

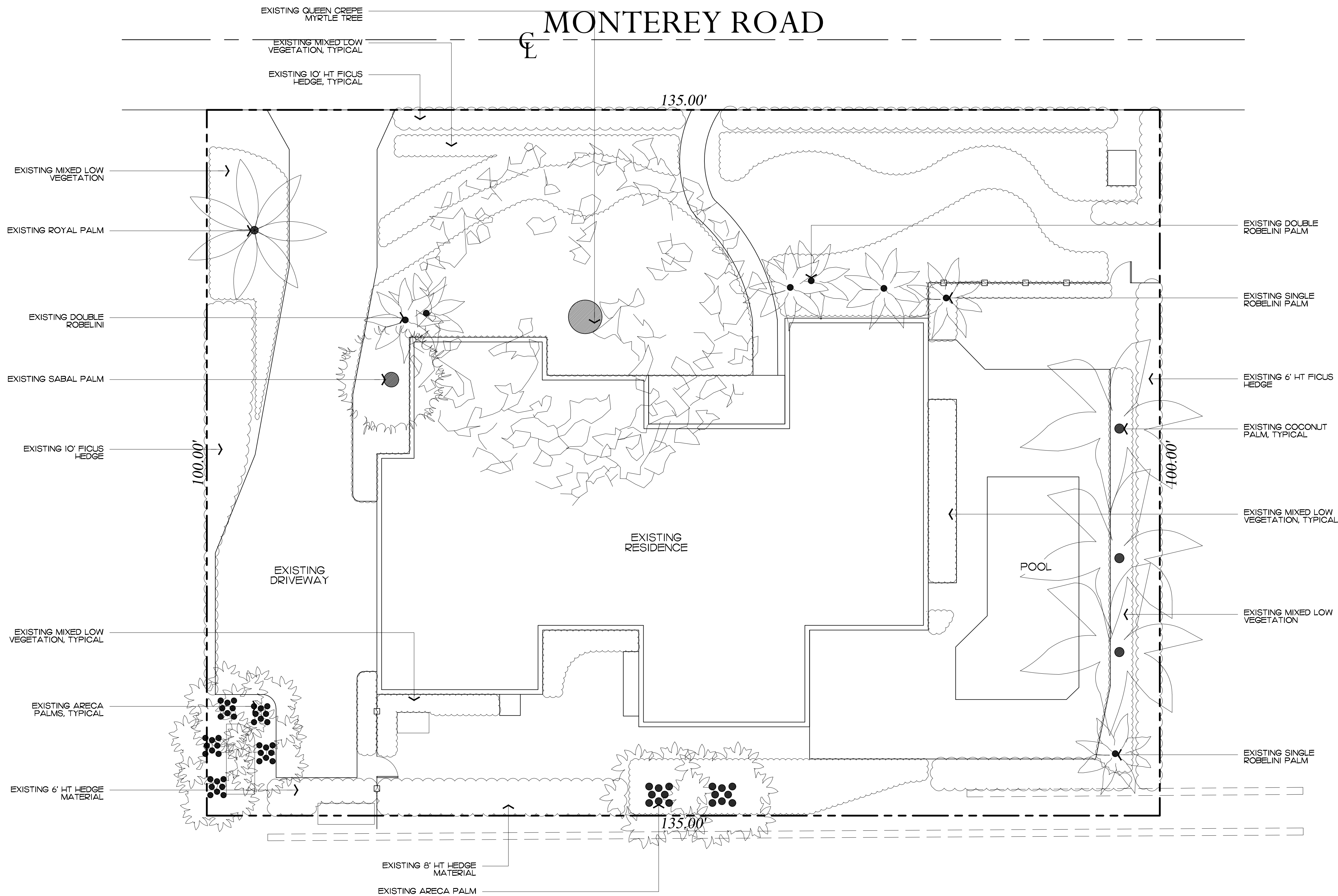
RECEIVED
By yfigueroa at 2:02 pm, Aug 07, 2023

ENVIRONMENT
DESIGN
GROUP

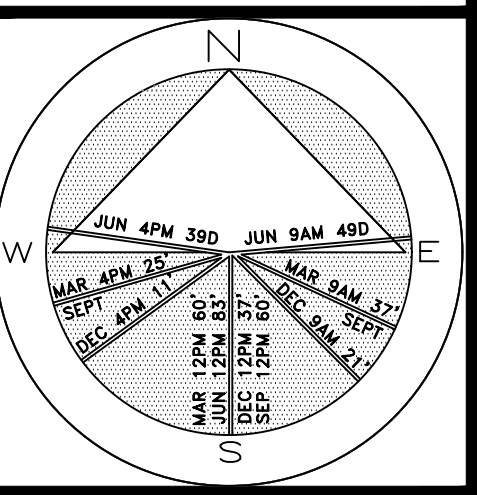
139 North County Road 5020-8 Palm Beach, FL 33480
Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture
Land Planning
Landscape Management

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



Private Residence
274 Monterey Road
Town of Palm Beach



JOB NUMBER:	# 22280.00	LA
DRAWN BY:	Nick Pastor	
DATE:	12.08.2022	
	12.27.2022	
	01.12.2023	
	04.10.2023	
	04.21.2023	
	05.10.2023	
	05.30.2023	
	06.13.2023	
	08.07.2023	

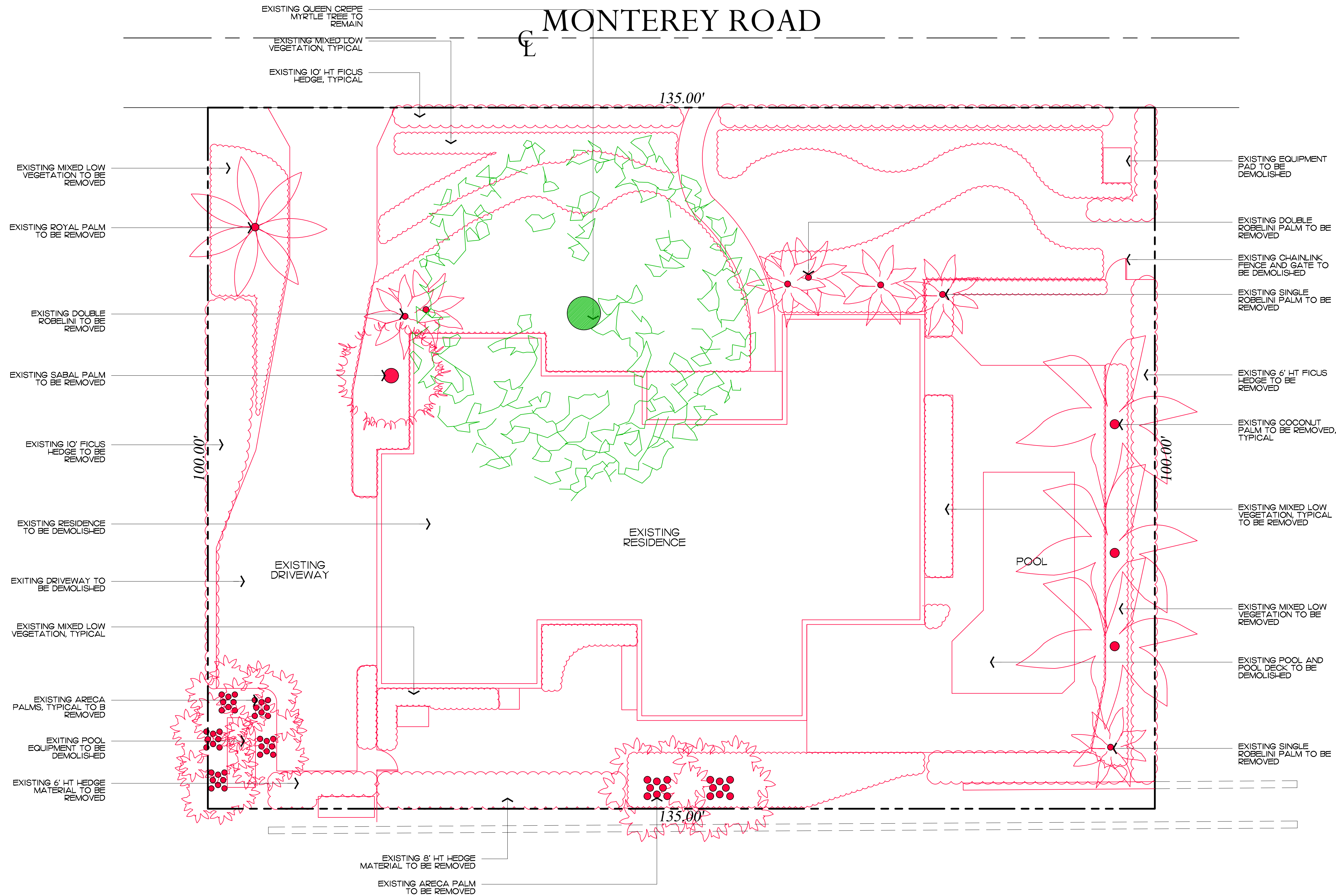
COPYRIGHT: 2023
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed 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.

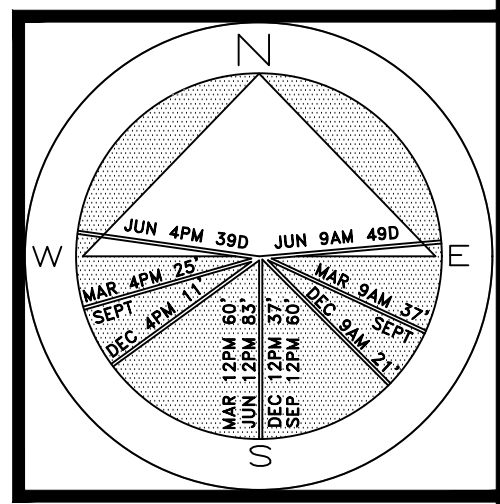
48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL
OF FLORIDA, INC.

ARCOM# ARC-23-099
Existing Vegetation Inventory & Action Plan
SCALE IN FEET 0' 8' 16' 24'

SHEET L2.0
64 sf.
AREA IN SQ.FT.



Private Residence
274 Monterey Road
Town of Palm Beach



JOB NUMBER: # 22280.00 LA
DRAWN BY: Nick Pastor
DATE: 12.08.2022
12.27.2022
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.10.2023
06.13.2023
08.07.2023

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 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.

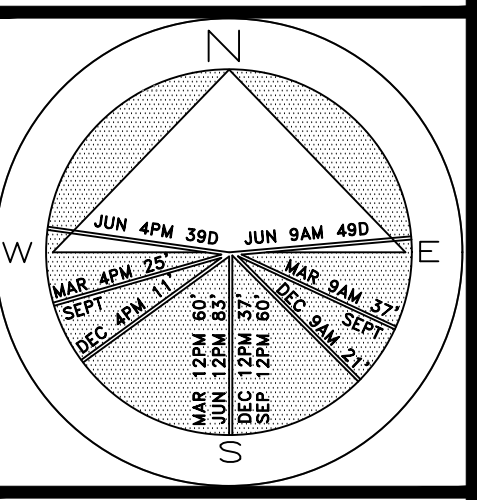
48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL
OF FLORIDA, INC.

ARCOM# ARC-23-099
Demolition and Vegetation Action Plan
SCALE IN FEET 0' 8' 16' 24'

64 sf.

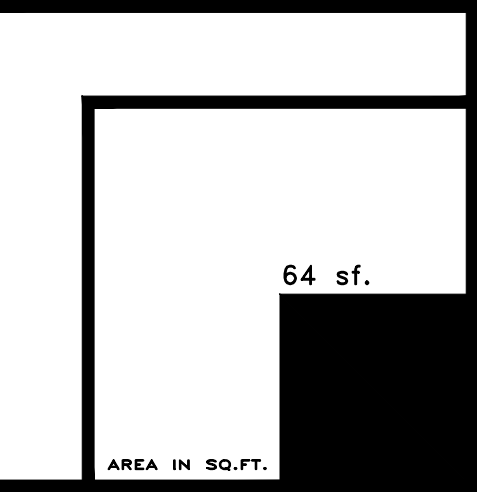
AREA IN SQ.FT.

Private Residence
274 Monterey Road
Town of Palm Beach

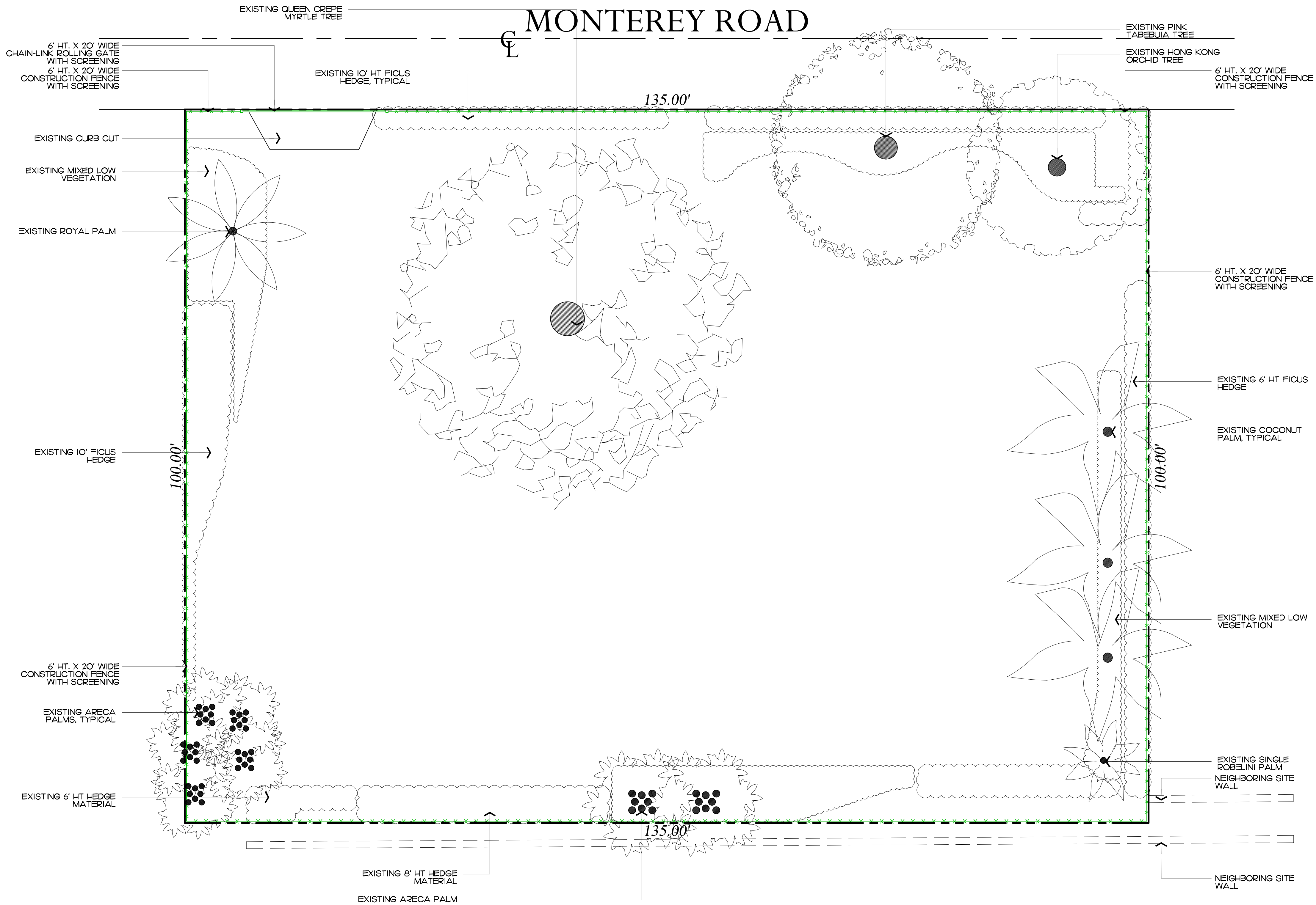


JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.10.2023
04.11.2023
05.11.2023
05.30.2023
06.13.2023
08.07.2023

SHEET L4.0



NOTE:
INTERIOR TREES AND PALMS WILL BE REMOVED WHEN NECESSARY FOR SITE UTILIZATION AND CONSTRUCTION DEVELOPMENT. A CONSTRUCTION SCREEN WILL BE ADDED IN THESE AREAS UNTIL SITE WALLS, NEW FENCING, OR NEW LANDSCAPING IS INSTALLED. AT NO TIME SHALL THE SITE BE OPEN TO ADJACENT PROPERTIES WITHOUT ANY PERMANENT OR TEMPORARY SCREENING DURING CONSTRUCTION.

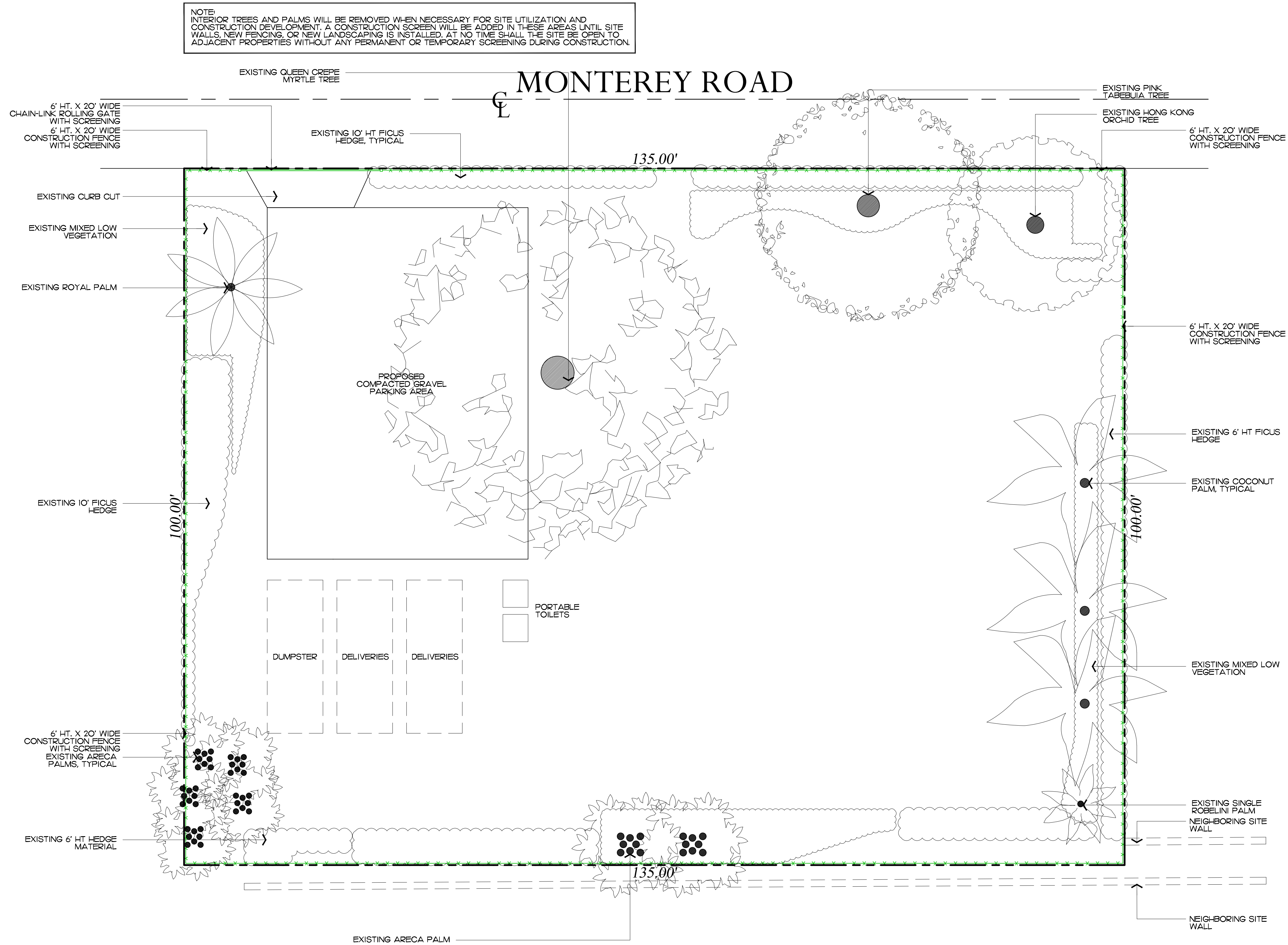


COPYRIGHT: 2023
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed 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.

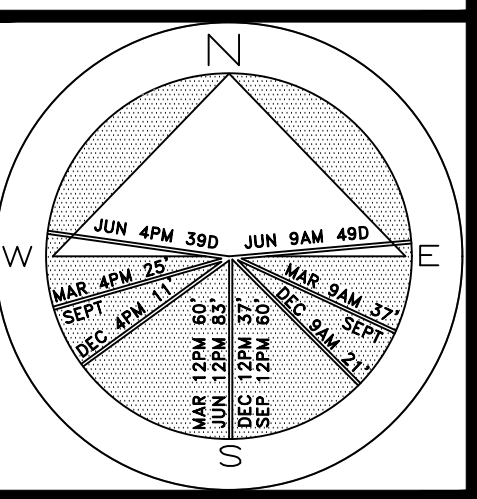
DISCLAIMER: 2023
Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold 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.

ARCOM# ARC-23-099
Construction Screening Plan
SCALE IN FEET 0' 8' 16' 24'



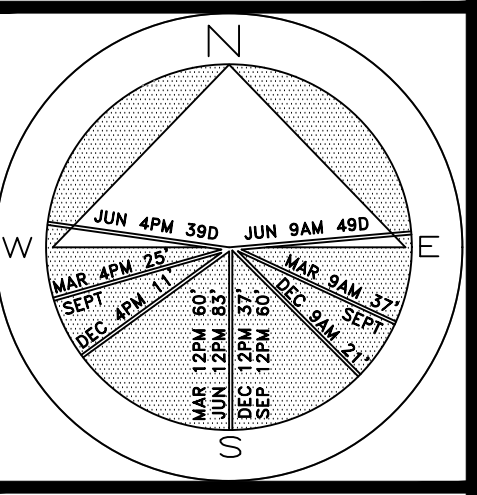
Private Residence
274 Monterey Road
Town of Palm Beach



JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.10.2023
04.11.2023
05.11.2023
05.30.2023
06.13.2023

SHEET L5.0

Private Residence
274 Monterey Road
Palm Beach

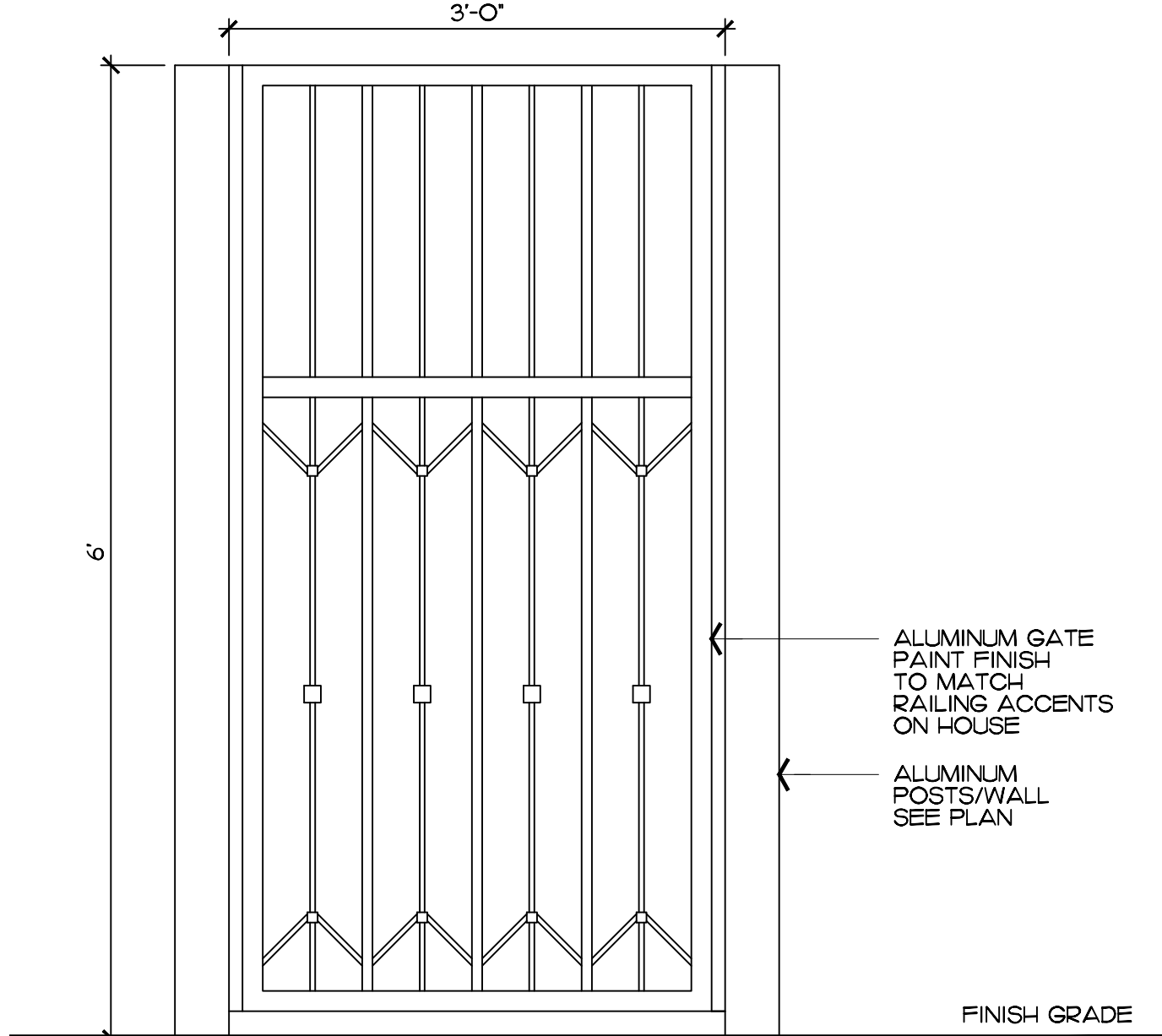
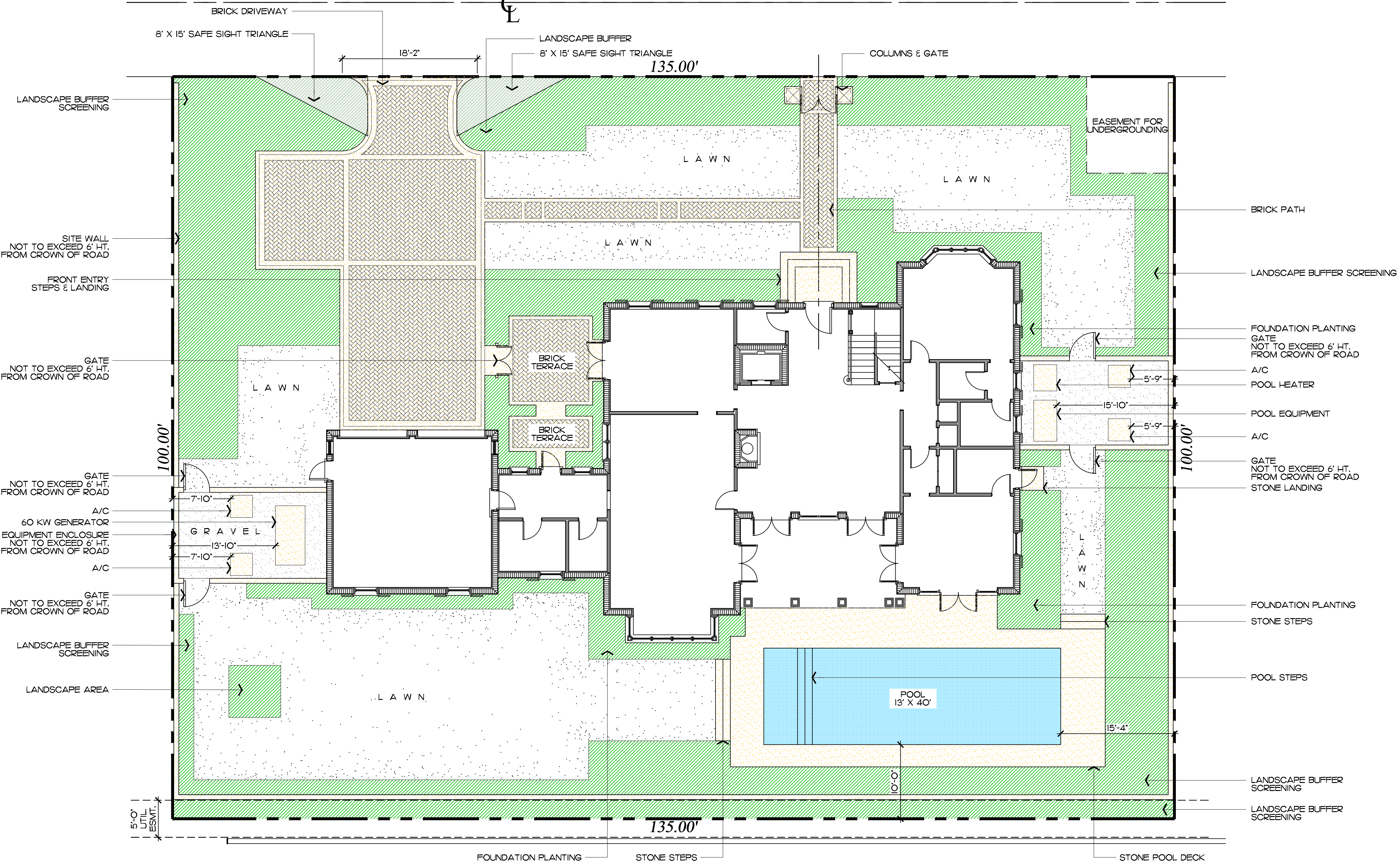


JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.08.2022
12.27.2022
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.10.2023
06.13.2023
08.07.2023

SHEET L7.0

64 sf.
AREA IN SQ.FT.

MONTEREY ROAD



Gate Elevation - Typical
SCALE: 1"=1'-0"

Proposed Site Data

DESCRIPTION	REQUIRED	PROPOSED
LOT ZONE		R-B - LOW DENSITY RESIDENTIAL
LOT AREA	10,000 S.F. MINIMUM	13,500 SF
OPEN / PERMEABLE SPACE	MINIMUM 45% 6,075 S.F.	51.1% 6,903 S.F.
FRONT YARD LANDSCAPE	MINIMUM 40% OF FRONT YARD 1,350 S.F.	72.5% 2,477 S.F.
PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE	MINIMUM 50% OF REQD OPEN SPACE 3,037.5 S.F.	81.4% 3,500 S.F.

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 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.

ARCOM# ARC-23-099
Site Plan
SCALE IN FEET 0' 8' 16' 24'

Legend

IMPERVIOUS AREA (HOUSE/STRUCTURE)

IMPERVIOUS AREA (HARDSCAPE)

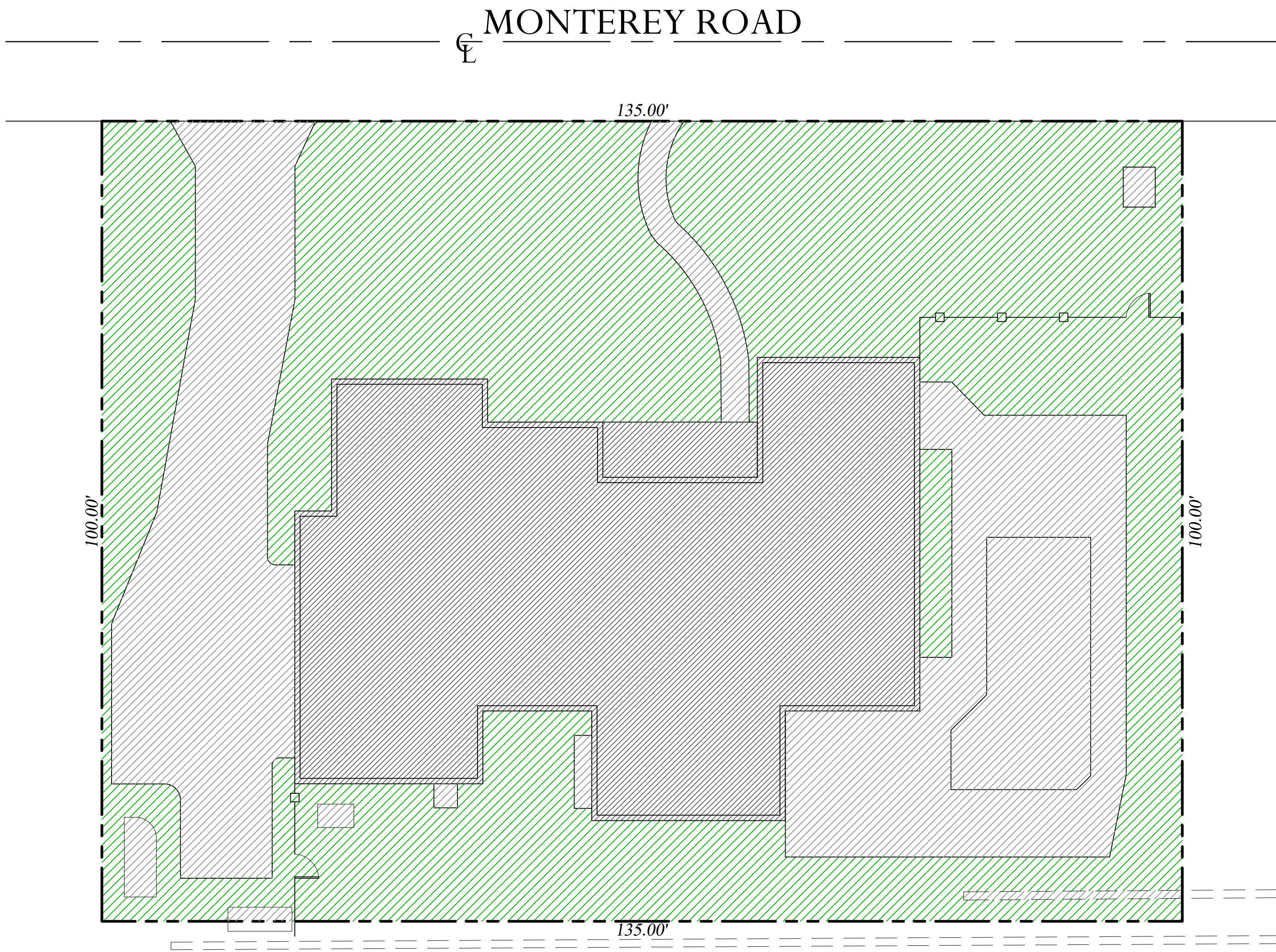
PERVIOUS AREA / OPEN SPACE

ENVIRONMENT
DESIGN
GROUP

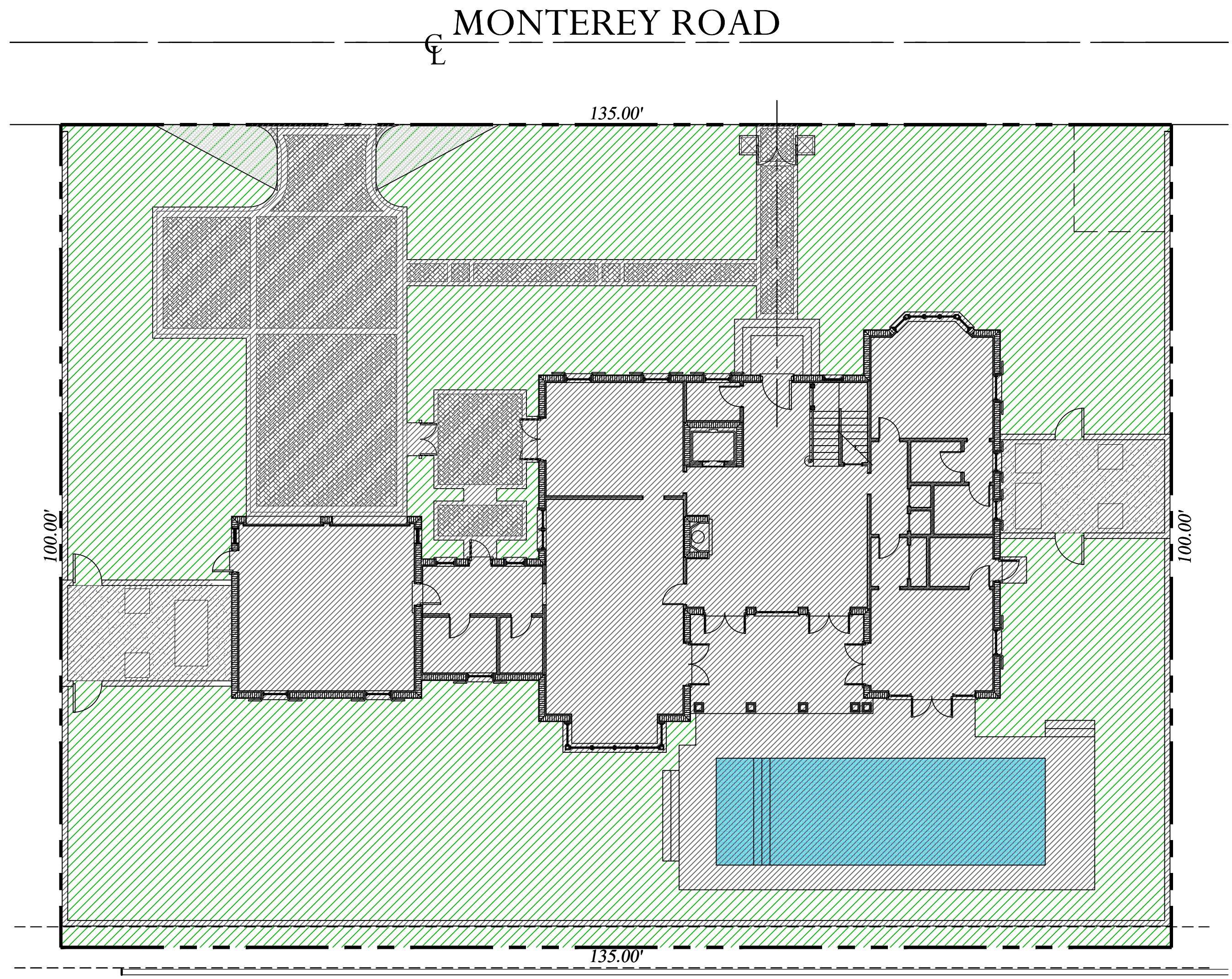
139 North County Road 5920-B Palm Beach, FL 33480
Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture
Land Planning
Landscape Management

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



Existing Open Space Graphic



Proposed Open Space Graphic

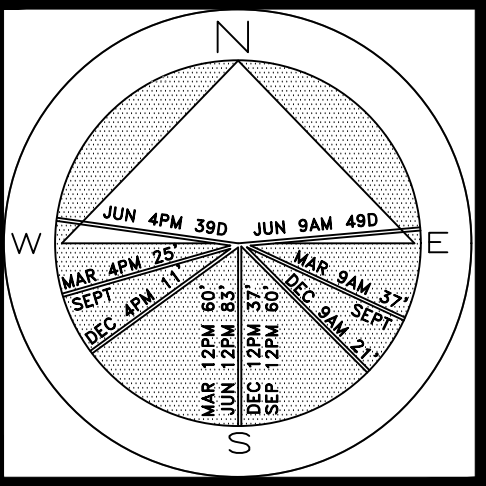
Existing Site Data

DESCRIPTION	REQUIRED		EXISTING	
LOT ZONE			R-B - LOW DENSITY RESIDENTIAL	
LOT AREA	10,000 S.F. MINIMUM		13,500 SF	
OPEN / PERMEABLE SPACE	MINIMUM 45%	6,075 S.F.	48.5%	6,548 S.F.
FRONT YARD LANDSCAPE	MINIMUM 40% OF FRONT YARD	1,350 S.F.	86.8%	2,930 S.F.
PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE	MINIMUM 50% OF REQ'D OPEN SPACE	3,037.5 S.F.	80.9%	3,477 S.F.

Proposed Site Data

DESCRIPTION	REQUIRED		PROPOSED	
LOT ZONE			R-B - LOW DENSITY RESIDENTIAL	
LOT AREA	10,000 S.F. MINIMUM		13,500 SF	
OPEN / PERMEABLE SPACE	MINIMUM 45%	6,075 S.F.	51.1%	6,903 S.F.
FRONT YARD LANDSCAPE	MINIMUM 40% OF FRONT YARD	1,350 S.F.	72.5%	2,477 S.F.
PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE	MINIMUM 50% OF REQ'D OPEN SPACE	3,037.5 S.F.	81.4%	3,500 S.F.

Private Residence
274 Monterey Road
Palm Beach



JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.30.2023
06.13.2023
08.07.2023

SHEET L7.1

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

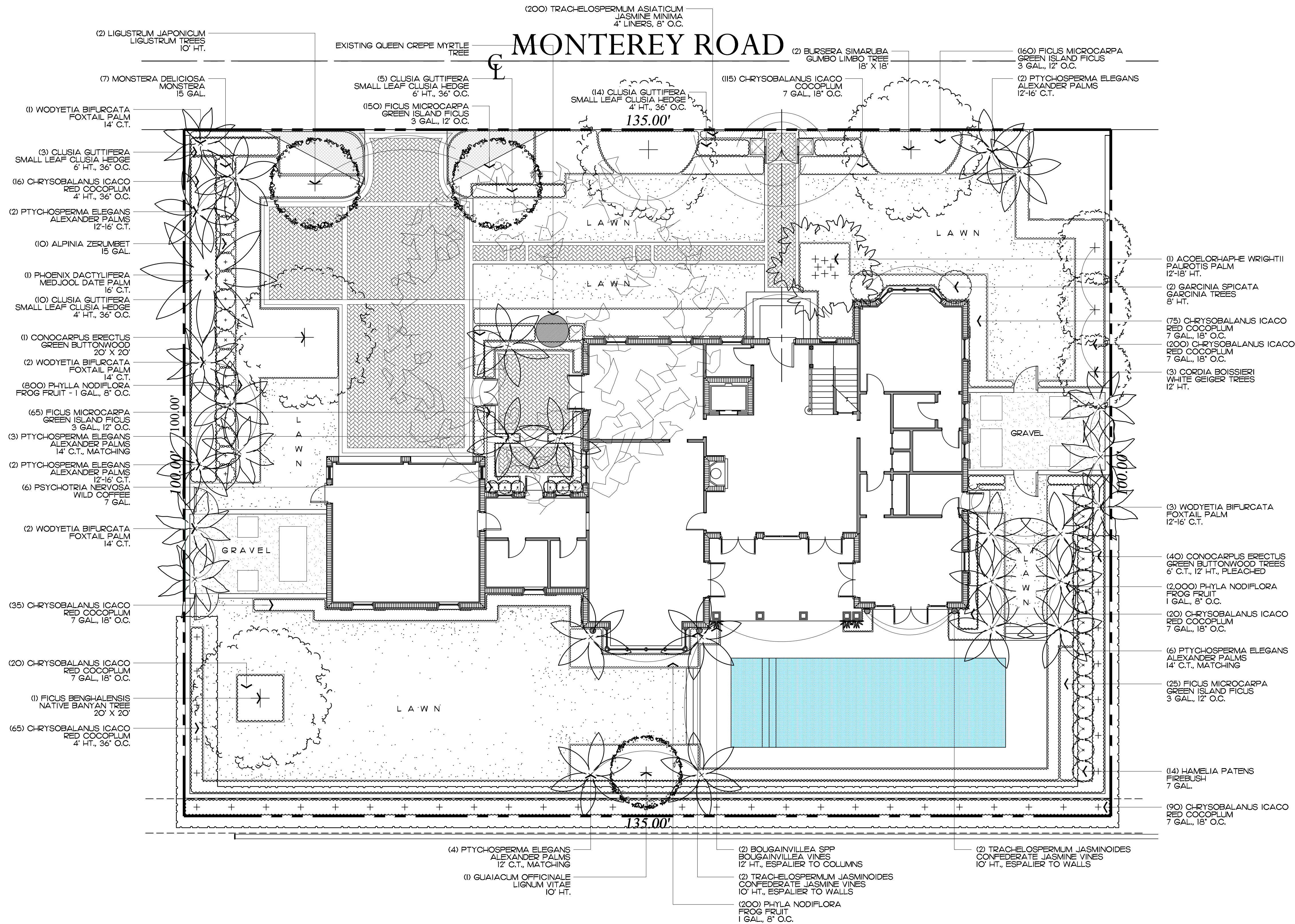
Construction on the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold harmless ENVIRONMENT 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.

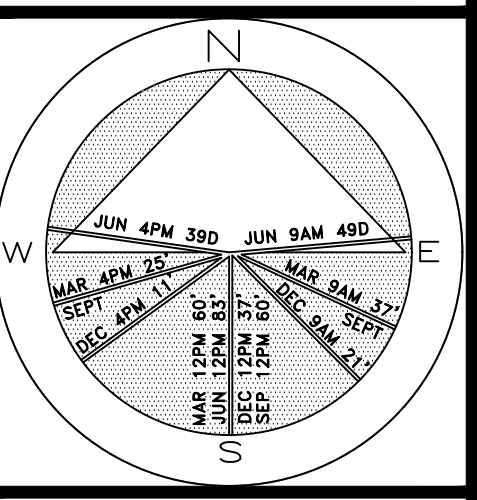
ARCOM# ARC-23-099

Site Calculation/Open Space Graphics

SCALE IN FEET: 3/32"=1'-0"

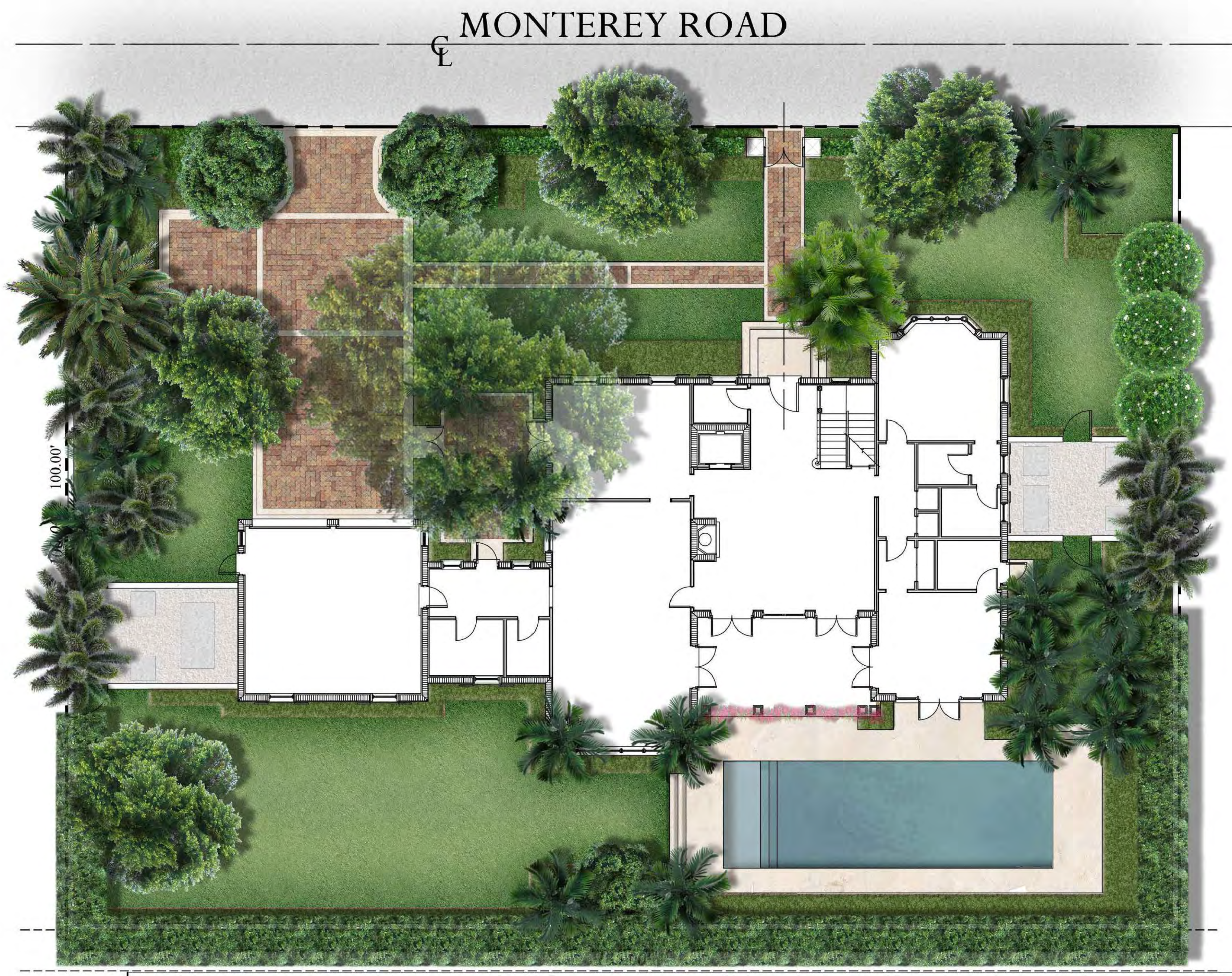


Private Residence
274 Monterey Road
Palm Beach

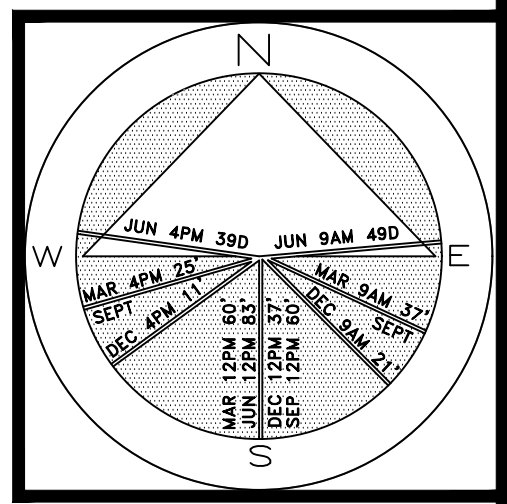


JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.08.2022
12.27.2022
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.30.2023
06.13.2023
07.27.2023
08.07.2023

SHEET L8.0



Private Residence
274 Monterey Road
Palm Beach



JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.21.2023
05.20.2023
06.13.2023
07.27.2023
08.07.2023

SHEET L8.1

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.

ARCOM# ARC-23-099
Rendered Landscape Plan
SCALE IN FEET 0' 8' 16' 24'

64 sf.

AREA IN SQ.FT.

Trees

SYMBOL	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	GARCINIA SPICATA GARCINIA TREES	2	8' HT.	NO
	LIGUSTRUM JAPONICUM LIGUSTRUM TREES	2	10' HT.	NO
	BURSERA SIMARUBA GUMBO LIMBO TREES	2	18' X 18', SPECIMEN	YES
	CONOCARPUS ERECTUS GREEN BUTTONWOOD TREES	401	6' C.T., 12' HT., PLEACHED 20' X 20', SPECIMEN	YES
	FICUS BENGHALENSIS NATIVE BANYAN TREE	1	20' X 20', SPECIMEN	YES
	GUAIACUM OFFICINALE LIGNUM VITAE TREE	1	10' HT.	YES
	CORDIDA BOISSIERI WHITE GEIGER TREE	3	12' HT.	NO
TOTAL: NATIVE SPECIES:		52 45 (86.5%)		

Palms

SYMBOL	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	WODYETIA BIFURCATA FOXTAIL PALM	12	12'-16' HT.	NO
	PHOENIX SYLVESTRIS MEDJOOŁ DATE PALM	1	16' C.T.	NO
	ACOE RHAPHE WRIGHTII PALUOTIS PALM	1	12'-18' HT.	YES
	PTYCHOSPERMA ELEGANS ALEXANDER PALMS	15	12'-16' C.T.	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 3" MIN. DEPTH

Shrubs

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	ALPINIA ZERUMBET SHELL GINGER	10	15 GAL.	NO
	HAMELIA PATENS FIREBUSH	14	7 GAL.	YES
	PSYCHOTRIA NERVOSA WILD COFFEE	6	7 GAL.	YES
	CLUSIA GUTTIFERA SMALL LEAF CLUSIA HEDGE	248	4' HT., 36" O.C. 6' HT., 36" O.C.	NO
	MONSTERA DELICIOSA MONSTERA	7	15 GAL.	NO
	FICUS MICROCARPA GREEN ISLAND FICUS	400	3 GAL., 12" O.C.	NO
	CHRYSOBALANUS ICACO RED COCOPLUM HEDGE	136500	4' HT., 36" O.C. 7 GAL., 18" O.C.	YES
TOTAL: NATIVE SPECIES:		1,105 656 (59.4%)		

Vines, & Groundcovers

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	BOUGAINVILLEA SPP BOUGAINVILLEA VINES	2	12' HT., ESPALIER TO COLUMNS	NO
	TRACHELOSPERMUM JASMINOIDES CONFEDERATE JASMINE VINES	4	10' HT., ESPALIER TO WALLS	NO
	TRACHELOSPERMUM ASIATICUM JASMINE MINIMA	200	4" LINERS, 6" O.C.	NO
	PHYLLODODIFLORA FROG FRUIT	3,000	1 GAL. 18 O.C.	YES
TOTAL: NATIVE SPECIES:		3,206 3,000 (93.5%)		

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

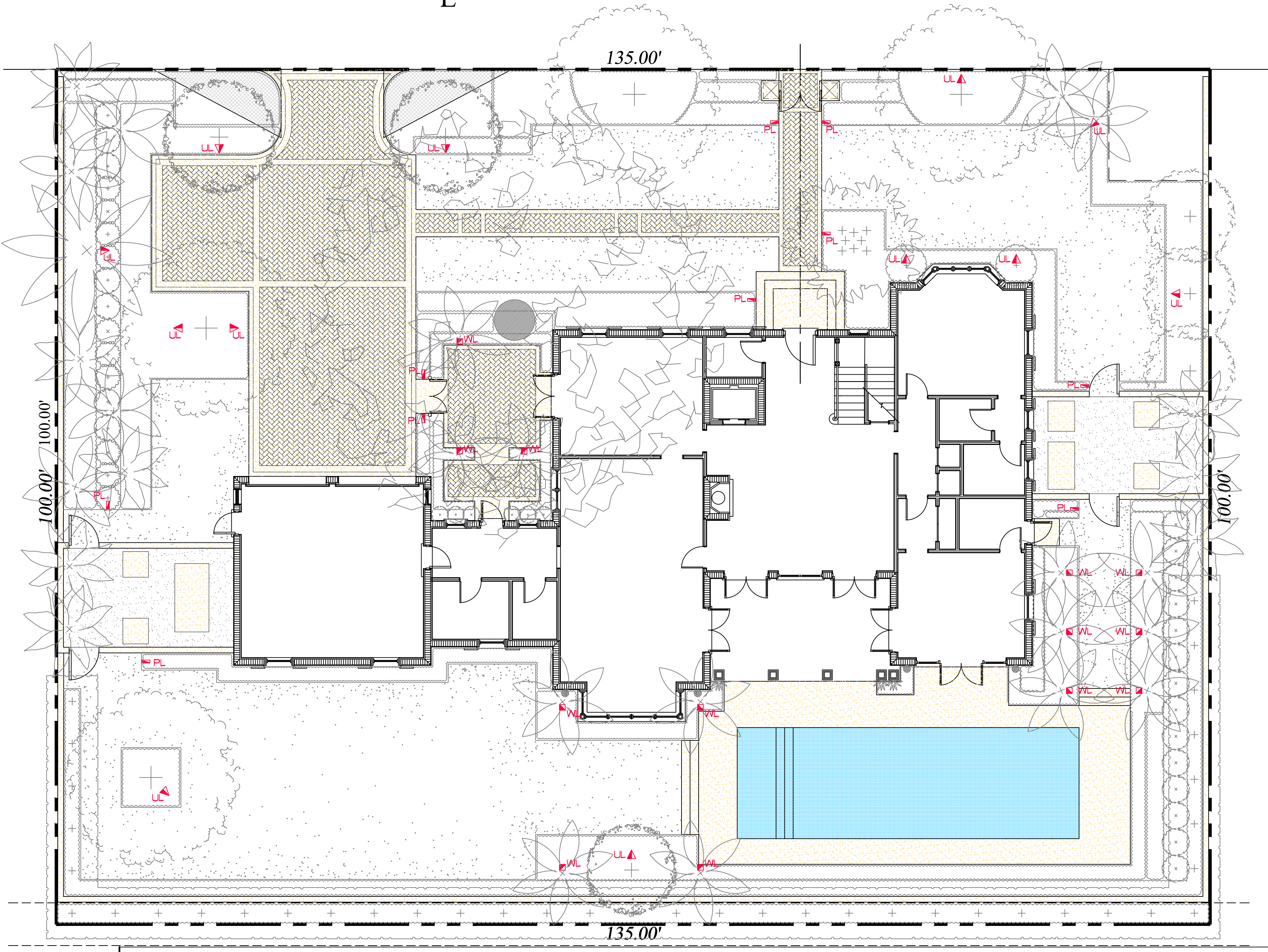
Dustin M. Mizell, M.L.A. P.L.A. #6666784

Dustin@environmentdesigngroup.com

Private Residence
274 Monterey Road
Palm Beach

JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2023
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.30.2023
06.13.2023
07.21.2023
08.07.2023

MONTEREY ROAD



Lighting Schedule

SYMBOL	DESCRIPTION	QTY.
UL	UPLIGHT - AURORALIGHT - HSL16-R TELLURIDE BRASS - 3 WATTS - LED 3000K	12
WL	WELL LIGHT - AURORALIGHT - LWL5 LIGHTHAUS BRASS FINISH - 9 WATTS - LED 3000K	13
PL	PATH LIGHT - AURORALIGHT - LPL8 - CORONA BRASS FINISH - 4.5 WATTS - LED 3000K	10



UP LIGHT



PATH LIGHT



WELL LIGHT

ENVIRONMENT
DESIGN
GROUP

139 North County Road 5920-8 Palm Beach, FL 33480

Phone: 561.832.4600 Mobile: 561.313.4424

Landscape Architecture

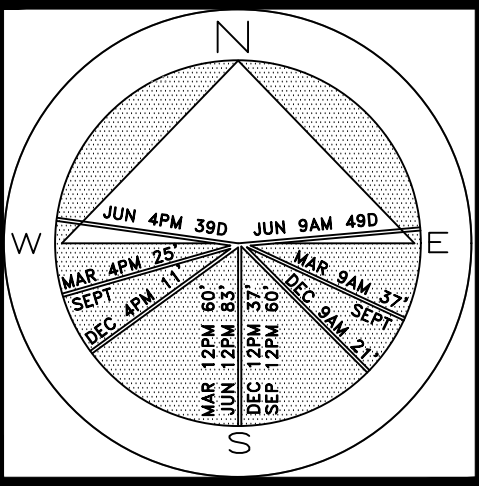
Land Planning

Landscape Management

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

Dustin@environmentdesigngroup.com

Private Residence
274 Monterey Road
Palm Beach



JOB NUMBER:	# 22280.00 LA
DRAWN BY:	Lauren Freeman
DATE:	12.27.2022
	01.12.2023
	04.10.2023
	04.21.2023
	05.30.2023
	06.13.2023
	08.07.2023

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.

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.

ARCOM# ARC-23-099

Landscape Lighting Plan

SCALE IN FEET 0' 8' 16' 24'

64 sq. ft.

AREA IN SQ.FT.

Private Residence
274 Monterey Road
Palm Beach

L
O
R
I
D
A
F



North Elevation



South Elevation

JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.21.2023
05.20.2023
06.13.2023
07.13.2023
08.07.2023

SHEET L10.0



East Elevation



West Elevation

JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.21.2023
06.20.2023
06.13.2023
07.13.2023
08.07.2023

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.



Ex. View from Monterey Road



Ex. View to Front Entrance



Ex. View to Pool & Deck



Ex. View to South Yard



Ex. View to South Yard



Ex. View to Covered Parking

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
274 Monterey Road
Town of Palm Beach

A
D
I
R
O
L
F

JOB NUMBER:	# 22280.00 LA
DRAWN BY:	Lauren Freeman
DATE:	12.27.2022
	01.12.2023
	04.10.2023
	04.21.2023
	05.11.2023
	05.30.2023
	06.13.2023

SHEET L1.0

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.

ARCOM# ARC-23-099
Existing Site Photos



Existing North Buffer



Existing North Buffer



Existing North Buffer



Existing South Buffer



Existing South Buffer



Existing South Buffer



Existing East Buffer



Existing East Buffer



Existing East Buffer



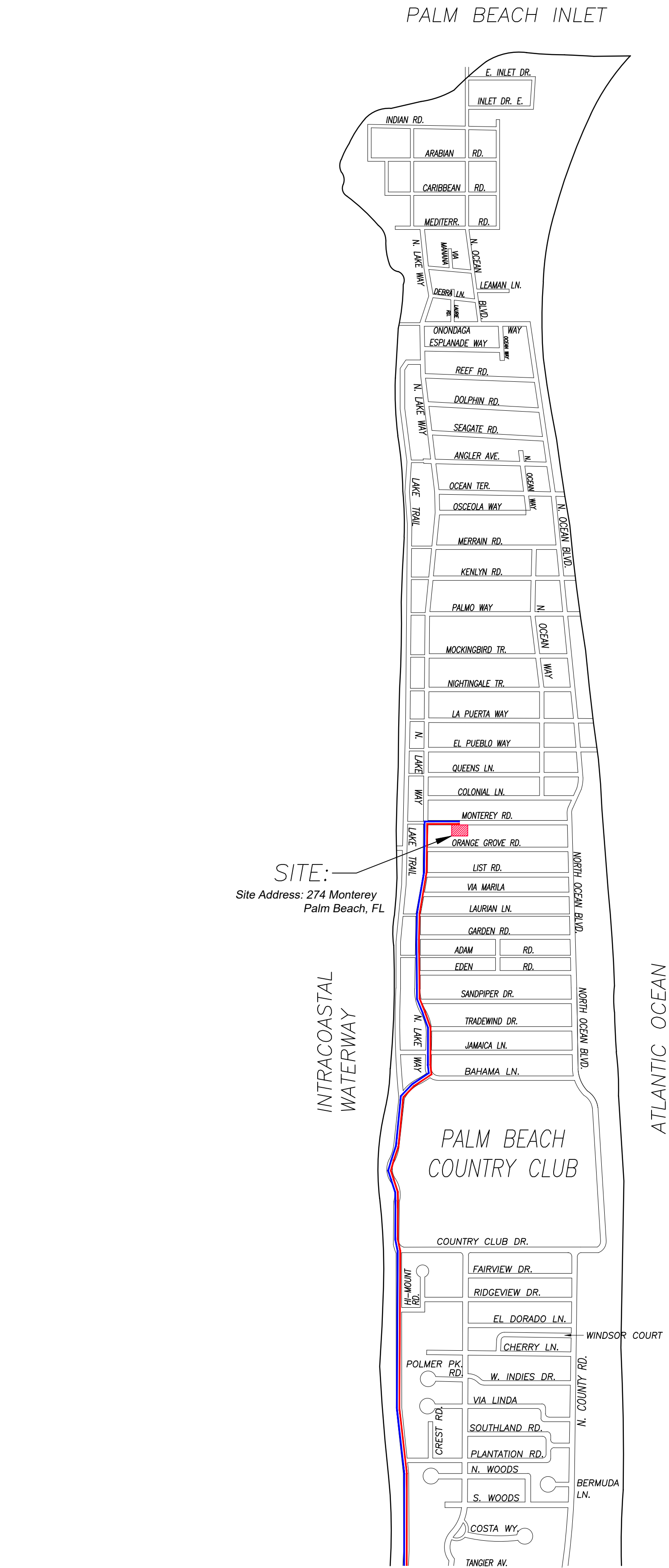
Existing West Buffer



Existing West Buffer



Existing West Buffer



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

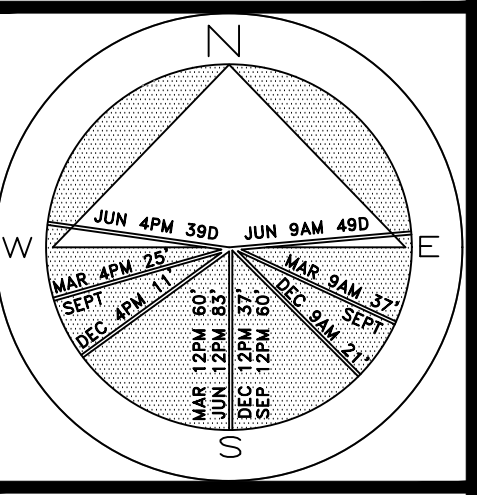
ENVIRONMENT
DESIGN
GROUP

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
274 Monterey Road
Town of Palm Beach



JOB NUMBER:	# 22280.00 LA
DRAWN BY:	Lauren Freeman
DATE:	12.27.2022
	01.12.2023
	04.10.2023
	04.21.2023
	05.11.2023
	05.30.2023
	06.13.2023

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.

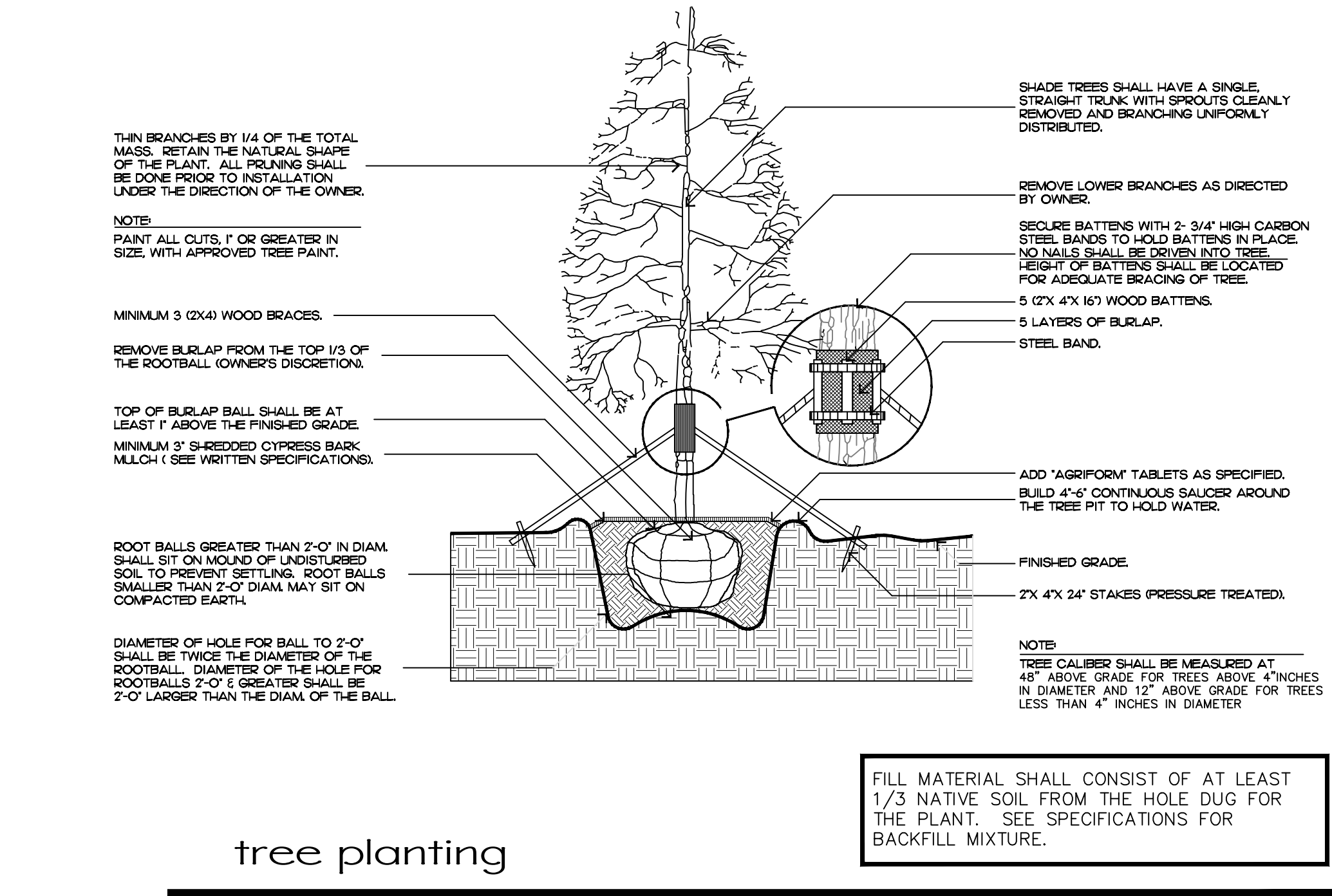
DISCLAIMER: 2023

Construction on the 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.

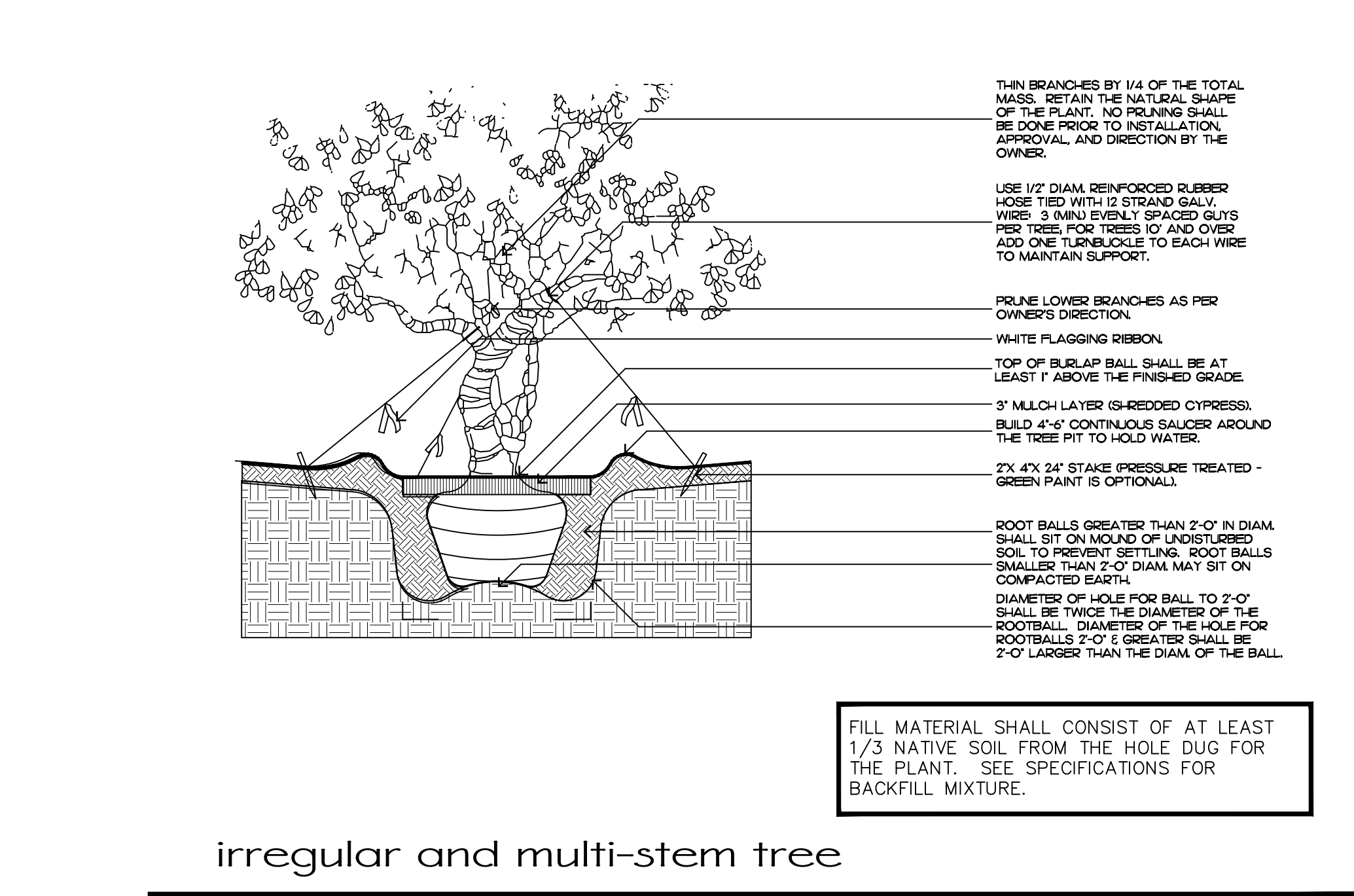
48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL
OF FLORIDA, INC.

ARCOM# ARC-23-099
Truck Logistics Plan
SCALE: NOT TO SCALE

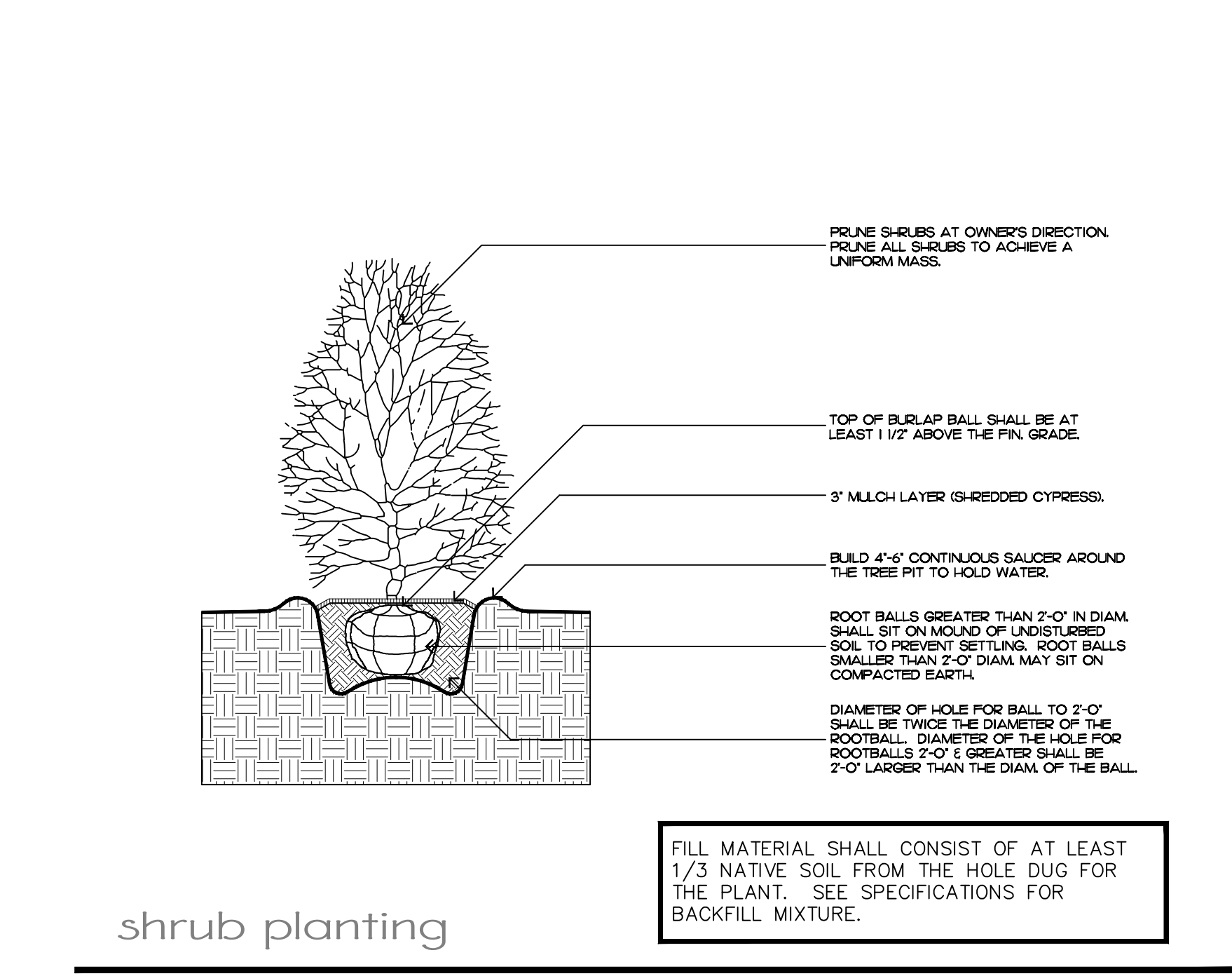
SHEET L6.0



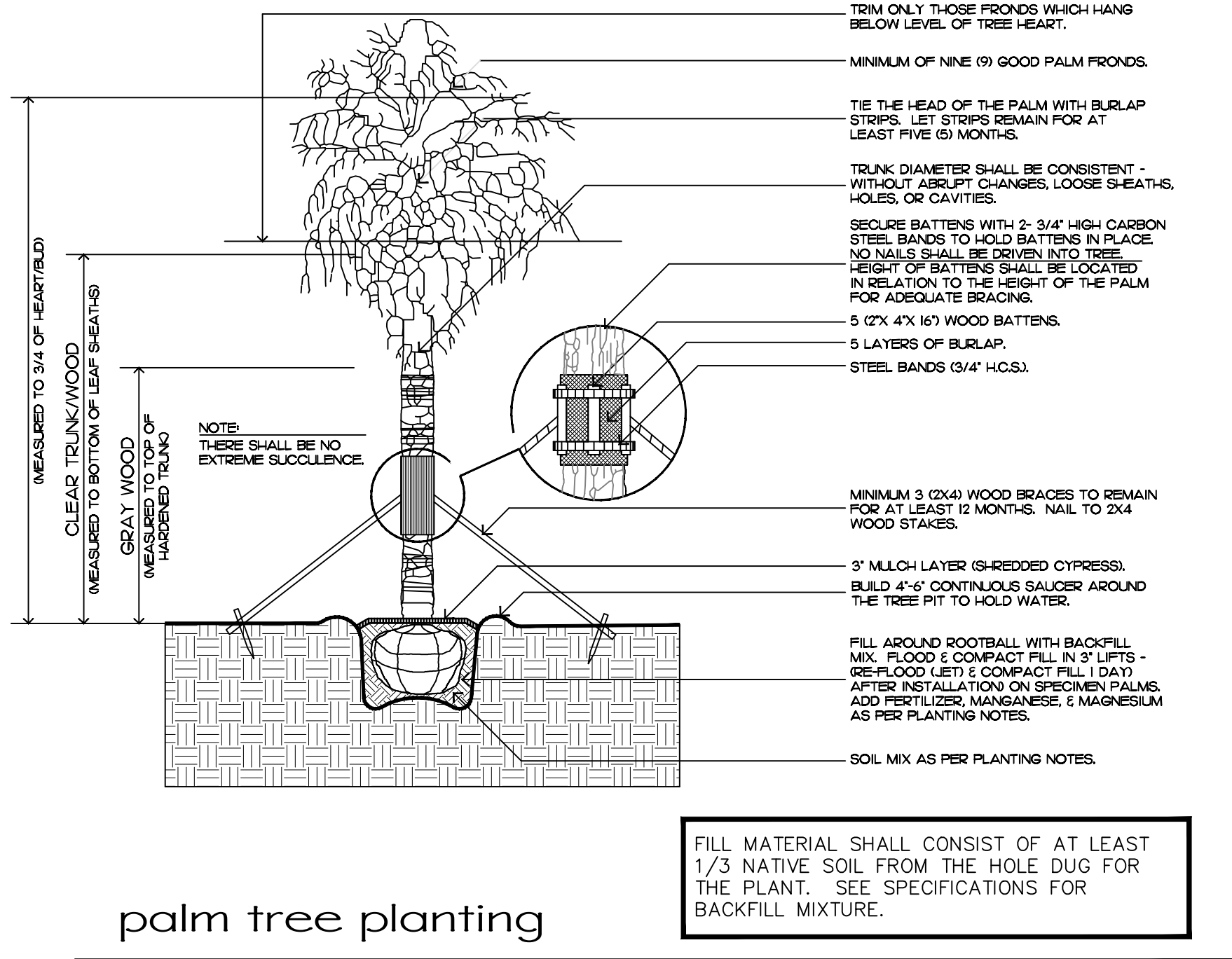
tree planting



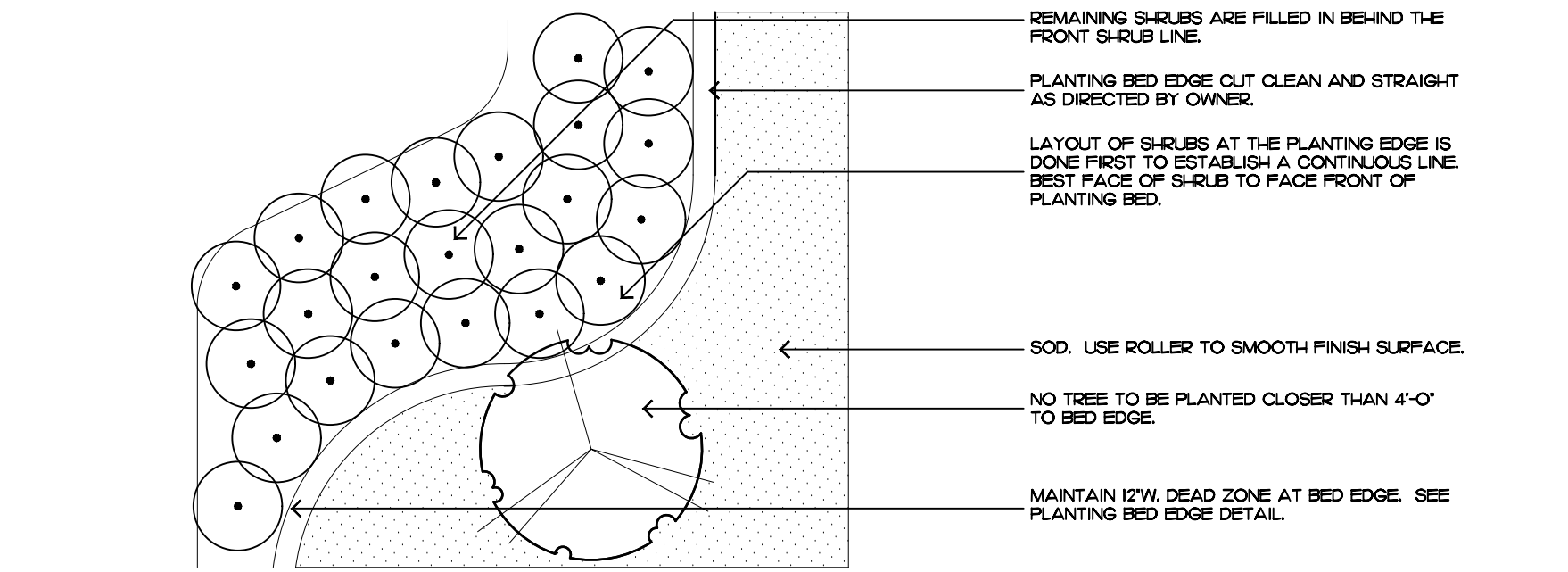
irregular and multi-stem tree



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 (1/3 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 CALIPER). 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 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 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 WEARS 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.

ARCOM# ARC-23-099

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 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 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**
139 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
274 Monterey Road
Palm Beach
FL 33408

JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 12.27.2022
01.12.2023
04.10.2023
04.21.2023
05.11.2023
05.30.2023
06.13.2023

SHEET L8.3



Old Chicago Brick

- DRIVEWAY FIELD PAVERS
- FRONT PATH PAVERS



Cast Stone

- DRIVEWAY & FRONT PATH BORDERS
- FRONT LANDING
- POOL DECK

Private Residence
274 Monterey Road
Palm Beach
FL 33411

JOB NUMBER: # 22280.00 LA
DRAWN BY: Lauren Freeman
DATE: 06.13.2023

SHEET L11.0