

- B. **Street Trees and Plant Materials** Urban form is greatly influenced by the inclusion of plants, particularly trees, in design of public and private space. Plants play an important role in establishing human scale and maintaining an attractive pedestrian environment. Plant materials of particular value to street design are shade trees, evergreen trees, flowering and ornamental trees, shrubs, hedges and ground cover. Trees serve several important functions. They provide shade in warmer months, seasonal color in the fall, some protection from the elements in colder months, visual interest and an additional unifying design element for Brookside. It is intended that certain specimens of trees will be used fairly regularly to provide a visual link for the Northern and Southern Business Areas. However, the use of other species is encouraged to add interest.

Plant and tree species which are particularly suitable for Tulsa's environment have been identified for the City of Tulsa. Those which are highly adaptable, easily maintained and well-suited to the urban environment should be selected. Site characteristics and design goals will greatly determine which plant materials are most suitable at specific locations. It is important that trees planted in Business Areas be those which have an open canopy which will not obstruct business signs. The spacing and placement of trees will be such that business signs are not adversely affected. It is very important that plants do not obstruct pedestrian access. The City of Tulsa urban forester and landscape architects are good contacts for assistance in plant selection.

- C. **Lighting.** Higher profile street lights have more recently been provided within the Brookside area. It is intended that adequate lighting be provided to the residential and business communities that complements their unique character. In particular, a pedestrian lighting system is intended for the Northern and Southern Business Areas that will serve as a strong design element. Lighting is intended to provide added security and safety and improve use and access to parking areas within the Businesses Areas. Lighting will be designed to be considerate of adjoining uses. The lighting fixtures may vary from the Northern to the Southern Business Areas, but they should continue from a traditional form in the Northern Business Area to complementing, contemporary expressions of the traditional form in the Southern Business Area. Lighting will help establish connection as well as complement the diverse architectural styles in the Special Districts. The lighting system is intended to provide a visual link and sense of continuity for Brookside

Pedestrian lights are intended to be placed on lamps of six feet to sixteen feet (6' to 16') in height with an average spacing of sixty to eighty feet (60' to 80'). Actual height and spacing of lights will be based on