SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 722 04 01

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: 722 **Book:** **Page:** 04 **Pt#:** 01

Established By: Perteet Eng.
Date: 10/22/01
Edited by Geodetic Consultants 01/11/2002

Section: 17 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) **48 00 19.61471**
LONGITUDE: (5 decimal places) **122 11 19.80590**

ORTHOMETRIC HEIGHT: **77.702** Feet
23.6836 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	**369679.256**	**1308615.292**	**0.999944173**	**-01 00 33.1**
Meters	**112678.462**	**398866.739**		

HORIZONTAL DATA:
Horizontal position established by:
_____ resection survey, comments _____
_X_ GPS survey, GPS adjustment software used: TOPCON
_____ other, explain: _____
surveyor's estimated relative positional accuracy: .1 ft. @ _____ 95% confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:
Vertical position established by:
_x_ differential leveling to: 3 order accuracy Using a Leica NA 2002 digital level with fiberglass barcode rods.
_____ GPS survey, accuracy within _____ ft _____ meters
surveyor's estimated relative positional accuracy: _____ 0.02 ft @ ___ 95% confidence Constrained to City BM S001
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A 4-inch iron pipe with a 2-inch lead plug and brass pin set 0.3 foot down in the dirt.

TO REACH

Located at the east side of the intersection of 9th Street and East Marine View Drive.

REFERENCES

Az from North	Distance	Reference Description
North	27 feet	from the center of a catch basin
East	2.1 feet	from the face of the curb
South	22.7 feet	from the end of the sidewalk

Month & Year Recovered:	Condition of Mark:	Recovered By:
02/014/2004	Good	PEI