

SURVEY INFORMATION SYSTEM

Report of Survey Mark

Designation: COYOTE	T.R.S: 30N, 3W, 29	ACCOUNTS INFORMATION		
Monument ID: 8164	Corner Code:	BOOK	PROJECT	INVOICE
NGS Pid: DP6028	State Route: 101	NA	MT0399	23-14059
State: WASHINGTON	Mile Post: 265.6			
County: CLALLAM	Station:			
Region: OL	Offset:			
Nearest Town: SEQUIM	Owner: GS			
USGS Quad: SEQUIM	Bearing: M			

TO REACH THE STATION FROM THE WESTERLY END OF THE SR 101 BRIDGE (MP 262.26) OVER THE DUNGENESS RIVER, IN SEQUIM, GO EASTERLY 3.3 MILES ALONG SR 101 TO MARK ON RIGHT. IT IS LOCATED IN THE TOP OF THE CUT-BANK ON THE SOUTHERLY SIDE OF SR 101, APPROXIMATELY 4 METERS HIGHER THAN THE ROADWAY SURFACE, 80 CM @ 265 DEGREES FROM A WITNESS POST, 5.8 METERS @ 305 DEGREES FROM THE NORTH END OF A 45 CM DIA. CORRUGATED METAL CULVERT, 70 CM @ ZERO DEGREES FROM A WITNESS POST AND 17.4 METERS @ 170 DEGREES FROM THE SOUTH EDGE OF SR 101 PAVEMENT. THE MARK IS A WSDOT ALUMINUM DISK SET ON THE TOP OF A METAL ROD WHICH WAS DRIVEN TO REFUSAL, AND IS UNDER A WSDOT MONUMENT CASE AND COVER WHICH WAS SET LEVEL WITH THE GROUND SURFACE.



Survey Control

Datum: NAD 83/11		Date: 09/25/2014			
Lat: 48 04 15.907942 N		Long: 123 04 52.378910 W		Ellips: 46.997 (M) 154.189 (USFt)	Geoid: -20.957 (M)
Washington State Plane Zone: North					
Northing	Easting	Scale	Comb Factor	Conv Angle	
121531.873 (M) 398725.820 (USFt)	332514.949 (M) 1090926.128 (USFt)	0.99994259	0.99993522	-1 40 24.9	
Ortho:	Date: 09/25/2014	Survey Info	Accuracy	Network	Method
Datum: NAVD 88		Horizontal	2 CM	PRIMARY	GPS
Elevation: 67.954 (M) 222.946 (USFt)		Ellips	5 CM		GPS
		Ortho	1 CM	PRIMARY	DIFF LEVELS

Datum: NAD 83/91		Date: 09/24/2014				
Lat: 48 04 15.903606 N		Long: 123 04 52.384538 W		Ellips: 47.203 (M) 154.865 (USFt)	Geoid: -20.751 (M)	
Washington State Plane Zone: North						
Northing		Easting		Scale	Comb Factor	Conv Angle
121531.743 (M) 398725.393 (USFt)		332514.829 (M) 1090925.735 (USFt)		0.99994259	0.99993518	-1 40 24.9
Ortho:		Date: 09/24/2014	Survey Info	Accuracy	Network	Method
Datum: NAVD 88		Horizontal	2 CM	PRIMARY	GPS	GPS
Elevation: 67.954 (M) 222.946 (USFt)		Ellips	5 CM		GPS	GPS
		Ortho	1 CM	PRIMARY	DIFF LEVELS	DIFF LEVELS

History

Recovered On	Recovered By	Action	Condition
9/25/2014	GEOGRAPHIC SERVICES	UPDATED	
9/24/2014	GEOGRAPHIC SERVICES	MONUMENTED	