

SURVEY INFORMATION SYSTEM

Report of Survey Mark

Designation:	GP17005-110	T.R.S:	26N, 4E, 20	ACCOUNTS INFORMATION		
Monument ID:	1742	Corner Code:		BOOK	PROJECT	INVOICE
NGS Pid:		State Route:	005	56	XL0627	23-94073
State:	WASHINGTON	Mile Post:	173.8	284/308	MS5400	23-05032
County:	KING	Station:		NA	MT0319	23-11026
Region:	NW	Offset:				
Nearest Town:	SEATTLE	Owner:	GS			
USGS Quad:	SEATTLE NORTH	Bearing:	M			

TO REACH THE STATION FROM THE INTERSECTION OF SR 005 AND NORTHGATE WAY/110TH ST, GO NORTH 1.05 MILES ALONG SR 005 TO THE NORTHEAST 130TH ST AND MARK. IT IS LOCATED ON THE NORTH SIDE OF AND NEAR THE CENTER COLUMN OF THE STRUCTURE, 35.8 METERS @ 195 DEGREES FROM THE EAST PAVEMENT SEAT, 1.2 METERS @ 310 DEGREES FROM BRIDGE DRAIN AND 37.3 METERS NORTHEAST OF A USC&GS BM A 411 1965. THE MARK IS A WSDOT BRASS DISK CEMENTED INTO A DRILL AND LEVEL WITH THE CONCRETE SIDEWALK SURFACE.



Survey Control

Datum: NAD 83/11			Date: 12/05/2012				
Lat: 47 43 23.533522 N		Long: 122 19 27.532676 W		Ellips: 97.037 (M) 318.362 (USFt)		Geoid: -23.613 (M)	
Washington State Plane Zone: North							
Northing		Easting		Scale	Comb Factor	Conv Angle	
81490.623 (M) 267357.152 (USFt)		388151.940 (M) 1273461.823 (USFt)		0.99996585	0.99995062	-1 06 36.2	
Ortho:		Date: 11/15/1994		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		120.650 (M) 395.833 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/07			Date: 06/03/2008		
Lat: 47 43 23.532899 N		Long: 122 19 27.534662 W		Ellips: 97.045 (M) 318.388 (USFt)	
Geoid: -23.605 (M)					
Washington State Plane Zone: North					
Northing		Easting		Scale	Comb Factor
81490.604 (M) 267357.090 (USFt)		388151.898 (M) 1273461.685 (USFt)		0.99996585	0.99995062
				-1 06 36.2	
Ortho:	Date: 11/15/1994	Survey Info	Accuracy	Network	Method
Datum:	NAVD 88	Horizontal	2 CM	PRIMARY	GPS
Elevation:	120.650 (M) 395.833 (USFt)	Ellips	5 CM		GPS
		Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/91			Date: 06/04/2007				
Lat: 47 43 23.529978 N		Long: 122 19 27.537547 W		Ellips: 97.259 (M) 319.091 (USFt)		Geoid: -23.391 (M)	
Washington State Plane Zone: North							
Northing		Easting			Scale	Comb Factor	Conv Angle
81490.515 (M) 267356.798 (USFt)		388151.836 (M) 1273461.482 (USFt)			0.99996585	0.99995059	-1 06 36.2
Ortho:		Date: 11/15/1994		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		120.650 (M) 395.833 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/91			Date: 11/15/1994				
Lat: 47 43 23.529401 N		Long: 122 19 27.537186 W		Ellips: 97.247 (M) 319.051 (USFt)		Geoid: -23.403 (M)	
Washington State Plane Zone: North							
Northing		Easting			Scale	Comb Factor	Conv Angle
81490.497 (M) 267356.739 (USFt)		388151.843 (M) 1273461.505 (USFt)			0.99996585	0.99995059	-1 06 36.2
Ortho:		Date: 11/15/1994		Survey Info	Accuracy	Network	Method
Datum:		NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation:		120.650 (M) 395.833 (USFt)		Ellips	5 CM		GPS
				Ortho	1 CM	PRIMARY	DIFF LEVELS

History

Recovered On	Recovered By	Action	Condition
4/2/2015	GEOGRAPHIC SERVICES	RECOVERED	GOOD
12/5/2012	GEOGRAPHIC SERVICES	UPDATED	
6/3/2008	GEOGRAPHIC SERVICES	UPDATED	
6/4/2007	GEOGRAPHIC SERVICES	UPDATED	
11/15/1994	GEOGRAPHIC SERVICES	MONUMENTED	