

AREA						
STREET YARD	15% OF STREET YARD SHALL BE LANDSCAPED					
	REQUIRED	PROVIDED				
	15% X 12,550 = 1,883 SF	2,400 SF				
SITE AREA	10% OF SITE SHALL BE LANDSCAPE					
	REQUIRED	PROVIDED				
	61,875 SF X 10% = 6,188	19,775 SF				
LANDSCAPE BUFFER	20' LANDSCAPE BUFFER AT STREET FRONTAGE					
	REQUIRED	PROVIDED				
	20'	20'				
STREET FRONTAGE TREES	1 TREE PER 40' OF STREET FRONTAGE					
INCLO	REQUIRED	PROVIDED				
LAKE FOREST	136 / 40 = 4 TREES	4 TREES				
PARKING LOT TREES	ONE TREE PER 7 PARKING SPACES					
INCLO	REQUIRED	PROVIDED				
	60 SPACES/7 = 9 TREES	9 TREES				
	ALL PARKING SPACES WITHIN 65' OF TREE					
	ISLAND/TREE AT END OF PARKING ROW					
PARKING LOT SCREEN	MINIMUM 75% OF PARKING LOT IS SCREENED					
PARKING LOT BUFFER	5' PERIMETER PARKING LOT BUFFER					

• AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM SHALL BE PROVIDED TO ALL REQUIRES LANDSCAPE AREAS. • IRRIGATION SHALL HAVE AN ET BASED CONTROLLER. • IDENTIFIED ON GRADING AND EROSION CONTROL PLANS.

HYDROMUCH BERMUDA IN ALL DISTURBED AREAS AS REQ. THE CONTRACTOR SHALL VERIFY WATER RESTRICTIONS

WITHIN THE CITY OF MCKINNEY AT TIME OF PLANTING. SHOULD WATER RESTRICTIONS NOT ALLOW HYDROMULCH, HYDROSEEDING OR SPRIGGING (STAGE 3 AND STAGE 4 WATER RESTRICTIONS), AN APPROVED ALTERNATIVE FOR GRASSING SHALL BE INSTALLED.

PLANTING NOTES:

1. PLANT SIZE, TYPE, AND CONDITION SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE. 2. ALL PLANT MATERIAL TO BE NURSERY GROWN STOCK. 3. CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF ALL

PLANT MATERIAL UNTIL PROJECT ACCEPTANCE. 4. ALL CONTAINER GROWN PLANTS TO HAVE FULL, VIGOROUS ROOT SYSTEM, COMPLETELY ENCOMPASSING CONTAINER.

5. ALL PLANTS WELL ROUNDED AND FULLY BRANCHED. ALL TREES WITH SPREAD 2/3 OF HEIGHT.

6. CONTRACTOR TO PROVIDE OWNER WITH PREFERRED MAINTENANCE SCHEDULE OF ALL PLANTS AND LAWNS. 7. MAINTAIN/PROTECT VISIBILITY TRIANGLE WITH PLANT MATERIAL PER CITY STANDARDS AT ALL ENTRANCES

TO SITE. 8. PREP ENTIRE WIDTH OF ALL DEFINED PLANTING BEDS WITH MIX AS OUTLINED IN SPECS. WHERE SHRUBS ARE LOCATED ALONG CURB, SET SHRUBS BACK FROM CURB 3 FT.

9. SEE DETAIL SHEET FOLLOWING FOR PLANTING DETAILS. 10. CONTRACTOR RESPONSIBLE FOR LOCATION OF ALL UTILITIES, INCLUDING BUT NOT LIMITED TO TELEPHONE, TELECABLE, ELECTRIC, GAS, WATER AND SEWER. ANY DAMAGE TO UTILITIES TO BE REPAIRED BY CONTRACTOR AT NO COST TO OWNER.

11. EXISTING TREES ARE SHOWN TO REMAIN, CONTRACTOR SHALL PRUNE ONLY ON APPROVAL OF CITY ARBORIST. WORK TO INCLUDE REMOVAL OF ALL SUCKER GROWTH; DEAD AND DISEASED BRANCHES AND LIMBS; VINES, BRIARS AND OTHER INVASIVE GROWTH; AND ALL INTERFERING BRANCHES. MAKE ALL CUTS FLUSH TO REMAINING LIMB. RETAIN NATURAL SHAPE OF PLANT. ALL WORK SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE.

12. QUANTITIES ARE PROVIDED AS A COURTESY AND NOT INTENDED FOR BID PURPOSES. CONTRACTOR TO VERIFY PRIOR TO PRICING. 13. INSTALL EDGING BETWEEN LAWN AND PLANTING BEDS.

REFER TO SPECIFICATIONS. FILE ALL CORNERS SMOOTH.

14. INSTALL CURLEX BLANKET (OR EQUAL) PER MANUFACTURES INSTRUCTIONS ON ALL GROUNDCOVER/SHRUB BEDS WITH A SLOPE OF 4;1 OR GREATER.

15. AT TIME OF PLAN PREPARATION, SEASONAL PLANT AVAILABILITY CANNOT BE DETERMINED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SECURE AND RESERVE ALL B&B PLANTS WHEN AVAILABLE IN CASE ACTUAL INSTALLATION OCCURS DURING THE OFF-SEASON. PURCHASE AND HOLD B&B PLANTS FOR LATE SEASON INSTALLATION. 16. BERM ALL PARKING LOT ISLANDS AS SHOWN ON

ENCLOSED DETAIL SHEET. (BERMS MAY NOT BE SHOWN ON GRADING PLAN.) 17. PRIOR TO PLANTING, CONTRACTOR SHALL STAKE TREE LOCATIONS FOR APPROVAL BY OWNER.

PLANT SCHEDULE

PLANT SCHEDULE										
	REES	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	SIZE	<u>HEIGHT</u>	SPACING		<u>REMARKS</u>
WINN WINN	WINNIN WIND	JUN EAS	8	Juniperus virginiana	Eastern Redcedar	4" Cal.	12` Height Min	20` O.C.		
£ .)	PIS CHI	7	Pistacia chinensis	Chinese Pistache	4" Cal.	12` Height Min	As Shown		Single Straight Trunk
A A		QUE SHU	4	Quercus shumardii	Shumard Oak	4" Cal.	12` Height Min	As Shown		Single Straight Trunk
$\left(\cdot\right)$		QUE VIR	1	Quercus virginiana	Southern Live Oak	4" Cal.	12` Height Min	As Shown		Single Straight Trunk
- K	• 3	ULM CRA	2	Ulmus crassifolia	Cedar Elm	4" Cal.	12` Height Min	As Shown		Single Straight Trunk
SH	HRUBS	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	SIZE	<u>HEIGHT</u>	SPACING		REMARKS
	***	ILE NEL	5	Ilex x 'Nellie R. Stevens'	Nellie R. Stevens Holly	10 gal.	48"	36" O.C.		
	\odot	MYR PUS	35	Myrica pusilla	Dwarf Southern Wax Myrtle	10 gal.	36"	36" O.C.		
<u>GF</u>	ROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	<u>HEIGHT</u>	SPACING	SPACING	<u>REMARKS</u>
		CYN DAC	3,324 sf	Cynodon dactylon	Bermuda Grass	Solid Sod				
		ERA CU2	35	Eragrostis curvula	Weeping Lovegrass	1 gal.		24" O.C.	24" o.c.	
(11) (14) (14) (14)	त्राम्बर्धाः त्रांतित्वति त्रांतित्वति त्रांतितित्वति त्रांतित्वति	NAS TEN	41	Nassella tenuissima	Mexican Feather Grass	4" pots		24" O.C.	24" o.c.	
		SAL GRE	43	Salvia greggii	Autumn Sage	1 gal.		24" O.C.	24" o.c.	
		TRA ASI	1,953	Trachelospermum asiaticum	Asiatic Jasmine	4" pots		12" O.C.	12" o.c.	

REFERENCE NOTES SCHEDULE

DESCRIPTION QTY DETAIL

Composite Edging 140 If

NO LANDSCAPE PLANTINGS WITHIN 3' OF PARKING LOT CURBS.



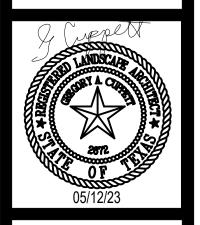
CAUTION!!! UNDERGROUND UTILITIES ARE LOCATED IN THIS AREA. 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITIES, CONTACT LINE LOCATES FOR FRANCHISE UTILITY INFO. CALL BEFORE YOU DIG: TEXAS EXCAVATION SAFETY SYSTEM (TESS 1-800-344-8377 TEXAS ONE CALL SYSTEMS 1-800-245-4545

LONE STAR NOTIFICATION CENTER

1-800-669-8344 EXT. 5

YOU DIG..

Date MAY 12, 2023 Drawn By <u>GAC</u> Checked By <u>GAC</u> Revisions



THIS ELECTRICANDSCAPE / ILANDSCAPE / FILE. THIS EL TO RULE 3.10 EXAMINERS, 'SIBILITY FOR WITH THE REARCHITECTUL DRAWING FILE

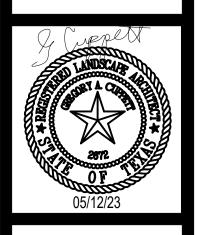
Sheet No.

LANDSCAPE PLAN

Scale: 1" = 20'-0"

Date MAY 12, 2023
Drawn By <u>GAC</u>
Checked By <u>GAC</u>
Revisions

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Parks and open space planning • Landscape architecture • Irrigation design



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LAKE FOREST DRIVE

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