

4000 sq ft
÷ 64 = 62
÷ 150 = 27

EXCERPTED FROM THE CITY OF SLIDELL ZONING ORDINANCE:

Section 2.25. Protection of existing trees and landscaping requirements.

2.2510 *Landscaping requirement.* [The landscaping requirements are set forth in the following subsections 2.2511 through 2.2518.]

2.2511 *Purpose.* The purpose of these provisions is to prescribe standards for landscaping and screening within Slidell. The existing street trees by the character they give to established streets should be preserved. The general appearance of the community through the use of plant material as the unifying element should be improved. Materials should define spaces and articulate the use of specific areas. The effects of climate should be mitigated by the provision of shade and shelter and these materials should also aid the conservation of energy by the provision of shade during the summer months any (and) by buffering winds during the winter.

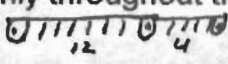
2.2512 *Applicability.* Developers or landowners are responsible for providing and maintaining the landscaping herein required. These standards shall apply to new high density residential, (ten (10) or more units per acre) commercial and industrial development.

2.2513 *Ten-foot wide planting area required.* A planting area ten (10) feet in width shall be established off public rights-of-way between the public rights-of-way and parking areas or structures. Materials installed should achieve a balance between low lying vertical and horizontal shrubbery and trees.

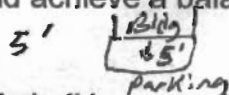
Trees (20-25' on centering) & shrubs (min 10 per tree in beds)

2.2514 *Parking lot planting required.* Parking lot interior shall be designed to provide at least one tree for every twelve (12) parking spaces. Each tree shall be located in a landscaped island at least two hundred (200) square feet and tree trunks shall be placed at a minimum of five (5) feet from all curbs or wheel guards. Trees will be distributed uniformly throughout the parking lot so as to provide a canopy effect.

(10x20)

Tree only 

2.2515 *Pedestrian access planting required.* Landscaped areas must be provided between the building face and the parking lot. Such areas should provide two hundred (200) square feet of landscape open space for each fifty (50) feet of linear building face. No planting area shall be less than five (5) feet wide and planting materials should achieve a balance between low lying and vertical shrubbery and trees.



Trees, shrubs, & plants

2.2516 [Trees]. Trees selected shall have a minimum maturity height of at least twenty (20) feet. The following list identifies trees suggested for planting and the minimum sizes acceptable for planting:

Trees	Height in feet	Caliper Diameter in inches
River Birch (multi-trunk)	8	1 ½*
Chinese Elm	8	1 ½
Red Maple	8	1 ½
Sweet Gum	8	1 ½
Water Oak	8	1 ½
Sweet Bay Magnolia	8	1 ½
Sycamore	8	1 ½
Slash Pine	6	1
Crepe Myrtle (multi-trunk)	6	1
Holly	4	1
Foster I		
Howard I		
Savannah		
or equivalent		

*Caliper diameter measured four (4) inches above planting container.

2.2517 *Landscape installation.* All trees shall be installed with adequate support staking.