PLANT SCHEDULE

TREES	QTY	BOTANICAL / COMMON NAME	HEIGHT	SPREAD	DBH/CAL	NATIVE	REMARKS
BA	15	BULNESIA ARBOREA ' VERAWOOD' MARACAIBO LIGNUM VITAE	12` CT	6` SPR	2" DBH		
BSR	9	BURSERA SIMARUBA GUMBO LIMBO	15` HT	12` SPR	5" DBH		
CD	3	COCCOLOBA DIVERSIFOLIA PIGEON PLUM	12` HT	6` SPR	2" DBH	N**	
CDR	2	COCCOLOBA DIVERSIFOLIA PIGEON PLUM	12` HT	6` SPR	2" DBH	N**	
CE	16	CONOCARPUS ERECTUS GREEN BUTTONWOOD	12` HT	6` SPR	2" DBH	N**	
CER	2	CONOCARPUS ERECTUS GREEN BUTTONWOOD	12` HT	6` SPR	2" DBH	N**	
CS	8	CONOCARPUS ERECTUS 'SERICEUS' SILVER BUTTONWOOD	12` HT	6` SPR	2" DBH	N**	
DR	4	DELONIX POINCIANA ROYAL POINCIANA	16` HT	8` SPR	3" DBH	*	
DRR	1	DELONIX POINCIANA ROYAL POINCIANA	25` HT	40` SPR	11" DBH		
ED	18	ELAEOCARPUS DECIPIENS JAPANESE BLUEBERRY	12` HT	5` SPR	2" DBH	**	
LI	8	LAGERSTROEMIA INDICA 'NATCHEZ' CRAPE MYRTLE	12` CT	6` SPR	2" DBH	**	
LIR	1	LAGERSTROEMIA INDICA 'NATCHEZ' CRAPE MYRTLE	12` CT	6` SPR	2" DBH	**	
QVR	15	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	14` HT	5` SPR	2.5" CAL	N**	
QV	26	QUERCUS VIRGINIANA LIVE OAK	16` HT	8` SPR	3.5" DBH	N**	

PALMS	QTY	BOTANICAL / COMMON NAME	HEIGHT	SPREAD	DBH/CAL	NATIVE	REMARKS
VM3	14	ADONDIA MERILLI CHRISTMAS PALM	8` CT			**	TRIPLE
PE	6	PTYCHOSPERMA ELEGANS ALEXANDER PALM	8`, 12` CT			**	
SP	30	SABAL PALMETTO SABAL PALM	12`-28` CT			N**	STAGGERED HTS. PER PLAN
VM	18	VEITCHIA MONTGOMERYANA MONTGOMERY PALM	10`, 14`, 18` CT			**	

SHRUB AREAS	QTY	BOTANICAL / COMMON NAME	HEIGHT	SPREAD	SPACING	NATIVE	REMARKS
CHR	485	CHRYSOBALANUS ICACO COCO PLUM	24" HT	24" SPR	2` O.C,	N**	
CLG	266	CLUSIA GUTTIFERA SMALL LEAF CLUSIA	36" HT	30" SPR	3` O.C.	**	
JAS	1,670	JASMINUM VOLUBILE WAX JASMINE	12" HT	16" SPR	2` O.C,	*	
MIC	560	MICROSORUM SCOLOPENDRIA WART FERN	10" HT	12" SPR	16" O.C.	*	
MUH	474	MUHLENBERGIA CAPILLARIS GULF MUHLY GRASS	24" HT	24" SPR	2` O.C,	N**	
NEP	296	NEPHROLEPIS EXALTATA BOSTON FERN	12" HT	14" SPR	18" O.C.	N*	CERTIFIED NATIVE ONLY
PHI	234	PHILODENDRON SELLOUM SPLIT LEAF PHILODENDRON	24" HT	24" SPR	3` O.C.		
PBM	958	PHILODENDRON X `BURLE MARX` PHILODENDRON	16" HT	16" SPR	2` O.C,		
PLU	119	PLUMBAGO ARICULATA 'IMPERIAL BLUE' BLUE PLUMBAGO	15" HT	18" SPR	2` O.C,		
RON	240	RONDELETIA LEUCOPHYLLA PANAMA ROSE	20" HT	20" SPR	2` O.C,		
TRD	158	TRIPSACUM FLORIDANUM DWARF FAKAHATCHEE	20" HT	20" SPR	2` O.C,	N	

GROUND COVERS	QTY	BOTANICAL / COMMON NAME	HEIGHT	SPREAD	NATIVE		
ANN	313	FLOWERING ANNUALS SEASONAL COLOR	6"-8" FULL		10" OC		

N	**DENOTES NATIVE SPECIES**
**	M
*	M

LANDSCAPE REQUIREMENTS:

PROJECT INFORMATION:			
ZONING DESIGNATION:	I-1		
NET SITE AREA - AFFECTED AREA (S.F.)	364,321	8.36	AC
MIN. REQUIREMENTS PER ZONING 155.5203.C	**REQUIRED**		
(1) TREE PER 3000 SF	122		
(5) SHRUBS PER 3000 SF	610		
PERIMETER BUFFER 155.5203.F- TYPE B	**REQUIRED**	**PROVIDED**	
(1) TREE PER 30 LF (469' NORTH)	16	16*	
(1) TREE PER 30 LF (625' WEST)	21	21*	
STREET TREES 155.5203.G	**REQUIRED**	**PROVIDED**	
(1) TREE PER 25 LF (614' ANDREWS)	25	25*+	
(1) TREE PER 25 LF (551' 18TH)	22	22*+	
VUA PERIMETER TREES 155.5203.D.3	**REQUIRED**	**PROVIDED**	
(1) TREE PER 30 LF (420' ANDREWS)	14	14*+	
(1) TREE PER 30 LF (375' NW 18TH STREET)	13	13+	
TOTAL REQUIRED	**REQUIRED**	**PROVIDED**	
TREES	169	169*+	
SHRUBS	610	610+	
BASE BUILDING VUA 155.5203.D.5.a.	**REQUIRED (SF)**	**PROVIDED (SF)**	
NORTH: 300' X 24' D. =	7,200	4,427	
SOUTH: 300' X 24' D. =	7,200	4,427	
EAST: 480' - 18' (ACCESSWAYS) = 455 X 24' D.=	10,957	10,957	
WEST: 480' - 314' (ACCESSWAYS) = 166 X 24' D.=	3,915	3,700	
TREE HT RELATIVE TO BLDG 155.5203.B.2.g	**REQUIRED**	**PROVIDED**	
50% REQ'D. TREES TO BE 16' OA	85	75	
50% REQ'D. PALMS TO BE 22' OA	85	10+	
NATIVE TREE REQUIREMENT 155.5203.B	**REQUIRED**	**PROVIDED**	
50% OF REQUIRED TREES TO BE NATIVE	85	134*	
TREE SPECIES DIVERSITY 155.5203.B	**REQUIRED**	**PROVIDED**	
WHERE 20 TREES ARE REQ'D, FOR SITE, 4 DIFFERENT SPECIES REQ'D ON PLAN	4	13	
MIN. REQUIREMENTS PER ZONING 155.5203.C	**REQUIRED**	**PROVIDED**	
**RIGHT TREE - RIGHT PLACE CONSIDERATIONS			
*TO INCLUDE EXISITNG TREES			
ADDITIONAL PLANT MATERIAL WITHIN VUA			
TREES		140	
PALM TREES		145	

NOTE:
IN ADDITION TO CANOPY TREES REQUIRED; WE HAVE PROVIDED ADDITIONAL TREES AND PALMS; QUANTITIES NOTED ABOVE, AS WELL AS SHRUBS AND GROUNDCOVERS THROUGHOUT THE VUA ADJACENT TO THE BUILDING.

NOTES:

1. SOD TO BE ST. AUGUSTINE 'FLORATAM', EXCEPT AS OTHERWISE NOTED. CONTRACTOR TO DETERMINE QUANTITY.
2. ALL PLANTS TO BE FLORIDA NO. 1 OR BETTER PER FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS.
3. ALL SOD AND LANDSCAPE TO RECEIVE 100% COVERAGE WITH 100% OVERLAP FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
4. BUBBLERS TO BE PROVIDED FOR NEW AND RELOCATED TREES AND PALMS.
5. CONTRACTOR IS RESPONSIBLE FOR ALL CONDITIONS AND LANDSCAPE SPECIFICATION ATTACHED TO THIS PLAN AND PLANT LIST. PLAN AND SPECIFICATIONS SHALL BE CONSIDERED CONTRACT DOCUMENTS.
6. PRE-CONSTRUCTION MEETING WITH URBAN FORESTRY IS REQUIRED BEFORE ANY PLANT MATERIAL IS INSTALLED ON SITE.
7. ALL ROAD ROCK, CONCRETE, ASPHALT AND OTHER NON-NATURAL MATERIAL BE REMOVED AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE INSTALLATION.
8. ALL TREE WORK WILL REQUIRE PERMITTING BY A REGISTERED BROWARD COUNTY TREE TRIMMER.
9. NO TRENCHING OR DEMOLITION ALLOWED WITHIN ROOT ZONES OF EXISTING TREES.
10. INVESTIGATE TO DETERMINE AND VERIFY THE LOCATION OF UNDERGROUND UTILITIES BEFORE EXCAVATION FOR LANDSCAPE OR OTHER UNDERGROUND WORK.
11. NO LANDSCAPE MATERIAL OTHER THAN SOD IS ALLOWED WITHIN 5' OF ANY PORTION OF CITY OWNED UTILITIES WITHIN THE PUBLIC STREET RIGHT-OF-WAY INCLUDING METERS, HYDRANTS, SERVICE LINES, ETC.
12. NO TREES, SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN 3' RADIUS OF CITY OWNED SEWER LATERAL CLEAN-OUT OR WATER AND/OR REUSE METER.
13. ALL CATEGORY 1 EXOTIC/INVASIVE TREES TO BE REMOVED PER LOCAL ORDINANCE.
14. ALL HEDGES ABUTTING CITY RIGHTS OF WAY ARE MAINTAINED AT A HEIGHT NO GREATER THAN 24". IT IS STAFFS RECOMMENDATION THAT ALL VUA PERIMETER TREES BE 14' OA TO CREATE A LARGEST CPTED CLEAR LINE OF SIGHT FROM ROADWAY.
15. ALL TREES DESIGNATED AS SINGLE TRUNK SHALL HAVE A SINGLE, RELATIVELY STRAIGHT, DOMINANT LEADER, PROPER STRUCTURAL BRANCHING AND EVEN BRANCH DISTRIBUTION. TREES WITH BARK INCLUSION, TIPPED BRANCHES, AND CO-DOMINANT TRUNKS WILL NOT BE ACCEPTED. TREES WITH GIRDLING, INTACT LEADER CIRCLING AND/OR PLUNGING ROOTS WILL BE REJECTED.
16. PENALTIES WOULD BE INCURRED BY THE CONTRACTOR FOR DAMAGES TO THE EXISTING TREES ON SITE FROM THE CONTRACTOR, THE SUBCONTRACTORS, OR EMPLOYEES. ANY ENCROACHMENT WITHIN THE TREE PROTECTION ZONE, FAILURE TO MAINTAIN THE TREE PROTECTION ZONE, OR ANY DAMAGE TO THE TREE(S) OR CRITICAL ROOT ZONES WILL RESULT IN MITIGATION. THE CAUSE

KEITH
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REVISIONS

NO.	DESCRIPTION	DATE

RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

ISSUE DATE:	**01/25/23**
DESIGNED BY:	**MP**
DRAWN BY:	**JY**
CHECKED BY:	**SL, MP**
BID-CONTRACT:	

This item has been digitally signed and sealed by Michael J. Phillips. on the date below using a Digital Signature.

REGISTERED LANDSCAPE ARCHITECT MICHAEL J. PHILLIPS LA 0001540 STATE OF FLORIDA

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

2023.01.25 16:55:09-05'00'

MICHAEL J. PHILLIPS, R.L.A.
FLORIDA REG. NO. LA0001540
(FOR THE FIRM)

CLIENT

FIRST INDUSTRIAL

PROJECT

FIRST ANDREWS LOGISTICS CENTER
1801 N ANDREWS AVE
POMPANO BEACH, FL 33069

SHEET TITLE

LANDSCAPE SCHEDULE/TABLE

SHEET NUMBER LP-002

PROJECT NUMBER 12866.01

DRC
PZ22-12000052
03/01/2023

STATUS: PRELIMINARY

Plotted by: jyakimicki On 1/25/2023 4:54 PM

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