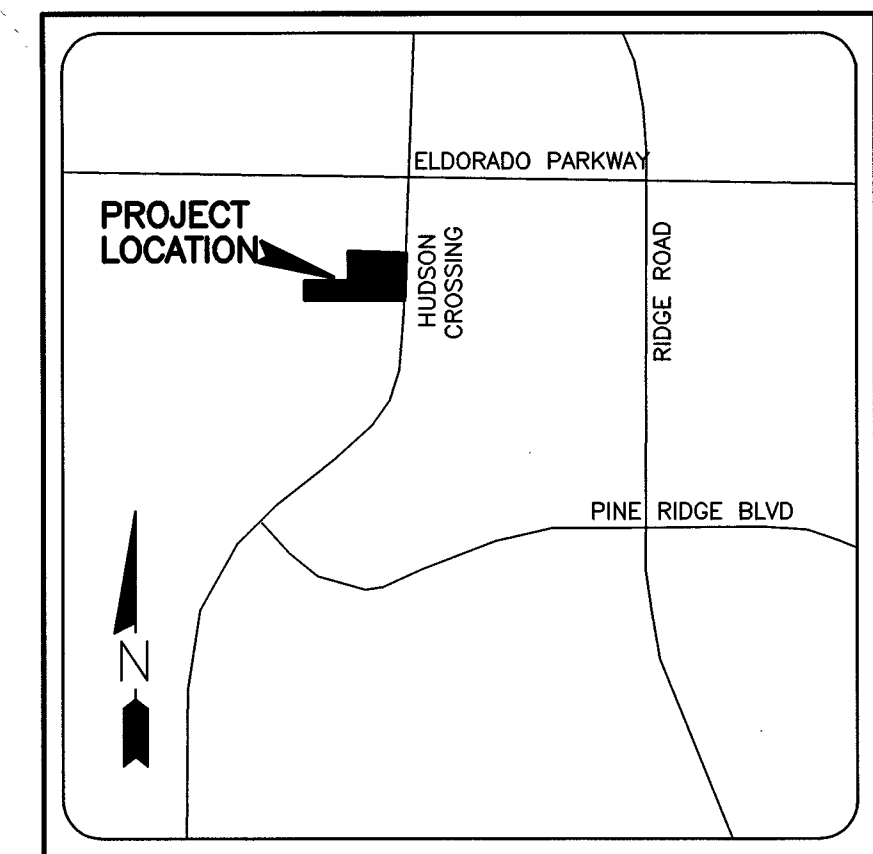


30 15 0 30 60  
SCALE: 1" = 30'



MAPSCO PAGE: 359-S  
N.T.S.

**LEGEND**

	SOD - BUFFALO GRASS (BUCHLOE DACTYLOIDES)
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### Landscaping Tabulations

Lot Area	69,576 sq. ft./1.597 ac.
Total area in permanent landscaping	23,592 sq. ft./0.542 ac. (34% of site)
Street yard in permanent landscaping	86%
Number of required trees	16
Number of provided trees	16

### Plant List

Quantity	Scientific Name	Common Name	Size (at planting)
11	Quercus Shumardii	Shumard Red Oak	4" Caliper/12' Tall
5	Pistachia Chinensis	Chinese Pistachio	4" Caliper/12' Tall
18	Llex X Attenuate	Foster Holly	36"/1 GALLON CONTAINER
50	Cotoneaster Glaucoophyllus	Grayleaf Catoneaster	1 GALLON CONTAINER
	Buchloe Dactyloides	Buffalo Grass (sod)	-

All Landscaping shall be installed as per City of McKinney, Texas SPECIAL REGULATIONS Section 146-135 "Landscape Requirements".

### PLANTING NOTES:

- All Underground Utilities shall be located prior to beginning work.
- Landscape planting areas shall be free of debris and rocks larger than 3" in any direction.
- Topsoil shall consist of a natural, fertile, friable, sandy loam capable of supporting plant life.
- Bed Prep to consist of 2/3 topsoil and 1/3 industry standard soil conditioner thoroughly mixed.
- Cut & remove wire & burlap from top 1/2 of ball.

### GENERAL PLANTING & SOIL DETAIL

- TOPSOIL SHALL CONSIST OF A NATURAL, FERTILE, FRIABLE, SANDY LOAM CAPABLE OF SUPPORTING PLANT LIFE AND PROPAGATION.
- BED PREP TO CONSIST OF 2/3 TOPSOIL AND 1/3 INDUSTRY STANDARD SOIL CONDITIONER THOROUGHLY MIXED.

All required landscape areas shall be provided with an automatic underground irrigation system with rain and freeze sensors and evapotranspiration (ET) weather-based controllers, and said irrigation system shall be designed by a qualified professional and installed by a licensed irrigator.

**RECEIVED**  
By Kathy Wright at 8:12 am, Feb 26, 2013

REV.	BY	DATE	DESCRIPTION

**LANDSCAPE PLAN**  
**HUDSON CROSSING OFFICE CONDOS**  
**PHASE 1**  
CITY OF MCKINNEY  
COLLIN COUNTY, TEXAS

**MACATEE ENGINEERING**  
DAYTON MACATEE ENGINEERING, LLC  
(Tex. Reg. No. F-456)  
3519 MILES STREET  
DALLAS, TEXAS 75209  
TEL 214-373-1180 \* FAX 214-373-6580  
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DESIGNED	DRAWN	DATE	DWG FILE	PROJECT #	SHEET NO.
		02/25/13	JJ405BASE.DWG	JJ405	1 OF 1