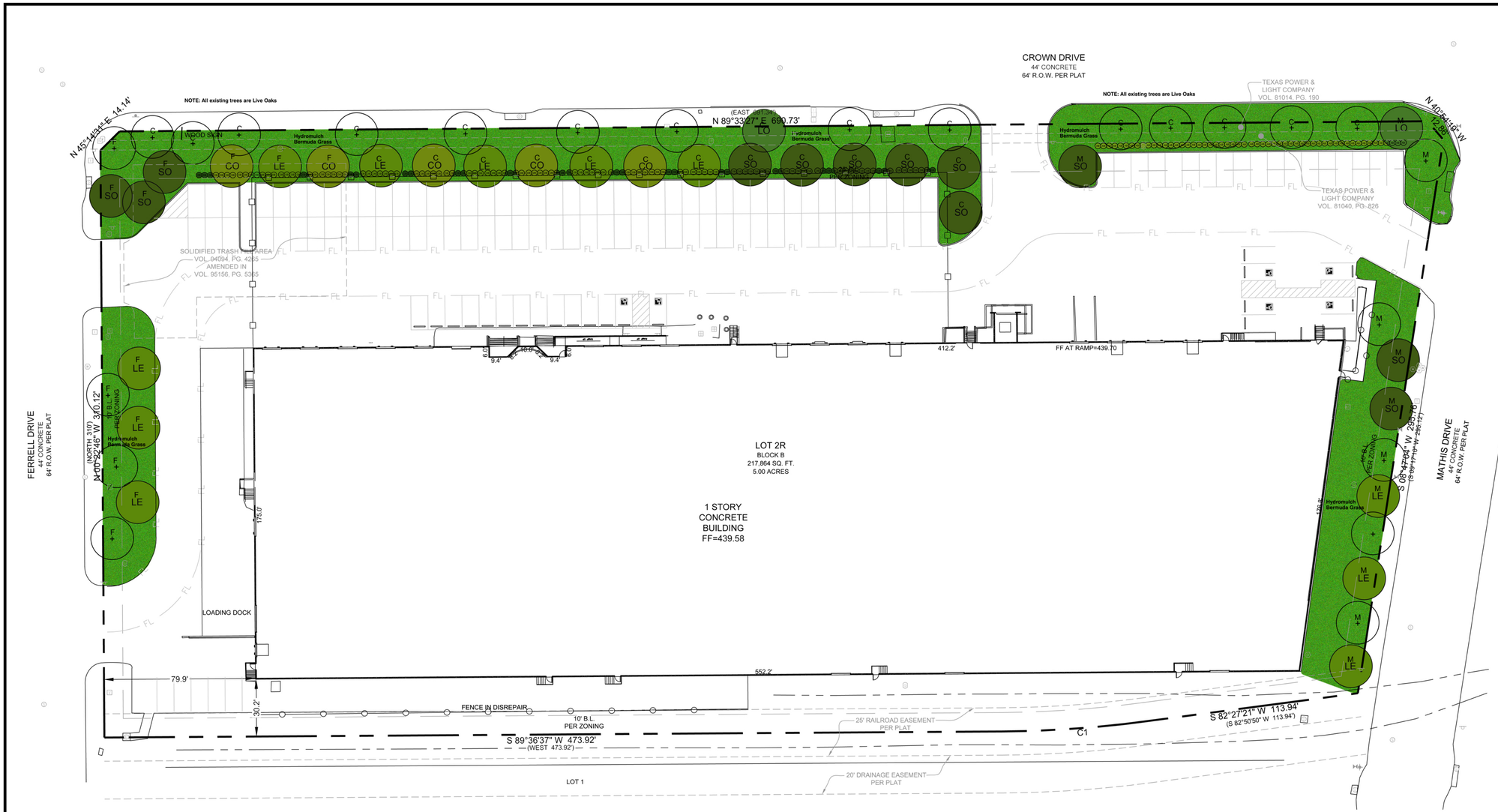


TREE LEGEND

Canopy Trees

- LO — Live Oak
- CO — Chinquapin Oak
- LE — Lacebark Elm
- SO — Shumard Oak

SHRUB LEGEND

- DA — Dwarf Abelia
- AB — Dwarf Burford Holly

LANDSCAPE NOTES

1. The project will have an undergound automatic irrigation system to water all new plantings.
2. Install 4" layer of shredded hardwood mulch to all planting beds.
3. Install 4" steel edging between all shrub beds and grass areas.
4. Shrub beds to have 12 inches of prepared planting mix (75% import topsoil, 15% composted amendment, 10% washed sand)
5. Shredded hardwood mulch must contain long strands along with double shred finer material obtained from a local source.
6. Install 4 inches of clean topsoil in all areas of the site disturbed by grading and construction operations. Topsoil shall be free from sticks, debris and rocks larger than 2 inches in diameter and have an organic matter level of 3 percent minimum and a pH range between 5.5 and 7.4 percent. Provide soil test analysis from a soil test laboratory showing soil makeup and organic percentage.
7. Hydromulch all areas disturbed by construction activities.

PLANT LIST

CANOPY TREES				
11	LE	Lacebark Elm	Ulmus parviflora	2 1/2" cal. 45 gal. 11' ht. 5' spread
5	CO	Chinquapin Oak	Quercus muhlenbergia	2 1/2" cal. 45 gal. 11' ht. 5' spread
12	SO	Shumard Oak	Quercus shumardii	2 1/2" cal. 45 gal. 11' ht. 5' spread
2	LO	Live Oak	Quercus virginiana	2 1/2" cal. 45 gal. 11' ht. 5' spread
SHRUBS & GROUNDCOVERS				
55	AB	Dwarf Abelia	Abelia x grandiflora 'Ed. Goucher'	5 gal. 36" oc
126	DB	Dwarf Burford Holly	Ilex cornuta 'Burfordii'	5 gal. 36" oc

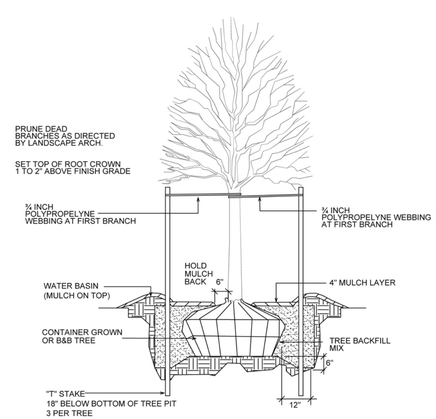
LANDSCAPE CALCULATIONS

Total Lot	217,864 SF		
Building	98,711 SF		
Net Lot Area	119,153 SF	Required	Provided
Required Landscape Area 5%		5,958 SF	34,236 SF

Street Trees 1 shade tree per 25 LF		Required	Provided
Crown Drive	691 LF	28 trees	14 proposed trees + 14 ex. trees
Ferrell Drive	310.12 LF	13 trees	9 proposed trees + 4 ex. trees
Mathis Drive	295.76 LF	12 trees	7 proposed trees + 5 ex. trees

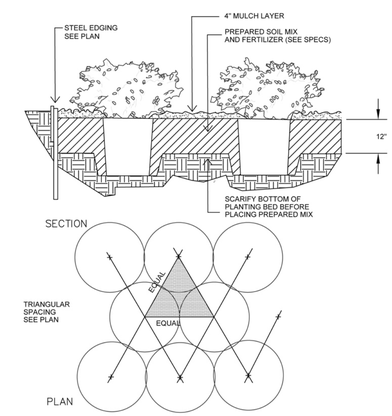
Interior Parking Lot Landscape

screen all parking within view of the street



1 CANOPY TREE PLANTING

SCALE: NONE



2 SHRUB PLANTING

SCALE: NONE

N W E S

0 30' 60'

GRAPHIC SCALE 30'

site integration studio

Landscape Architecture - Sustainable Site Planning - Natural Resource Design

John F. Murphy, ASLA

6647 Oak Hill Blvd.
Tyler, TX 75703
john@sitetnt.com
scott@sitetnt.com

512.632.3822 - Mobile
903.533.8898 - Tyler
512.589.9584 - Austin
www.sitetnt.com

TEXAS REGISTRATION #14199

CLAYMOORE ENGINEERING

1612 CENTRAL DR. SUITE #400
BEDFORD, TX 76021

PHONE: 817.267.1601
WWW.CLAYMOOREENG.COM

REGISTERED LANDSCAPE ARCHITECT JOHN F. MURPHY 973 STATE OF TEXAS

6/13/17

SERVICE KING
1910 CROWN DRIVE
FARMERS BRANCH, TEXAS 75234

LANDSCAPE PLAN

DESIGN:	ASD
DRAWN:	ASD
CHECKED:	CLC
DATE:	06/13/2017

SHEET

L-1

File No. 2017-080

PLOTTED BY: SCOTTFULWILER
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