

### Scope of Work

\* Modifications to Front Yard \*Landscape & Hardscape Improvements

### Private Residence 260 Mightingale Trail Palm Beach

F L O R I D A

Application #: ARC-24-0094
Presentation Jubmittal
Date of Presentation: November 22, 2024

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C-1 - Civil Engineering Plan

### Design Team/Consultants

### Landscape Architects

ENVIRONMENT DESIGN GROUP

139 NORTH COUNTY ROAD SUITE 20B

PALM BEACH, FL 33480

561.832.4600

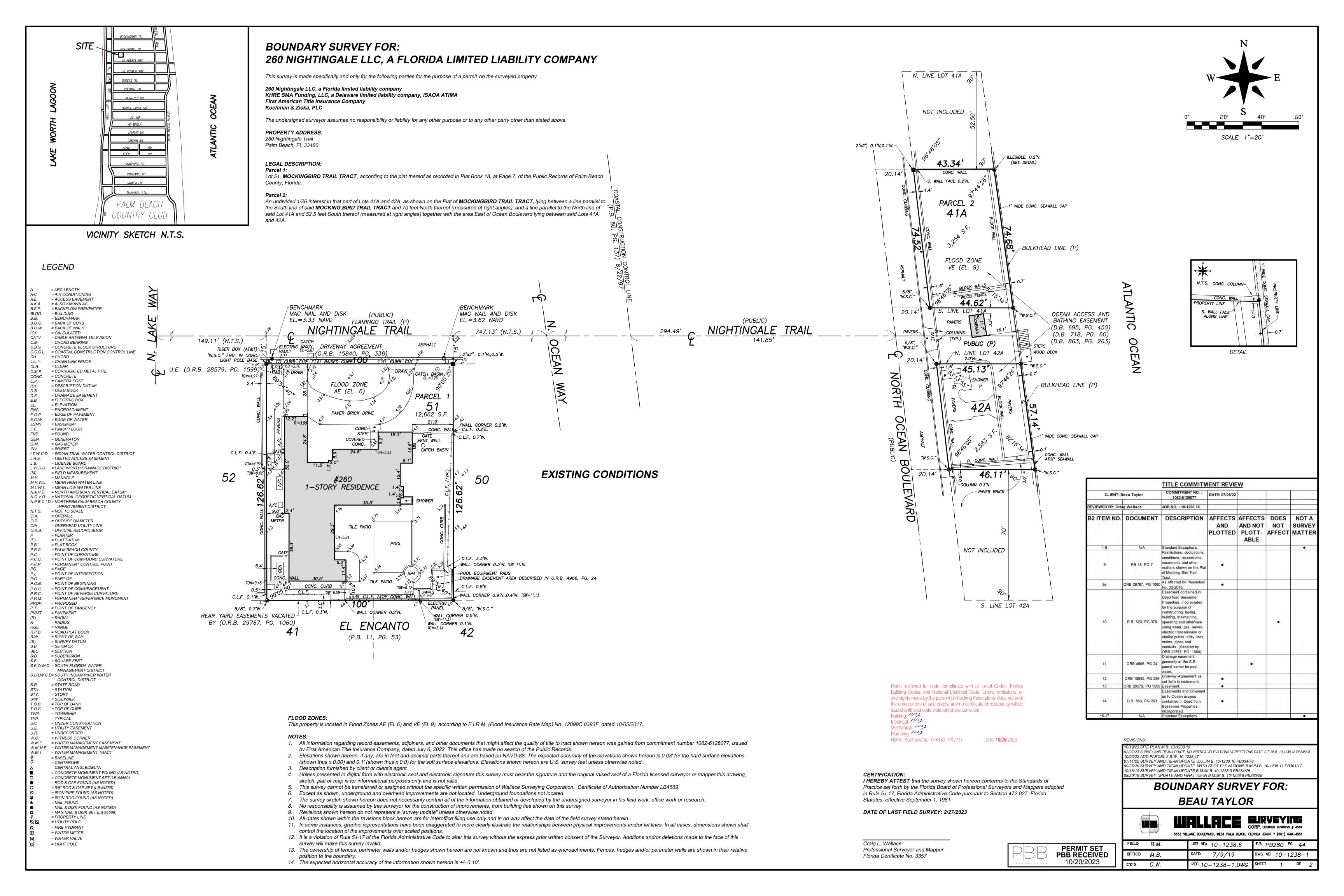
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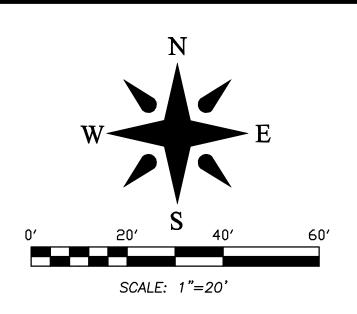
### Civil Engineer

GRUBER CONSULTING ENGINEERS
2475 MERCER AVE
WEST PALM BEACH, FL 33401
561.312.2041

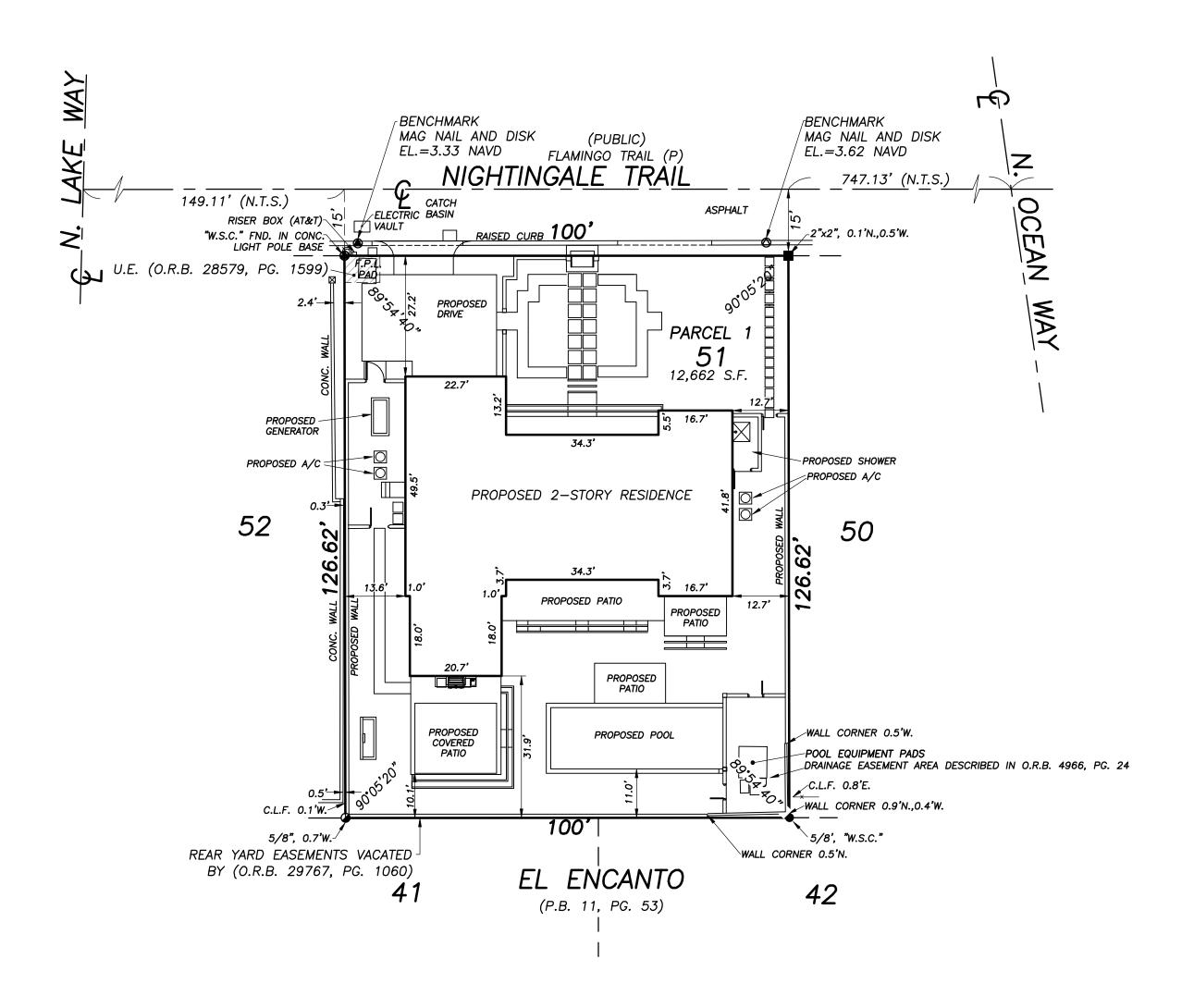
## Landscape Legend

PROPERTY ADDRESS:	260 NIGHTINGALE TRAIL	
LOT AREA (SQ FT)	12,662 SF	
	REQUIRED	PROPOSED
LANDSCAPE OPEN SPACE (LOS) (SQ FT AND %)	(5,968 SF) (MIN 45%)	(5,705 SF) (45.06%)
LOS TO BE ALTERED (SQ FT AND %)	NA	100%
PERIMTETER LOS (SQ FT AND %)	(2,480 SF) (MIN 50%)	(3,192 SF) (77.6%)
FRONT YARD LOS (SQ FT AND %)	(1,000 SF) (MIN 40%)	(1,606 SF) (64.42%)
NATIVE TREES %	30% (NUMBER OF TREES)	63.64% (7 TREES)
NATIVE SHRUBS & VINES %	30% (NUMBER OF SHRUBS & VINES)	37.5% (230 SHRUBS)
NATIVE GROUNDCOVER %	30% (GROUNDCOVER AREA)	100% (535 SF)





### PROPOSED IMPROVEMENTS



Plans reviewed for code compliance with all Local Codes, Florida Building Codes, and National Electrical Code. Errors, omissions, or oversights made by the person(s) checking these plans, does not omit the enforcement of said codes, and no certificate of occupancy will be issued until said code violation(s) are corrected.

Building:

Electrical:

Mechanical:

Plumbing:

Name: Buck Evans, RPX183, PX2737

Date: 10/25/2023

**BOUNDARY SURVEY FOR:** 

**BEAU TAYLOR** 



PERMIT SET PBB RECEIVED 10/20/2023 UFLLE SURVEYING
CORP. LICENSED BUSINESS # 4569



Existing West Buffer



Ex. West & Morth Buffer



Existing Morth Buffer



Existing East Buffer



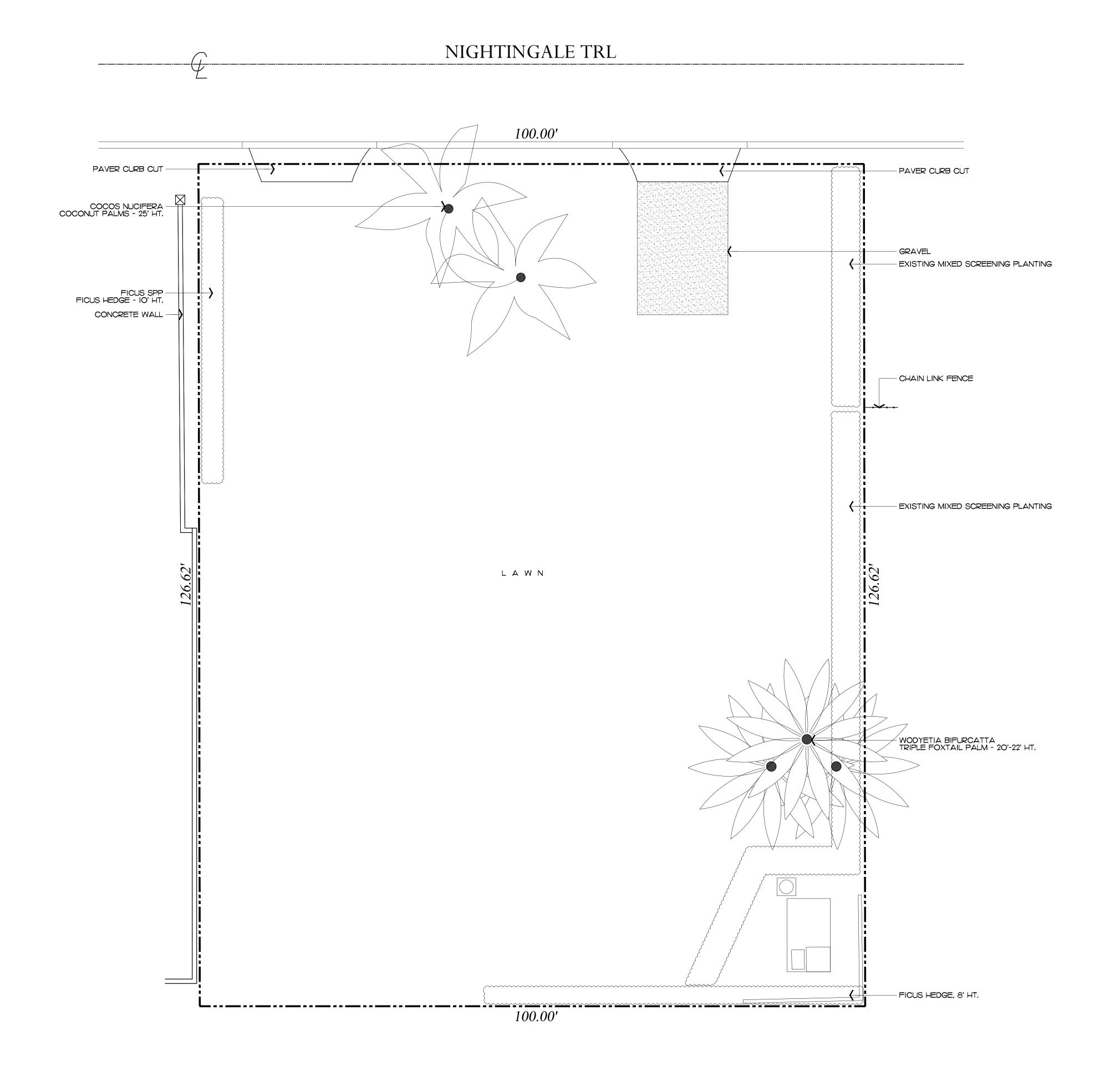
Existing East Buffer

GROUP Landscape Architecture Land Planning Landscape Management Dustin M. Mizell, MLA RLA #6666784
Dustin @environmentdesigngroup.com

JOB NUMBER: # 24121.00 LA DRAWN BY: Lauren Freeman DATE: 09.23.2024 10.07.2024

/HEET L1.0

ARC-24-0094 Existing Site Photos



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GROUP

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Landscape Architecture

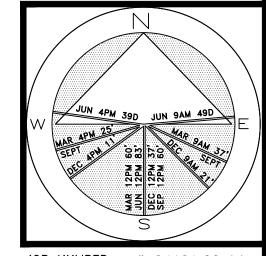
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Landscape Management

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Kesidence ntingale Trail

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09.05.2024 09.23.2024

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ARC-24-0094

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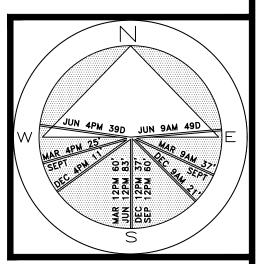
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Land Planning
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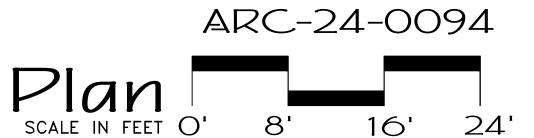
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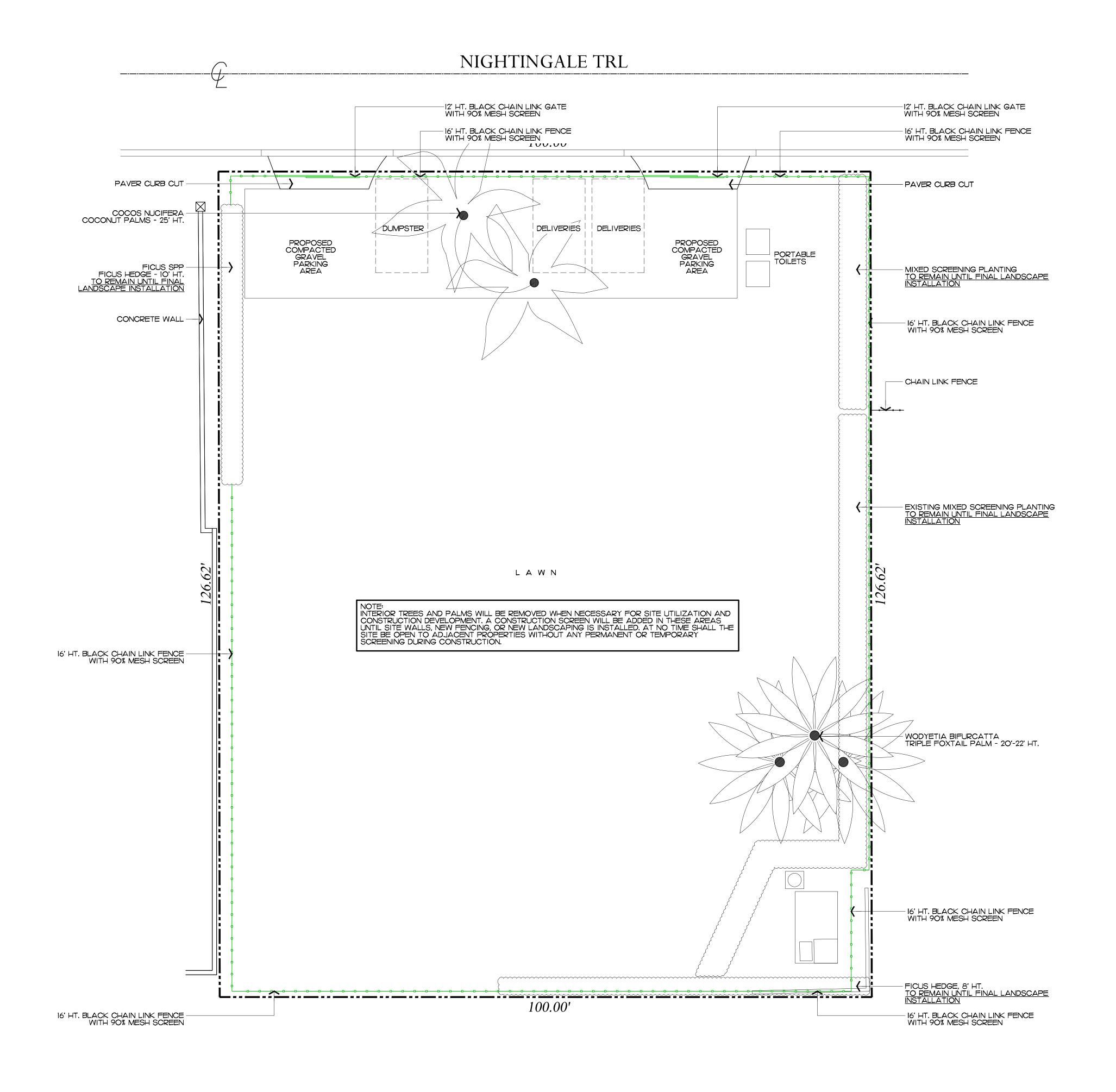
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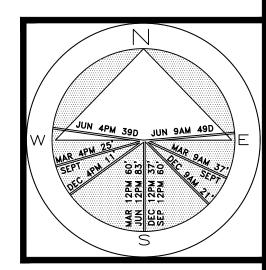
Demolition and Vegetation Action Plan Scale IN FEET O'





DE/IG/I 3 ROUP 139 North County Road S#20−B Palm Beach, F1 33480 Phone 561.832.4600 Mobile 561.313.4424 Landscape Architecture Land Planning Landscape Management

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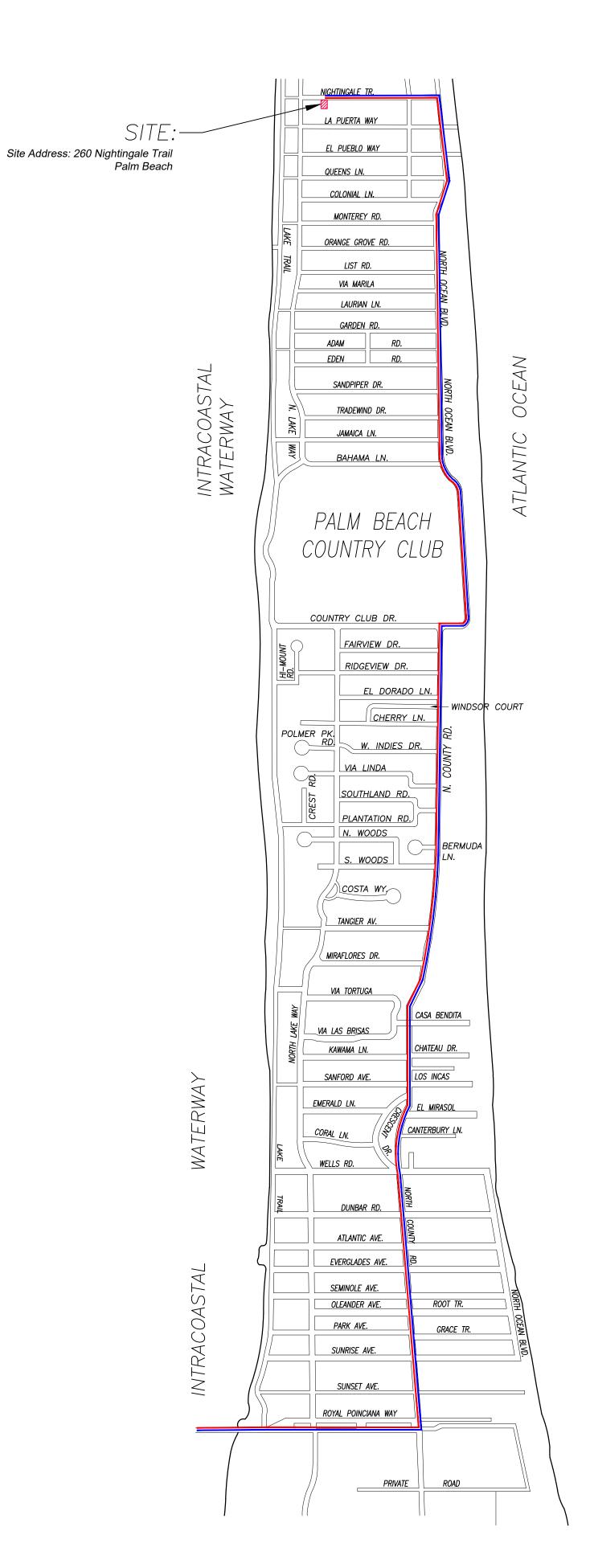
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CONCEPTUAL CONSTRUCTION SCHEDULE NOV 22 2024 - ARCOM MEETING DEC 2024-JAN 2025 - SUBMIT FOR PERMIT - MOBILIZATION & DEMOLITION • 1 MONTH -FEB 2025 - SITE/BUILDING PREPARATION 1-2 MONTHS • 4 MONTHS - FRONT FACADE IMPROVEMENTS - FINISHES ● 1-2 MONTHS • 2 MONTHS - LANDSCAPE & HARDSCAPE INSTALLATION - FINAL INSPECTIONS 1-2 MONTHS - PROPOSED TOTAL CONSTRUCTION +/-10 MONTHS FOLLOWING BUILDING PERMIT

PROPOSED TRUCK INGRESS / EGRESS ROUTES MAP

MAXIMUM SIZE TRUCK TO BE USED: 30' (TRUCK & TRAILER COMBINED) SEPARATE ROW PERMITS WILL BE SUBMITTED

BEST ROUTE TO PROPERTY: USING FLAGLER MEMROIAL BRIDGE (NORTH BRIDGE) TRAVEL EAST ALONG ROYAL POINCIANA WAY, TURN NORTH ONTO BRADLEY PLACE, TRAVEL NORTH ONTO N. LAKE WAY. CONTINUE NORTH TO COUNTRY CLUB RD TO NORTH LAKE TRAIL. TURN EAST ONTO 260 NIGHTINGALE TRAIL.

MAXIMUM NUMBER OF TRUCK TRIPS TO THE PROPERTY (ESTIMATED): 33 TRIPS

NOTE: SEE SEPARATE "CONSTRUCTION STAGING PLAN" SHEET FOR INFORMATION ON LOCATIONS FOR PARKING, MATERIAL STORAGE, DELIVERIES, DUMPSTER, PORTABLE TOILETS, TIRE CLEANING AREA, SILT FENCE, ETC.

PROPOSED INGRESS TRUCK ROUTE

PROPOSED EGRESS TRUCK ROUTE

ARC-24-0094

Truck Logistics Plan
SCALE: NOT TO SCALE

Dustin M. Mizell, MLA RLA #6666784 Dustin@environmentdesigngroup.com esiden  $\overline{a}e$ 

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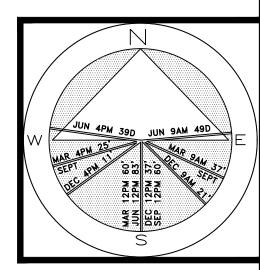
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Landscape Architecture

Landscape Management

Land Planning



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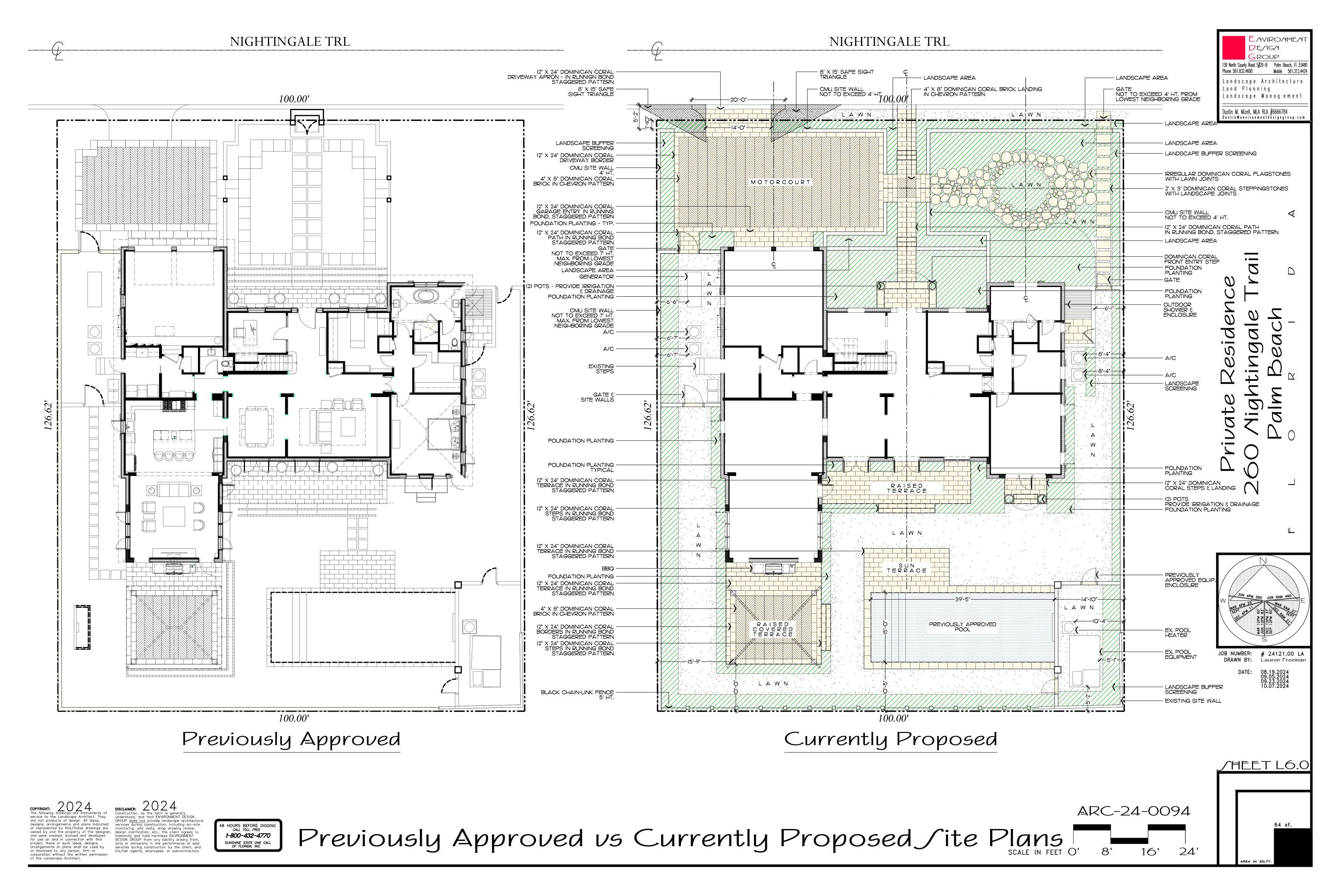
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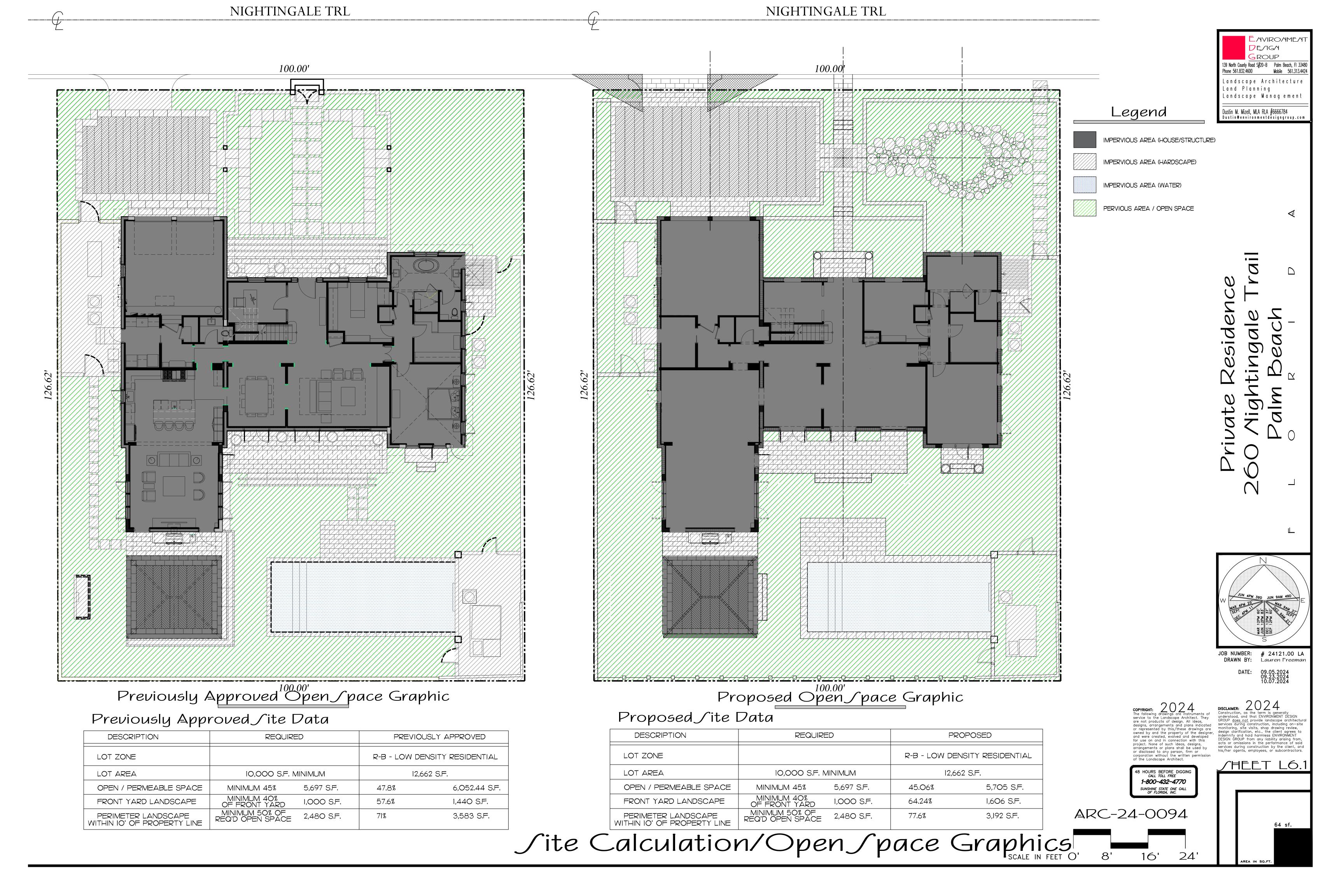
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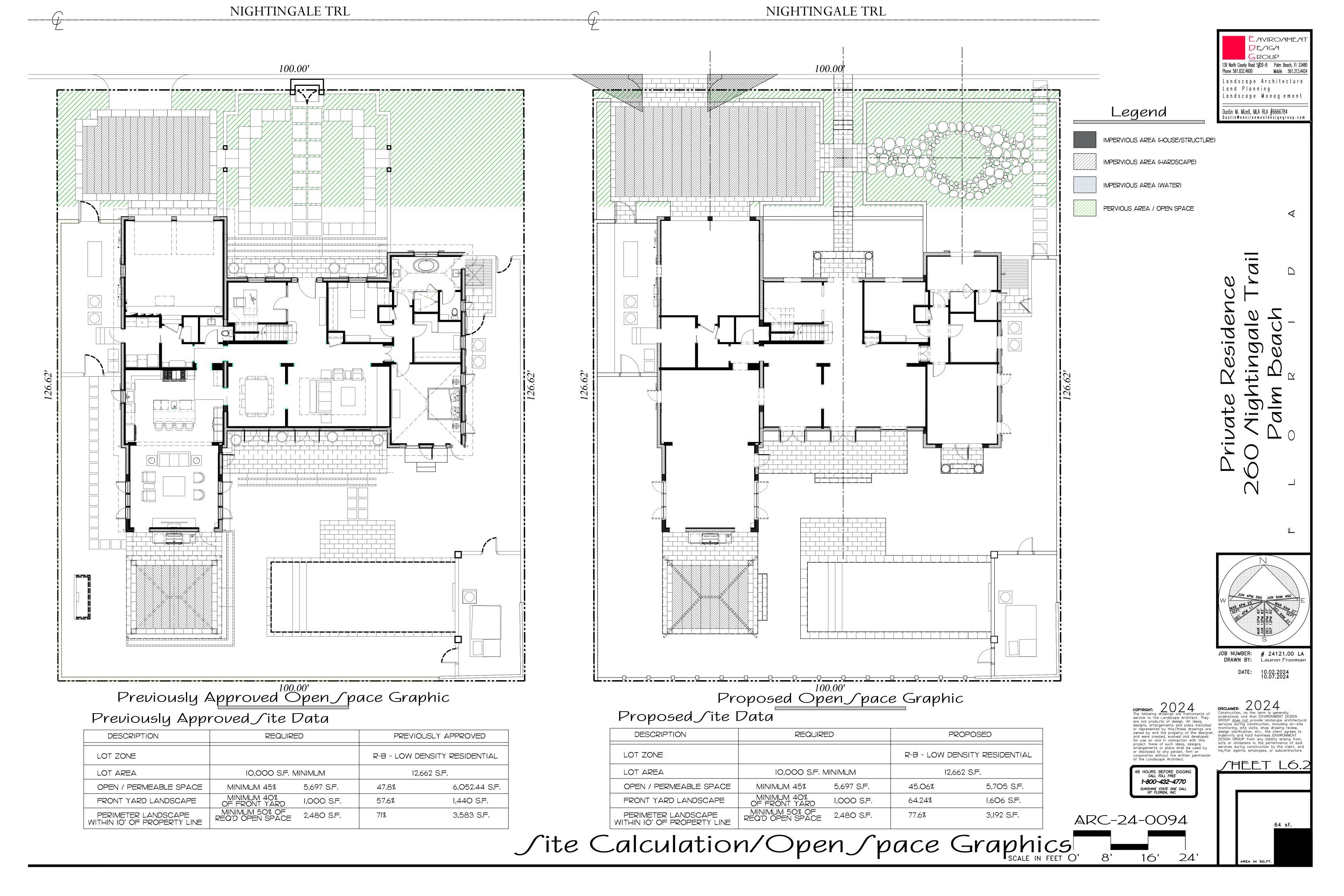
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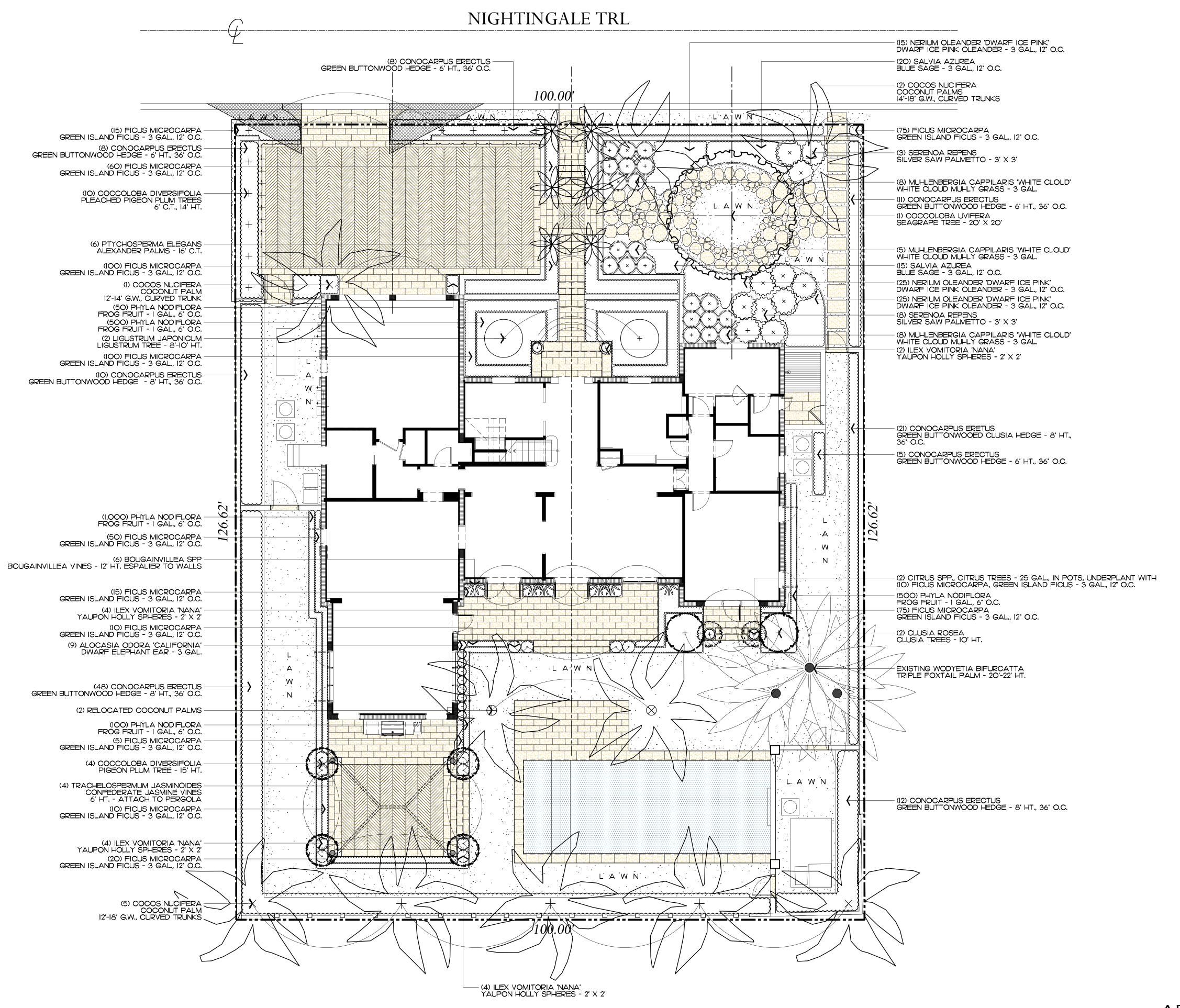
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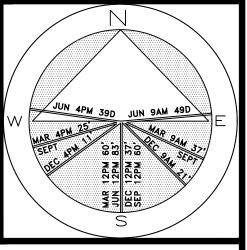


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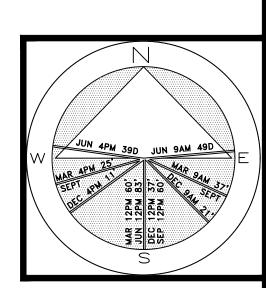
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ARC-24-0094 Landscape Plan Scale IN FEET O'

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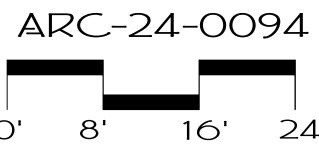
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Rendered Landscape Plan Scale in FEET O'



## Trees

SYMBOL	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	CITRUS SPP CITRUS TREE	2	25 GAL., IN POTS	NO
+	CLUSIA ROSEA CLUSIA TREE	2	IO' HT.	YES
+	COCCOLOBA DIVERSIFOLIA PIGEON PLUM	4 10	15' HT. 6' C.T., 14' HT., PLEACHED	YES
+	COCCOLOBA UVIFERA SEAGRAPE TREE	1	20' X 20'	YES
+	LIGUSTRUM JAPONICUM LIGUSTRUM TREE	2	8'-10' HT.	NO
		11		

7 (63.64%)

# Palms

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION
	COCOS NUCIFERA COCONUT PALM	8	12'-18' G.W., CURVED TRUNKS
	PTYCHOSPERMA ELEGANS ALEXANDER PALM	6	I6' C.T.

NATIVE SPECIES:

## Groundcovers

SYMBOL/KEY	PLANT NAME		QTY.	DESCRIPTION	NATIVE
	PHYLA NC FROGFR		2,150	I GAL., 6" O.C.	YES
		TOTAL: NATIVE SPECIES:	2,150 2,150 (100%)		

## Lawn & Mulch

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION
LAWN	DIAMOND ZOYSIA LAWN	AS NEEDED	SOD PALLETS
PLANTING BED	SHREDDED EUCALYPTUS MULCH	AS NEEDED	MULCH ALL BEDS 3" MIN. DEPTH

48 HOURS BEFORE DIGGING CALL TOLL FREE 1-800-432-4770

# Shrubs & Vines

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION	NATIVE
{ + }	ALOCASIA ODORA 'CALIFORNIA' DWARF ELEPHANT EAR	9	3 GAL.	NO
	BOUGAINVILLEA SPP BOUGAINVILLEA VINE	6	12' HT., ESPALIER TO WALLS	NO
	CONOCARPUS ERECTUS GREEN BUTTONWOOD HEDGE	l58	6'-8' HT., 36" O.C.	YES
	FICUS MICROCARPA GREEN ISLAND FICUS	300	3 GAL., 12" O.C.	NO
f + g	ILEX VOMITORIA 'NANA' YAUPON HOLLY SPHERE	10	2' X 2', SPHERES	YES
	MUHLENBERGIA CAPPILARIS WHITE CLOUD MUHLY GRASS	21	3 GAL.	YES
	NERIUM OLEANDER 'DWARF ICE PINK' DWARF ICE PINK OLEANDER	65	3 GAL., 12" O.C.	NO
	SALVIA AZUREA BLUE SALVIA	30	3 GAL., 12" O.C.	YES
{ + }	SERENOA REPENS SILVER SAW PALMETTO	11	3' X 3'	YES
	TRACHELOSPERMUM JASMINOIDES CONFEDERATE JASMINE VINES	4	6' HT., ATTACHED TO PERGOLA	NO

614

230 (37.5%)

# Landscape Legend

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PROPERTY ADDRESS:	260 NIGHTINGALE TRAIL		
LOT AREA (SQ FT)	12,662 SF		
	REQUIRED	PROPOSED	
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NATIVE TREES %	30% (NUMBER OF TREES)	63.64% (7 TREES)	
NATIVE SHRUBS & VINES %	30% (NUMBER OF SHRUBS & VINES)	37.5% (230 SHRUBS)	
NATIVE GROUNDCOVER %	30% (GROUNDCOVER AREA)	100% (535 SF)	
	•		

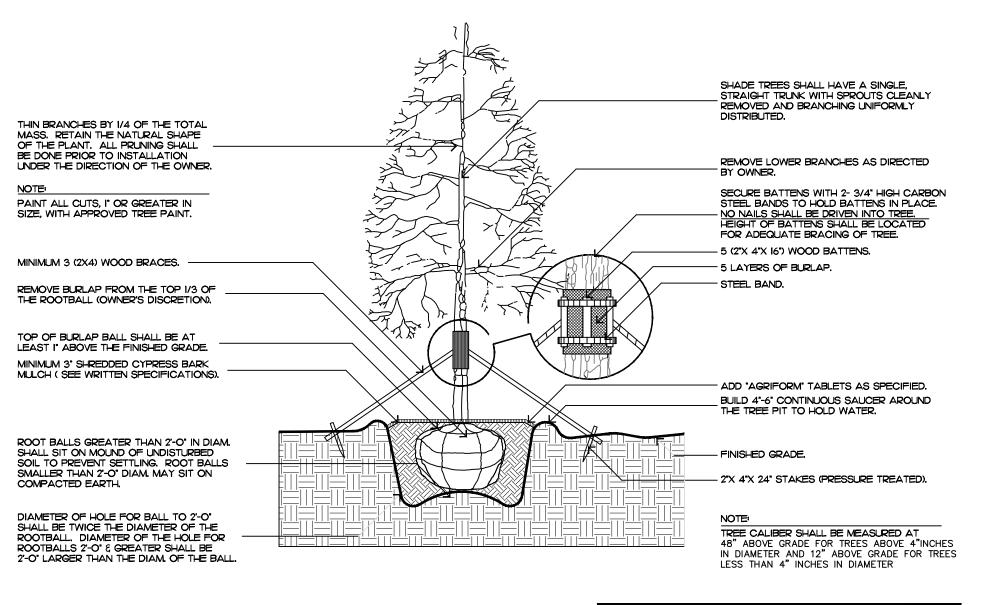
TOTAL:

NATIVE SPECIES:

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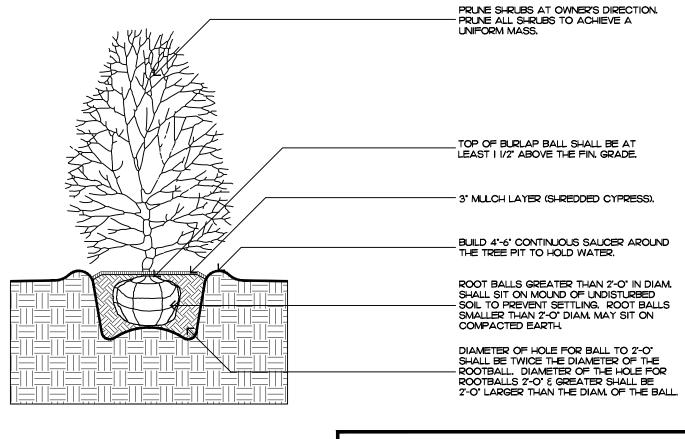
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ARC-24-0094 Plant Schedule



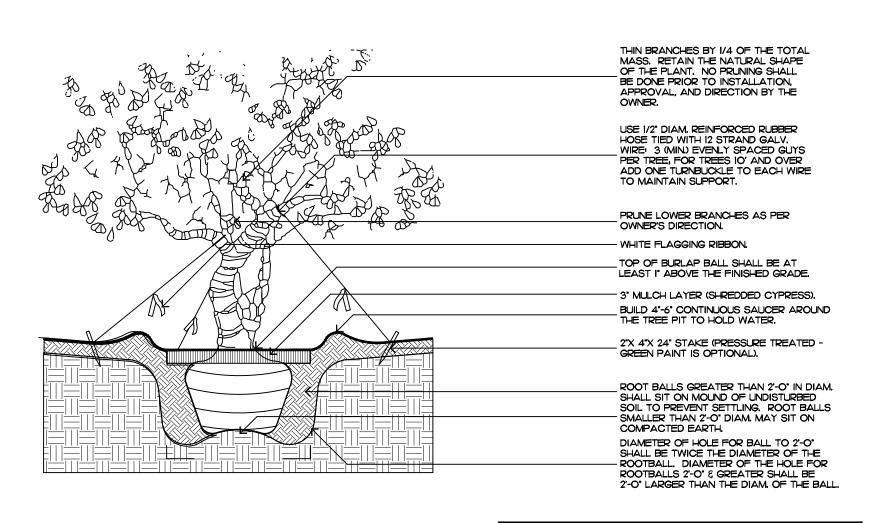
tree planting

FILL MATERIAL SHALL CONSIST OF AT LEAST 1/3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE.



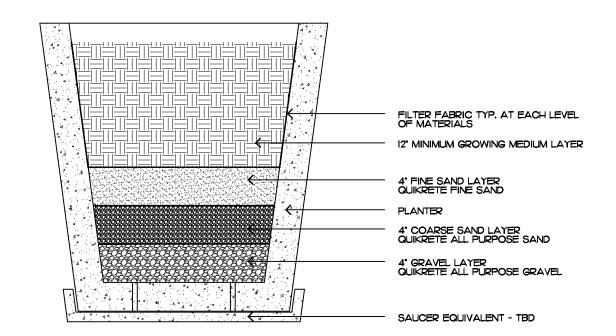
shrub planting

ILL MATERIAL SHALL CONSIST OF AT LEAST /3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE.



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### irregular and multi-stem tree

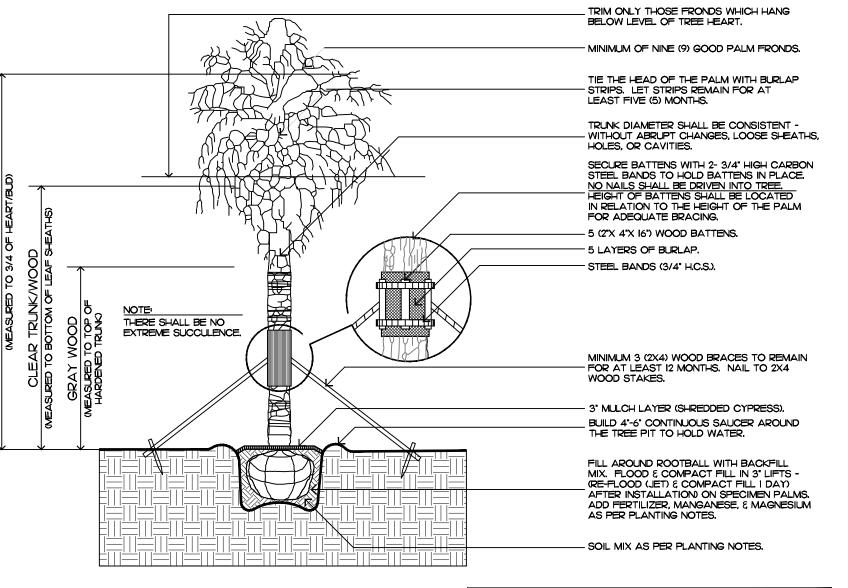


Typical Planter Sediment Filtration Detail

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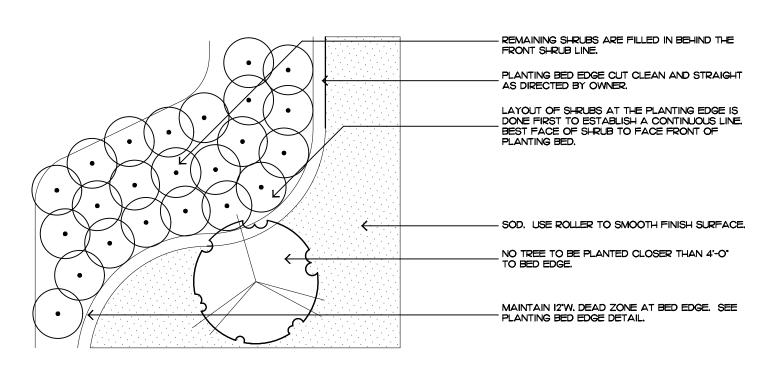
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palm tree planting

ILL MATERIAL SHALL CONSIST OF AT LEAST 1/3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE.



shrub & ground cover layout

## Planting Motes

### COMMERCIAL FERTILIZER:

FERTILIZER SHALL BE COMPLETELY ORGANIC, IT SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE FLOWING. THIS FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED BAGS, EACH BEARING THE MANUFACTURER'S STATEMENT OF ANALYSIS, AND SHALL MEET THE FOLLOWING REQUIREMENTS: SIX PERCENT (6%) PHOSPHOROUS SIX PERCENT (6%) POTASSIUM

FERTILIZER SHALL BE APPLIED TO ALL SHRUBS (1/3 LB. PER 3 GAL. POT, 1/4 LB. PER 1 GAL. POT) AND GROUNDCOVER. THE SAME FERTILIZER MIXTURE SHALL BE USED ON SOD AT A RATE OF 15 LBS. PER 1000 SQUARE FEET. A FOURTEEN PERCENT (14%) NITROGEN, FOURTEEN PERCENT (14%) PHOSPHOROUS AND FOURTEEN PERCENT (14%) POTASSIUM IS REQUIRED ON ALL TREES AND SHRUBS OVER 5'-O" IN HEIGHT (1/2 LB, PER 5'-O" OF SPREAD). AGRIFORM TABLETS WITH TWENTY PERCENT (20%) NITROGEN. TEN PERCENT (10%) PHOSPHOROUS, FIVE PERCENT (5%) POTASSIUM IN 21 GRAM SIZES SHALL BE APPLIED ALONG WITH THE FERTILIZER PROCESS (I WITH I GAL. PLANTS, 2 WITH 3 GAL. PLANTS AND 2 TABLETS PER I" OF TREE TRUNK CALIPER), BACK FILL HALFWAY UP THE ROOT BALL, PLACE ABOUT ONE INCH (I") FROM ROOT TIPS. MAGNESIUM SULFATE SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF 1/2 LB. PER INCH OF TRUNK CALIPER. MANGANESE SHALL BE APPLIED AT THE SAME RATE.

### MULCH:

MULCH MATERIAL SHALL BE SHREDDED CYPRESS MULCH OR APPROVED EQUAL, MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT. MULCH SHALL BE APPLIED TO A MINIMUM 3" DEPTH IN PLANTING BEDS.

### SOD:

THE SOD SHALL BE FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASES OF ANY KIND, CLEAN, STRONGLY ROOTED, UNIFORMLY SIZED STRIPS, MACHINE STRIPPED NOT MORE THAN TWENTY-FOUR (24) HOURS

### JUB/TITUTION/:

NO SUBSTITUTION OF PLANT MATERIAL TYPES OR SIZES WILL BE ALLOWED WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER. CONTAINER GROWN MATERIAL WILL NOT BE ACCEPTED AS SUBSTITUTE FOR BEB MATERIAL UNLESS PREVIOUSLY APPROVED. INTENDED SUBSTITUTIONS SHALL BE SPELLED OUT IN BID.

#### MEA/UREMENT/:

HEIGHT SHALL BE MEASURED FROM GROUND TO THE AVERAGE BRANCH HEIGHT OF CANOPY. SPREAD SHALL BE MEASURED TO THE END OF THE BRANCHING EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK. MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.

HEIGHT SHALL BE MEASURED FROM THE GROUND TO THE AVERAGE POINT WHERE MATURE PLANT GROWTH STOPS. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE SHRUB MASS, MEASUREMENT AREA NOT TO INCLUDE ANY TERMINAL GROWTH.

> CLEAR TRUNK (C.T.) - SHALL BE MEASURED FROM THE GROUND AT TIME OF INSTALLATION TO THE POINT WHERE THE MATURE AGED TRUNK JOINS THE IMMATURE OR GREEN PORTION

OVERALL HEIGHT (O.A.) - SHALL BE MEASURED FROM THE GROUND AT THE TIME OF INSTALLATION TO THE AVERAGE FROND HEIGHT.

### PLANTING JOIL AND BACKFILL:

PLANTING SOIL FOR USE IN PREPARING BACKFILL FOR PLANT PITS SHALL BE A FERTILE, FRIABLE AND NATURAL TOPSOIL, WITHOUT MIXTURE OF SUBSOIL MATERIALS, AND SHALL BE FREE FROM HEAVY CLAY, GRASSES (SUCH AS BERMUDA OR NUT GRASS), IT SHALL NOT CONTAIN TOXIC SUBSTANCES WHICH MAY BE HARMFUL TO THE PLANT GROWTH.

PALMS WITH MARRED OR BURNED TRUNKS WILL NOT BE ACCEPTED.

BACKFILL FOR SOD AREAS SHALL BE SUBJECT TO LESSER STANDARDS AT THE DISCRETION AND DECISION OF THE OWNER.

EXISTING TOPSOIL SHALL BE USED IN ALL PLANT MATERIAL PITS EXCEPT SABAL PALMS WHERE THE SOIL SHALL CONSIST OF CLEAN SAND.

PLANTING SOIL FOR USE IN BEDS FOR ANNUALS AND/OR PERENNIALS SHALL CONTAIN ONE-THIRD (1/3) POTTING SOIL OR A BLENDED TOPSOIL, TILL INTO TOP 10" - 12" OF SOIL WITH A TIME-RELEASE FERTILIZER.

#### PLANT MATERIALS:

PALMS, TREES, SHRUBS, GROUNDCOVERS AND VINES

PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO "STANDARDIZED PLANT NAMES", 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH "GRADES AND STANDARDS FOR NURSERY PLANTS PARTS I & II", LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. UNLESS SPECIFIED OTHERWISE, ALL PLANTS SHALL BE FLORIDA GRADE NUMBER I OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. SPECIMEN MEANS AN EXCEPTIONALLY HEAVY, SYMMETRICAL TIGHTLY KNIT PLANT, SO TRAINED OR FAVORED IN ITS DEVELOPMENT THAT FIRST APPEARANCE IS UNQUESTIONABLE AND OUTSTANDINGLY SUPERIOR IN FORM, NUMBER OF BRANCHES, COMPACTNESS AND SYMMETRY. ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND FREE OF DISEASE AND INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY AND FLORIDA NUMBER 1. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY UPON THE APPROVAL OF THE OWNER.

### CONTAINER GROWN / TOCK:

ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS OF GOOD QUALITY AND BE IN A HEALTHY GROWING CONDITION.

AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE

#### WARRANTY:

MARRANTY PLANTS, SHRUBS AND GROUNDCOVERS FOR A PERIOD OF NINETY (90) DAYS: TREES  $\xi$  PALMS FOR ONE YEAR (I) AGAINST UNHEALTHY CONDITION, EXCEPT AS MAY RESULT FROM NEGLECT BY OWNER, DAMAGE BY OTHERS, AND UNUSUAL PHENOMENA BEYOND INSTALLER'S CONTROL. REPLACE AT TIME

### MAINTENANCE:

MAINTAIN LANDSCAPE WORK UNTIL THE LETTER OF SUBSTANTIAL COMPLETION BY THE GENERAL CONTRACTOR. INCLUDE WATERING, WEEDING, CULTIVATING, RESTORATION OF GRADE, MOWING AND TRIMMING GRASS, PRUNING TREES AND SHRUBS, PROTECTION FROM INSECTS AND DISEASES, FERTILIZATION AND SIMILAR OPERATIONS AS NEEDED TO ENSURE NORMAL GOOD HEALTH FOR LIVE

ARC-24-0094

**DE/IGM** ROUP 139 North County Road S#20-B Palm Beach, FI 3348 Phone 561.832.4600 Mobile 561.313.4424 Landscape Architecture Land Planning Landscape Management Dustin M. Mizell, MLA RLA #6666784

Dustin@environmentdesigngroup.com

JOB NUMBER: # 24121.00 LA DRAWN BY: Dustin Mizell

HEET L7.3

Planting Details & Specifications



Alocasia odora 'California'



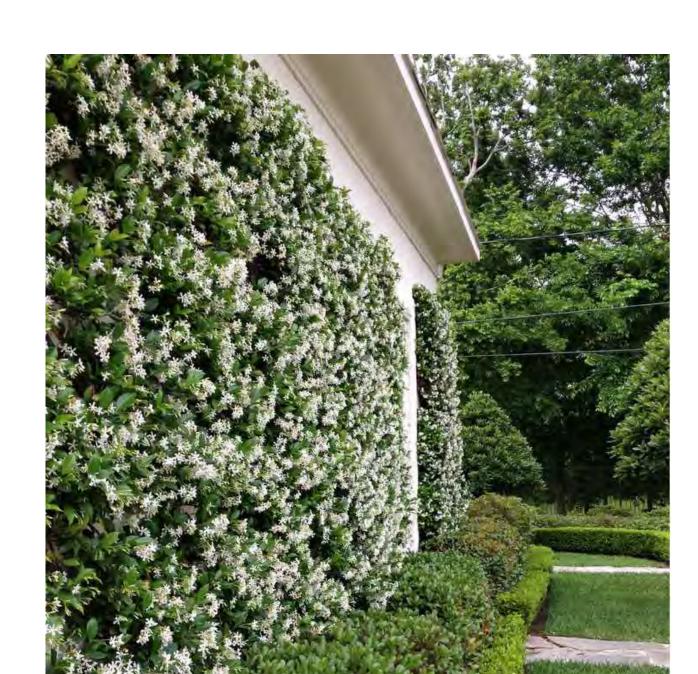
Bougainvillea Vine



Citrus Trees in Pots



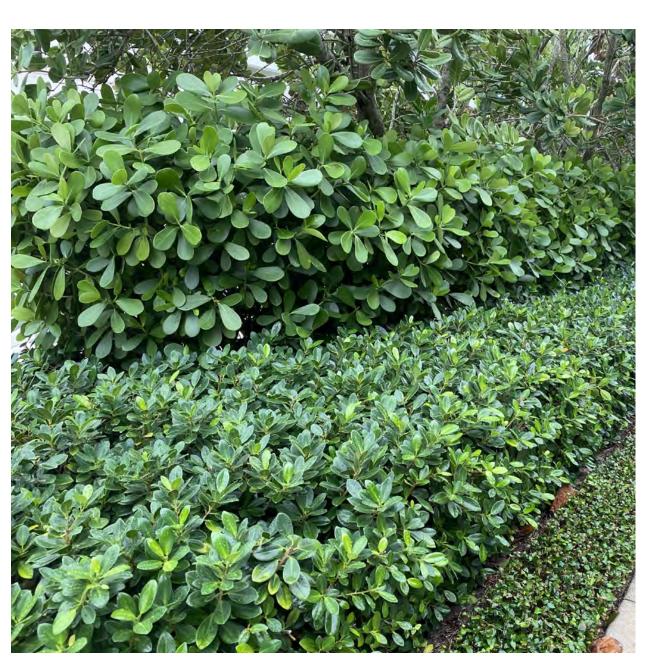
∫ilver∫aw Palmetto



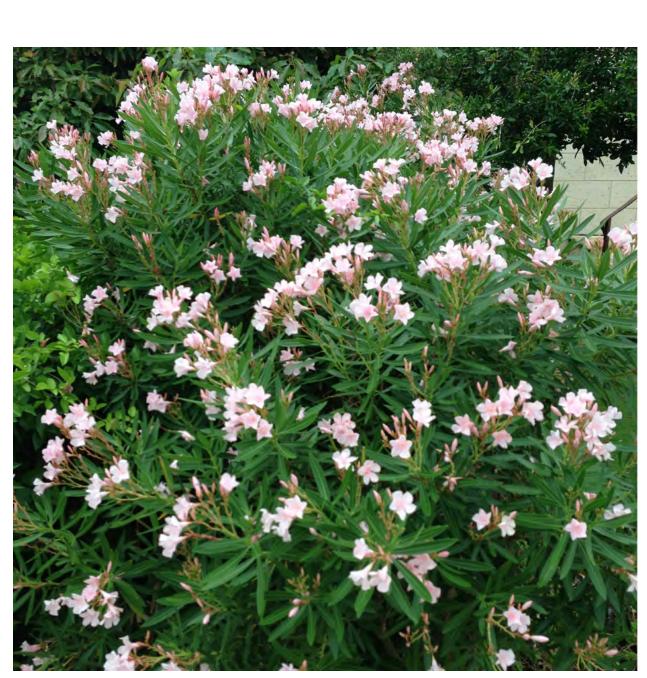
Confederate Jasmine Vines



Frog Fruit



Green Island Ficus



Dwarf Ice Pink Oleander

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Dustin M. Mizell, MLA RLA #6666784
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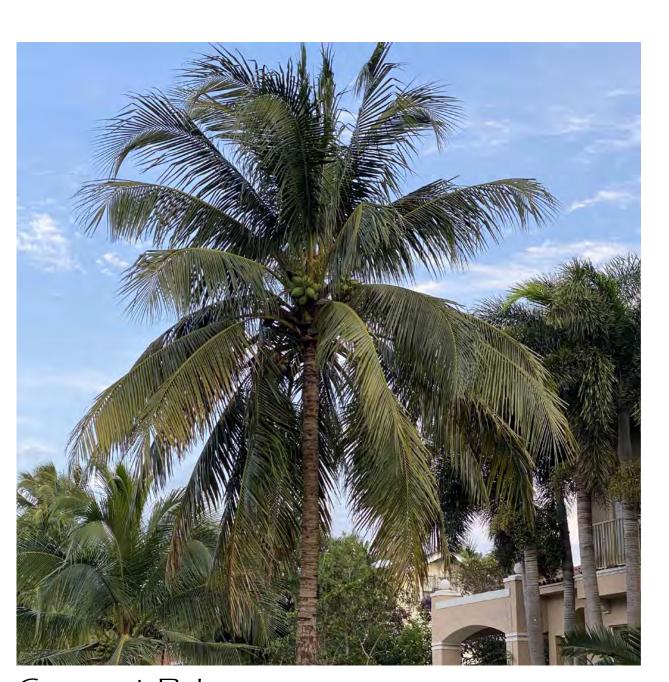
ARC-24-0094 Plant Images



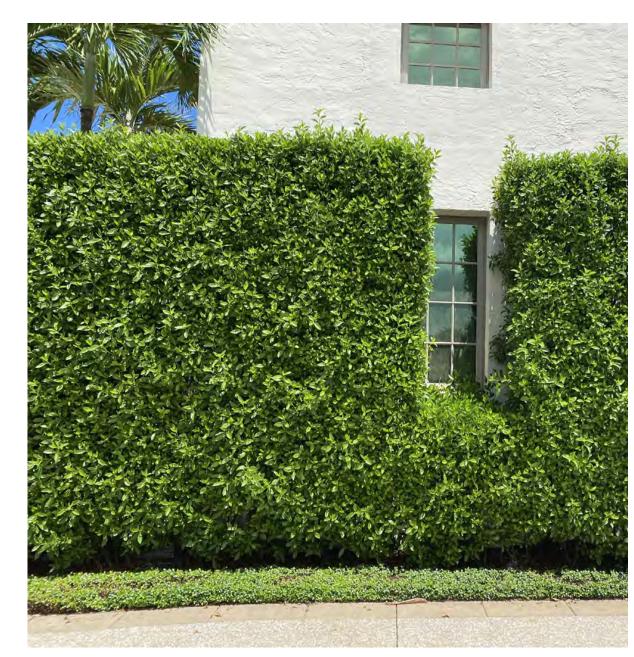




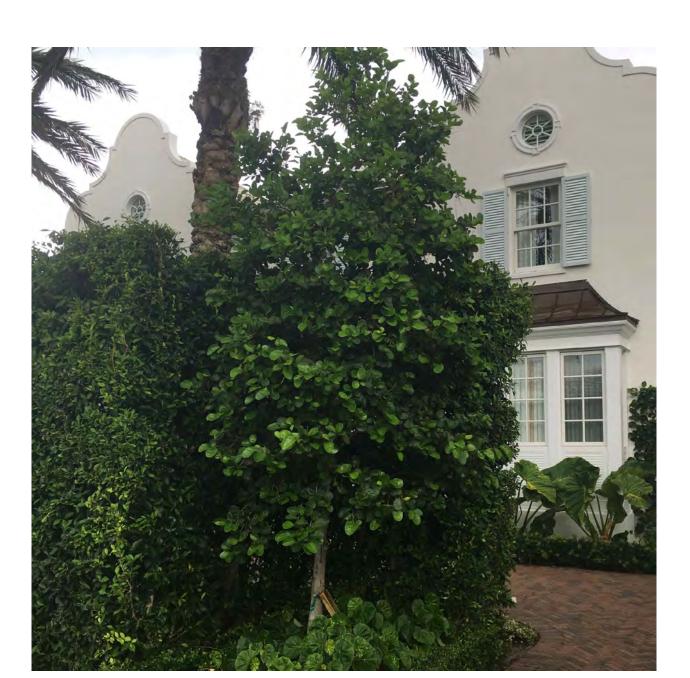
Yaupon Ħolly∫phere



Coconut Palm



Green Buttonwood Hedge



Pigeon Plum Tree



Ligustrum Tree



∫eagrape Tree



White Cloud Muhly Grass

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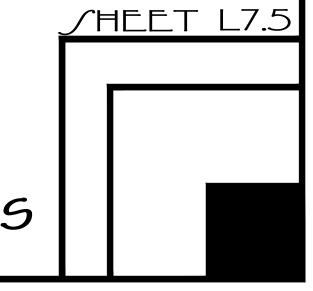
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ARC-24-0094 Plant Images



DATE: 09.23.2024 10.07.2024



Alexander Palms



Blue/alvia

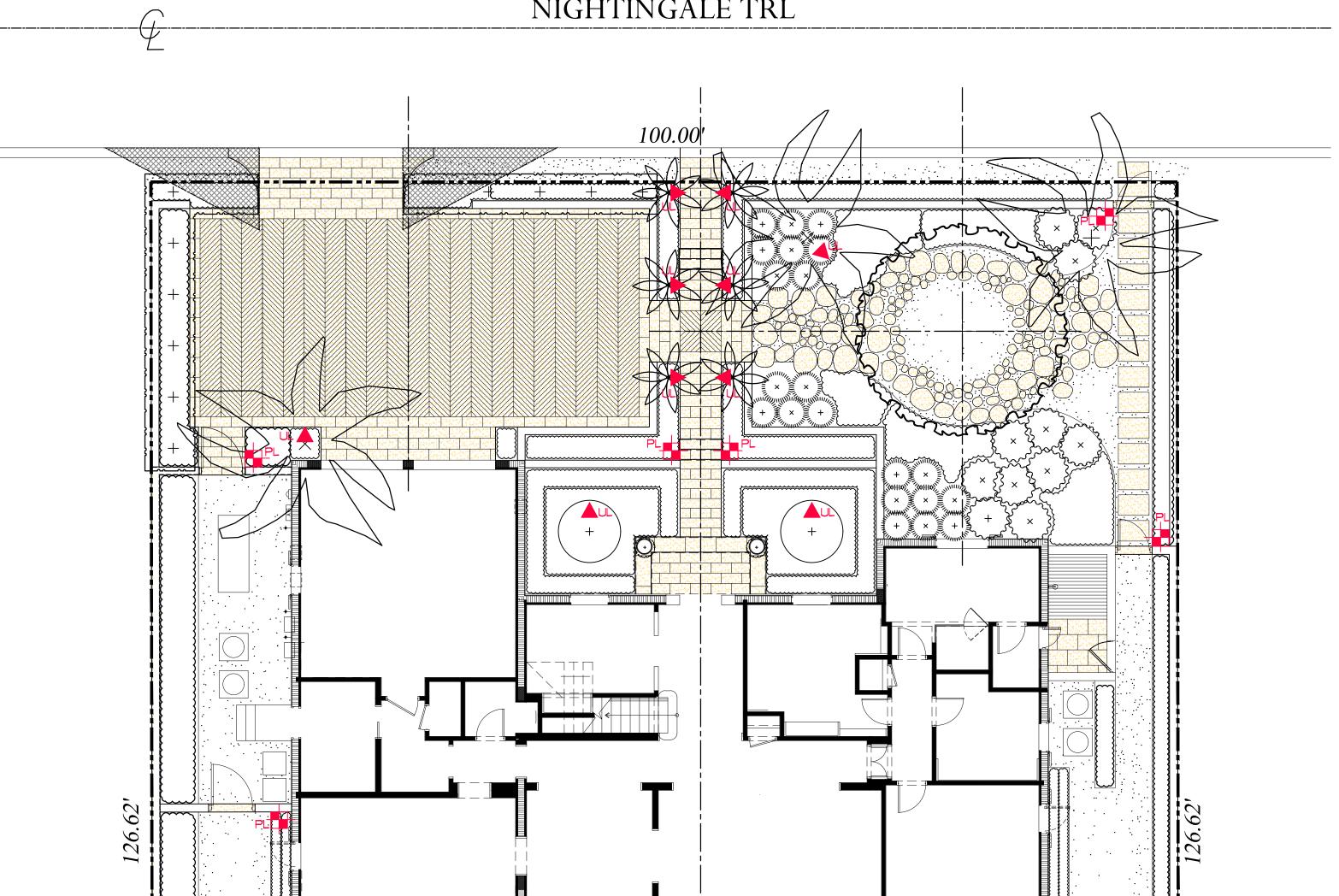
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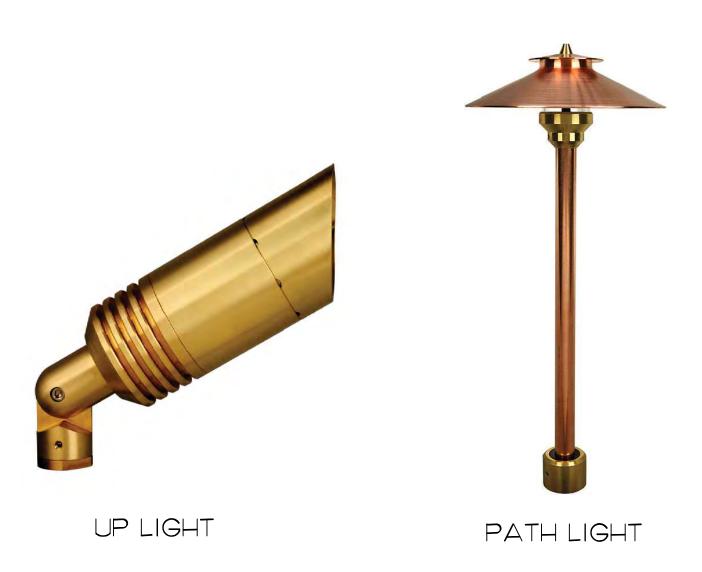
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## Lighting Schedule

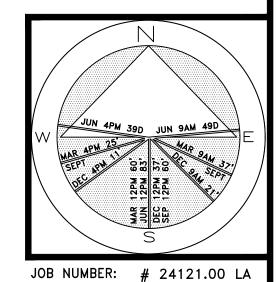
SYMBOL	DESCRIPTION	QTY
▲ UL	<u>UPLIGHT</u> - AURORALIGHT - HSLI6-R TELLURIDE BRASS - 3 WATTS - LED 3000K	16
₱ PL	<u>PATH LIGHT</u> - AURORALIGHT - LPL8 - CORONA BRASS FINISH - 4.5 WATTS - LED 3000K	10



**D**E/IG/I GROUP

Landscape Architecture Land Planning Landscape Management

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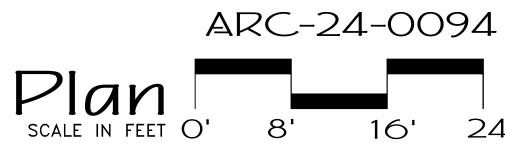
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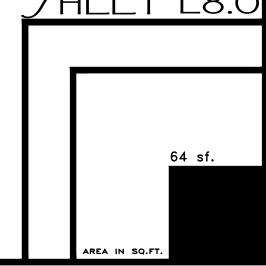
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Landscape Lighting Plan Scale IN FEET O'







North Elevation



South Elevation

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ARC-24-0094 Rendered Landscape Elevations SCALE IN FEET: 1/4"=1"-0"

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East Elevation



West Elevation

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ARC-24-0094

Rendered Landscape Elevations SCALE IN FEET: 1/4"=1'-0"

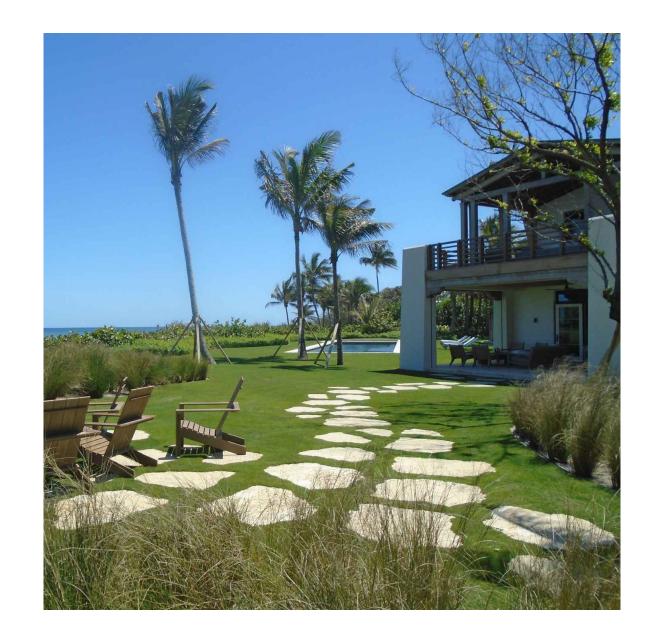
GROUP

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/HEET L9.1

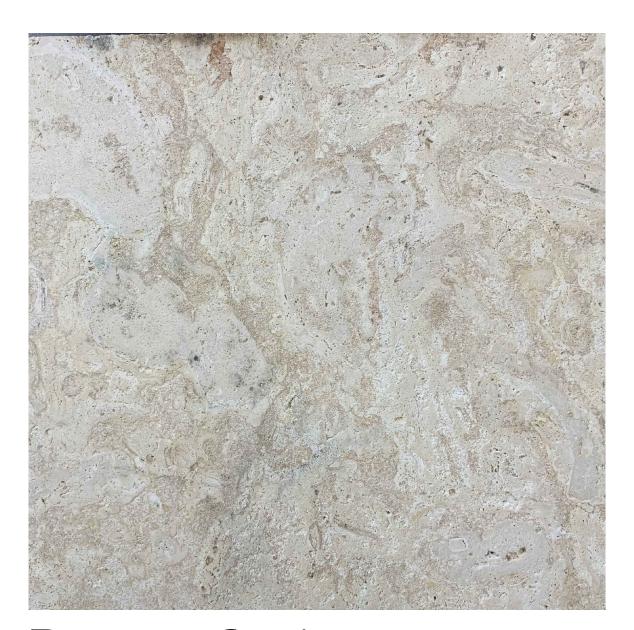
Dominican Coral Steppingstones

-2' X 3' DOMINICAN CORAL STEPPINGSTONES WITH LANDSCAPE STMIOL



Dominican Coral Flagstones

-IRREGULAR DOMINICAN CORAL STEPPINGSTONES WITH LAWN JOINTS



### Dominican Coral

- -12" X 24" DOMINICAN CORAL MOTOR COURT BORDER
- -12" X 24" DOMINICAN CORAL DRIVEWAY APRON & GARAGE ENTRY - IN RUNNING BOND, STAGGERED PATTERN
- -4" X 8" DOMINICAN CORAL BRICK PAVERS IN CHEVRON PATTERN - MOTOR COURT INFILL & ENTRY PATH LANDING INFILL
- -12" X 24" DOMINICAN CORAL FRONT ENTRY PATH, STEPS, & LANDING
- -12" X 24" DOMINICAN CORAL SUN TERRACE & REAR YARD RAISED TERRACES
- -4" X 8" DOMINICAN CORAL BRICK PAVERS IN CHEVRON PATTERN - SOUTHWEST RAISED TERRACE

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