

Common characteristics of acceptable roundabouts include (a) a domed center that is sufficiently clear to not compromise sight distance and (b) a paved traversable apron not less than 4 feet in width, the radius of which is sufficient to serve the turning radius of school buses and single unit design vehicles. If the percentage of trucks anticipated to use the road exceeds 5%, that radius should be sufficient to serve those vehicles.

Example Plan Sheets for Typical Single Lane Roundabouts can be accessed at: <https://www.nysdot.gov/portal/page/portal/main/roundabouts/guide-engineers/examples>.

For Truck Apron Curb use cell Mod. CG3 found in the cell library.*

