



## **STAFF REPORT**

**To:** City Council  
**From:** City Manager  
**Date:** 12142004

**Subject:** Application of Red Curbs prohibiting parking

**Recommendation:** Receive and File

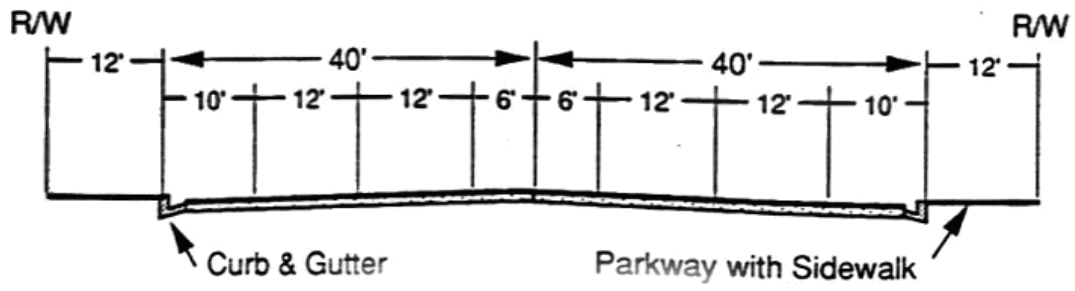
**Discussion:** Public Safety requires that streets design be implemented to maximize street use while promoting public safety. Arterial streets are designed to maximize mobility while providing minimal access. Local streets are to provide for maximum access while providing limited mobility.

Arterial Streets such as Adobe have a design ROW of 102 feet, see attached diagram, to accommodate: utilities, plantings, curb, gutter, sidewalk, parking, 2 travel lanes and a turn lane. Adobe Road developed historically, and like many streets in the community, developed prior to the imposition of design standards. As a consequence, actual constructed sections, in some cases are not consistent with the standards for design. An example is the western side of the block of Adobe Road, north of Highway 62. As development occurred prior to modern engineering standards, the west side of the street in that area cannot accommodate parking. The purpose of the arterial is to provide mobility and thus parking rather than the traveled ways is reduced.

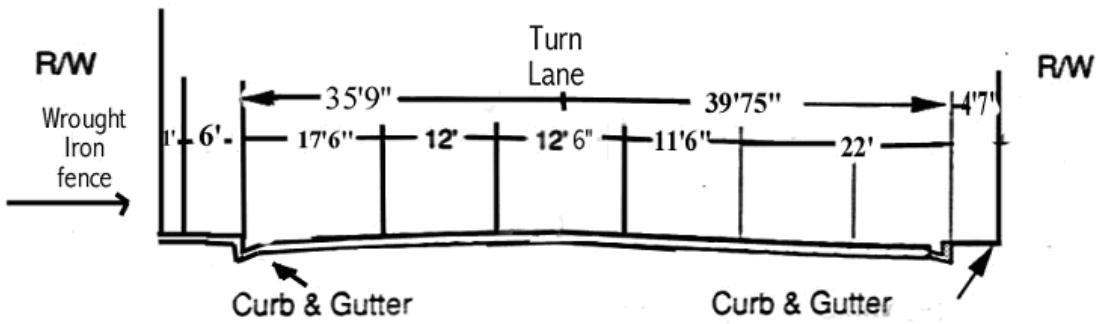
The block of Adobe Road north of Two Mile Road on the West side does not provide for sufficient Right of Way to accommodate the design width. Implementation of the design width in that area, like the area at Highway 62 would require additional Right of Way. In both cases, it does not appear tenable because the buildings are in the actual design right of way. As a consequence staff reviewed the existing street section, determined that the desired design of vehicular parking and ingress and egress could not be accommodated within the available space of 5 ft. 6".

To provide for mobility and public safety we directed that the west side of Adobe red curbed so as not to expose the parking public to traffic hazards in that area. There is not sufficient room to safely accommodate parking or loading.

The attached street sections are of the streets looking North.



Arterial - 102' Right-of-Way Standard



Existing Right-of-Way  
Adobe Road at The Cactus