

PROS AND CONS

1) Diamond

Pro -Most compact design
-Lowest construction cost alternative

Con -Cannot accommodate eastbound to northbound traffic volumes

2) Full Parclo A4

Pro -Best traffic flow for entry onto Anthony Henday Drive
-A standard configuration that meets driver's expectations

Con -Encroaches on 199th Street, does not allow enough space between intersections
-Loop in northwest quadrant is not required for the small volume of westbound traffic turning south

3) Parclo A4 - Diamond

Pro -Provides enough intersection spacing from 199th Street
-Provides free-flow for high volume of eastbound traffic turning north.

Con -Does not provide enough space between ramps and the Whitemud Drive interchange.

4) Parclo A2 - Diamond - Recommended option

Pro -Provides enough intersection spacing from 199th Street
-Provides free-flow for high volume of eastbound traffic turning north.
-Provides required space between ramps and the Whitemud Drive interchange.

Con -Westbound traffic traveling north must turn left into the loop ramp