

## **4.0 CHOKER PLACEMENT**

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The purpose of this section is to provide general guidance for the placement of chokers in residential tracts. While these guidelines, along with Figure 4, recommend certain criteria for the placement of chokers, the final locations are subject to the review and approval of the City Engineer.

The following should be considered during the design and placement of chokers:

- Chokers shall not be installed on any street with a designation of collector or greater per the City of Ontario Master Plan of Streets.
- Chokers shall not be installed at knuckles.
- Chokers shall not be placed on one-lot deep entrance roadways.
- Chokers shall not be placed on streets terminating in a cul-de-sac where the tangent section from ECR to beginning of cul-de-sac is less than or equal to 100 feet.
- Chokers shall not be placed in alleys.
- Chokers shall not be placed on the top of "tee" intersections.
- Chokers shall not be placed on the roadway section connecting two offset intersections where the length of offset is less than or equal to 150 feet, centerline to centerline.
- If a curve has a centerline radius which measures less than or equal to 300 feet, chokers will not be placed where the tangent length from the end of the curb return to the beginning of the centerline curve is less than or equal to 150 feet.
- All chokers shall be designed in accordance with City of Ontario Standard Drawing No. 1110.
- Parking shall be restricted from the beginning of the choker transition to the beginning/end of the curb return, including any tangent section within the reduced pavement width area.

**Figure 4: Choker Placement Guidelines**

