SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 731 04 01

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

Established By: Perteet Eng.

Control Point ID: 731 **Book:** **Page:** 04 **Pt#:** 01 **Date:** 05/20/2002
Edited by Geodetic Consultants 10/02/2002

Section: 31 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 57 33.91346
LONGITUDE: (5 decimal places) 122 12 28.01322

ORTHOMETRIC HEIGHT: 223.790 Feet
68.211 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	352974.248	1303678.187	0.999946064	-01 01 23.9
Meters	107586.7661	397361.9060		

HORIZONTAL DATA:
Horizontal position established by:
____ resection survey, comments ____
X GPS survey, GPS adjustment software used: Leica SVI-Prov2.1
____ other, explain: ____
surveyor's estimated relative positional accuracy: .01 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 NA2002 Digital level and fiberglass Barcode rods. BM used was V027.
____ GPS survey, accuracy within ____ ft ____ meters
surveyor's estimated relative positional accuracy: ____ .02 ft @ ____ 95% confidence
surveyor's estimated absolute positional accuracy: ____ ft @ ____ % confidence

MONUMENT DESCRIPTION

A concrete monument with a inverted tack, set under an iron monument case and cover.

TO REACH

Located at the center of the intersection of Colby Avenue and 44th Street.

REFERENCES

Az from North Distance Reference Description

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