

Landscape Requirement Calculators

Required Percentage of Total Site Landscaping	Min. 10%
Site Area	42,340 s.f.
Proposed Landscaping Area	20,304 s.f.
Percentage of Site to be In Living Landscape	47.95%
Required Percentage of Street Front Landscaping	Min. 15%
Street Front Area	7,693 s.f.
Street Front Landscaping Area	6,904 s.f.
Percentage of Street Front Landscaped	89.74%

Required # of Min. 4" Cal./12" Trees Along Street Frontage	1 Per 40'
Length of Street Frontage	200'
Number of Trees Required	5
Number of Trees Provided	5
Required # of Min. 4" Cal./12" Trees Along Street Frontage	1 Per 40'
Length of Street Frontage	235'
Number of Trees Required	6
Number of Trees Provided	6
Number of Site Parking Spaces	27
Number of Trees Required 1 Per 10 Spaces	3
Number of Parking Lot Trees Provided	7

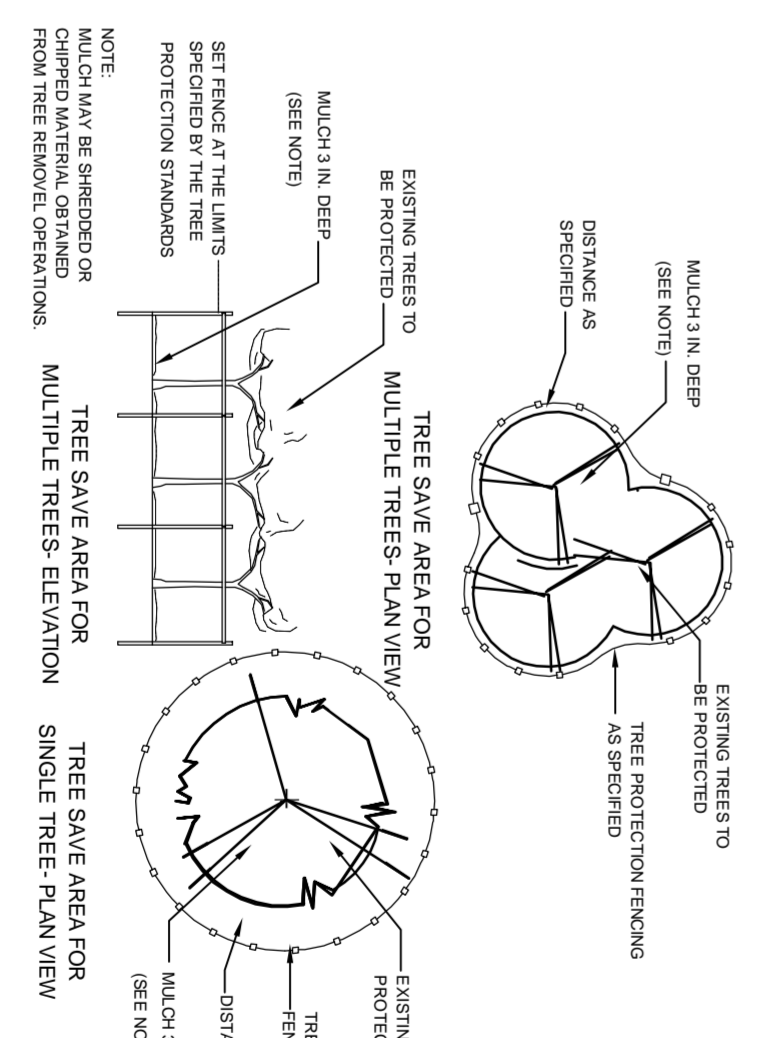
Proposed Trees

Symbol	Key	Name	Size	Spacing	Qty.
	LE	Elm, Lardache	4" Cal./12" Ht.	As Spaced	7
	SRO	Oak, Shumard Red Quercus shumardii	4" Cal./12" Ht.	As Spaced	10
	ERC	Crape Myrtle, Eastern Red Juniperus horizontalis	8" Height	As Spaced	22

Proposed Plants

Symbol	Key	Name	Size	Spacing	Qty.
	ECA	Abelia, Edward Gouche	3 Gal./2Ht.	36"	9
	DBH	Holly, David Sargent filix, Fortune Dwarf Ficus	3 Gal./2Ht.	36"	11
	SV	Viburnum, Sweet Viburnum Oedoacerasum	5 Gal./3Ht.	48"	12

Note:
The Contractor shall verify water restrictions with the City of McKinney. If water restrictions are in place, the Contractor shall install hydromulch, hydrosowing, or spraying (Steps 3 and 4 water restrictions), an approved alternative for grassing shall be installed.



- Tree Preservation Notes**
- All tree protection fencing shall be installed prior to and maintained throughout the land disturbing and construction process. The fencing shall not be removed until final landscaping is installed.
 - Tree protection fencing shall consist of chain link, orange laminated plastic, wooden post, two tall fencing or equivalent restraining material.
 - The tree protection area shall include not less than the total area beneath the tree canopy as defined by the drip line of the tree or group of trees. The tree protection area may only be changed with prior approval from the Owner.
 - Trenching shall not be allowed within tree protection areas without prior approval from the Owner.
 - No soil compaction or any other activity of disturbance is allowed within tree protection areas.
 - Posting "Tree Save Area" signs is recommended in tree protection areas. Signs requesting sub-contractor cooperation and compliance with tree protection standards are recommended for site entrances.

Preliminary- Not for Construction

SHEET NO. L-2	JOB NO.: 0202	REV. DATE: 9-18-14	REVISION DESCRIPTION: Per City Comments Dated 8-25-14	PROJECT TITLE: Cole Office Building, McKinney, Texas	PLAN TITLE: Landscape Plan		WILLIAMS DESIGN GROUP LAND PLANNING · LANDSCAPE ARCHITECTURE 101 West Louisiana Street, Ste. 203, McKinney, Texas 75069 P: (469) 406-9431 E: twilliams@wdesignpc.com
	DESIGNED: TW	REV. DATE: 10-1-14	REVISION DESCRIPTION: Per City Comments Dated 9-19-14				
	DRAWN: TW	REV. DATE: 10-9-14	REVISION DESCRIPTION: Per City Comments Dated 10-6-14				
	SCALE: 1"=20'	REV. DATE: 10-21-14	REVISION DESCRIPTION: AC to ERC				
DATE: 8-20-14							

CALL BEFORE YOU DIG - 811