SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 736 04 02

Horizontal Datum: **NAD 83/91**
Vertical Datum: **NAVD 88**
Control Point ID: **Book:** **736** **Page:** 04 **Pt#:** 02

Established By: RMI
Date: 7/17/2003
Edited by Geodetic Consultants 09/28/2003

Section: 19 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) **47 58 51.06051**
LONGITUDE: (5 decimal places) **122 13 00.99111**

ORTHOMETRIC HEIGHT: **19.06** Feet
5.809 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	**360830.238**	**1301574.643**	**0.999945108**	**-01 01 48.4**
Meters	**109981.2764**	**396720.7445**		

HORIZONTAL DATA:
Horizontal position established by: RMI
____ resection survey, comments ____
X GPS survey, GPS adjustment software used: Trimble
____ 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:RMI
X differential leveling to: ____ 3rd order accuracy
____ GPS survey, accuracy within ____ ft ____ meters
surveyor's estimated relative positional accuracy: ____ ft @ ____ 95% confidence
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A 2 1/2 inch brass disk with punch mark, set in the top of a concrete monument under an iron monument case.

TO REACH

Located 71 feet north of the intersection of Everett Avenue and Federal Avenue.

REFERENCES

Az from North	Distance	Reference Description
284 degrees	30.5 feet	From a catch basin
316 degrees	27.5 feet	From a sanitary sewer manhole
20 degrees	29.0	From a catch basin

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