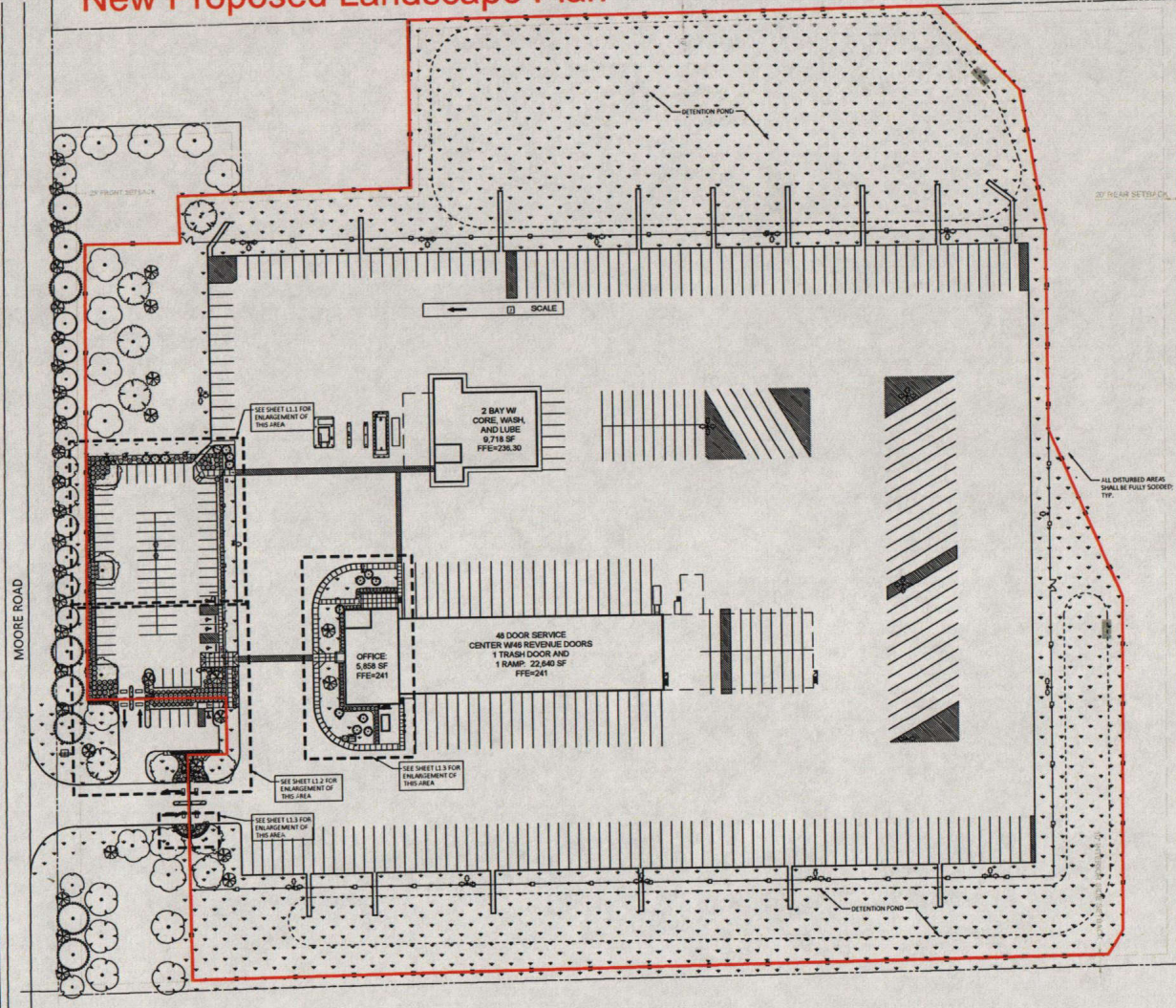


New Proposed Landscape Plan

New Proposed Landscape Plan



CEI ENGINEERING ASSOCIATES, INC.
 3600 NE 11TH ST, SUITE 300
 BOCA RATON, FL 33431
 PHONE: (407) 275-9477
 FAX: (407) 775-0841



CITY LANDSCAPE REQUIREMENTS			
LANDSCAPE AREA	REQUIREMENT	REQUIRED	PROVIDED
	20% OF TOTAL SITE MUST BE LANDSCAPE AREA TOTAL LOT AREA = 1,191,541 SF X 0.20 = 238,308 SF	238,328 SF (20%)	578,524 SF (48%)
TREES AND SHRUBS	1 TREE OR SHRUB IS REQUIRED PER 2,000 SF OF SITE DEVELOPMENT AREA 1,191,541 SF SITE AREA / 2,000 SF = 596 TREES OR SHRUBS 25% OF PLANTS MUST BE TREES 596 X 0.25 = 149 TREES AND 447 SHRUBS 40% OF TREES SHALL BE NATIVE 149 X 0.40 = 60 NATIVE TREES NO MORE THAN 25% OF TREES CAN BE ORNAMENTAL 149 X 0.25 = MAX. 37 ORNAMENTAL TREES 10% OF TREES SHALL BE EVERGREEN 149 X 0.10 = 15 EVERGREEN TREES	596 TREES OR SHRUBS 149 TREES MIN AND 447 SHRUBS 60 NATIVE TREES MAX. 37 ORNAMENTAL TREES 15 EVERGREEN TREES	534 TREES OR SHRUBS* 80 TREES AND 454 SHRUBS* 60 NATIVE TREES 35 ORNAMENTAL TREES 15 EVERGREEN TREES
PARKING LOT LANDSCAPING	OPTION 2: TREE ISLANDS - (1) 18' X 18' TREE ISLAND WITH TREE PER EVERY 55 SPACES 78 CAR SPACES / 15 = 5 ISLANDS WITH TREES	5 ISLANDS WITH TREES	5 ISLANDS WITH TREES
STREET TREES	MOORE ROAD - STREET TREES 40' O.C. 925 LF / 40 = 23 TREES	23 TREES	23 TREES

* A VARIANCE IS BEING REQUESTED FOR A REDUCTION OF 69 PERIMETER TREES.

PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	SIZE	DETAIL	INSTALL HT.	CAL.
EVERGREEN TREES						
15	1	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM DWARF SOUTHERN MAGNOLIA NATIVE	8.5B	50A	10' MIN HT.	
ORNAMENTAL TREES						
23	1	CECIS CANADENSIS TENENS 'CELANORAH' / CELANORAH TEXAS REDBUD NATIVE	8.5B	50A	8' MIN HT.	2.50" CAL.
12	1	MALUS 'SPRING SNOW' / SPRING SNOW CRABAPPLE	8.5B	50A	8' MIN HT.	2.50" CAL.
STREET TREES						
8	1	OLESTIA TRICHANTHOS 'NEMOS' / SHEDMASTER HONEY LOCUST NATIVE	8.5B	50A	8' MIN HT.	3.50" CAL.
7	1	PISTACHIA CHINENSIS / CHINESE PISTACHE	8.5B	50A	8' MIN HT.	3.50" CAL.
8	1	QUERCUS AMERICANA 'YAIRRE EXPEDITION' / AMERICAN ELM 'YAIRRE EXPEDITION' NATIVE	8.5B	50A	8' MIN HT.	2.50" CAL.
DECIDUOUS SHADE TREES						
5	1	QUERCUS LAEVOLENS 'ESPRESSO' / KENTUCKY COFFEE TREE NATIVE	8.5B	50A	8' MIN HT.	2.50" CAL.
12	1	LINDOODENDRON TUlipIFERA / TUlip POPLAR NATIVE	8.5B	50A	8' MIN HT.	2.50" CAL.
5	1	QUERCUS F-LICATA / SOUTHERN RED OAK NATIVE	8.5B	50A	8' MIN HT.	2.50" CAL.
8	1	TSUGA SERRATA 'GREEN VALE' / GREEN VALE JAPANESE TSUGA	8.5B	50A	8' MIN HT.	2.50" CAL.
SHRUBS						
70	1	ARONIA MELANOCARPA 'WINGS' / WINGED BLACK CHERRYBERRY	5 GAL	50B		
72	1	ADALEIA 'SIBIRIATIA' / SIBIRIATIA EXBURRY AZALEA	5 GAL	50B		
70	1	HEX VICTORIA 'BLIND' / DWARF YU-PHON HOLLY NATIVE	5 GAL	50B		
64	1	HEX WINDSOR 'HENRY'S GARNET' / HENRY'S GARNET SWEET SPINE	5 GAL	50B		
72	1	CALAMUS LANSPOLA 'OLYMPIC FIRE' / OLYMPIC FIRE MOUNTAIN LAUREL	5 GAL	50B		
40	1	IMPATIENS BERGIA UNDEHEIMERI / UNDEHEIMER'S MIMBLEY	5 GAL	50B		
66	1	SPYRALA JAPONICA 'GOLDFLAME' / GOLDFLAME JAPANESE SPIREA	5 GAL	50B		
GROUND COVERS						
12,433 SF	1	4" DIA CHOCOLATE BROWN OVERSIZED GRAVEL 1/4" DEEP	STONE			
576,124 SF	1	CYNODON DACTYLON / BERBERIS GRASS	500			

FEDEX
 MOORE ROAD
 JONESBORO, AR

PRELIMINARY
 NOT FOR
 CONSTRUCTION
 PERMITTING REVIEW ONLY

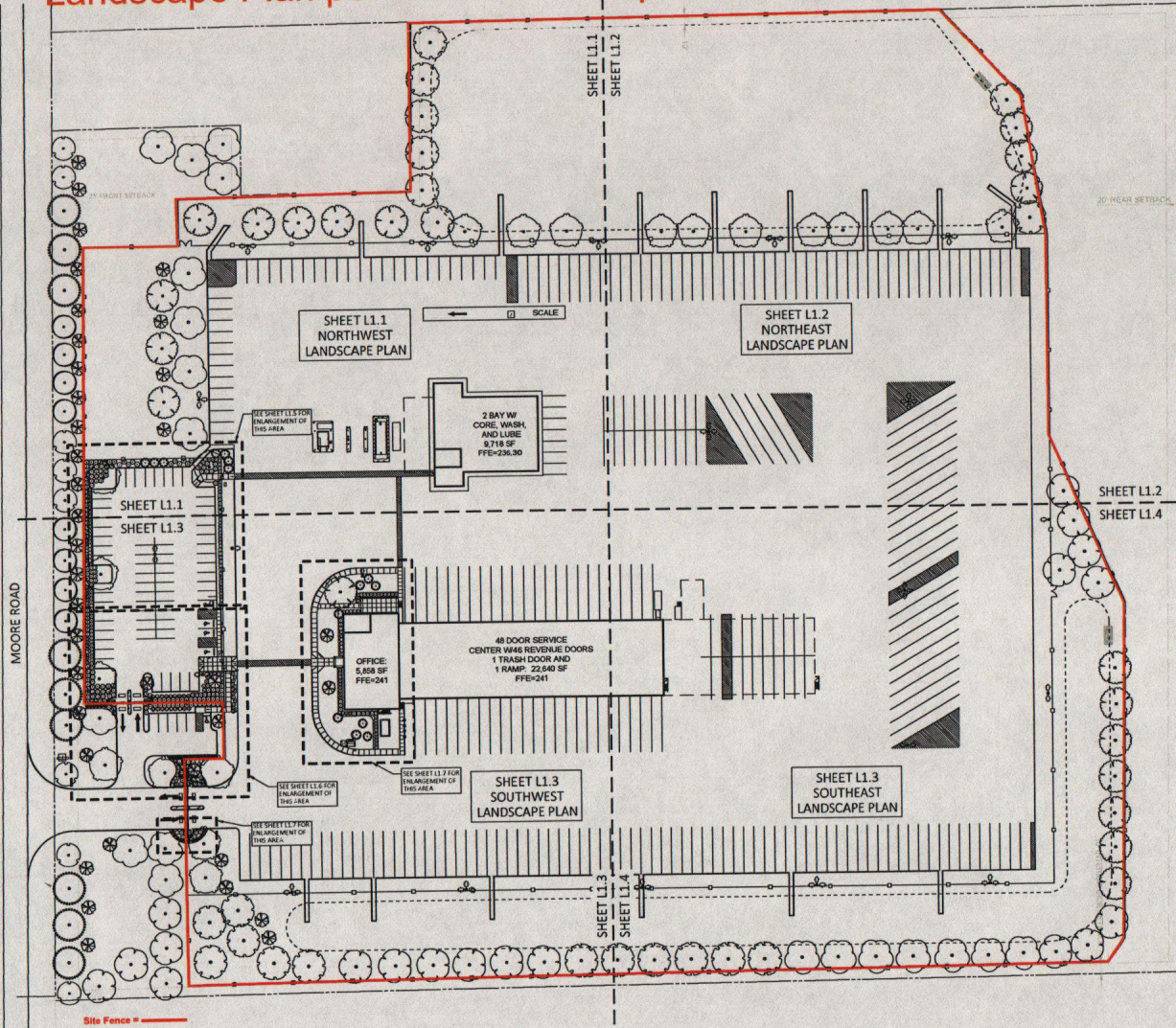
PROFESSIONAL OF RECORD	RVE
PROJECT MANAGER	RVE
DESIGNER	S-18
CEI PROJECT NUMBER	33900
DATE	8/14/2024
REVISION	REV-1

OVERALL LANDSCAPE PLAN
 SHEET TITLE
 SHEET NUMBER

L1.0

DRAWING LOCATION: F:\33900\33900\33900\LANDSCAPE\33900\LANDSCAPE.DWG - DRAWN BY: SHERMANT

Landscape Plan per Jonesboro Requirements



CEI ENGINEERING ASSOCIATES, INC.
 3000E 13TH ST, SUITE 300
 BENTONVILLE, AR 72712
 PHONE: (479) 273-0472
 FAX: (479) 273-0444

CITY LANDSCAPE REQUIREMENTS			
LANDSCAPE AREA	REQUIREMENT	REQUIRED	PROVIDED
	20% OF TOTAL SITE MUST BE LANDSCAPE AREA TOTAL LOT AREA = 1,193,643 SF X 0.20 = 238,728 SF	238,328 SF (20%)	578,524 SF (49%)
TREES AND SHRUBS	1 TREE OR SHRUB IS REQUIRED PER 2,000 SF OF SITE DEVELOPMENT AREA 1,193,643 SF SITE AREA / 2,000 SF = 596 TREES OR SHRUBS 25% OF PLANTS MUST BE TREES 596 X 0.25 = 149 TREES AND 447 SHRUBS 40% OF TREES SHALL BE NATIVE 149 X 0.40 = 60 NATIVE TREES NO MORE THAN 25% OF TREES CAN BE ORNAMENTAL 149 X 0.25 = MAX. 37 ORNAMENTAL TREES 10% OF TREES SHALL BE EVERGREEN 149 X 0.10 = 15 EVERGREEN TREES	596 TREES OR SHRUBS 149 TREES MIN AND 447 SHRUBS 60 NATIVE TREES MAX. 37 ORNAMENTAL TREES 15 EVERGREEN TREES	603 TREES OR SHRUBS 149 TREES AND 454 SHRUBS 110 NATIVE TREES MAX. 37 ORNAMENTAL TREES 15 EVERGREEN TREES
PARKING LOT LANDSCAPING	OPTION 2: TREE ISLANDS - [1] 30' X 18' TREE ISLAND WITH TREE PER EVERY 35 SPACES 78 CAR SPACES / 15 = 5 ISLANDS WITH TREES	5 ISLANDS WITH TREES	5 ISLANDS WITH TREES
STREET TREES	MOORE ROAD - STREET TREES 40' O.C. 925 LF / 40 = 23 TREES	23 TREES	23 TREES

2014-06-11 10:27

PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	SIZE	DETAIL	INSTALL HT.	CAL.
EVERGREEN TREES						
15	15	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM DWARF SOUTHERN MAGNOLIA NATIVE	8.6B	SOA	10' MIN HT	
ORNAMENTAL TREES						
18	18	CERCIS CANADENSIS TENAXIS 'ORLANDUM' / OKLAHOMA TEXAS REDBUD NATIVE	8.6B	SOA	8' MIN. HT.	1.50' CAL.
19	19	MAUL'S SPRING SNOW / SPRING SNOW CHERRY	8.6B	SOA	8' MIN. HT.	1.50' CAL.
STREET TREES						
9	9	QUERCUS TRACANTHOS 'SHADEMASTER' / SHADEMASTER HONEY LOCUST NATIVE	8.6B	SOA	8' MIN. HT.	2.50' CAL.
8	8	PISTACHIA CHINENSIS / CHINESE PISTACHE	8.6B	SOA	8' MIN. HT.	3.50' CAL.
8	8	HEMUS AMERICANA 'FRAJRE EXPEDITION' / AMERICAN ELM 'FRAJRE EXPEDITION' NATIVE	8.6B	SOA	8' MIN. HT.	3.50' CAL.
DECIDUOUS SHADE TREES						
10	10	QUERCUS LAEVOLENS 'ESPRESSO' / KENTUCKY COFFEE TREE NATIVE	8.6B	SOA	8' MIN. HT.	3.50' CAL.
10	10	IRIDODENDRON TULIPIFERA / TULIP POPLAR NATIVE	8.6B	SOA	8' MIN. HT.	2.50' CAL.
10	10	QUERCUS FALCATA / SOUTHERN RED OAK NATIVE	8.6B	SOA	8' MIN. HT.	2.50' CAL.
10	10	QUERCUS SHUMARDII / SHUMARD OAK NATIVE	8.6B	SOA	8' MIN. HT.	2.50' CAL.
10	10	ZELKOVA SERRATA 'GREEN VASE' / GREEN VASE JAPANESE ZELKOVA	8.6B	SOA	8' MIN. HT.	3.50' CAL.
SHRUBS						
70	70	HYDRANGEA MOPAN 'YANG' / YANG PINK CHERUBERRY	5 GAL	50B		
72	72	AGALIA 'SIBBALDIA' / ORNAMENTAL EXOTIC AZALEA	5 GAL	50B		
70	70	ELAEAGNUS 'NANA' / DWARF HAWK WOOD NATIVE	5 GAL	50B		
64	64	TEA WIGWAG 'HENRY'S GARNET' / HENRY'S GARNET SWEET SPINEA	5 GAL	50B		
72	72	KALAMA LANSUECLA 'OLYMPIC FIRE' / OLYMPIC FIRE MOUNTAIN LAUREL	5 GAL	50B		
60	60	MORNINGSTAR LINDHEIMER / LINDHEIMER'S MAHLY	5 GAL	50B		
66	66	SPINIFEA JAPONICA 'GOLDFLAME' / GOLDFLAME JAPANESE SPINIFEA	5 GAL	50B		
GROUND COVERS						
	12,619 SF	2" - 4" DIA. CHOCOLATE BROWN, OVERSIZED GRAVEL / 1" DEEP	STONE			
	136,154 SF	CYPRIDON DACTYLON / BERMAUDA GRASS	SOID			

FEDEX
 MOORE ROAD
 JONESBORO, AR



PROFESSIONAL OF RECORD: RYE
 PROJECT MANAGER: RYE
 DESIGNER: SIB
 CEI PROJECT NUMBER: 33920
 DATE: 6/11/2024
 REVISION: REV0

OVERALL LANDSCAPE PLAN
 SHEET STYLE
 SHEET NUMBER

L1.0