



Existing North Buffer



Existing North Buffer



Existing North Buffer



Existing North Buffer



Existing North Buffer



Existing North Buffer

**2023**  
COPYRIGHT: The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**2023**  
DISCLAIMER: Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

RECEIVED  
By yfigueroa at 2:52 pm, Nov 09, 2023

ENVIRONMENT  
DESIGN  
GROUP  
139 North County Road 5020-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. R.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach

A  
D  
I  
R  
O  
L  
F

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L1.0

ARC-23-052  
ZON-23-092  
Existing Landscape Buffer Images





Existing East Buffer



Existing East Buffer



Existing East Buffer



Existing East Buffer



Existing East Buffer



Existing East Buffer

ENVIRONMENT  
DESIGN  
GROUP

139 North County Road 5020-8 Palm Beach, FL 33480

Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture

Land Planning

Landscape Management

Dustin M. Mizell, M.L.A. R.L.A. #6666784

Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach  
FLORIDA



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L1.1

COPYRIGHT: 2023

The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

DISCLAIMER: 2023

Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
Existing Landscape Buffer Images





Existing South Buffer



Existing South Buffer



Existing South Buffer



Existing South Buffer



Existing South Buffer



Existing South Buffer

ENVIRONMENT  
DESIGN  
GROUP

139 North County Road 5420-8 Palm Beach, FL 33480

Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture

Land Planning

Landscape Management

Dustin M. Mizell, M.L.A. R.L.A. #6666784

Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach

F L O R I D A

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L1.2

COPYRIGHT: 2023

The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

DISCLAIMER: 2023

Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
Existing Landscape Buffer Images





Existing West Buffer



Existing West Buffer



Existing West Buffer



Existing West Buffer



Existing West Buffer



Existing West Buffer

ENVIRONMENT  
DESIGN  
GROUP

139 North County Road 5020-8 Palm Beach, FL 33480

Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture

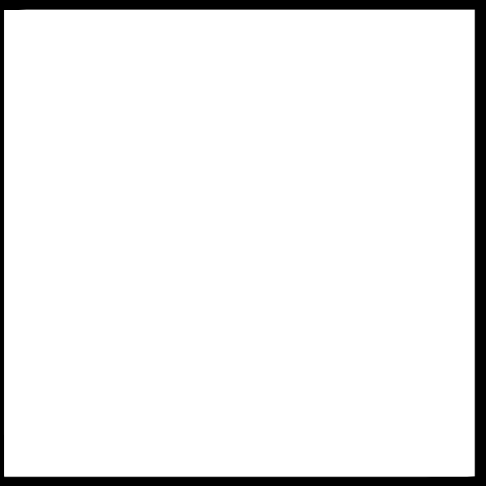
Land Planning

Landscape Management

Dustin M. Mizell, M.L.A. R.L.A. #6666784

Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach  
FL 33480



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L1.3

COPYRIGHT: 2023

The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

DISCLAIMER: 2023

Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

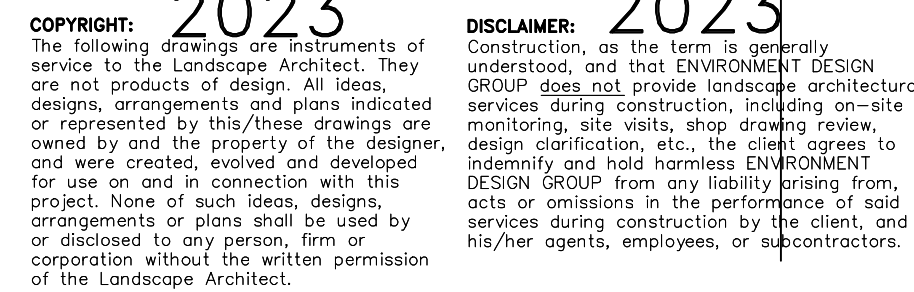
48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092

Existing Landscape Buffer Images



## GL

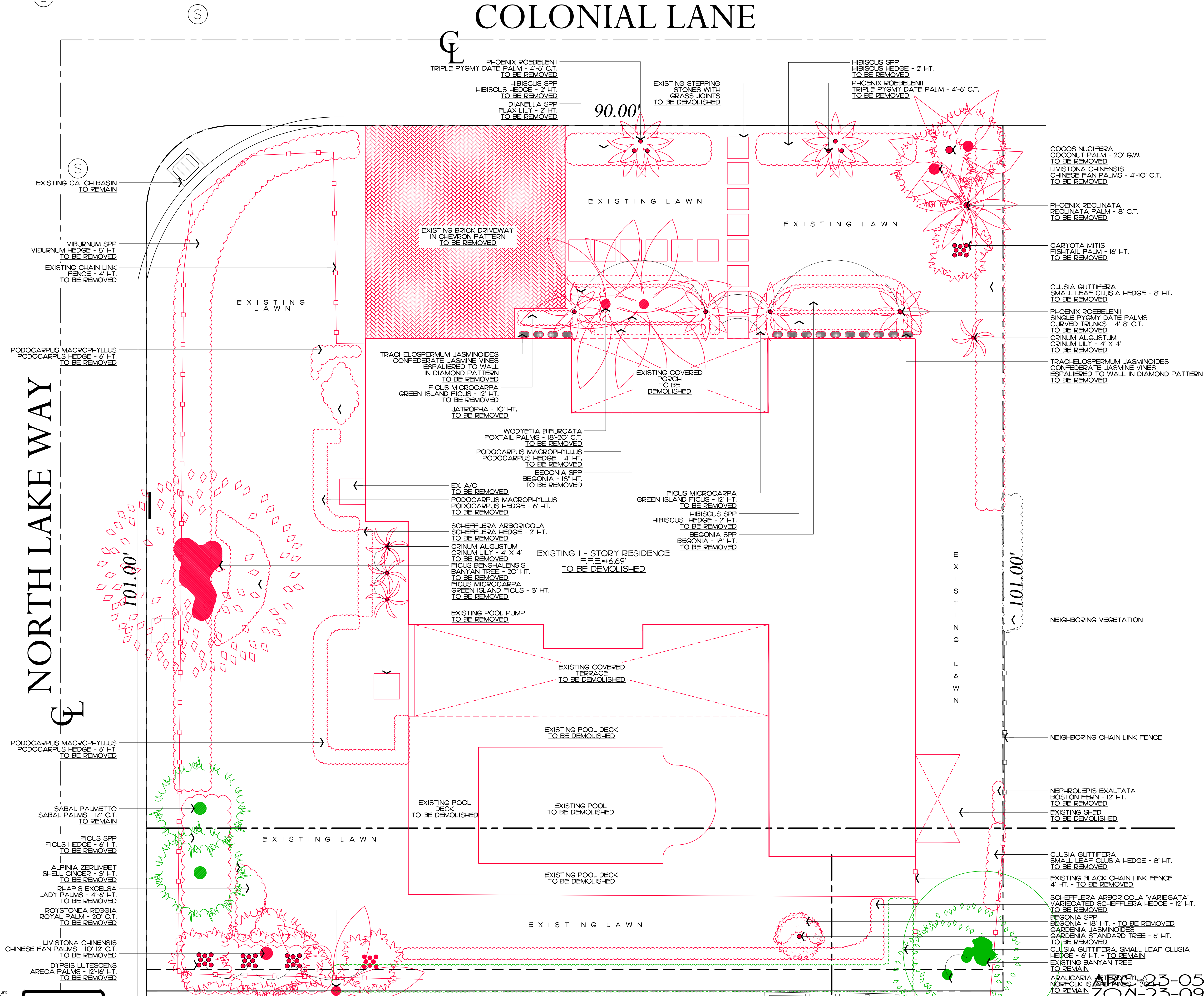


# Existing Vegetation Inventory & Action Plan

SCALE IN FEET:  $3/16" = 1'-0"$

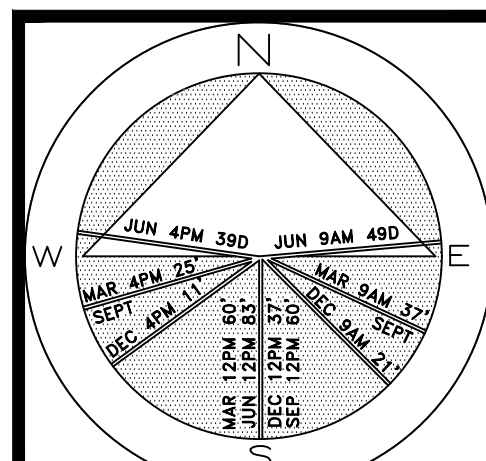


COLONIAL LANE



**ENVIRONMENTAL DESIGN GROUP**  
130 North County Road 5920-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentaldesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L3.0

**2023**  
COPYRIGHT: The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

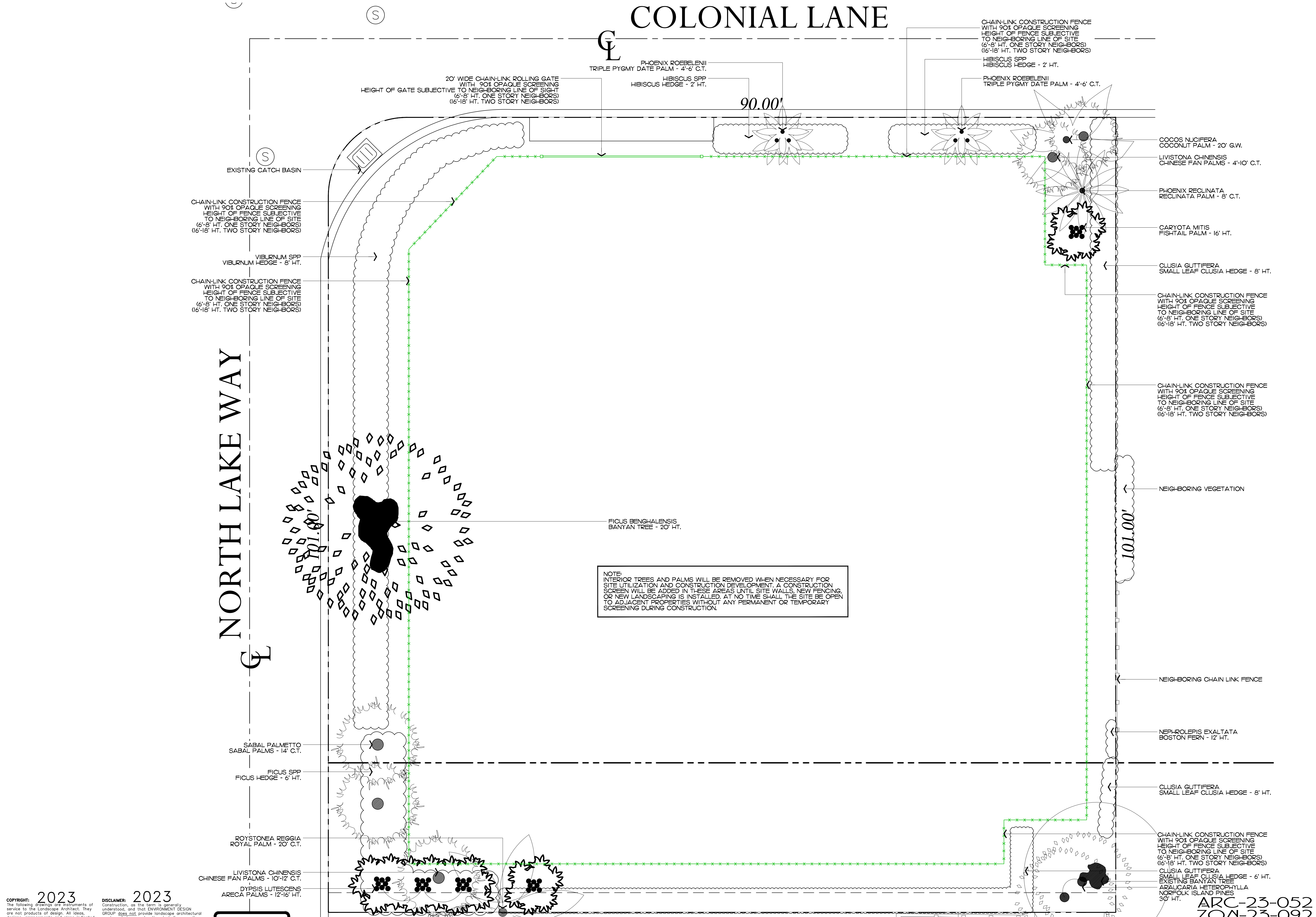
**2023**  
DISCLAIMER: Construction on the term is generally understood, and that ENVIRONMENTAL DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENTAL DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

Demolition and Vegetation Action Plan

SCALE IN FEET: 3/16"=1'-0"





**2023**  
COPYRIGHT:  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**2023**  
DISCLAIMER:  
Construction on the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
**Construction Screening Plan**  
SCALE IN FEET: 3/16"=1'-0"

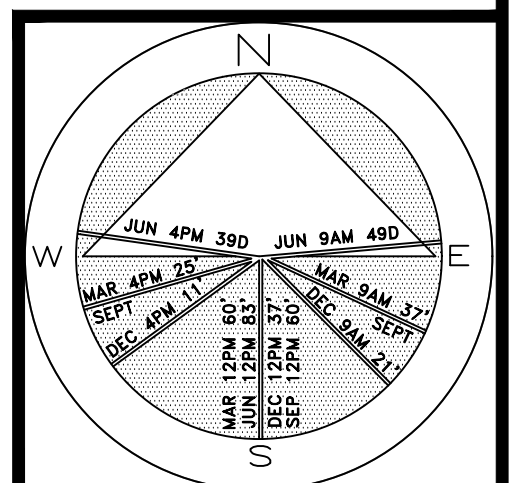
ENVIRONMENT  
DESIGN  
GROUP

139 North County Road 5920-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture  
Land Planning  
Landscape Management

Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentdesigngroup.com

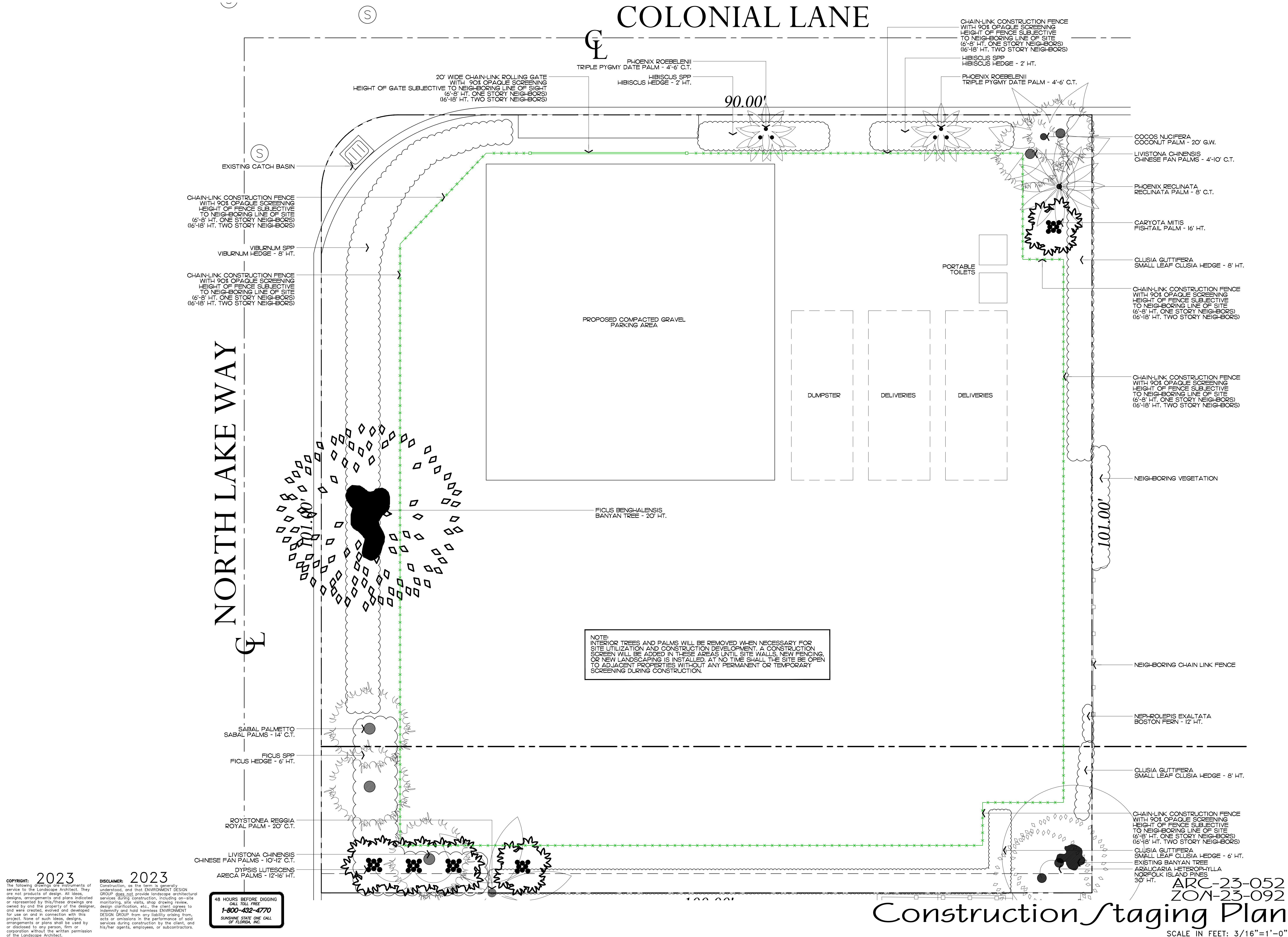
Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L4.0





**2023**  
COPYRIGHT:  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

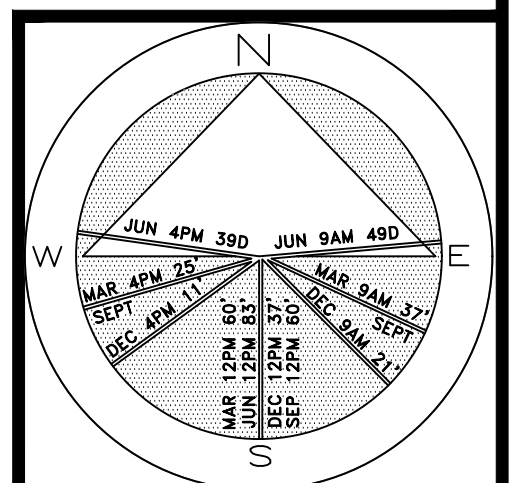
**2023**  
DISCLAIMER:  
Construction on the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
**Construction Staging Plan**  
SCALE IN FEET: 3/16"=1'-0"

**ENVIRONMENT  
DESIGN  
GROUP**  
139 North County Road 5920-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach

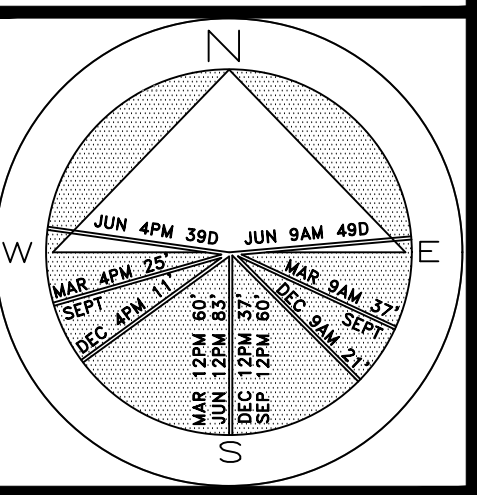


JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L5.0



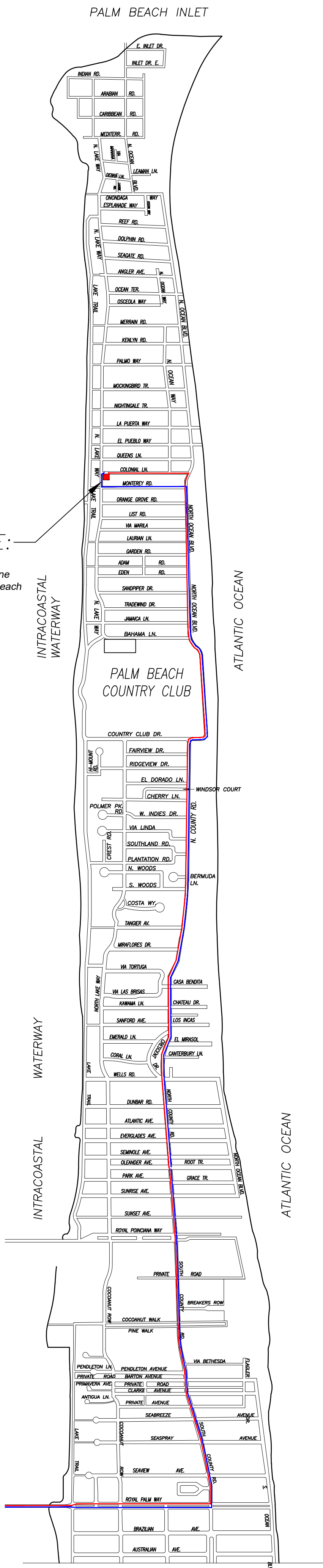
Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Jean Twomey

DATE: 08.28.2023  
09.07.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L6.0



SITE:  
Site Address:  
300 Colonial Lane  
Town of Palm Beach

CONCEPTUAL CONSTRUCTION SCHEDULE

- NOV 20TH 2023 – ARCOM MEETING
- NOV-DEC 2023 – SUBMIT FOR PERMIT
- 1 MONTH –JAN 2023 – MOBILIZATION & DEMOLITION
- 1-2 MONTHS – SITE/BUILDING PREPARATION
- 4 MONTHS – FRONT FACADE IMPROVEMENTS
- 1-2 MONTHS – FINISHES
- 2 MONTHS – LANDSCAPE & HARDSCAPE INSTALLATION
- 1-2 MONTHS – FINAL INSPECTIONS
- +/-10 MONTHS – PROPOSED TOTAL CONSTRUCTION FOLLOWING BUILDING PERMIT

1 PROPOSED TRUCK INGRESS / EGRESS ROUTES MAP

SCHEDULE:

MONTH 1: DEMOLITION AND CLEANUP  
(3 - 5 DAYS)

LARGEST TRUCK ->  
10-15 DUMP TRUCKS FOR DEBRIS REMOVAL  
TRAILER FOR EXCAVATOR / DEMOLITION  
LANDSCAPE TRUCKS ->  
SOD  
IRRIGATION

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

COPYRIGHT: 2023  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

DISCLAIMER: 2023  
Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

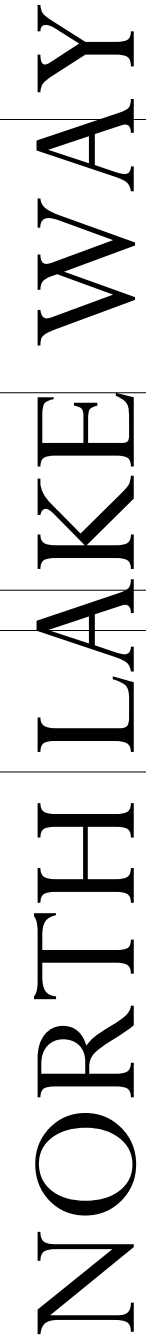
48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
Truck Logistics Plan  
SCALE: NOT TO SCALE



| DESCRIPTION  | REQUIRED  | PROPOSED                      |
|--|---|-------------------------------|
| LOT ZONE   |   | R-B - LOW DENSITY RESIDENTIAL |
| LOT AREA   | 10,000 S.F. MINIMUM                               | 10,078 S.F.                   |
| OPEN / PERMEABLE SPACE                             | MINIMUM 45%<br>4,595.1 S.F.                       | 45.6%<br>4,614 S.F.           |
| FRONT YARD LANDSCAPE                               | MINIMUM 40%<br>OF FRONT YARD<br>993.2 S.F.        | 57.6%<br>1,429 S.F.           |
| PERIMETER LANDSCAPE<br>WITHIN 10' OF PROPERTY LINE | MINIMUM 50%<br>OF REAR OPEN SPACE<br>2,267.6 S.F. | 76.1%<br>2,740 S.F.           |

## GL



**2023**

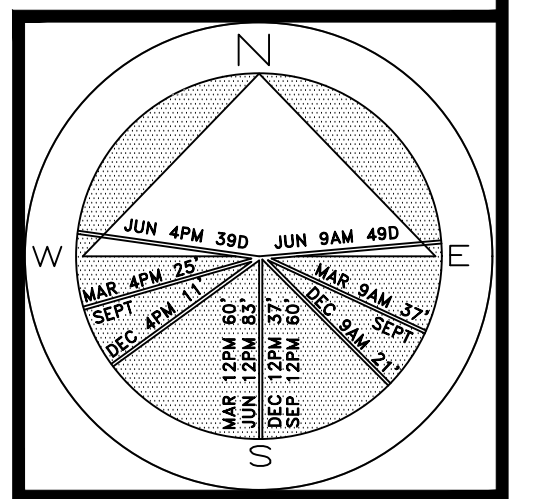
**COPYRIGHT:** The following drawings are instruments of service to the Landscape Architect. They are not to be reproduced or used in any form, designs, arrangements and plans indicated herein, without the written permission of the owner, and are the property of the designer, and were created, evolved and developed in connection with this project. None of such ideas, designs, drawings, or plans are to be copied or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**DISCLAIMER:** Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide construction services during construction, including on-site construction management, or other design services clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability, claims, damages or omissions in the performance of said construction, including construction cost, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
**1-800-432-4770**  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
*Site Plan*  
SCALE IN FEET: 3/16"=1'-0"

Private Residence  
300 Colonial Lane  
Palm Beach  
O R I D



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
Sean Twomey  
DATE: 08.10.2023  
09.07.2023  
09.25.2023  
10.23.2023  
10.31.2023  
11.09.2023

SHEET L7.0





| Existing Site Data                              |                                 |                     |       |                               |
|---|---------------------------------|---------------------|-------|-------------------------------|
| DESCRIPTION                                     |                                 | REQUIRED            |       | EXISTING                      |
| LOT ZONE  |                                 |                     |       | R-B - LOW DENSITY RESIDENTIAL |
| LOT AREA  |                                 | 10,000 S.F. MINIMUM |       | 10,078 S.F.                   |
| OPEN / PERMEABLE SPACE                          | MINIMUM 45%                     | 4,535.1 S.F.        | 53.4% | 5,384 S.F.                    |
| FRONT YARD LANDSCAPE                            | MINIMUM 40% OF FRONT YARD       | 993.2 S.F.          | 76.7% | 1,842 S.F.                    |
| PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE | MINIMUM 50% OF REQ'D OPEN SPACE | 2,267.6 S.F.        | 92.1% | 3,314 S.F.                    |



| Proposed Site Data                              |                                 |                     |       |                               |
|---|---------------------------------|---------------------|-------|-------------------------------|
| DESCRIPTION                                     |                                 | REQUIRED            |       | PROPOSED                      |
| LOT ZONE  |                                 |                     |       | R-B - LOW DENSITY RESIDENTIAL |
| LOT AREA  |                                 | 10,000 S.F. MINIMUM |       | 10,078 S.F.                   |
| OPEN / PERMEABLE SPACE                          | MINIMUM 45%                     | 4,535.1 S.F.        | 45.8% | 4,614 S.F.                    |
| FRONT YARD LANDSCAPE                            | MINIMUM 40% OF FRONT YARD       | 993.2 S.F.          | 57.6% | 1,429 S.F.                    |
| PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE | MINIMUM 50% OF REQ'D OPEN SPACE | 2,267.6 S.F.        | 76.1% | 2,740 S.F.                    |

**COPYRIGHT:** 2023  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**DISCLAIMER:** 2023  
Construction on the terms is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

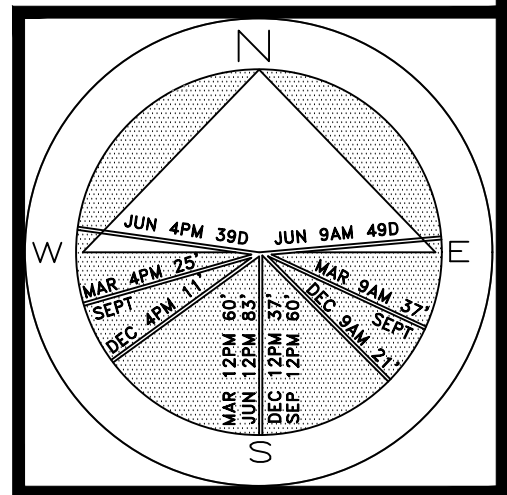
## Site Calculation/Open Space Graphics

SCALE IN FEET 0' 8' 16' 24'

ARC-23-052  
ZON-23-092

**ENVIRONMENT  
DESIGN  
GROUP**  
139 North County Road 5920-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman

DATE: 08.28.2023  
09.06.2023  
09.25.2023  
10.23.2023  
11.09.2023

SHEET L7.1

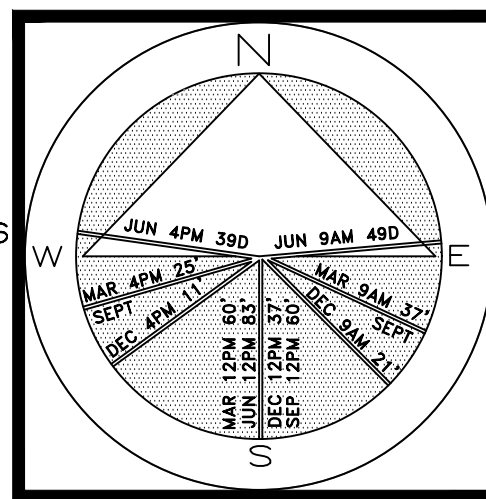
64 sf.

AREA IN SQ.FT.



$$\mathbb{G}_L$$


Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman

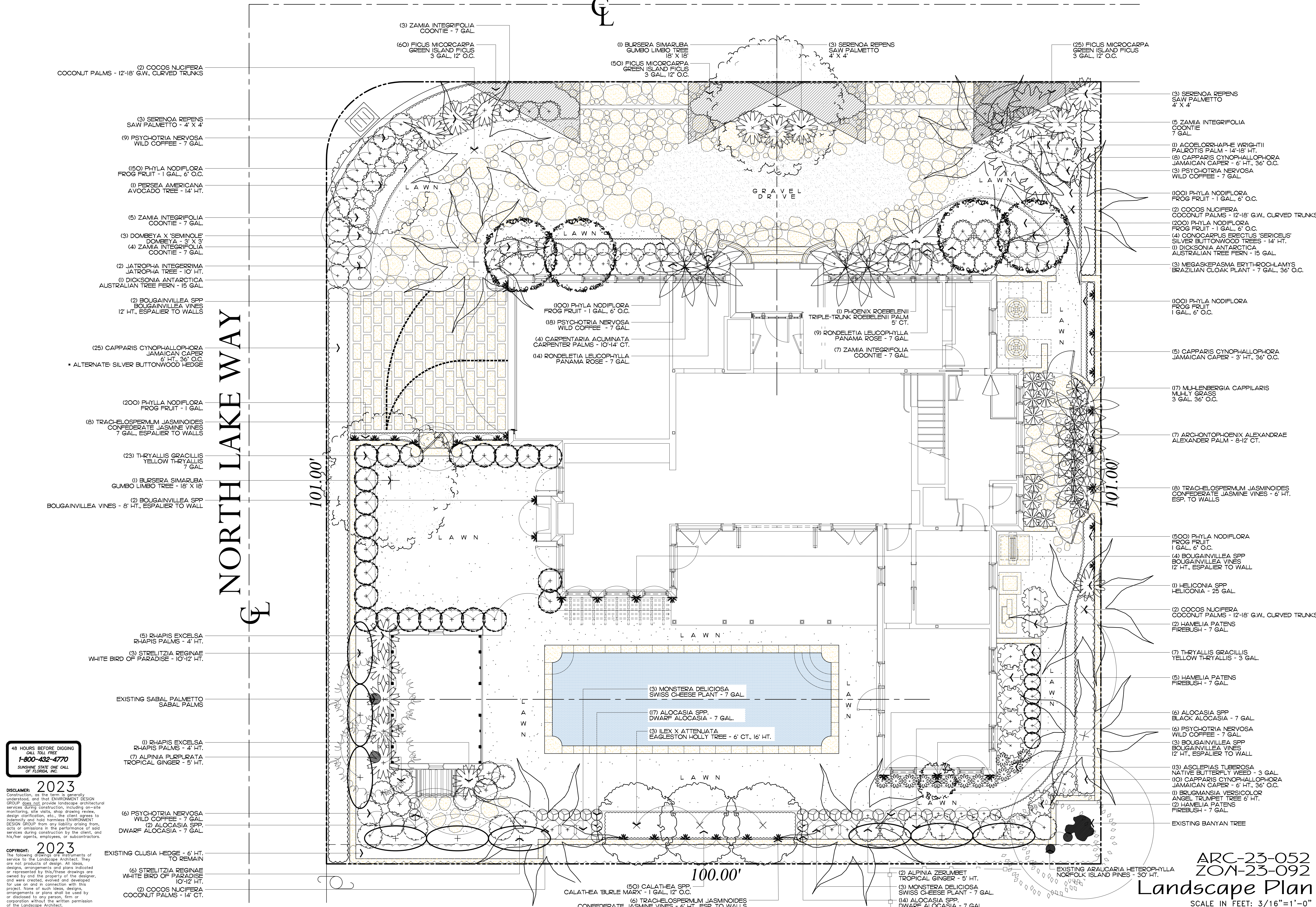
DATE: 08.10.2023  
09.07.2023  
09.25.2023  
10.23.2023  
10.31.2023  
11.09.2023

SHEET L8.C

ARC-23-052  
ZON-23-092

## Landscape Plan

SCALE IN FEET:  $3/16" = 1'-0"$



48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
**1-800-432-4770**  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

**DISCLAIMER:** 2023  
Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architecture services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

**COPYRIGHT:** 2023  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.



Trees

| SYMBOL          | PLANT NAME                                  | QTY.      | DESCRIPTION     | NATIVE |
|-----------------|---|-----------|-----------------|--------|
|                 | BURSERA SIMARUBA<br>GUMBO LIMBO TREE        | 2         | 18' X 18'       | YES    |
|                 | BRUGMANSIA VERSICOLOR<br>ANGEL TRUMPET TREE | 1         | 6' HT.          | NO     |
|                 | CONOCARPUS ERECTUS<br>SILVER BUTTONWOOD     | 4         | 14' HT.         | YES    |
|                 | ILEX X ATTENUATA<br>EAGLESTON HOLLY TREE    | 3         | 6' CT., 16' HT. | YES    |
|                 | JATROPHA SPP.<br>JATROPHA TREE              | 2         | 10' HT.         | NO     |
|                 | PERSEA AMERICANA<br>AVOCADO TREE            | 1         | 14' HT.         | NO     |
| TOTAL TREES:    |   | 13        |                 |        |
| NATIVE SPECIES: |   | 9 (69.2%) |                 |        |

Palms

| SYMBOL | PLANT NAME                                      | QTY. | DESCRIPTION               | NATIVE |
|--------|---|------|---------------------------|--------|
|        | ACOELORRHAPHE WRIGHTII<br>PALROTIS PALM CLUSTER | 1    | 14'-18' HT.               | YES    |
|        | ARCHONTOPHOENIX ALEXANDRAE<br>ALEXANDER PALM    | 3    | 8' CT.                    | NO     |
|        | CARPENTARIA ACUMINATA<br>CARPENTER PALMS        | 2    | 10' CT.                   | NO     |
|        | COCOS NUCIFERA<br>COCONUT PALM                  | 8    | 12'-18' GW, CURVED TRUNKS | NO     |
|        | PHOENIX ROEBELENI<br>ROEBELENI PALM             | 1    | 5' CT., TRIPLE TRUNK      | NO     |
|        | RHAPIS EXCELSA<br>LADY PALMS                    | 6    | 4' HT.                    | NO     |

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<br>3" MIN. DEPTH |

Shrubs & Vines

| SYMBOL/KEY      | PLANT NAME  | QTY.        | DESCRIPTION              | NATIVE |
|-----------------|---|-------------|--------------------------|--------|
|                 | ALOCASIA SPP.<br>DWARF ALOCASIA<br>BLACK ALOCASIA       | 33          | 7 GAL.                   | NO     |
|                 | ALPINIA PURPURATA<br>TROPICAL GINGER                    | 9           | 7 GAL.                   | NO     |
|                 | ASCLEPIA TUBEROSA<br>NATIVE BUTTERFLY WEED              | 13          | 3 GAL.                   | YES    |
|                 | BOUGAINVILLEA SPP.<br>BOUGAINVILLEA VINE                | 9           | 12' HT. ESPALIER TO WALL | NO     |
|                 | CALATHEA SPP.<br>'BURLE MARX' CALATHEA                  | 2           | 8' HT. ESPALIER TO WALL  | NO     |
|                 | CAPPARIS CYNOPHALLOPHORA<br>JAMAICAN CAPER              | 50          | 1 GAL., 12" O.C.         | NO     |
|                 | DOMBEYA X 'SEMINOLE'<br>DOMBEYA HEDGE                   | 43          | 6' HT., 36" O.C.         | YES    |
|                 | DISCKSONIA ANTARTICA<br>AUSTRALIAN TREE FERN            | 5           | 3' HT., 36" O.C.         | NO     |
|                 | DOMBEYA X 'SEMINOLE'<br>DOMBEYA HEDGE                   | 3           | 3' X 3'                  | NO     |
|                 | DISCKSONIA ANTARTICA<br>AUSTRALIAN TREE FERN            | 2           | 15 GAL.                  | NO     |
|                 | HAMELIA PATENS<br>FIREBUSH                              | 9           | 7 GAL.                   | YES    |
|                 | HELICONIA SPP.<br>HELICONIA                             | 1           | 25 GAL.                  | NO     |
|                 | MEGASKEPASMA ERYTHROCHLAMYS<br>BRAZILIAN CLOAK PLANT    | 3           | 7 GAL., 36" O.C.         | NO     |
|                 | MONSTERA DELICIOSA<br>SWISS CHEESE PLANT                | 6           | 7 GAL.                   | NO     |
|                 | MUHLENBERGIA CAPPILARIS<br>MUHLY GRASS                  | 17          | 3 GAL.                   | YES    |
|                 | PSYCHOTRIA NERVOSA<br>WILD COFFEE                       | 42          | 7 GAL.                   | YES    |
|                 | RONDELETIA LEUCOPHYLLA<br>PANAMA ROSE                   | 14          | 7 GAL.                   | NO     |
|                 | SERENOA REPENS<br>SAW PALMETTO                          | 9           | 4' X 4'                  | YES    |
|                 | STRELITZIA REGINAE<br>WHITE BIRD OF PARADISE            | 9           | 10'-12' HT.              | NO     |
|                 | THRYALLIS GRACILLIS<br>THRYALLIS                        | 23          | 7 GAL.                   | NO     |
|                 | ZAMIA INTEGRIFOLIA<br>COONTIE                           | 7           | 3 GAL.                   | YES    |
|                 | ZAMIA INTEGRIFOLIA<br>COONTIE                           | 24          | 7 GAL.                   | YES    |
|                 | TRACHELOSPERMUM JASMINOIDES<br>CONFEDERATE JASMINE VINE | 14          | 6' HT., ESPALIER TO WALL | NO     |
|                 |   | 8           | 7 GAL., ESPALIER TO WALL |        |
| TOTAL:          |   | 361         |                          |        |
| NATIVE SPECIES: |   | 162 (44.9%) |                          |        |

Groundcovers

| SYMBOL/KEY      | PLANT NAME                             | QTY.          | DESCRIPTION                                       | NATIVE |
|-----------------|--|---------------|---|--------|
|                 | FICUS MICROCARPA<br>GREEN ISLAND FICUS | 135           | 3 GAL., 12" O.C. - TO BE<br>MAINTAINED AT 12" HT. | NO     |
|                 | PHYLA NODIFLORA<br>FROGFRUIT           | 1,350         | 1 GAL., 6" O.C.                                   | YES    |
| TOTAL:          |  | 1,485         |   |        |
| NATIVE SPECIES: |  | 1,350 (90.9%) |   |        |

ENVIRONMENTAL  
DESIGN  
GROUP

139 North County Road 5920-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture  
Land Planning  
Landscape Management

Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentaldesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.10.2023  
09.25.2023  
10.23.2023  
10.31.2023  
11.09.2023

SHEET L8.1



NORTH LAKE WAY

COLONIAL LANE



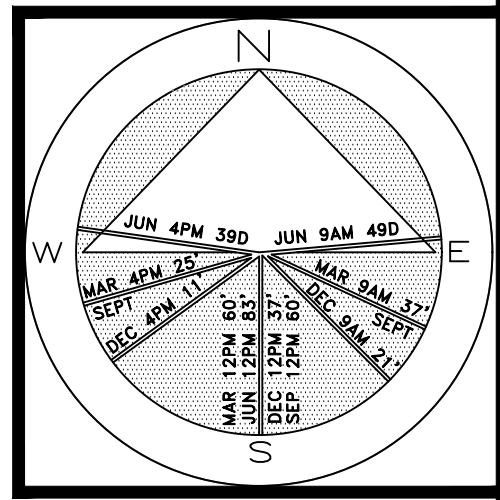
**2023**  
COPYRIGHT: The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**2023**  
DISCLAIMER: Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

**ENVIRONMENT  
DESIGN  
GROUP**  
139 North County Road 5020-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. R.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
09.25.2023  
10.31.2023  
11.09.2023

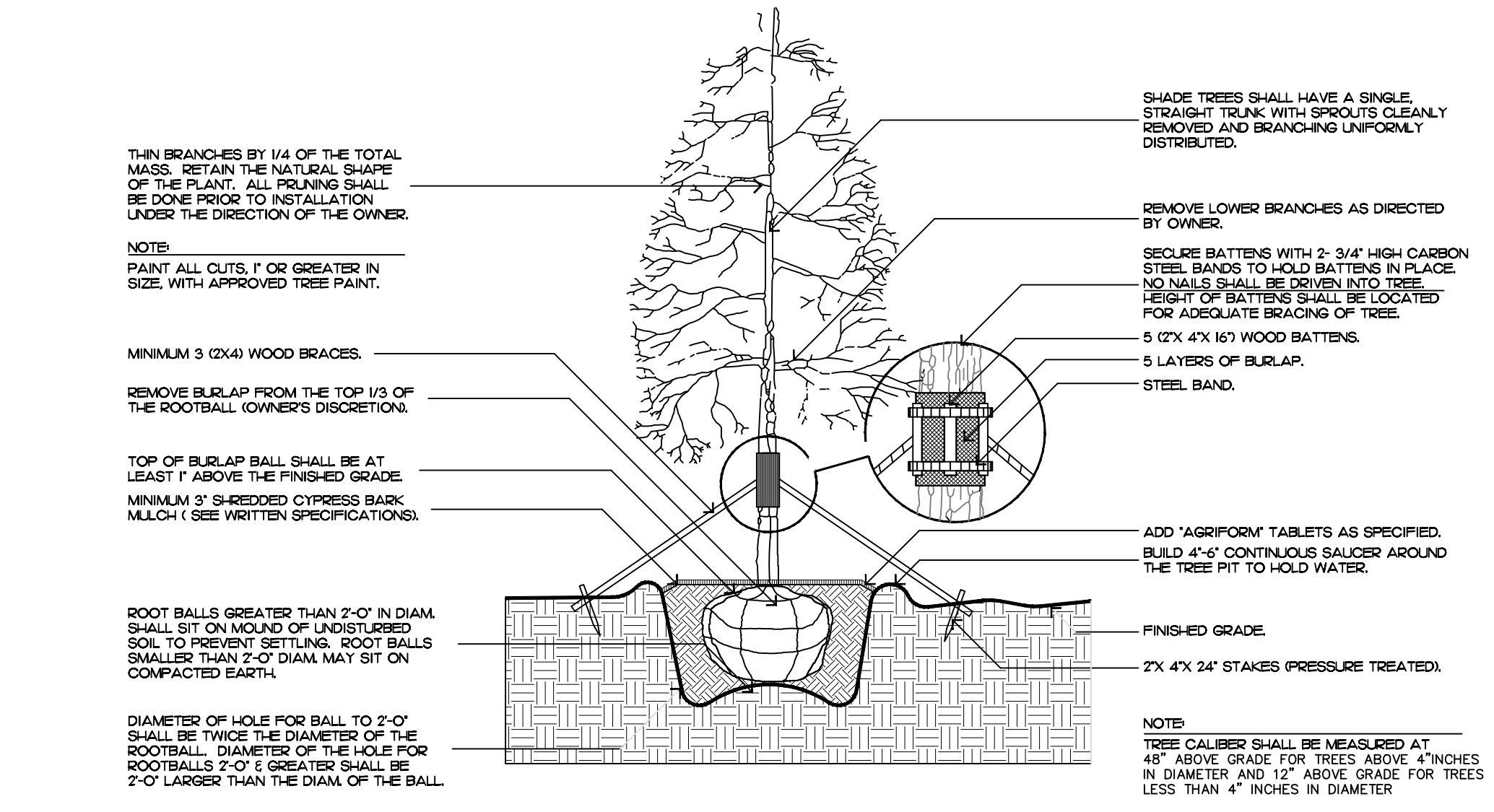
SHEET L8.2

ARC-23-052  
ZON-23-092

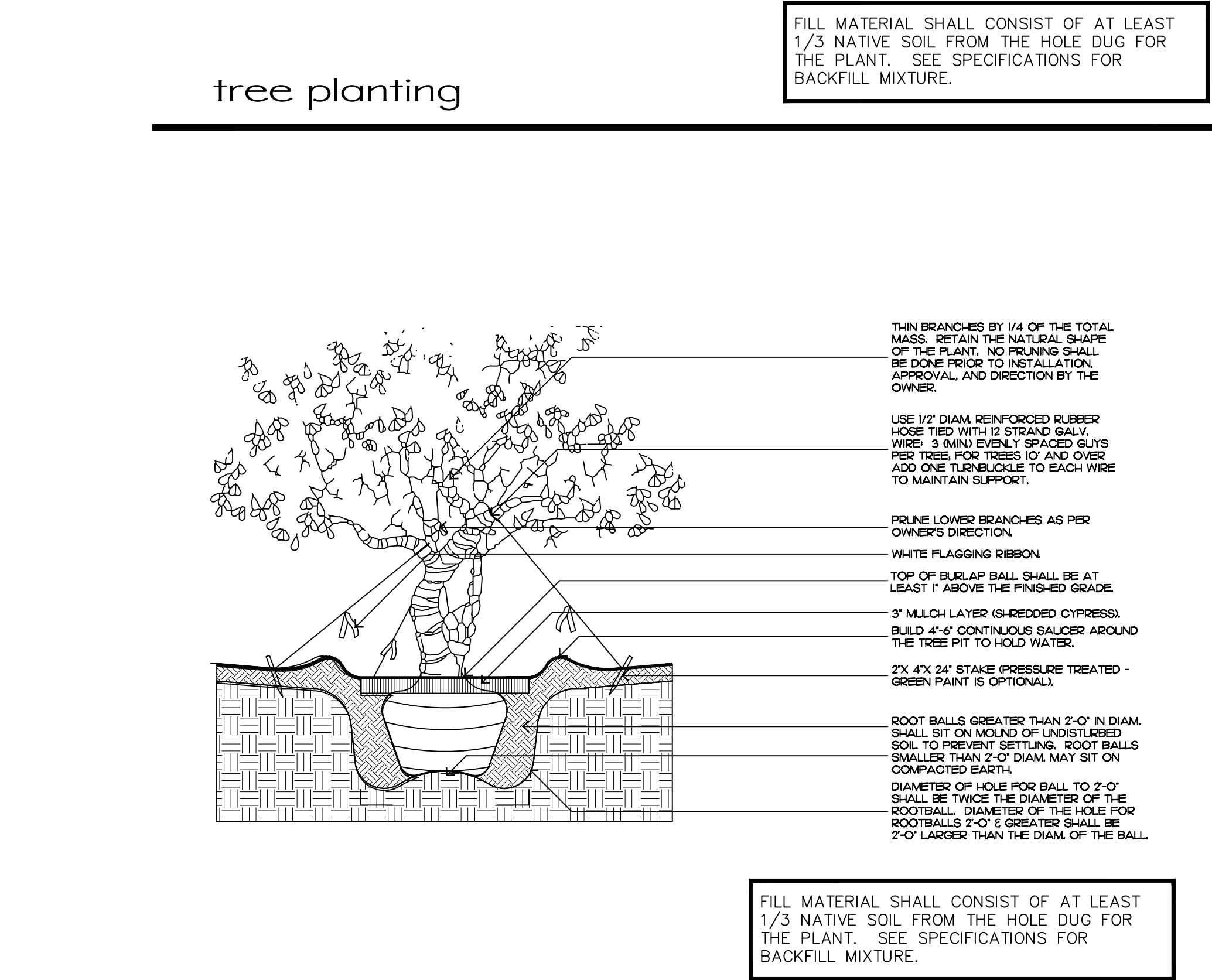
Rendered Landscape Plan

SCALE IN FEET: 3/16"=1'-0"

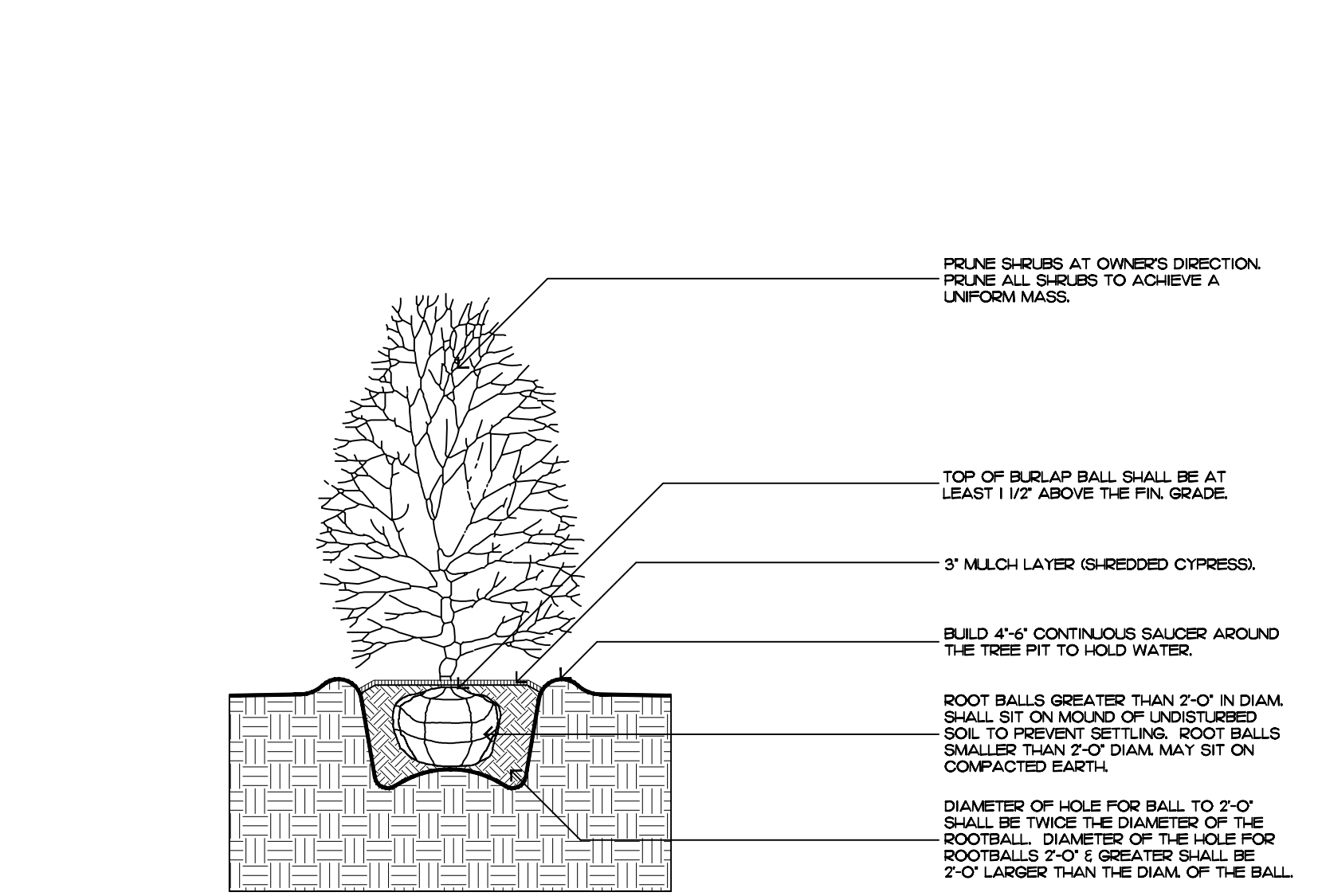




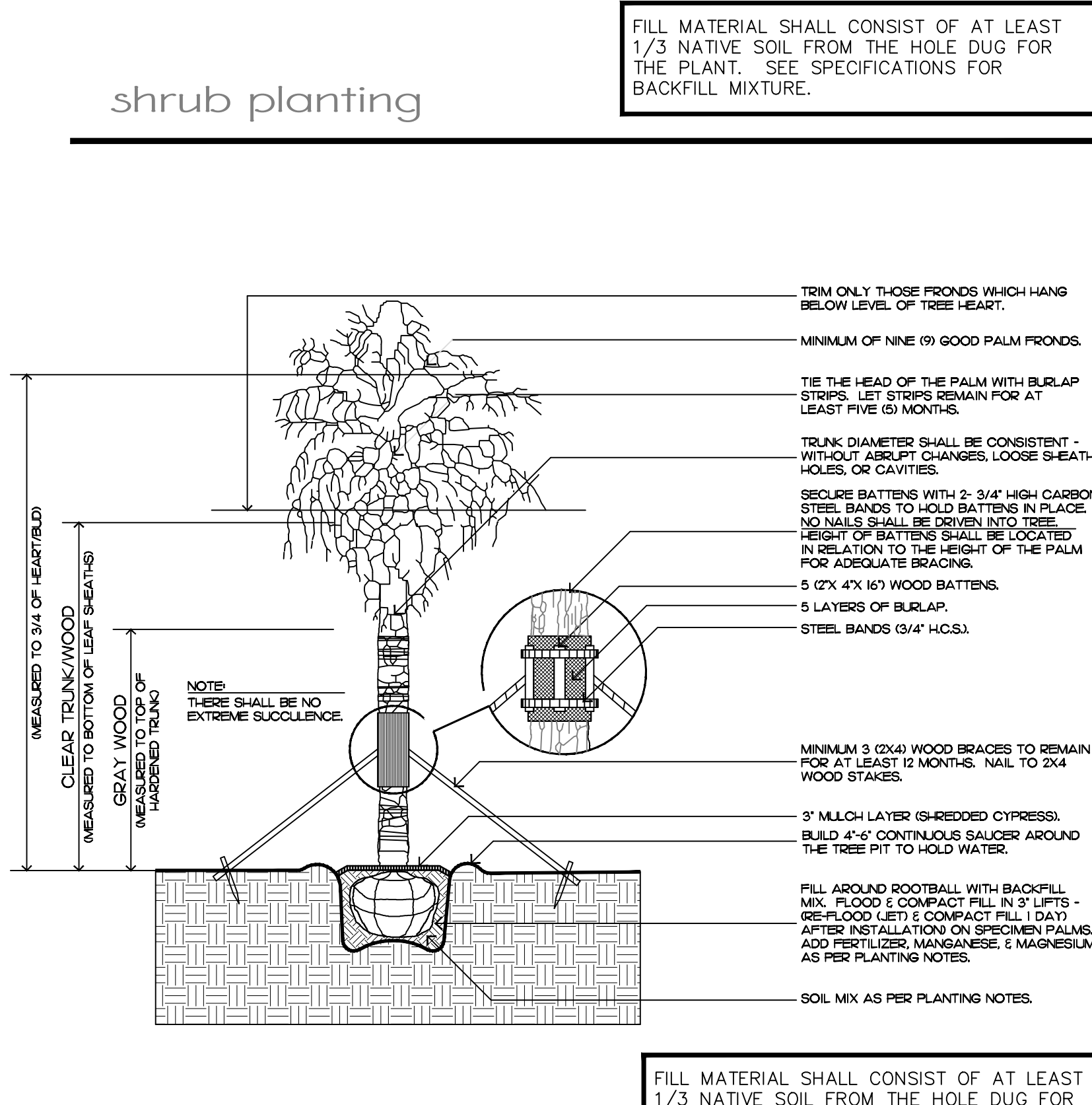
tree planting



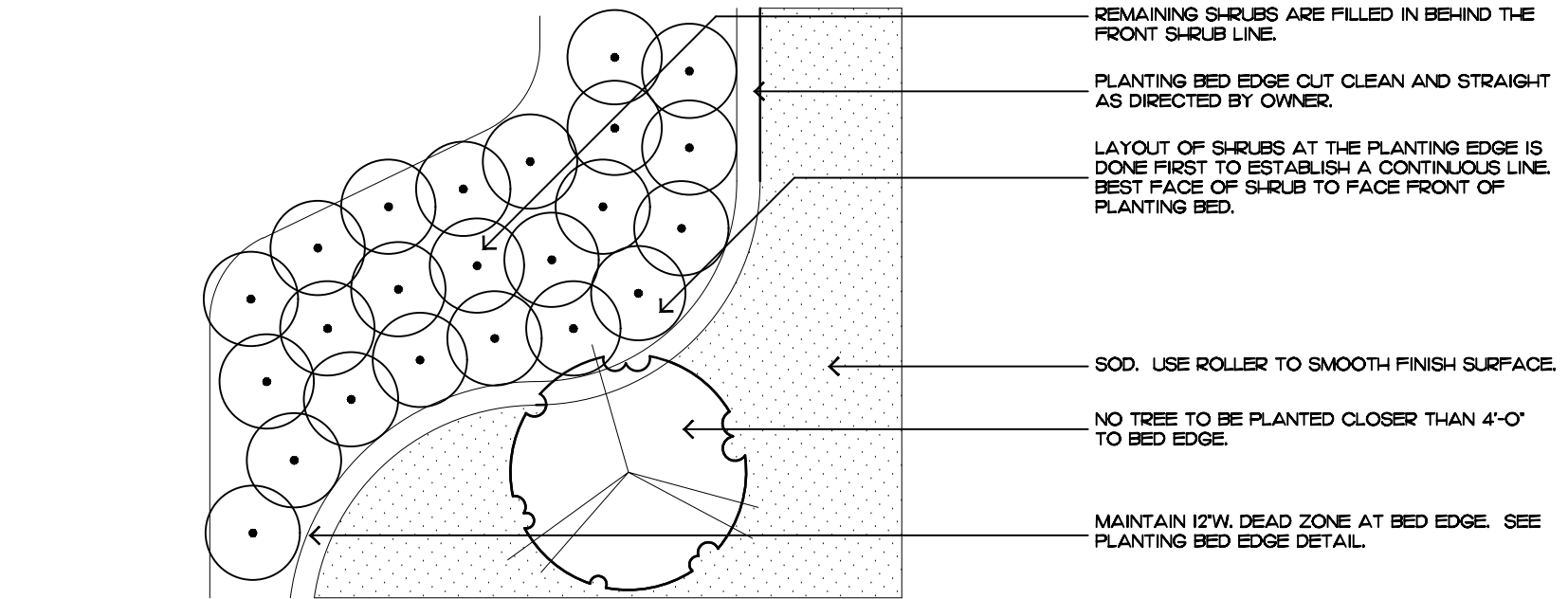
irregular and multi-stem tree



shrub planting



palm tree planting



shrub & ground cover layout

# Planting Notes

## 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%) NITROGEN
- SIX PERCENT (6%) PHOSPHOROUS
- SIX PERCENT (6%) POTASSIUM

FERTILIZER SHALL BE APPLIED TO ALL SHRUBS (1 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'-0" IN HEIGHT (1/2 LB. PER 5'-0" 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 (1 WITH 1 GAL. PLANTS, 2 WITH 3 GAL. PLANTS AND 2 TABLETS PER 1" OF TREE TRUNK CALIBER). BACK FILL HALFWAY UP THE ROOT BALL. PLACE ABOUT ONE INCH (1") FROM ROOT TIPS. MAGNESIUM SULFATE SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF 1/2 LB. PER INCH OF TRUNK CALIBER. 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 PRIOR TO LAYING.

## SUBSTITUTIONS:

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 B&B MATERIAL UNLESS PREVIOUSLY APPROVED. INTENDED SUBSTITUTIONS SHALL BE SPELLED OUT IN BID.

## MEASUREMENTS:

SHADE TREES: 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.

SHRUBS: 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.

PALMS: 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 OF THE TRUNK OR HEAD.

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

PALMS WITH MARRED OR BURNED TRUNKS WILL NOT BE ACCEPTED.

## PLANTING SOIL 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, STONES, LIMES, LUMPS, SHELLS, PLANTS, ROOTS OR OTHER FOREIGN MATERIALS, WEEDS, OR NOXIOUS GRASSES (SUCH AS BERBERIS OR NUT GRASS). IT SHALL NOT CONTAIN TOXIC SUBSTANCES WHICH MAY BE HARMFUL TO THE PLANT GROWTH.

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 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. SPECIMEN WEANS 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 SYSTEM. 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 STOCK:

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 CONTAINER.

## WARRANTY:

WARRANTY PLANTS, SHRUBS AND GROUNDCOVERS FOR A PERIOD OF NINETY (90) DAYS; TREES & PALMS FOR ONE YEAR (1) AGAINST UNHEALTHY CONDITION, EXCEPT AS MAY RESULT FROM NEGLECT BY OWNER, DAMAGE BY OTHERS, AND UNUSUAL PHENOMENA BEYOND INSTALLER'S CONTROL. REPLACE AT TIME REQUESTED BY THE OWNER OR LANDSCAPE ARCHITECT.

## 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 PLANT MATERIAL.

ARC-23-052  
ZON-23-092

# Planting Details & Specifications

**2023**  
COPYRIGHT:  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**2023**  
DISCLAIMER:  
Construction on the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to identify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ENVIRONMENT  
DESIGN  
GROUP  
130 North County Road 5820-8 Palm Beach, FL 33480  
Phone 561.832.4600 Mobile 561.313.4424  
Landscape Architecture  
Land Planning  
Landscape Management  
Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach  
FL 33408

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Dustin Mizell

DATE: 09.25.2023

SHEET L8.3



Lighting Schedule

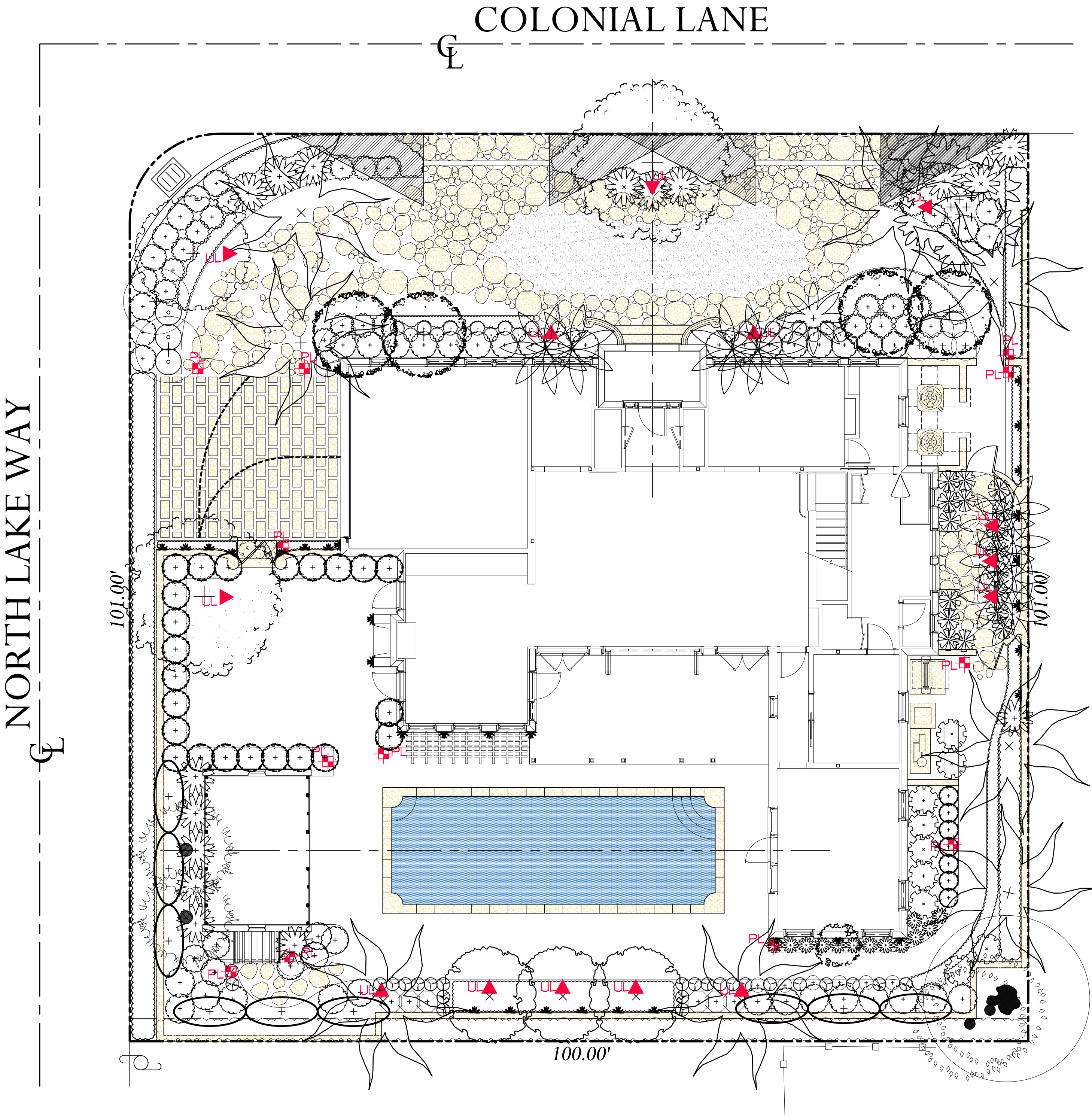
| SYMBOL | DESCRIPTION   | QTY. |
|--------|---|------|
| ▲ UL   | UPLIGHT - AURORALIGHT - HSL16-R TELLURIDE BRASS - 3 WATTS - LED 3000K         | 14   |
| ⊕ PL   | PATH LIGHT - AURORALIGHT - LPL8 - CORONA BRASS FINISH - 4.5 WATTS - LED 3000K | 9    |



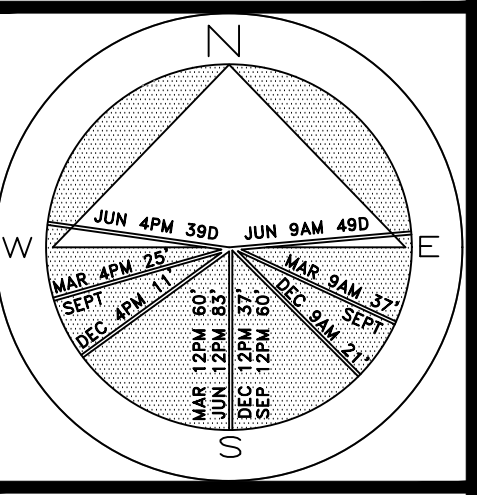
UP LIGHT



PATH LIGHT



Private Residence  
300 Colonial Lane  
Palm Beach



JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 09.25.2023  
10.23.2023  
10.31.2023  
11.09.2023

SHEET L9.0





North Elevation



South Elevation

**COPYRIGHT:** 2023  
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**DISCLAIMER:** 2023  
Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
**Rendered Landscape Elevations**  
SCALE IN FEET: 3/16"=1'-0"

ENVIRONMENT  
DESIGN  
GROUP

139 North County Road 5420-8 Palm Beach, FL 33480  
Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture  
Land Planning  
Landscape Management

Dustin M. Mizell, M.L.A. P.L.A. #6666784  
Dustin@environmentdesigngroup.com

Private Residence  
300 Colonial Lane  
Palm Beach

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
11.09.2023

SHEET 10.0





East Elevation



West Elevation

Private Residence  
300 Colonial Lane  
Palm Beach  
FL 33408

JOB NUMBER: # 23022.00 LA  
DRAWN BY: Lauren Freeman  
DATE: 08.28.2023  
11.09.2023

SHEET L10.1

**COPYRIGHT:** 2023

The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.

**DISCLAIMER:** 2023

Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT DESIGN GROUP from any liability arising from, acts or omissions in the performance of said services during construction by the client, and his/her agents, employees, or subcontractors.

48 HOURS BEFORE DIGGING  
CALL TOLL FREE  
1-800-432-4770  
SUNSHINE STATE ONE CALL  
OF FLORIDA, INC.

ARC-23-052  
ZON-23-092  
Rendered Landscape Elevations  
SCALE IN FEET: 3/16"=1'-0"





Grouted Irregular Coral Stone  
-Driveway Borders



Loose Gravel  
-Driveway Inlay



Coral Stone with Lawn Joints  
-West Motor Court



Irregular Coral Flagstone with Lawn Joints  
-West Driveway

