

SURVEY INFORMATION SYSTEM

Report of Survey Mark

Designation:	GP29530-21	T.R.S:	31N, 5E, 2	ACCOUNTS INFORMATION		
Monument ID:	8	Corner Code:		BOOK	PROJECT	INVOICE
NGS Pid:		State Route:	530	5	0L7858	23-90004
State:	WASHINGTON	Mile Post:	20.6	25	0L7858	23-92043
County:	SNOHOMISH	Station:		40	0L1589	23-94002
Region:	NW	Offset:		49	0L2030	23-94042
Nearest Town:	ARLINGTON	Owner:	GS	284	MS5400	23-05032
USGS Quad:	ARLINGTON WEST	Bearing:	M	NA	MT0319	23-11026

TO REACH THE STATION FROM THE INTERSECTION OF SR 530 AND SR 009 AT ARLINGTON, GO WEST 0.2 MILES ALONG SR 530 TO THE STATION ON THE RIGHT. IT IS LOCATED 1.1 METERS ! 140 DEGREES FROM A WITNESS POST, 33.5 METERS @ 230 DEGREES FROM THE APPROXIMATE CENTERLINE OF DIKE ROAD, 1.2 METERS @ 320 DEGREES FROM A GUARD RAIL, AND 80 CM @ 170 DEGREES FROM AN ORANGE WITNESS POST. THE STATION IS A STANDARD WSDOT BRASS DISK SET IN A ROUND CONCRETE MONUMENT PROJECTING 2 CM ABOVE THE GROUND. ****NOTE: 'POSITION UP-DATE BY OCCUPYING WITH G.P.S.' ****NOTE: TIED TO HPN 4/94. ****THIS IS A NAVD88 UPDATE.



Survey Control

Datum: NAD 83/11				Date: 10/24/2012			
Lat: 48 11 54.570893 N		Long: 122 08 03.525863 W		Ellips: 0.400 (M) 1.312 (USFt)		Geoid: -22.390 (M)	
Washington State Plane Zone: North							
Northing		Easting		Scale	Comb Factor	Conv Angle	
134068.896 (M) 439857.703 (USFt)		403297.052 (M) 1323150.411 (USFt)		0.99994324	0.99994318	-0 58 07.0	
Ortho:		Date: 01/01/1990		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		22.790 (M) 74.770 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/07			Date: 07/29/2008		
Lat: 48 11 54.570514 N			Long: 122 08 03.527680 W		
Ellips: 0.432 (M)			Geoid: -22.358 (M)		
Washington State Plane Zone: North					
Northing		Easting		Scale	Comb Factor
134068.885 (M) 439857.667 (USFt)		403297.015 (M) 1323150.290 (USFt)		0.99994324	0.99994317
Ortho:		Date: 01/01/1990		Survey Info	
Datum: NAVD 88		Horizontal		Accuracy	
Elevation: 22.790 (M) 74.770 (USFt)		Ellips		Network	
		Ortho		Method	
		2 CM		PRIMARY	
		5 CM		GPS	
		1 CM		PRIMARY	
				DIFF LEVELS	

Datum: NAD 83/91			Date: 01/01/1990		
Lat: 48 11 54.567381 N			Long: 122 08 03.530464 W		
Ellips: 0.622 (M)			Geoid: -22.168 (M)		
Washington State Plane Zone: North					
Northing		Easting		Scale	Comb Factor
134068.789 (M) 439857.352 (USFt)		403296.956 (M) 1323150.096 (USFt)		0.99994324	0.99994314
Ortho:		Date: 01/01/1990		Survey Info	
Datum: NAVD 88		Horizontal		Accuracy	
Elevation: 22.790 (M) 74.770 (USFt)		Ellips		Network	
		Ortho		Method	
		2 CM		PRIMARY	
		5 CM		GPS	
		1 CM		PRIMARY	
				DIFF LEVELS	

History			
Recovered On	Recovered By	Action	Condition
6/22/2015	GEOGRAPHIC SERVICES	RECOVERED	GOOD
10/24/2012	GEOGRAPHIC SERVICES	UPDATED	
7/29/2008	GEOGRAPHIC SERVICES	UPDATED	
1/1/1990	GEOGRAPHIC SERVICES	MONUMENTED	