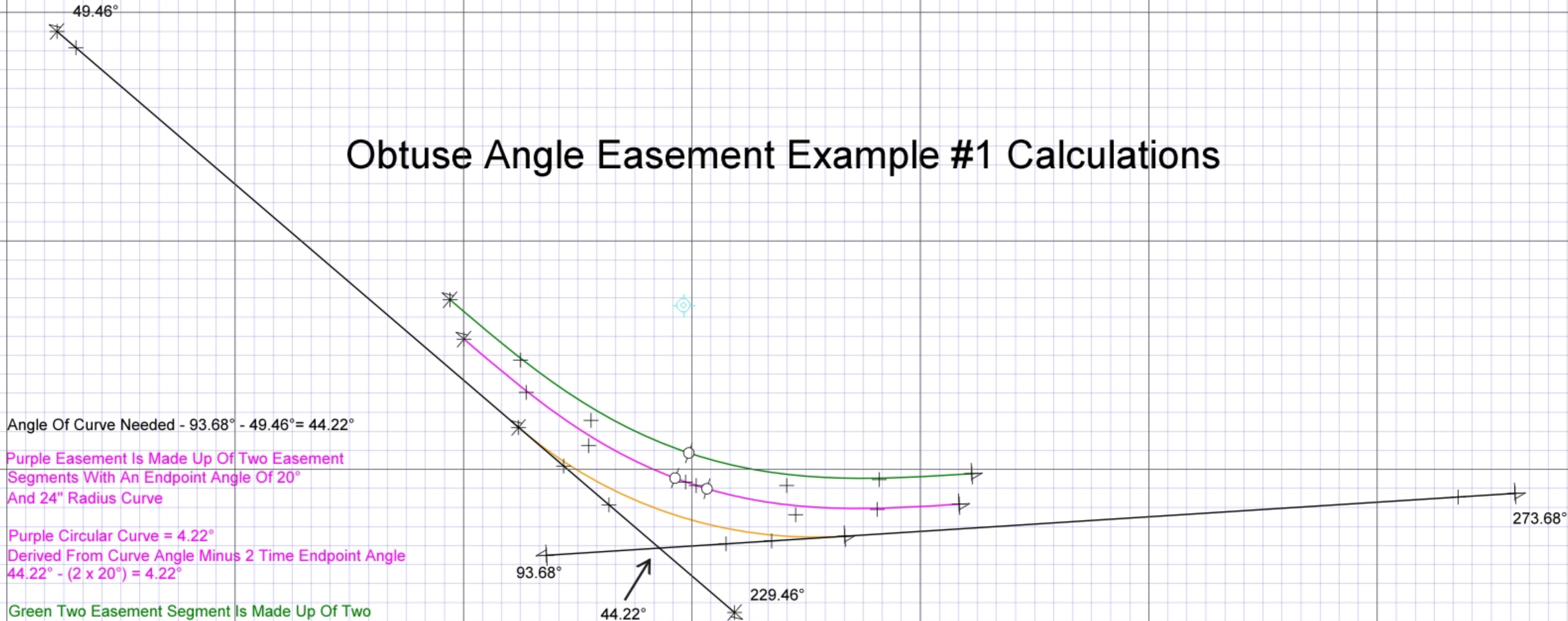


Obtuse Angle Easement Example #1 Calculations



Angle Of Curve Needed - $93.68^\circ - 49.46^\circ = 44.22^\circ$

Purple Easement Is Made Up Of Two Easement Segments With An Endpoint Angle Of 20° And 24" Radius Curve

Purple Circular Curve = 4.22°
Derived From Curve Angle Minus 2 Time Endpoint Angle
 $44.22^\circ - (2 \times 20^\circ) = 4.22^\circ$

Green Two Easement Segment Is Made Up Of Two Easement Segments With A 22.11° Endpoint Angle
 $2 \times 22.11^\circ = 44.22^\circ$