

SURVEY INFORMATION SYSTEM

Report of Survey Mark

Designation:	GP17520-113	T.R.S:	25N, 5E, 14	ACCOUNTS INFORMATION		
Monument ID:	1796	Corner Code:		BOOK	PROJECT	INVOICE
NGS Pid:		State Route:	520	63	0L2073	23-94065
State:	WASHINGTON	Mile Post:	10.7	202	XL1008	23-00041
County:	KING	Station:		NA	MT0319	23-11026
Region:	NW	Offset:				
Nearest Town:	REDMOND	Owner:	GS			
USGS Quad:	KIRKLAND	Bearing:	M			

TO REACH THE STATION FROM THE JUNCTION OF SR 520 AND SR 405, GO EAST 3.79 MILES ALONG SR 520 TO THE NE 51ST ST UNDERCROSSING AND MARK. IT IS LOCATED NEAR THE NW END OF NE 51ST ST UNDERCROSSING STRUCTURE #520/38, IN THE CONCRETE SIDEWALK, 1.0 METER @ 170 DEGREES FROM THE NORTH CONCRETE BARRIER, 12.4 METERS @ 355 DEGREES FROM THE APPROXIMATE CENTERLINE OF NE 51ST ST AND 30 CM @ 80 DEGREES FROM THE NW PAVEMENT SEAT. THE MARK IS A WSDOT BRASS DISK CEMENTED INTO A DRILL HOLE AND LEVEL WITH THE CONCRETE SURFACE.



Survey Control

Datum: NAD 83/11			Date: 11/05/2012			
Lat: 47 39 16.472844 N			Long: 122 08 17.757995 W		Ellips: 82.862 (M) 271.856 (USFt)	Geoid: -23.577 (M)
Washington State Plane Zone: North						
Northing		Easting		Scale	Comb Factor	Conv Angle
73608.065 (M) 241495.793 (USFt)		401977.823 (M) 1318822.241 (USFt)		0.99997475	0.99996175	-0 58 17.6
Ortho:	Date: 01/25/1995	Survey Info	Accuracy	Network	Method	
Datum:	NAVD 88	Horizontal	2 CM	PRIMARY	GPS	
Elevation:	106.439 (M) 349.209 (USFt)	Ellips	5 CM		GPS	
		Ortho	1 CM	PRIMARY	DIFF LEVELS	

Datum: NAD 83/07			Date: 07/08/2008				
Lat: 47 39 16.472429 N			Long: 122 08 17.759855 W		Ellips: 82.863 (M) 271.860 (USFt)	Geoid: -23.576 (M)	
Washington State Plane Zone: North							
Northing		Easting		Scale	Comb Factor	Conv Angle	
73608.052 (M) 241495.751 (USFt)		401977.784 (M) 1318822.113 (USFt)		0.99997475	0.99996175	-0 58 17.6	
Ortho:		Date: 01/25/1995		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		106.439 (M) 349.209 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/91		Date: 01/25/1995					
Lat: 47 39 16.469635 N		Long: 122 08 17.763101 W		Ellips: 83.059 (M) 272.503 (USFt)		Geoid: -23.380 (M)	
Washington State Plane Zone: North							
Northing		Easting			Scale	Comb Factor	Conv Angle
73607.967 (M) 241495.472 (USFt)		401977.714 (M) 1318821.883 (USFt)			0.99997475	0.99996172	-0 58 17.6
Ortho:		Date: 01/25/1995		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		106.439 (M) 349.209 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

History			
Recovered On	Recovered By	Action	Condition
5/21/2015	GEOGRAPHIC SERVICES	RECOVERED	GOOD
11/5/2012	GEOGRAPHIC SERVICES	UPDATED	
7/8/2008	GEOGRAPHIC SERVICES	UPDATED	
1/25/1995	GEOGRAPHIC SERVICES	MONUMENTED	