

## GRAND PRAIRIE UNIFIED

## Article 8

(Seciton 8.5.2) Landscape Required by Zoning Dist  
Industrial sites shall provide landscape areas that ar  
total site plan

Site Area 656,981 SF x 4% = 26,279 SF

(Section 8.4.1.19) For every 500 SF of required landscape area, one tree of three inch caliper or larger is required.  
Required Landscape Area 26,279 SF / 500 SF = 52

(Section 8.4.1.19) For every 50 SF of required landscape area, one shrub a minimum of 5 gallons in size is required.  
Require Landscape Area 26,279 SF / 50 SF = 530

(Section 8.4.1.19) Street trees shall be planted a minimum of 25 LF and maximum of 50 LF apart along collector arterials

(Section 8.4.1.19) Parking lot trees shall be located parking area, one tree for each 20 parking spaces  
149 proposed spaces / 20 = 8 Trees

(Section 8.3.1.2) A minimum of 75% of all required landscape areas shall be located in the front yard between the line and the front property line.

Required Landscape Area  $26,279 \text{ SF} \times 75\% = 19,7$   
(Appendix F, B.2.a) All parking and drive areas shall  
located a minimum of 30 feet from right-of-way lines

located a minimum of 30 feet from right-of-way lines public streets. The area inside the 30 foot buffer shall be credited towards the landscaping requirement.

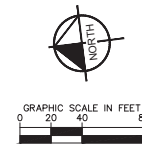
(Appendix F, B.2.b) All parking shall be screened al  
right-of-way by a minimum three-foot high shrub, ber  
or combination of these

NOTES:

1. AN IRRIGATOR SHALL PREPARE AN IRRIGATION PLAN. THE IRRIGATION PLAN SHALL BE INSTALLED. A PAPER OR ELECTRONIC COPY OF THE IRRIGATION PLAN SHALL BE SUBMITTED TO THE CITY OF CHANDLER FOR REVIEW AND APPROVAL. THE IRRIGATION PLAN SHALL BE INSTALLED ON SITE AT ALL TIMES DURING THE INSTALLATION.
2. THE IRRIGATION PLAN MUST INCLUDE COMPLETE DETAILS OF THE IRRIGATION SYSTEM. THE IRRIGATION PLAN SHALL BE INSTALLED ON SITE AT ALL TIMES DURING THE INSTALLATION.
3. ALL IRRIGATION PLANS USED FOR CONSTRUCTION UNDER THE IRRIGATION PLAN DESIGN: MINIMUM: THE GRAND PRAIRIE UNIFIED DEVELOPMENT CODE.

### PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	CALIBER	REMARKS	
	QM	13	QUERCUS MUEHLBERGII	CHICKAPEE OAK	60 GAL.	3" CAL. MIN.	SINGLE STRAIGHT LEADER, FULL & MATCHING	
	QV	14	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	60 GAL.	3" CAL. MIN.	SINGLE STRAIGHT LEADER, FULL & MATCHING	
	TA	13	TAXODIUM ASCENDENS	POND CYPRESS	60 GAL.	3" CAL. MIN.	SINGLE STRAIGHT LEADER, FULL & MATCHING	
	UC	12	ULMUS CRASSIFOLIA	CEDAR ELM	60 GAL.	3" CAL. MIN.	SINGLE STRAIGHT LEADER, FULL & MATCHING	
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE	SPACING	REMARKS
	HP	72	HESPERALOE PARVIFLORA	RED YUCCA	5 GAL	18" X 18" W	36" O.C.	FULL & MATCHING
	IB	195	ILEX CORNUTA 'BURFORDIANA'	DWARF BURFORD HOLLY	5 GAL	24" X 18" W	48" O.C.	FULL & MATCHING
	JS	123	JUNIPERUS X PFITZINGERANA 'SEA GREEN'	SEA GREEN JUNIPER	5 GAL	24" X 18" W	48" O.C.	FULL & MATCHING
	MC	62	MUEHLBERGIA CAPELLARIS	PINK MUHLY	5 GAL	18" X 18" W	36" O.C.	FULL & MATCHING
	RO	80	ROSMARINUS OFFICINALIS	ROSEMARY	5 GAL	18" X 18" W	36" O.C.	FULL & MATCHING
GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT.	SIZE	SPACING	REMARKS
	EC	500	ERAGROSTIS CURVULA	WEEDING LOVEGRASS	1 GAL.	12" X 12" W	18" O.C.	FULL & MATCHING
	SOD	TBD	CYNODON DACTYLON	BERMUDA GRASS	INSTALL			TIGHTLY PLACED JOINTS. FREE OF WEEDS. ROLLED



ELEVATIONS BASED ON CITY OF GRAND PRAIRIE GPS

BM#1 "X" CUT ON NORTHEAST CORNER OF CURB IN  
EAST OF CENTERLINE OF GRAND LAKES BOULEVARD.

BM#2 "X" CUT ON SOUTHWEST CORNER OF CURB IN  
±1,480.0' EAST OF CENTERLINE OF GRAND LAKES BOUL

WARNING: CONTRACTOR TO  
VERIFY PRESENCE AND EXACT  
LOCATION OF ALL UTILITIES  
PRIOR TO CONSTRUCTION.

EXHIBIT D - Landscaping Plan

