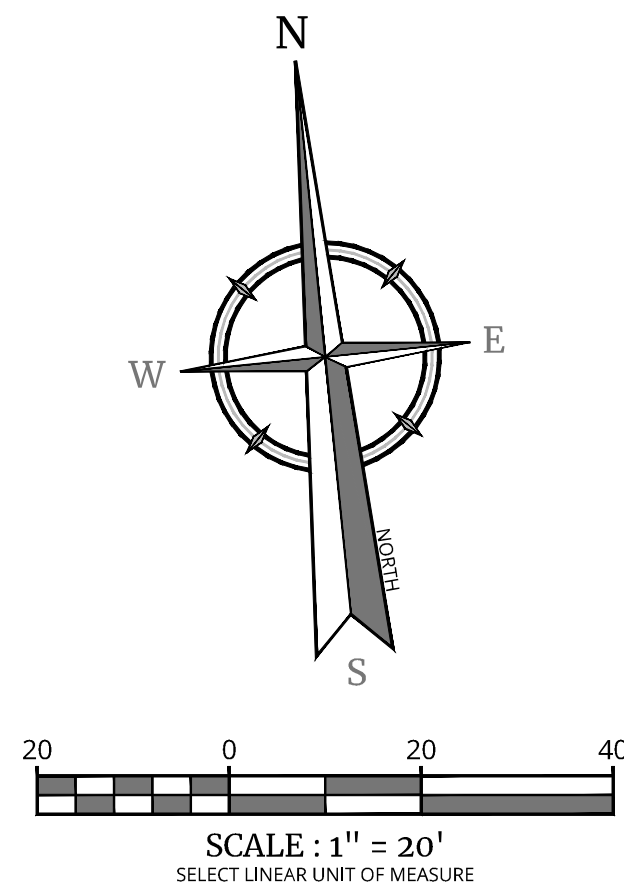


PLANT SCHEDULE

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'
Ilvo	5	ILEX VOMITORIA	YAUPOH 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'
Ulcx	8	ULMUS CRASSIFOLIA	CEDAR ELM	20'	40'	3" CAL.	8'-10'
SHRUBS							
Gagr	9	GALPHIMIA GRACILIS	THRYALLIS	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	MUHLBERGIA 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

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 MANUFACTURE.
- 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.



PARKING LOT SHADING AREA (2,708 TOTAL SF)

PARKING LOT TREE- PT-XX%



LOCATION MAP
N. T. S.

PLANT PIT DIAMETER

TREES W/ BALL DIA UP TO 2'
PIT DIA. = 2 TIMES BALL DIA
TREES W/ BALL DIA. 2' TO 4'
PIT DIA. = 2' PLUS BALL DIA.
TREES W/ BALL DIA. 4' PLUS
PIT DIA. = 15 TIMES BALL DIA.

REMOVE BURLAP
AND WIRE FROM TOP
AND SIDES OF ROOT
BALL

PLANTING SAUCER
8" WIDE BY 6" TALL

PLANT PIT DEPTH

9" DEEPER THAN
ROOT BALL

SECTION: TREE PLANTING N.T.S.

PLANT PIT DIAMETER

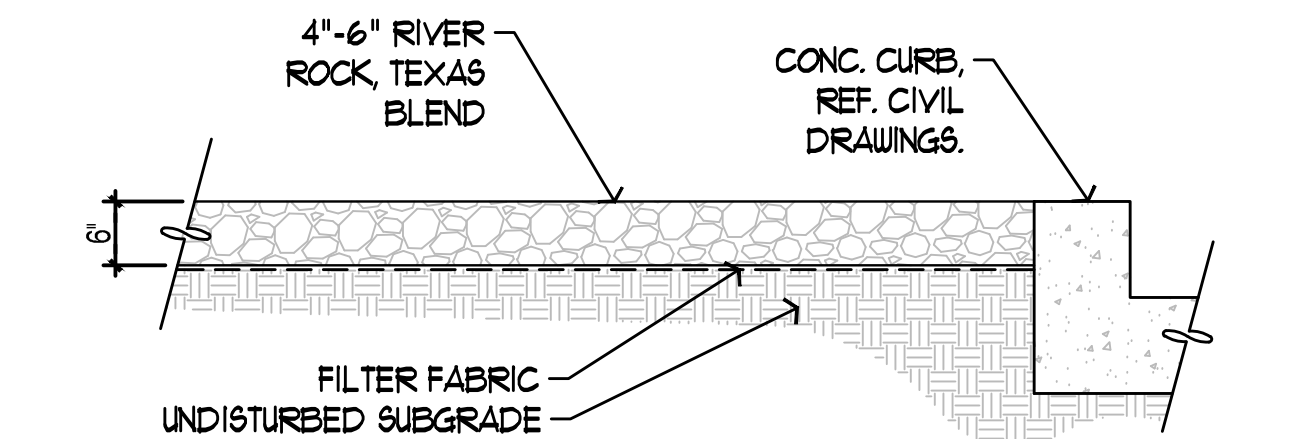
NO. 15 CONTAINERS
PIT DIA.=18" GREATER THAN CONTAINER DIA.

NO. 3 AND 5 CONTAINERS
PIT DIA.=15" GREATER THAN CONTAINER DIA.

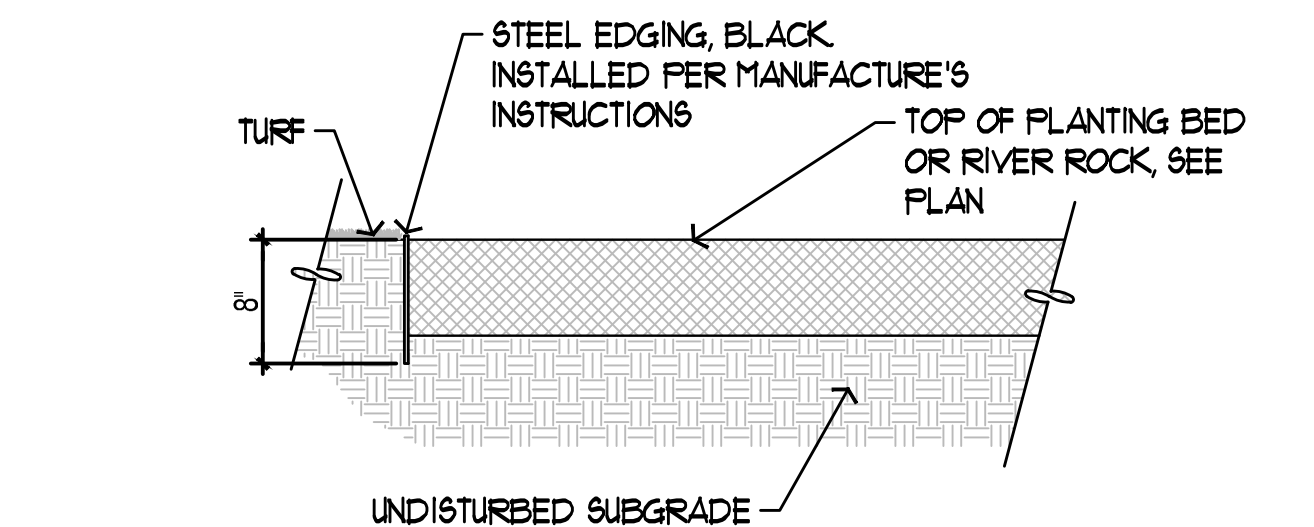
NO. 1 CONTAINERS
PIT DIA.=12" GREATER THAN CONTAINER DIA.

PLANT PIT DEPTH
DEPTH OF ROOT BALL

SHRUB/GROUNDCOVER PLANTING N.T.S.



SECTION: RIVER ROCK SCALE: 1"= 1'-0"



DETAIL: STEEL EDGING SCALE: 1"= 1'-0"

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

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INSPIRED LANDSCAPE ARCHITECT
VINCENT M. BERRY
STATE OF TEXAS

07/17/2024

SITE PLAN

FOR
COMMERCE STORAGE

4115 W COMMERE STREET

SAN ANTONIO
BEXAR
TEXAS 78207

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SCALE: AS SHOWN DATE: 05/23/2024 DRAWN BY: JB CHECKED BY: DB
PROJECT NUMBER: 1030-02-02 DRAWING NAME: L4.0 PLANTING-1030-02-02 DB

SHEET TITLE:
OVERALL PLANTING PLAN

SHEET NUMBER:

L4.0

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.