19th Avenue Southeast and offset north of 124th Street Southeast.

REFERENCES

Az from North	Distance	Reference Description
	29 feet	Northwest of a sanitary sewer manhole cover
	51.7 feet	Northeast of a fire hydrant
	29.6 feet	East of a telephone manhole cover

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