

**SURVEY INFORMATION SYSTEM**

**Report of Survey Mark**

<b>Designation:</b>	GP31005-195	<b>T.R.S:</b>	28N, 5E, 19	<b>ACCOUNTS INFORMATION</b>		
<b>Monument ID:</b>	7124	<b>Corner Code:</b>		<b>BOOK</b>	<b>PROJECT</b>	<b>INVOICE</b>
<b>NGS Pid:</b>		<b>State Route:</b>	005	334	XL3260	23-08055
<b>State:</b>	WASHINGTON	<b>Mile Post:</b>	187.8	NA	MT0319	23-11026
<b>County:</b>	SNOHOMISH	<b>Station:</b>				
<b>Region:</b>	NW	<b>Offset:</b>				
<b>Nearest Town:</b>	EVERETT	<b>Owner:</b>	GS			
<b>USGS Quad:</b>	EVERETT	<b>Bearing:</b>	M			

TO REACH THE STATION FROM THE JUNCTION OF SR 527 AND SR 005 (MP 189.31), IN SOUTH EVERETT, GO SOUTHERLY 1.55 MILES ALONG SR 005 TO MARK ABOVE. IT IS LOCATED IN THE NORTHERLY SIDEWALK OF THE 112TH ST SE UNDERCROSSING, ABOVE THE EASTERLY SIDE OF THE SOUTHBOUND SR 005 ROADWAY. BEST VEHICLE ACCESS IS SR 005 TO 128TH ST SW, WEST ON 128TH TO 4TH AVE W, NORTH ON 4TH TO 112TH ST SW, THEN EAST ON 112TH TO UNDERCROSSING STRUCTURE AND MARK. IT IS 9.0 METERS @ 215 DEGREES FROM A TRAFFIC SIGNAL BASE WITH A WITNESS STICKER, 13.9 METERS @ 335 DEGREES FROM THE APPROXIMATE CENTERLINE OF 112TH STREET, 6.8 METERS @ 70 DEGREES FROM A SIGN POST ATTACHED TO THE BRIDGE WITH A WITNESS STICKER AND 90 CM @ 145 DEGREES FROM THE HANDRAIL OF THE BRIDGE. THE MARK IS A WSDOT BRASS DISK CEMENTED INTO A DRILL HOLE AND SET LEVEL WITH THE CONCRETE SURFACE. NOTE: THIS STATION SIGHTS GP31005-88.



**Survey Control**

<b>Datum:</b> NAD 83/11			<b>Date:</b> 12/27/2012				
<b>Lat:</b> 47 53 47.639952 N			<b>Long:</b> 122 12 57.733912 W		<b>Ellips:</b> 129.006 (M) 423.247 (USFt)	<b>Geoid:</b> -23.309 (M)	
<b>Washington State Plane Zone:</b> North							
<b>Northing</b>		<b>Easting</b>		<b>Scale</b>	<b>Comb Factor</b>	<b>Conv Angle</b>	
100610.662 (M) 330086.814 (USFt)		396619.913 (M) 1301243.831 (USFt)		0.99994968	0.99992944	-1 01 46.0	
<b>Ortho:</b>		Date: 08/27/2008		Survey Info	Accuracy	Network	Method
<b>Datum:</b>		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
<b>Elevation:</b>		152.315 (M) 499.720 (USFt)		Ellips	5 CM		GPS
				Ortho	5 CM	PRIMARY	GPS

<b>Datum:</b> NAD 83/07			<b>Date:</b> 09/16/2008				
<b>Lat:</b> 47 53 47.639104 N			<b>Long:</b> 122 12 57.735895 W		<b>Ellips:</b> 129.019 (M) 423.290 (USFt)	<b>Geoid:</b> -23.296 (M)	
<b>Washington State Plane Zone:</b> North							
<b>Northing</b>		<b>Easting</b>		<b>Scale</b>	<b>Comb Factor</b>	<b>Conv Angle</b>	
100610.637 (M) 330086.732 (USFt)		396619.872 (M) 1301243.697 (USFt)		0.99994968	0.99992943	-1 01 46.0	
<b>Ortho:</b>		Date: 08/27/2008		Survey Info	Accuracy	Network	Method
<b>Datum:</b>		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
<b>Elevation:</b>		152.315 (M) 499.720 (USFt)		Ellips	5 CM		GPS
				Ortho	5 CM	PRIMARY	GPS

<b>Datum:</b> NAD 83/91		<b>Date:</b> 08/27/2008									
<b>Lat:</b> 47 53 47.636382 N		<b>Long:</b> 122 12 57.738546 W		<b>Ellips:</b> 129.219 (M) 423.946 (USFt)		<b>Geoid:</b> -23.096 (M)					
<b>Washington State Plane Zone:</b> North											
<b>Northing</b>		<b>Easting</b>			<b>Scale</b>		<b>Comb Factor</b>		<b>Conv Angle</b>		
100610.554 (M) 330086.459 (USFt)		396619.815 (M) 1301243.510 (USFt)			0.99994968		0.99992940		-1 01 46.0		
<b>Ortho:</b>		Date: 08/27/2008		Survey Info		Accuracy		Network		Method	
<b>Datum:</b>		NAVD 88		Horizontal		2 CM		PRIMARY		GPS	
<b>Elevation:</b>		152.315 (M) 499.720 (USFt)		Ellips		5 CM				GPS	
				Ortho		5 CM		PRIMARY		GPS	

History			
Recovered On	Recovered By	Action	Condition
4/2/2015	GEOGRAPHIC SERVICES	RECOVERED	GOOD
12/27/2012	GEOGRAPHIC SERVICES	UPDATED	
9/16/2008	GEOGRAPHIC SERVICES	UPDATED	
8/27/2008	GEOGRAPHIC SERVICES	MONUMENTED	