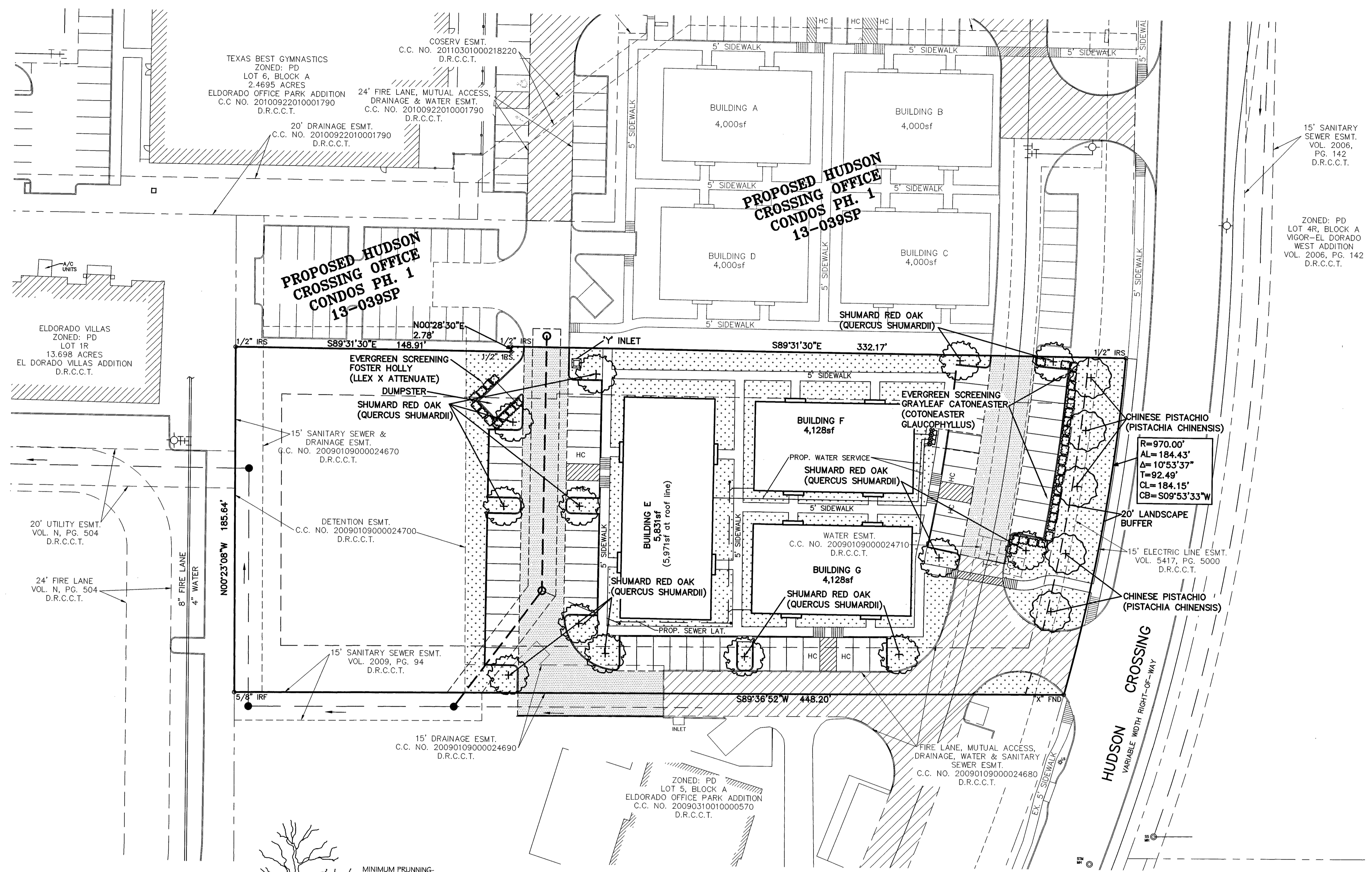


MAPSCO PAGE: 359-S
N.T.S.

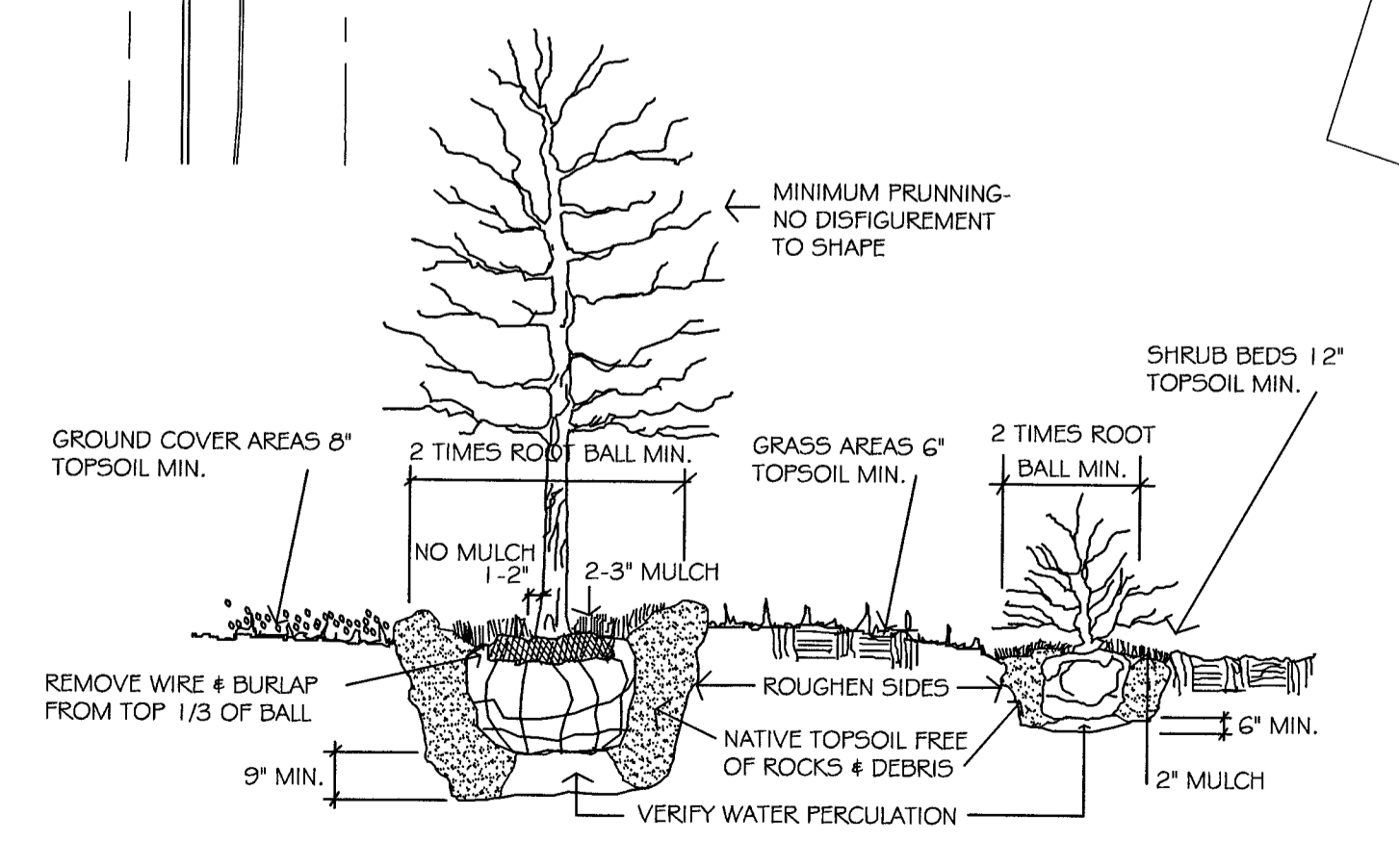
LEGEND	
	SOD - BUFFALO GRASS (BUCHLOE DACTYLOIDES)



Landscaping Tabulations	
Lot Area	86,051 sq. ft./1.975 ac.
Total area in permanent landscaping	39,947 sq. ft./0.917 ac. (46% of site)
Street yard in permanent landscaping	81%
Number of required trees	18
Number of provided trees	18

Plant List			
Quantity	Scientific Name	Common Name	Size (at planting)
13	Quercus Shumardii	Shumard Red Oak	4" Caliper/12' Tall
5	Pistachia Chinensis	Chinese Pistachio	4" Caliper/12' Tall
18	Ilex X Attenuate	Foster Holly	36" / 2 GALLON CONTAINER
50	Cotoneaster Glaucophyllus	Grayleaf Catoneaster	24" / 2 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".



GENERAL PLANTING & SOIL DETAIL

1. TOPSOIL SHALL CONSIST OF A NATURAL, FERTILE, FRIABLE, SANDY LOAM CAPABLE OF SUPPORTING PLANT LIFE AND PROPAGATION.
2. 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.

PLANTING NOTES:

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

RECEIVED
By Kathy Wright at 3:32 pm, Mar 25, 2013

REV.	BY	DATE	DESCRIPTION

LANDSCAPE PLAN			
HUDSON CROSSING OFFICE CONDOS			
PHASE 2			
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 E-MAIL: daytonm@macatee-engineering.com			
DESIGNED	DRAWN	DATE	DWG FILE
		03/25/13	JJ405BASE.DWG
PROJECT #	SHEET NO.		
JJ405	1 OF 1		