

2 6' HT. METAL PERIMETER FENCE ELEVATION
(TYPE 2) NT

LANDSCAPE REQUIREMENTS		
SITE AREA (≥ 13 ACRES)		30+ ACRES S.F.
	REQUIRED	PROVIDED
15% LANDSCAPE AREA 30+ ACRES S.F. X 15% = 45,075 S.F.	45,075 S.F.	150,000+ S.F.
1 TREE PER 500 S.F. OF REG. LANDSCAPE AREA 45,075 S.F. / 500 = 90 TREES	90 TREES	24 TREES (+ 20% EXISTING TREES)
1 SHRUB PER 50 S.F. OF REG. LANDSCAPE AREA 45,075 S.F. / 50 = 902 SHRUBS	902 SHRUBS	1,000+ SHRUBS
1 TREE PER 20 PARKING SPACES 182 PARKING SPACES / 20 = 9.1 TREES	10 TREES	10 TREES
NO PARKING SPACE SHALL BE LOCATED GREATER THAN 100' FROM THE CENTER OF A TREE	YES	YES
PARKING AREAS SHALL BE SCREENED ALONG ALL STREETS BY A MIN. 7' TALL SHRUB HEDGE/BERM, FENCE, OR COMBINATION OF THESE	YES	YES

LEGEND

TYPICAL CANOPY TREE
3" CALIPER MINIMUM

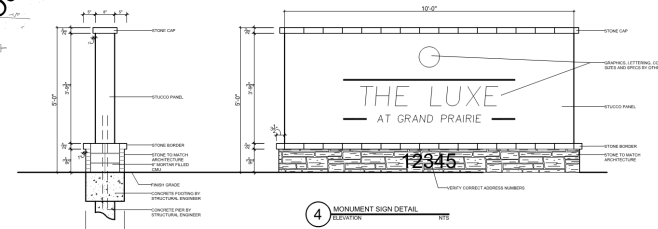
TYPICAL ORNAMENTAL TREE

TYPICAL 5 GAL. SHRUBS

PLANT LEGEND				
SYM	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
SHADE TREES				
BC	<i>Taxodium distichum</i>	Bald Cypress	3" Cal. min.	10-12' Ht.
CE	<i>Ulmus crassifolia</i>	Cedar Elm	3" Cal. min.	10-12' Ht.
AI	<i>Ulmus parvifolia</i>	Labrador Elm	3" Cal. min.	12' Ht.
LO	<i>Quercus virginiana</i>	Live Oak	3" Cal. min.	10-12' Ht.
RO	<i>Quercus macrocarpa</i>	Bur Oak	3" Cal. min.	10-12' Ht.
RO	<i>Quercus shumardi</i>	Shumard Oak	3" Cal. min.	10-12' Ht.
ORNAMENTAL TREES				
CM	<i>Lagerstroemia indica</i>	Dynamile Red Crane Myrtle	6"-10" Ht. 4"-6" Spread	3-5 cal. canes, 1" cal. cane min.
SH	<i>Illex decidua</i>	Possumhaw Holly	6"-10" Ht. 4"-6" Spread	3-5 calanes, 1" cal. cane min.
WM	<i>Myrica cerifera</i>	Wax Myrtle	6"-10" Ht. 4"-6" Spread	3-5 calanes, 1" cal. cane min.
LARGE SHRUBS				
AB	<i>Abelia grandifolia</i> Edward Goucher	Edward Goucher Abelia	5 Gal.	24" min. Ht. 18" min spread
DB	<i>Ilex cornuta</i> Burfordi	Deirdur Burford Holly	5 Gal.	24" min. Ht. 18" min spread
NA	<i>Nandina domestica</i>	Bandando Heavenly Bamboo	5 Gal.	24" min. Ht. 18" min spread
TS	<i>Leucophyllum frutescens</i>	Texase Sage	5 Gal.	24" min. Ht. 18" min spread
RG	<i>Berberis thunbergii</i> <i>Cornus pyram</i>	Japanese Barbary	5 Gal.	24" min. Ht. 18" min spread

IRRIGATION

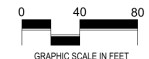
A PERMANENTLY INSTALLED IRRIGATION SYSTEM SHALL BE INSTALLED TO PROVIDE TOTAL WATER COVERAGE TO ALL PLANT MATERIALS INSTALLED PURSUANT TO THE 2009 TCEQ IRRIGATION CODE. ALL PLANTING AREAS TO BE IRRIGATED WITH DRIP SYSTEM. IRRIGATED SYSTEM TO BE DESIGNED BY LICENSED IRRIGATION DESIGNER. IRRIGATION WATER TO BE PROVIDED BY ON-SITE WELL. IRRIGATION SYSTEM WILL HAVE FREEZE SENSOR AND RAIN SENSOR.



4 MONUMENT SIGN DETAIL



SCALE: 1"=40'-0"



<i>LANDSCAPE PLAN</i>				
THE LAKES AT GRAND PRAIRIE				
CASE NO. S190607				
LOT X, BLOCK X				
GRAND PRAIRIE, TARRANT COUNTY, TEXAS				
		1755 N. COLLINS BLVD. SUITE 300 RICHARDSON, TX 75080 972-690-7474 (Office) 972-690-7678 (fax)		
DESIGN	DRAWN	DATE	SCALE	FILE
BB	AL	05-17-19	1" = 40'	
				SP.01