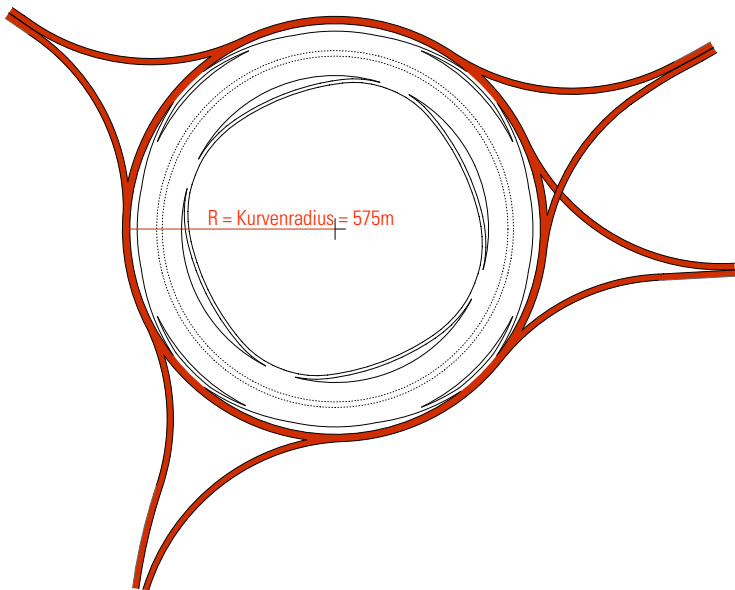




$$R = \frac{V^2}{127(e+f)}$$

$v = 120 \text{ km/h}$
 $e = 10\% = 5.7$
 $f = 0.98$

$R = 575 \text{ m}$

