

Parcel Map Check Report

Client: RB Engineering  
Prepared by: John W. Goodman, PLS 54051  
Address: 1583 N. National Ave. Chehalis, WA 98532  
Date: 12/22/2023 1:05:20 PM

Parcel Name: Site 1 - Property : 1

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:9,158.2369'" "East:11,543.8759'"

Segment# 1: Line

"Course: S89° 04' 36""E" Length: 175.23'

"North: 9,155.4131'" "East: 11,719.0832'"

Segment# 2: Line

"Course: S0° 55' 24""W" Length: 169.22'

"North: 8,986.2151'" "East: 11,716.3563'"

Segment# 3: Line

"Course: N89° 09' 08""W" Length: 342.18'

"North: 8,991.2780'" "East: 11,374.2137'"

Segment# 4: Line

"Course: N23° 14' 16""E" Length: 21.63'

"North: 9,011.1533'" "East: 11,382.7478'"

Segment# 5: Line

"Course: S89° 09' 08""E" Length: 158.74'

"North: 9,008.8046'" "East: 11,541.4704'"

Segment# 6: Line

"Course: N0° 55' 22""E" Length: 149.46'

"North: 9,158.2452'" "East: 11,543.8775'"

"Perimeter: 1,016.46'" "Area: 32,930.09Sq.Ft."

Error Closure: 0.0084 "Course: N10° 25' 34""E"

Error North : 0.00829 East: 0.00153

"Precision 1: 121,007.14"

Parcel Name: Site 1 - Property : 2

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:8,986.2119'" "East:11,716.3572'"

Segment# 1: Line

"Course: S0° 55' 24""W" Length: 163.42'

"North: 8,822.8131'" "East: 11,713.7237'"

Segment# 2: Line

"Course: N89° 00' 47""W" Length: 163.29'

"North: 8,825.6257'" "East: 11,550.4580'"

Segment# 3: Line

"Course: N0° 55' 24""E" Length: 143.02'

"North: 8,968.6271'" "East: 11,552.7627'"

Segment# 4: Line

"Course: N89° 09' 08""W" Length: 187.10'

"North: 8,971.3955'" "East: 11,365.6831'"

Segment# 5: Line

"Course: N23° 14' 16""E" Length: 21.63'

"North: 8,991.2707'" "East: 11,374.2172'"

Segment# 6: Line

"Course: S89° 09' 08""E" Length: 342.18'

"North: 8,986.2078'" "East: 11,716.3598'"

"Perimeter: 1,020.64'" "Area: 30,312.38Sq.Ft."

Error Closure: 0.0048 "Course: S32° 37' 33""E"

Error North : -0.00403 East: 0.00258

"Precision 1: 212,633.33"

Parcel Name: Site 1 - Property : 3

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:8,021.6968'" "East:11,665.2353'"

Segment# 1: Curve

Length: 56.73' Radius: 530.00'

"Delta: 6°07'58"" Tangent: 28.39'

Chord: 56.70' "Course: S70° 52' 18""E"

"Course In: N22° 11' 40""E" "Course Out: S16° 03' 43""W"

"RP North: 8,512.4276'" "East: 11,865.4434'"

"End North: 8,003.1172'" "East: 11,718.8048'"

Segment# 2: Line

"Course: S73° 56' 17""E" Length: 83.27'

"North: 7,980.0783'" "East: 11,798.8242'"

Segment# 3: Line

"Course: S54° 41' 21""E" Length: 18.36'  
"North: 7,969.4660'" "East: 11,813.8065'"

Segment# 4: Line

"Course: S75° 31' 51""W" Length: 264.83'  
"North: 7,903.2959'" "East: 11,557.3763'"

Segment# 5: Line

"Course: S75° 52' 49""W" Length: 111.17'  
"North: 7,876.1761'" "East: 11,449.5650'"

Segment# 6: Line

"Course: S0° 16' 22""W" Length: 83.88'  
"North: 7,792.2970'" "East: 11,449.1657'"

Segment# 7: Line

"Course: N71° 14' 31""W" Length: 305.25'  
"North: 7,890.4571'" "East: 11,160.1290'"

Segment# 8: Curve

Length: 36.25' "Radius: 1,330.00"  
"Delta: 1°33'42"" Tangent: 18.13'  
Chord: 36.25' "Course: N72° 01' 22""W"  
"Course In: S18° 45' 29""W" "Course Out: N17° 11' 47""E"  
"RP North: 6,631.1001'" "East: 10,732.4375'"  
"End North: 7,901.6451'" "East: 11,125.6491'"

Segment# 9: Line

"Course: N18° 45' 29""E" Length: 135.49'  
"North: 8,029.9386'" "East: 11,169.2190'"

Segment# 10: Line

"Course: N0° 59' 13""E" Length: 88.88'  
"North: 8,118.8054'" "East: 11,170.7499'"

Segment# 11: Line

"Course: S88° 56' 37""E" Length: 105.49'  
"North: 8,116.8605'" "East: 11,276.2220'"

Segment# 12: Line

"Course: S70° 39' 34""E" Length: 303.67'  
"North: 8,016.2904'" "East: 11,562.7549'"

Segment# 13: Curve

Length: 43.78' Radius: 30.00'  
"Delta: 83°36'37"" Tangent: 26.83'  
Chord: 40.00' "Course: N67° 32' 07""E"

"Course In: N19° 20' 26""E" "Course Out: S64° 16' 11""E"  
"RP North: 8,044.5974'" "East: 11,572.6904'"  
"End North: 8,031.5733'" "East: 11,599.7158'"

Segment# 14: Curve

Length: 26.77' Radius: 16.69'  
"Delta: 91°53'26"" Tangent: 17.25'  
Chord: 23.98' "Course: N20° 12' 54""W"  
"Course In: N64° 16' 11""W" "Course Out: N23° 50' 23""E"  
"RP North: 8,038.8190'" "East: 11,584.6806'"  
"End North: 8,054.0850'" "East: 11,591.4264'"

Segment# 15: Line

"Course: S66° 09' 37""E" Length: 65.38'  
"North: 8,027.6598'" "East: 11,651.2282'"

Segment# 16: Curve

Length: 15.22' Radius: 530.00'  
"Delta: 1°38'42"" Tangent: 7.61'  
Chord: 15.22' "Course: S66° 58' 58""E"  
"Course In: N23° 50' 23""E" "Course Out: S22° 11' 40""W"  
"RP North: 8,512.4400'" "East: 11,865.4433'"  
"End North: 8,021.7092'" "East: 11,665.2353'"

"Perimeter: 1,744.39'" "Area: 110,430.79Sq.Ft."  
Error Closure: 0.0124 "Course: N0° 15' 20""W"  
Error North : 0.01238 East: -0.00006

"Precision 1: 140,679.03"

Parcel Name: Site 1 - Property : 4

Description:

Process segment order counterclockwise: False

Enable mapcheck across chord: False

"North:8,118.7959'" "East:11,170.7570'"

Segment# 1: Line

"Course: N88° 56' 37""W" Length: 117.68'  
"North: 8,120.9655'" "East: 11,053.0970'"

Segment# 2: Line

"Course: N0° 59' 13""E" Length: 369.87'  
"North: 8,490.7806'" "East: 11,059.4678'"

Segment# 3: Line

"Course: S89° 00' 47""E" Length: 150.00'  
"North: 8,488.1969'" "East: 11,209.4456'"

Segment# 4: Line

"Course: N0° 59' 13""E" Length: 74.38'  
"North: 8,562.5659'" "East: 11,210.7267'"

Segment# 5: Curve

Length: 69.81' Radius: 80.00'  
"Delta: 49°59'50"" Tangent: 37.30'  
Chord: 67.62' "Course: N24° 00' 42""W"  
"Course In: N89° 00' 47""W" "Course Out: N40° 59' 23""E"  
"RP North: 8,563.9438'" "East: 11,130.7386'"  
"End North: 8,624.3300'" "East: 11,183.2125'"

Segment# 6: Line

"Course: N40° 59' 23""E" Length: 40.00'  
"North: 8,654.5231'" "East: 11,209.4494'"

Segment# 7: Line

"Course: N0° 00' 00""W" Length: 650.20'  
"North: 9,304.7231'" "East: 11,209.4494'"

Segment# 8: Line

"Course: S89° 13' 20""E" Length: 511.98'  
"North: 9,297.7733'" "East: 11,721.3823'"

Segment# 9: Line

"Course: S0° 55' 24""W" Length: 142.37'  
"North: 9,155.4218'" "East: 11,719.0880'"

Segment# 10: Line

"Course: N89° 04' 36""W" Length: 175.23'  
"North: 9,158.2455'" "East: 11,543.8808'"

Segment# 11: Line

"Course: S0° 55' 22""W" Length: 149.46'  
"North: 9,008.8049'" "East: 11,541.4738'"

Segment# 12: Line

"Course: N89° 09' 08""W" Length: 158.74'  
"North: 9,011.1536'" "East: 11,382.7511'"

Segment# 13: Line

"Course: N23° 14' 16""E" Length: 4.02'  
"North: 9,014.8475'" "East: 11,384.3372'"

Segment# 14: Curve

Length: 60.24' Radius: 230.00'  
"Delta: 15°00'26"" Tangent: 30.29'  
Chord: 60.07' "Course: N15° 44' 03""E"  
"Course In: N66° 45' 44""W" "Course Out: S81° 46' 10""E"  
"RP North: 9,105.5935'" "East: 11,172.9959'"



"End North: 9,072.6675'" "East: 11,400.6269'"

Segment# 15: Line

"Course: N81° 46' 10"W" Length: 60.00'  
"North: 9,081.2569'" "East: 11,341.2449'"

Segment# 16: Curve

Length: 44.53' Radius: 170.00'  
"Delta: 15°00'26"" Tangent: 22.39'  
Chord: 44.40' "Course: S15° 44' 03"W"  
"Course In: N81° 46' 10"W" "Course Out: S66° 45' 44"E"  
"RP North: 9,105.5935'" "East: 11,172.9959'"  
"End North: 9,038.5204'" "East: 11,329.2047'"

Segment# 17: Line

"Course: S23° 14' 16"W" Length: 54.79'  
"North: 8,988.1752'" "East: 11,307.5874'"

Segment# 18: Curve

Length: 119.17' Radius: 130.00'  
"Delta: 52°31'27"" Tangent: 64.14'  
Chord: 115.04' "Course: S3° 01' 27"E"  
"Course In: S66° 45' 44"E" "Course Out: S60° 42' 49"W"  
"RP North: 8,936.8840'" "East: 11,427.0412'"  
"End North: 8,873.2912'" "East: 11,313.6571'"

Segment# 19: Line

"Course: S29° 17' 11"E" Length: 93.08'  
"North: 8,792.1082'" "East: 11,359.1895'"

Segment# 20: Curve

Length: 166.86' Radius: 370.00'  
"Delta: 25°50'18"" Tangent: 84.87'  
Chord: 165.45' "Course: S16° 22' 02"E"  
"Course In: S60° 42' 49"W" "Course Out: N86° 33' 07"E"  
"RP North: 8,611.1133'" "East: 11,036.4809'"  
"End North: 8,633.3664'" "East: 11,405.8111'"

Segment# 21: Line

"Course: S3° 26' 53"E" Length: 94.03'  
"North: 8,539.5067'" "East: 11,411.4664'"

Segment# 22: Line

"Course: N89° 00' 47"W" Length: 161.10'  
"North: 8,542.2815'" "East: 11,250.3903'"

Segment# 23: Line

"Course: S0° 59' 13"W" Length: 115.28'  
"North: 8,427.0186'" "East: 11,248.4047'"

Segment# 24: Curve

Length: 92.50' Radius: 180.00'

"Delta: 29°26'36"" Tangent: 47.29'

Chord: 91.48' "Course: S13° 44' 05""E"

"Course In: S89° 00' 47""E" "Course Out: S61° 32' 37""W"

"RP North: 8,423.9182'" "East: 11,428.3780'"

"End North: 8,338.1501'" "East: 11,270.1256'"

Segment# 25: Line

"Course: S28° 27' 23""E" Length: 69.30'

"North: 8,277.2229'" "East: 11,303.1463'"

Segment# 26: Curve

Length: 85.74' Radius: 180.00'

"Delta: 27°17'25"" Tangent: 43.70'

Chord: 84.93' "Course: S42° 06' 06""E"

"Course In: N61° 32' 37""E" "Course Out: S34° 15' 11""W"

"RP North: 8,362.9910'" "East: 11,461.3987'"

"End North: 8,214.2103'" "East: 11,360.0859'"

Segment# 27: Line

"Course: S48° 51' 50""W" Length: 41.08'

"North: 8,187.1858'" "East: 11,329.1465'"

Segment# 28: Line

"Course: S36° 57' 11""W" Length: 10.00'

"North: 8,179.1945'" "East: 11,323.1349'"

Segment# 29: Line

"Course: S36° 57' 11""W" Length: 78.01'

"North: 8,116.8545'" "East: 11,276.2384'"

Segment# 30: Line

"Course: N88° 56' 37""W" Length: 105.49'

"North: 8,118.7994'" "East: 11,170.7663'"

"Perimeter: 4,064.93'" "Area: 276,869.81Sq.Ft."

Error Closure: 0.0100 "Course: N69° 21' 04""E"

Error North : 0.00352 East: 0.00935

"Precision 1: 406,494.00"

