

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 669 69 01

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: Trepanier Eng

Control Point ID: Book: 669

Page: 69

Pt#: 01

Date: 2/17/98

Data sheet prepared by Geodetic Consultants 12/99.

Section: 32

Township: 29 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 57 22.53608
 LONGITUDE: (5 decimal places) 122 12 07.27806

ORTHOMETRIC HEIGHT: 234.77 Feet
 71.559 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	351796.454	1305068.6723	0.999946242	-01 01 08.5
Meters	107227.774	397785.727		

HORIZONTAL DATA:

Horizontal position established by: Trepanier Eng. By Closed Loop Ground Traverse. A side shot from traverse.

_____ resection survey, comments _____
 _____ GPS survey, GPS adjustment software used: _____
 other, explain: By Ground Traverse holding City Points 628 46 20 & 628 46 18

surveyor's estimated relative positional accuracy: _____ 0.18 ft. @ _____ 95 % confidence
 surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:

Vertical position established by: Trepanier Engineering holding City Point 669 63 01

Trigonometric leveling to: 4 order accuracy
 _____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ 0.06 ft @ _____ 95 % confidence Level
 surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A 1 inch iron pipe with a concrete plug set 0.4 ft. below the ground at the centerline of View Drive.

TO REACH

Located at the north end of View Drive, about 520 feet north of 47th Street.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: