

**Chapter 16.24**

**STREET AND ROAD SPECIFICATIONS**

**Sections:**

- 16.24.010 Standards.**
- 16.24.020 Surfacing requirements**
- 16.24.030 Modification of requirements.**

**16.24.010 Standards.**

All public and private roads and streets shall meet the standards set forth in this chapter. In all zones:

- A. The minimum dedicated right-of-way shall be at least fifty (50) feet. Additional right-of-way may be required for adequate protection of cuts and fills, slide hazards and drainage problems.
- B. The width of streets shall conform to the width designated on the official map of the city.
- C. The grades of streets shall not exceed ten percent without written approval from the planning director and the planning commission.
- D. Every effort shall be made to bring about conformity to topography in design and land planning.
- E. Dead-end streets (cul-de-sacs) shall not exceed four hundred (400) feet in length and shall terminate in a turnaround with a minimum property line radius of fifty (50) feet.
- F. The minimum radius of curvature shall be three hundred (300) feet for major thoroughfares and two hundred (200) feet for secondary streets. On all streets there shall be a tangent of not less than one hundred (100) feet between the reversed curves.

G. Property corners at street and alley intersections shall have a radius of not less than ten feet.

H. Major thoroughfare intersections shall have a curb radius of not less than thirty-five (35) feet. All other street intersections shall have a curb radius of not less than twenty (20) feet.

I. No half streets shall be allowed.

J. The minimum width of an alley shall be twenty (20) feet. The corners of all alleys or streets shall be curved with a radius of not less than ten feet.

K. Utility easements shall not be less than six feet in width. (Ord. 258 § 9(A), 1974)

**16.24.020 Surfacing requirements.**

A. All streets and roads constructed under this title shall have a base of at least eight inches and compacted bar run, crushed rock or approved equivalent. The traveling surface shall be paved with at least two inches of asphaltic concrete or approved equivalent, and such curbs and gutters as may be required for adequate disposal of surface water.

B. The applicant may provide a bond to the city stating that street and road requirements will be met. The amount and any time limitations of the bond are to be approved by the planning commission. (Ord. 258 § 9(B), 1974)

**16.24.030 Modification of**

**requirements.**

In case, due to topography, water courses or odd shaped parcels, it is impractical to comply with one or more of the requirements as stated in this chapter, such requirements as stated in this chapter, such requirements may be modified upon the inspection and written recommendation of the city engineer and planning director and approval of the planning commission. (Ord. 258v § 9(C), 1974)