

Abbey Road Group  
P.O. Box 1224  
Puyallup WA 98371  
253.435.3699  
Monday, May 30, 2022 9:12:48 AM

PROJECT: of Puyallup\Boundary Line Adjustment\Terramodel\TOY OF PUY 5-27-22.pro

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CLOSURE REPORT

Coordinate values shown are computed based on the rounded bearing and distance,  
or chord bearing and chord lengths as indicated herein.

Boundary Name: **REV PARCEL 1**

Point Number	Description	Sta	Northing	Easting	Elevation
Bearing	Distance				
22		0+00.00	686894.54825	1190470.51462	
	S21°40'01"W 30.00 ft				
21		0+30.00	686866.66788	1190459.43830	
	S00°37'29"W 350.30 ft				
20		3+80.30	686516.38870	1190455.61890	
	N88°46'59"W 343.14 ft				
37	COR	7+23.43	686523.67634	1190112.55629	
	N00°37'29"E 329.65 ft				
38	COR	10+53.08	686853.30674	1190116.15055	
	N88°46'01"W 534.99 ft				
35	COR	15+88.07	686864.81931	1189581.28443	
	N00°37'29"E 605.56 ft				
28		21+93.63	687470.34331	1189587.88700	
	N64°27'14"E 15.32 ft				
36	COR	22+08.95	687476.94987	1189601.70930	
	S51°43'01"E 484.50 ft				
13		26+93.46	687176.77939	1189982.02224	
	Center Point:	4	688717.08997	1191197.74676	RP
	Radius:	1962.28	ft		
	Delta:	16°31'48"	Left		
	Arc Length:	566.12	ft		
	Chord Bearing:	S59°58'55"E			
	Chord Length:	564.16	ft		
	Middle Ordinate:	20.38	ft		
	External:	20.59	ft		
	Deg of Curvature:	2°55'11"	Arc Definition		
	Tangent:	285.04	ft		
	Curve PI:		687000.18696	1190205.77210	
22		32+59.58	686894.54544	1190470.51021	

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Closing latitude = -0.00281  
Closing departure = -0.00441  
Closing bearing = N57°29'35"E  
Closing distance = 0.00523  
Total traverse length = 3257.62 (3259.58)  
Total error of closure = 1/622645  
Error of closure in latitude = 1/1158623  
Error of closure in departure = 1/738320  
  
Area = 383131.82 SQ FT  
Area = 8.80 ACRES

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Boundary Name: **REV PARCEL 2**

Point Number	Description	Sta	Northing	Easting	Elevation
Bearing	Distance				
35	COR	0+00.00	686864.82478	1189581.28752	
S00°37'29"W	194.80 ft				
29		1+94.80	686670.03636	1189579.16356	
S88°46'59"E	165.00 ft				
30		3+59.80	686666.53207	1189744.12635	
S00°37'29"W	135.00 ft				
31		4+94.80	686531.54010	1189742.65441	
S88°46'59"E	369.99 ft				
37	COR	8+64.79	686523.68222	1190112.56096	
N00°37'29"E	329.65 ft				
38	COR	11+94.44	686853.31262	1190116.15521	
N88°46'01"W	534.99 ft				
35	COR	17+29.44	686864.82519	1189581.28910	

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Closing latitude = 0.00041  
Closing departure = 0.00158  
Closing bearing = S75°28'42"W  
Closing distance = 0.00163  
Total traverse length = 1729.43 (1729.44)  
Total error of closure = 1/1059199  
Error of closure in latitude = 1/4224228  
Error of closure in departure = 1/1094154

Area = 154117.27 SQ FT  
Area = 3.54 ACRES