



LANDSCAPE REQUIREMENTS	
TREE CANOPY	
Total Area of Project (SF)	75,707
Total Canopy Required (25%)	18,927
Existing Canopy	0
Proposed Canopy (90% Value)	
(8) Redbud 275 @ 90%	1980
(5) Mountain Laurel 275 @ 90%	1238
(5) Yaupon Holly 275 @ 90%	1238
(7) Mexican Sycamore 1200 @ 90%	7560
(8) Live Oak 875 @ 90%	6300
(8) Cedar Elm 875 @ 90%	6300
Total Tree Canopy Provided	24,616
Percent Tree Canopy Provided	33%
LANDSCAPE REQUIREMENTS-70 POINTS REQUIRED	
Parking Lot Shading (25% Minimum) - 25 POINTS	
Total Area of Parking (SF)	2,708
Parking Lot Shading Required	677
Parking Lot Shading Provided	
(2) Live Oak @ 75% (656 SF)	1,312
Tot. Parking Lot Shading	1,312
Percent Shading	48%
Screening of Surface Parking - 25 POINTS	
(18) 3 GAL Shrubs provided	18
Street Trees - 25 POINTS	
75% of Commerce Frontage=206'	
Street Trees Provided @ 50' spacing	
(2) Redbud	
(2) Yaupon Holly	
75% of 26th ST. Frontage=153'	
Street Trees Provided @ 50' spacing	
(2) Cedar Elm	
(2) Live Oak	
75% of W Houston ST. Frontage=206'	
Street Trees Provided @ 50' spacing	
(2) Cedar Elm	
(2) Mex. Sycamore	
75% of 25th ST. Frontage=156'	
Street Trees Provided @ 50' spacing	
(2) Cedar Elm	
(2) Live Oak	
TOTAL LANDSCAPE POINTS- 75	
TYPE B BUFFER - RD (70' FRONTAGE) COMMERCE	
DUE TO EX. ONE LINE, ONLY UNDERSTORY TREES REQUIRED	
REQUIRED	REQUIRED PROVIDED
SHADE TREES (2/100ft)	0 0
UNDERSTORY TREES (2/100ft)	14 14
LARGE SHRUBS (8/100ft)	26 26
MEDIUM SHRUBS (12/100ft)	39 39

- LANDSCAPE NOTES:**
- ALL QUANTITIES SHOWN ON PLANS TO BE VERIFIED BY LANDSCAPE CONTRACTOR. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING ALL LABELED PLANT MATERIAL ON PLANS (NOT TABULATION).
 - LANDSCAPE CONTRACTOR SHALL BE FAMILIAR WITH THE LANDSCAPE PLAN AND EXISTING SITE CONDITIONS.
 - LANDSCAPE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL UNDERGROUND UTILITIES AND EASEMENTS PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL. CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO PROTECT EXISTING UTILITIES AT ALL TIMES. CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY DAMAGED CONDUITS OR UTILITIES AT CONTRACTOR'S EXPENSE.
 - LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ANY QUESTIONS REGARDING APPLICATION OF PROPOSED PLANT MATERIAL PRIOR TO INSTALLATION. ESPECIALLY QUESTIONS THAT MAY AFFECT OR ALTER THE WARRANTY OF SAID MATERIAL.
 - ALL DISTURBED AREAS SHALL BE RE-VEGETATED
 - PLANT MATERIAL MUST MEET THE SPECIFICATIONS AS SHOWN IN THE PLANT LIST. IF PLANT MATERIAL IS NOT AVAILABLE IN THE SIZE OR QUANTITY SHOWN, CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT.
 - ALL TREES AND PLANTING AREAS TO BE MULCHED TO A DEPTH OF 4 INCHES WITH DOUBLE-SHREDDED HARDWOOD MULCH AS OBTAINED FROM NEW EARTH COMPOST, OR APPROVED EQUAL. MAINTAIN A 1'-0" CLEAR AREA FROM THE BASE OF THE TREE FREE OF MULCH TO ALLOW OXYGEN EXCHANGE. SUBMIT SAMPLE FOR LANDSCAPE ARCHITECT REVIEW.
 - PLANT MIX TO BE '4-WAY MIX' FROM NEW EARTH COMPOST, OR APPROVED EQUAL. SUBMIT SAMPLE FOR LANDSCAPE ARCHITECT REVIEW. PLANT MIX TO BE USED IN ALL TREE LOCATIONS. CONTRACTOR TO VERIFY THE INFILTRATION RATE WITH THE MANUFACTURER.
 - TOPSOIL TO BE 'ENRICHED TOPSOIL' FROM NEW EARTH COMPOST, OR APPROVED EQUAL. SUBMIT SAMPLE FOR LANDSCAPE ARCHITECT REVIEW. TOPSOIL SHALL BE PLACED AT A DEPTH OF 3" MINIMUM FOR USE IN ALL GRASS AREAS.
 - GRASS TO BE SOLID SOD USING INDUSTRY-STANDARD METHODS AND WATERED FOR A MINIMUM PERIOD OF 30 DAYS. AT FINAL ACCEPTANCE, ANY AREAS LARGER THAN 2'X2' THAT DO NOT DO NOT CONTAIN A HEALTHY STAND OF GRASS SHALL BE RESEED AND WATERED AS PRESCRIBED.
 - CONTRACTOR TO HAUL-OFF AND DISPOSE OF ALL EXCESS MATERIAL, DEBRIS, AND TRASH.

PLANT SCHEDULE

CODE	QTY	BOTANICAL NAME	COMMON NAME	MAT. WID.	MAT. HT.	INST. SIZE	COND.
TREES							
Cetx	8	CERCIS CANADENSIS TEXENSIS	TEXAS REDBUD	20'	18'	2" CAL.	6'-7'
Dese	5	DERMATOPHYLLUM SECUNDIFLORUM	TEXAS MOUNTAIN LAUREL	15'	15'	2" CAL.	6'-7'
Iivo	5	ILEX VOMITORIA	YAUAPON HOLLY	5'-6"	15'-25'	2" CAL.	6'-7'
Pmex	7	PLATANUS MEXICANA	MEXICAN SYCAMORE	40'	60'	3" CAL.	8'-10'
Quvi	8	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	40'	40'	3" CAL.	8'-10'
Ultr	8	ULMUS CRASSIFOLIA	CEDAR ELM	20'	40'	3" CAL.	8'-10'
SHRUBS							
Gagr	9	GALPHIMIA GRACILIS	THRYSALLIS	6"	6"	12"-18"	1 GAL
Hspv	60	HESPERALOE PARVIFLORA	RED YUCCA	5"	4"	12"-18"	1 GAL
Lefr	14	LEUCOPHYLLUM FRUTESCENS	TEXAS SAGE	4"	6"	12"-18"	1 GAL
Moce	12	MORELLA CERIFERA 'PUMILA'	DWARF WAX MYRTLE	8"	10"	12"-18"	1 GAL
Muca	75	MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	3"	3"	12"-18"	1 GAL
Popu	16	POINCIANA PULCHERRIMA	PRIDE OF BARBADOS	6"	6"	12"-18"	1 GAL
Sagr	28	SALVIA GREGGII	AUTUMN SAGE	3"	3"	12"-18"	1 GAL
GROUND COVERS							
Cyda	34,951 SF	CYNODON DACTYLON	BERMUDAGRASS			SPREADING	SOD

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KFW
Kiewit Foundation

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REV	DATE	BY	DESCRIPTION
1	07/11/24	JB	CITY COMMENTS
2	07/11/24	JB	CITY COMMENTS

INSPIRED LANDSCAPE ARCHITECT
STATE OF TEXAS
07/11/2024

SITE PLAN FOR COMMERCE STORAGE
4115 W COMMERCE STREET
SAN ANTONIO, TEXAS 78207

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SCALE	DATE	DRAWN BY	CHECKED BY
AS SHOWN	05/23/2024	JB	DB

PROJECT NUMBER: 1030-02-02
DRAWING NAME: L4.0-PLANTING-1030-02-02

SHEET TITLE: **OVERALL PLANTING PLAN**

SHEET NUMBER: **L4.0**

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.