



Existing View to Front



Existing View to Garage & Drive



Existing View to Courtyard



Existing View to Pool



Existing View to Patio



Existing View to West Yard

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
223 Colonial Ln
Palm Beach

F L O R I D A

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L1.0

2023

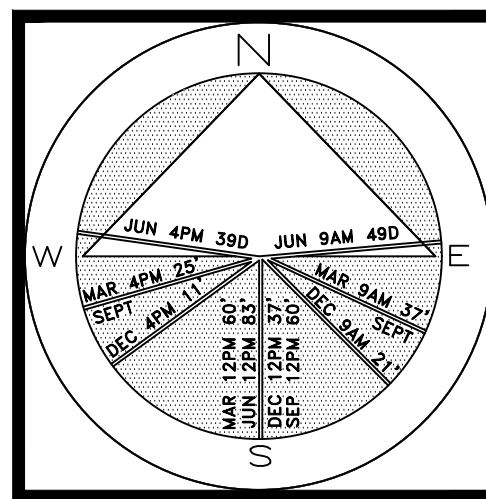
COPYRIGHT:
The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed for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

COA-23-031
ZON-23-068
Existing Site Photos

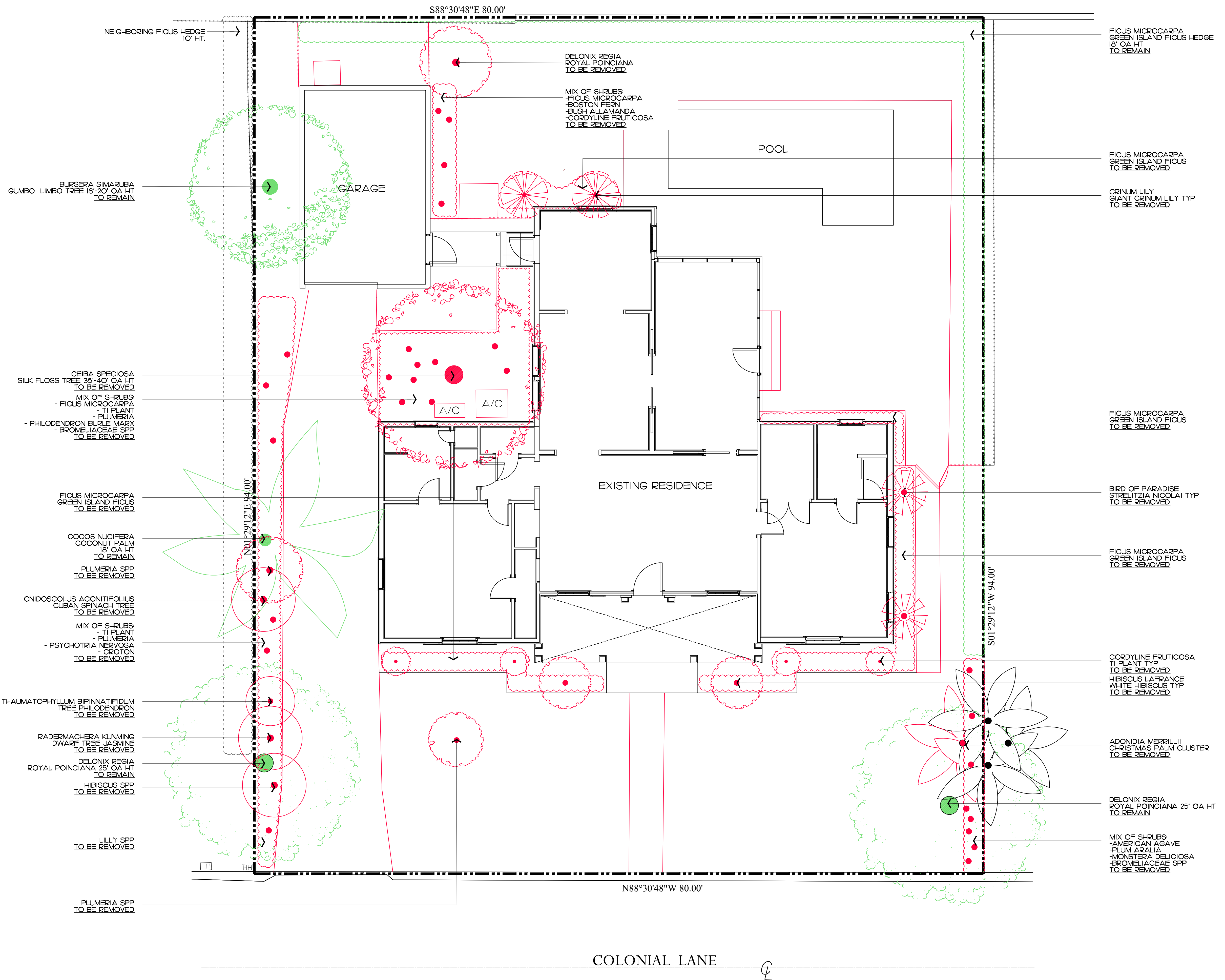


DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

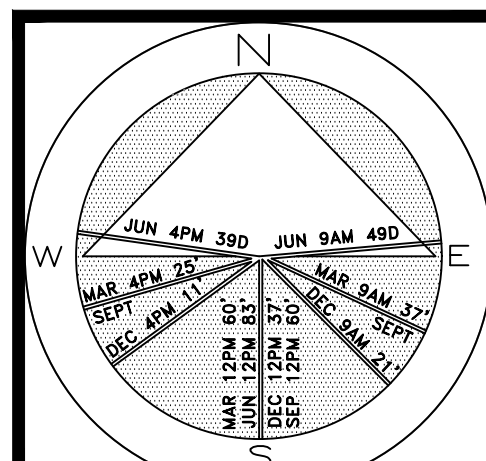
Existing Vegetation Inventory & Action Plan

SCALE 3/16" = 1'

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



Private Residence
223 Colonial Ln
Palm Beach



JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

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.

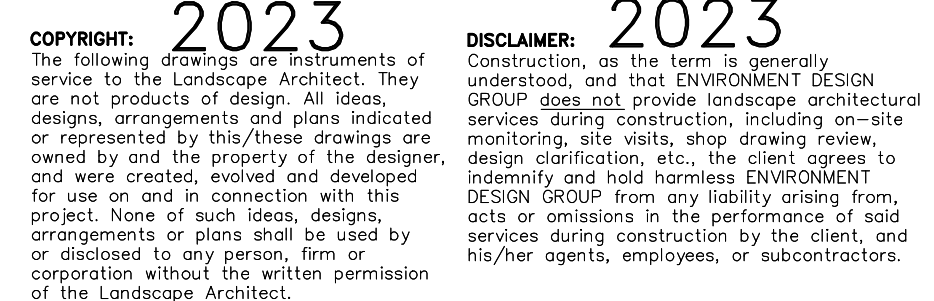
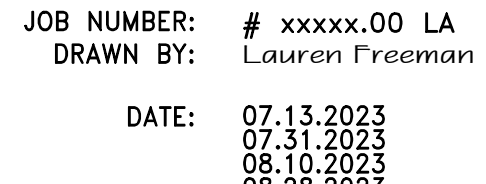
2023
DISCLAIMER: Construction on the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold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

Demolition and Vegetation Action Plan

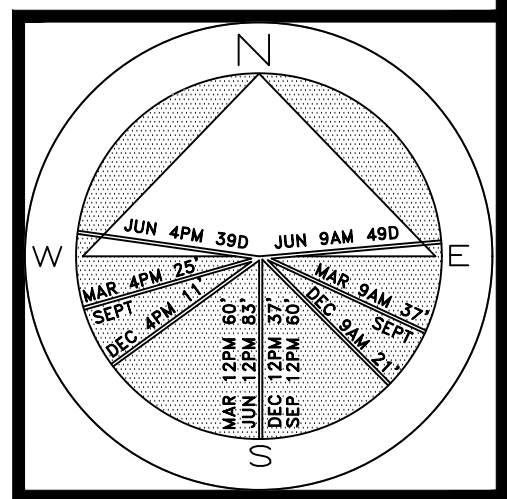
COA-23-031
ZON-23-068

SCALE 3/16" = 1'



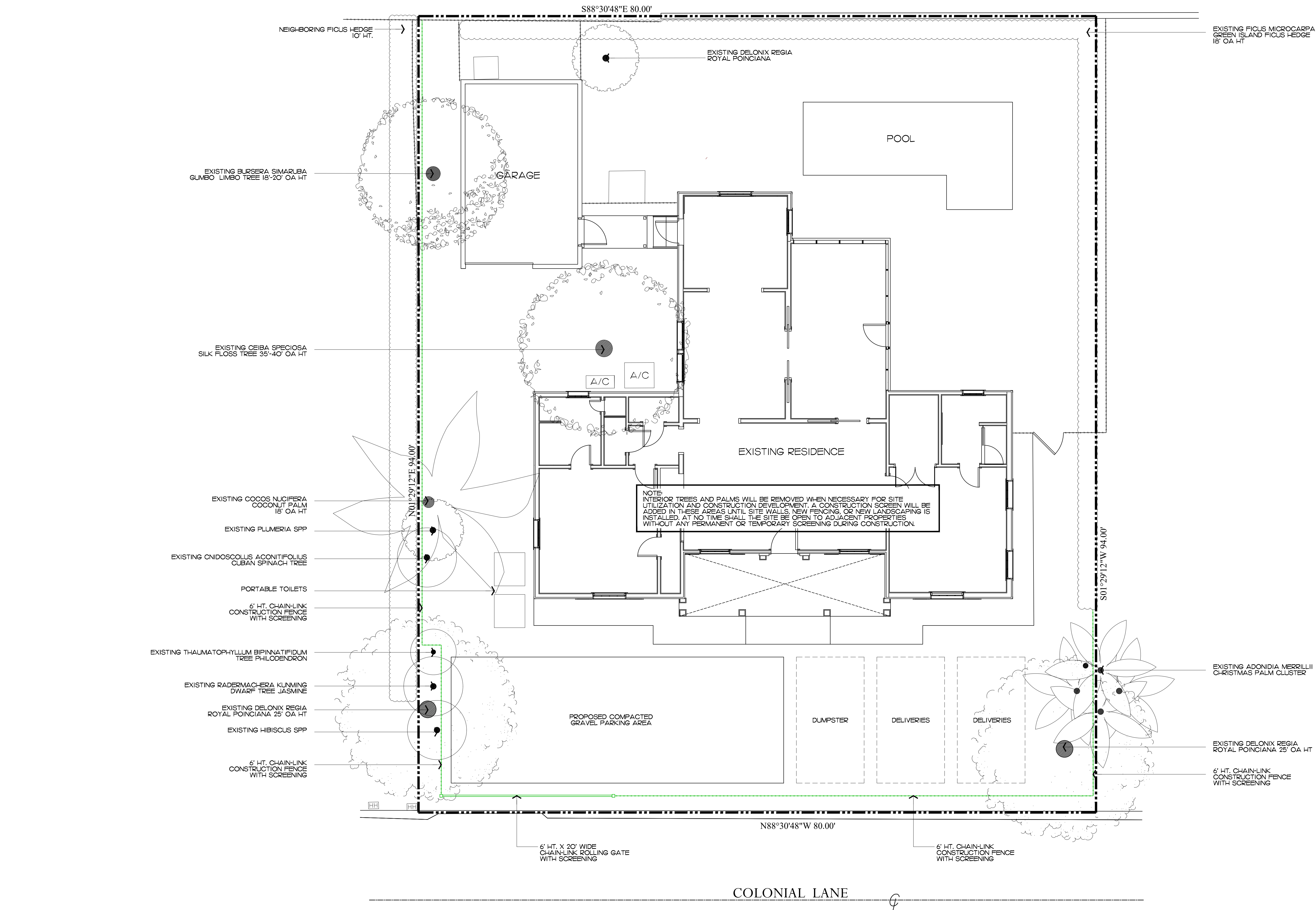
48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL
OF FLORIDA, INC.

Private Residence
223 Colonial Ln
Palm Beach



JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L5.0

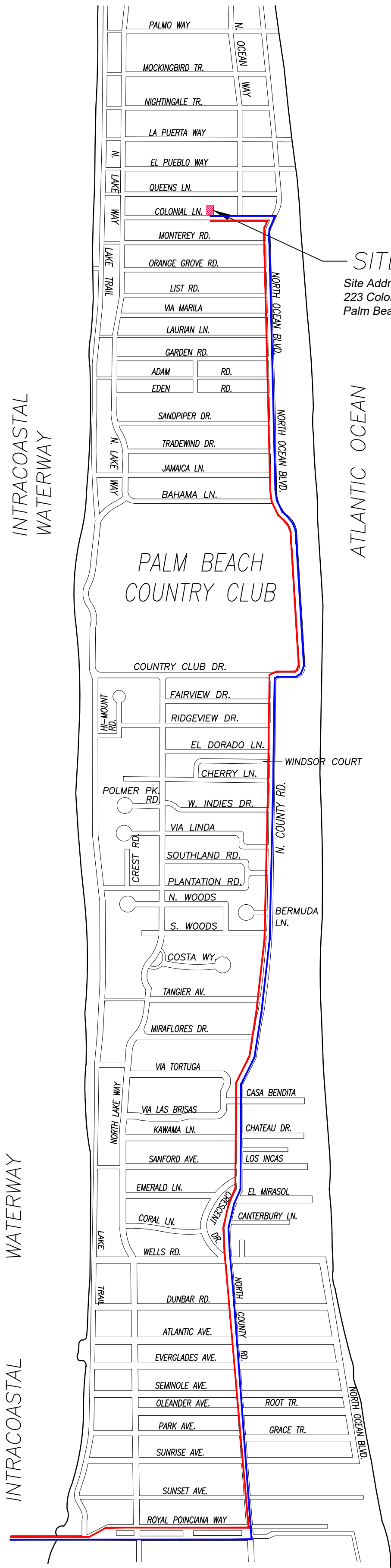


2023
COPYRIGHT: The following drawings are instruments of service to the Landscape Architect. They are not products of design. All ideas, designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designer, and were created, evolved and developed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

COA-23-031
ZON-23-068
Construction Staging Plan
SCALE 3/16" = 1'



SITE:
Site Address:
223 Colonial Lane
Palm Beach, FL

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.

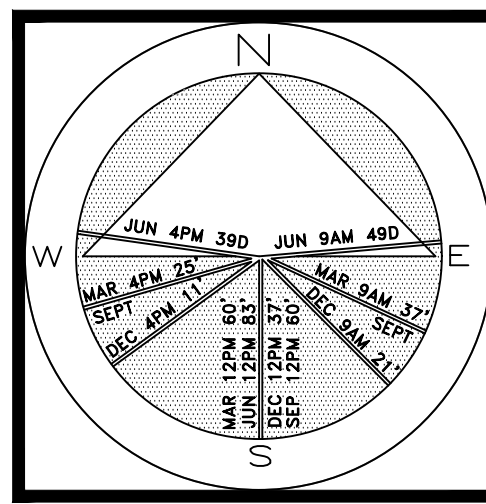
PROPOSED INGRESS TRUCK ROUTE

PROPOSED EGRESS TRUCK ROUTE

CONCEPTUAL CONSTRUCTION SCHEDULE

- OCTOBER 11, 2023 - TOWN COUNCIL MEETING
- SEPT-OCT 2023 - SUBMIT FOR PERMIT
- 1 MONTH -NOV 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

Private Residence
223 Colonial Ln
Palm Beach



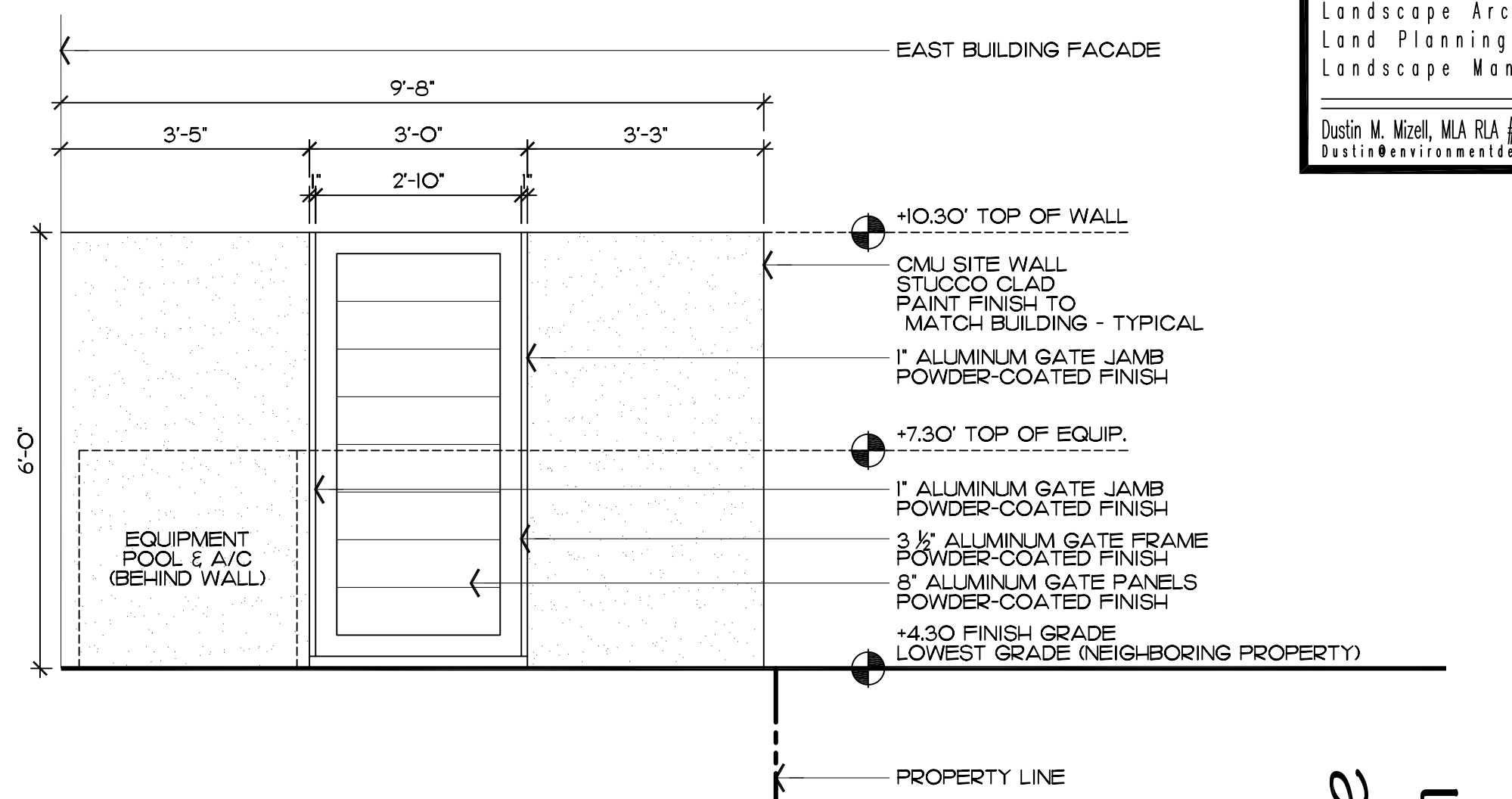
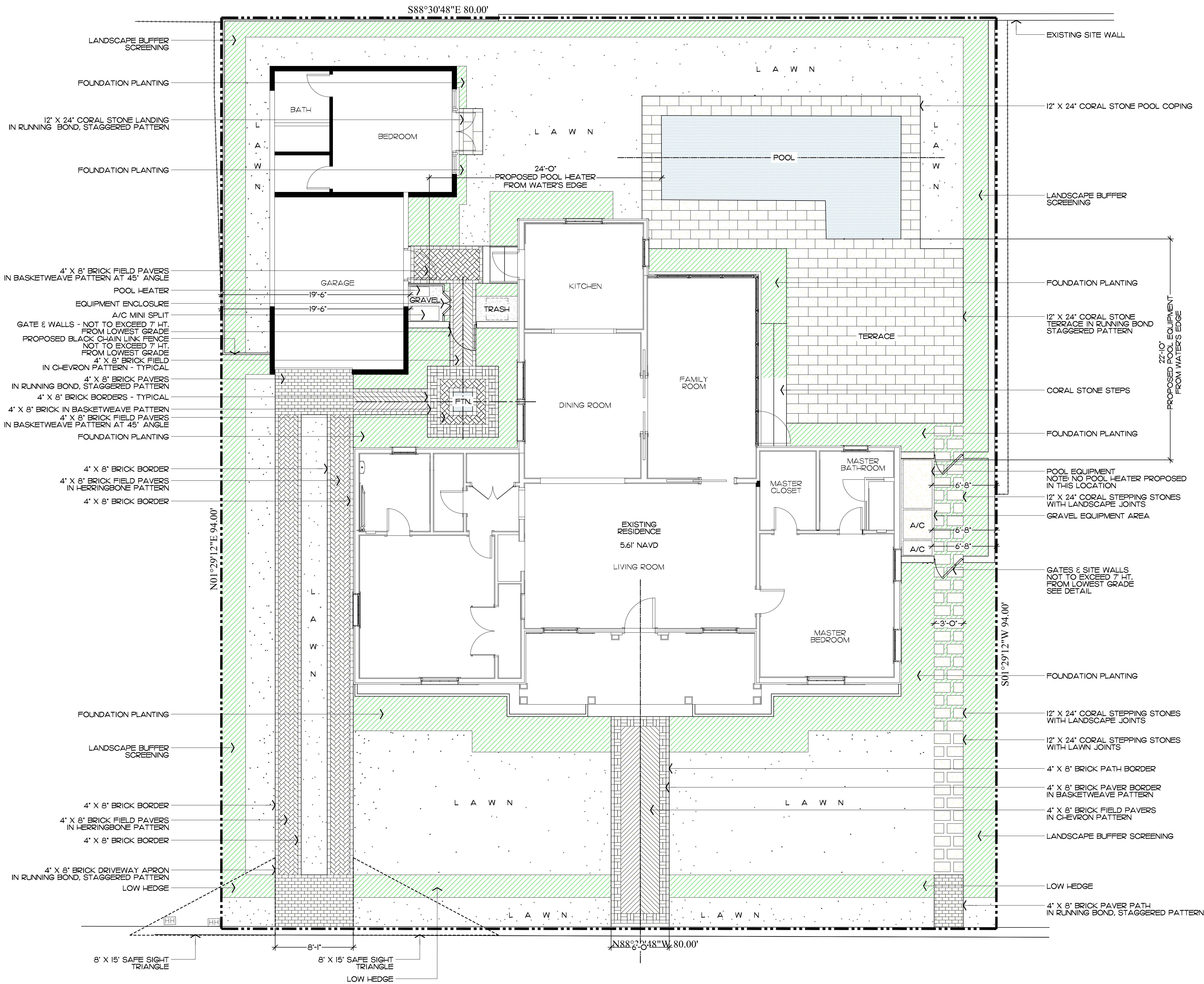
JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Dustin Mizell

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L6.0

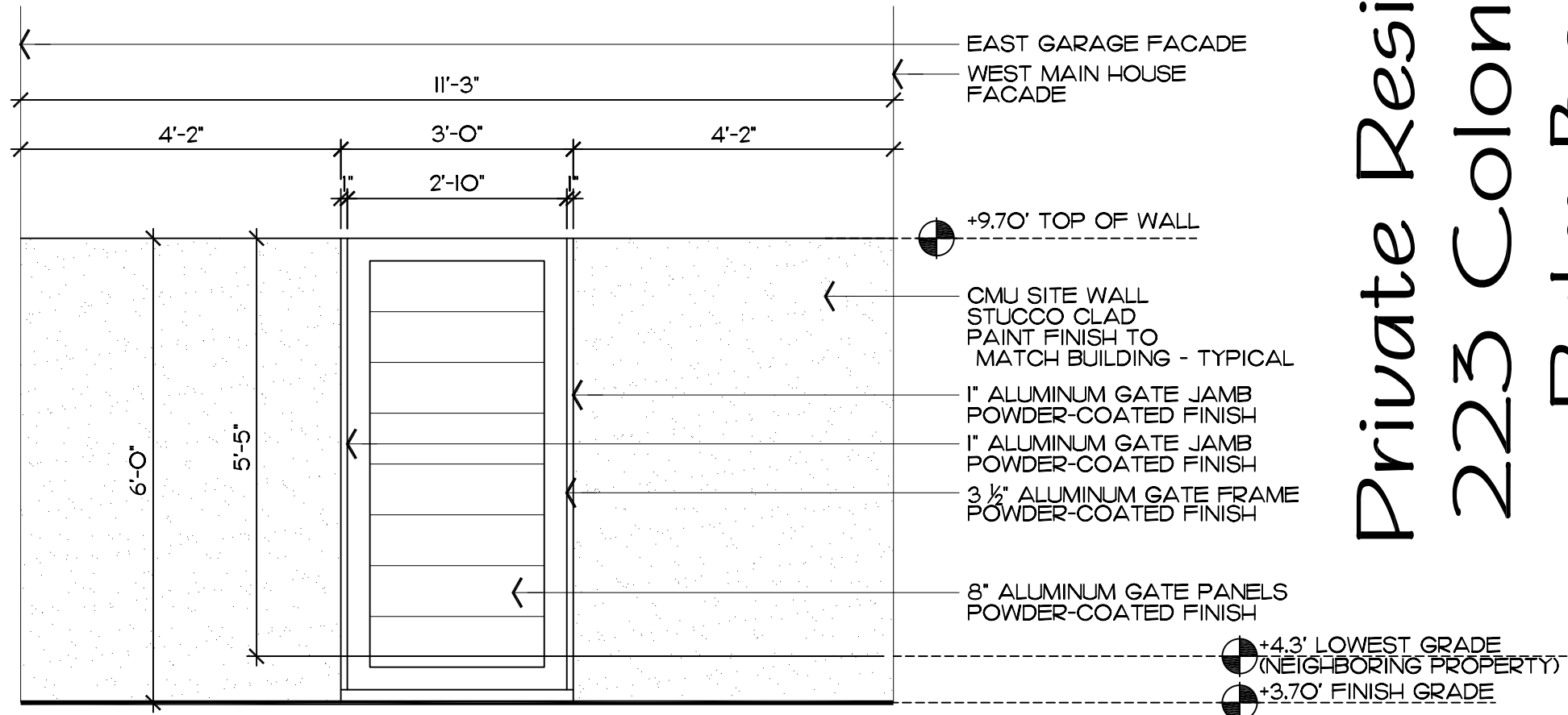
COA-23-031
ZON-23-068

Truck Logistics Plan
SCALE: NOT TO SCALE



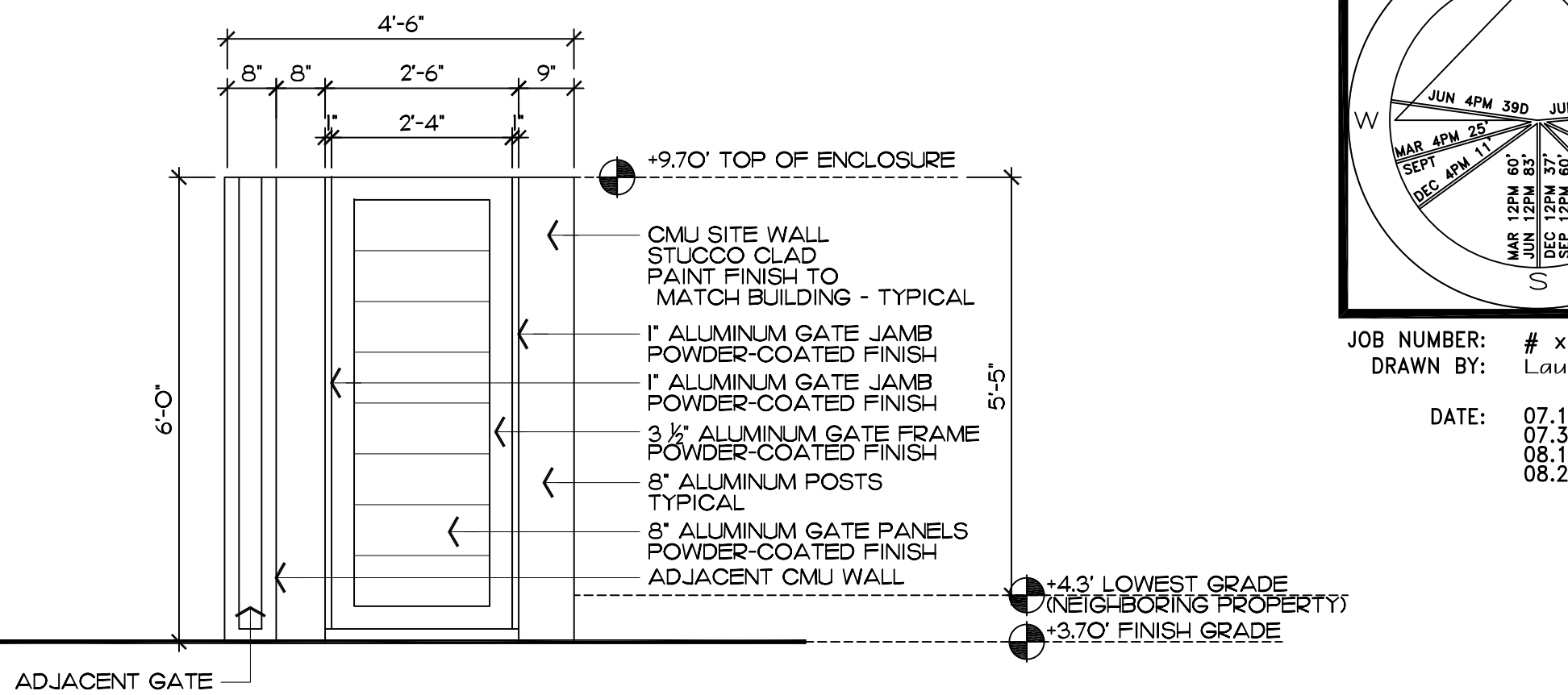
East Wall & Gate Elevation

SCALE: 1/2"=1'-0"



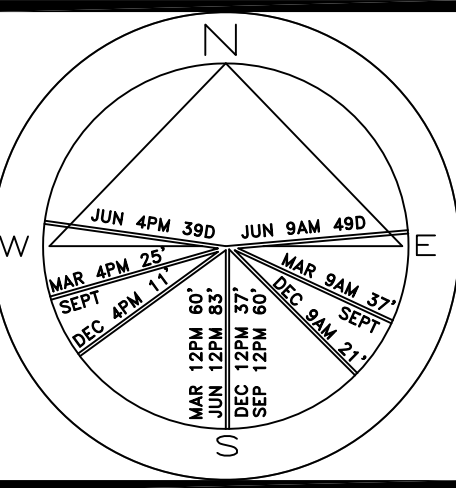
Courtyard Gate & Wall Elevation

SCALE: 1/2"=1'-0"



Courtyard Equipment Enclosure Elevation

SCALE: 1/2"=1'-0"



JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

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.

COLONIAL LANE

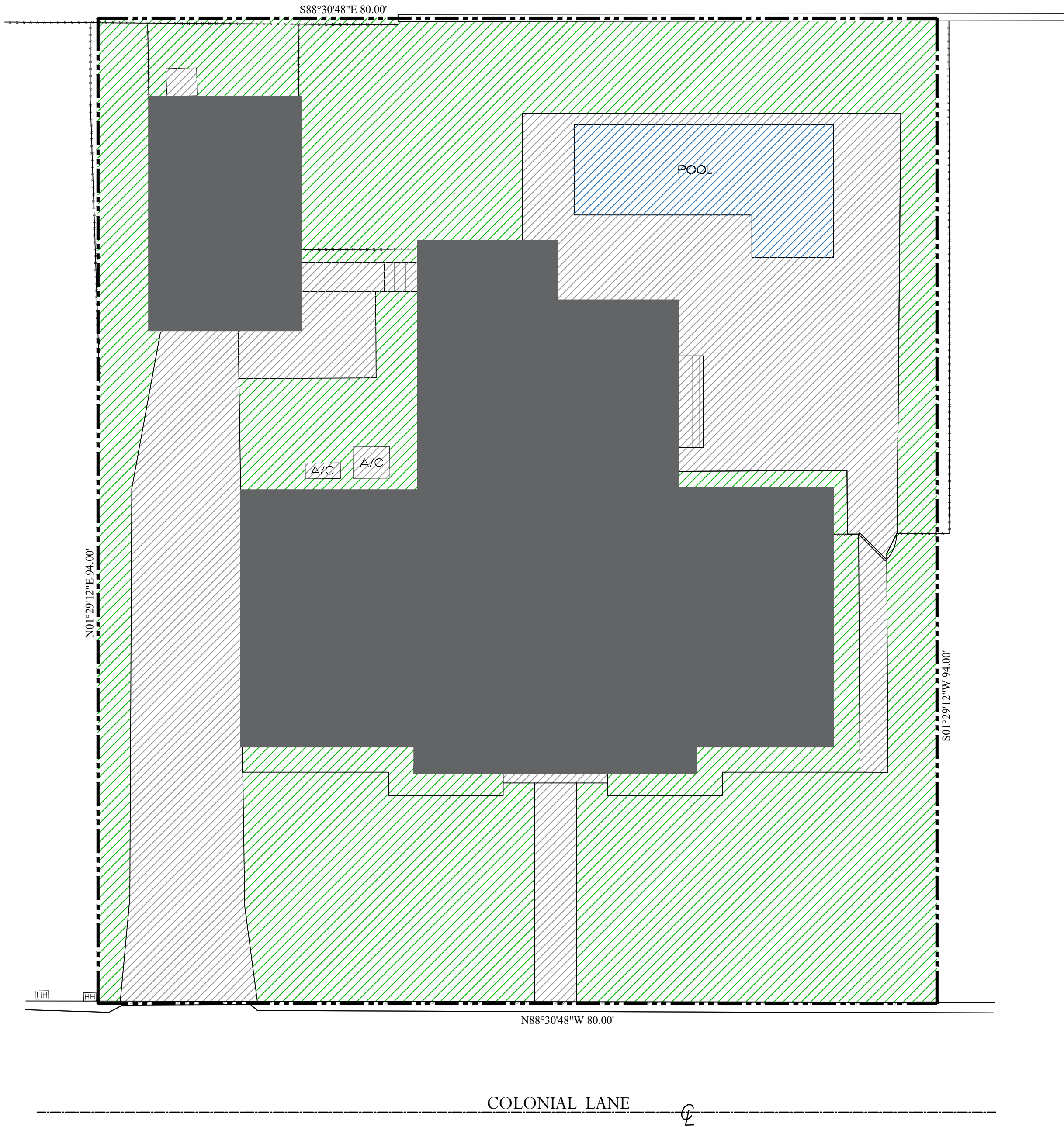


COA-23-031
ZON-23-089
Site Plan
SCALE 3/16" = 1'

SHEET L7.0

Legend

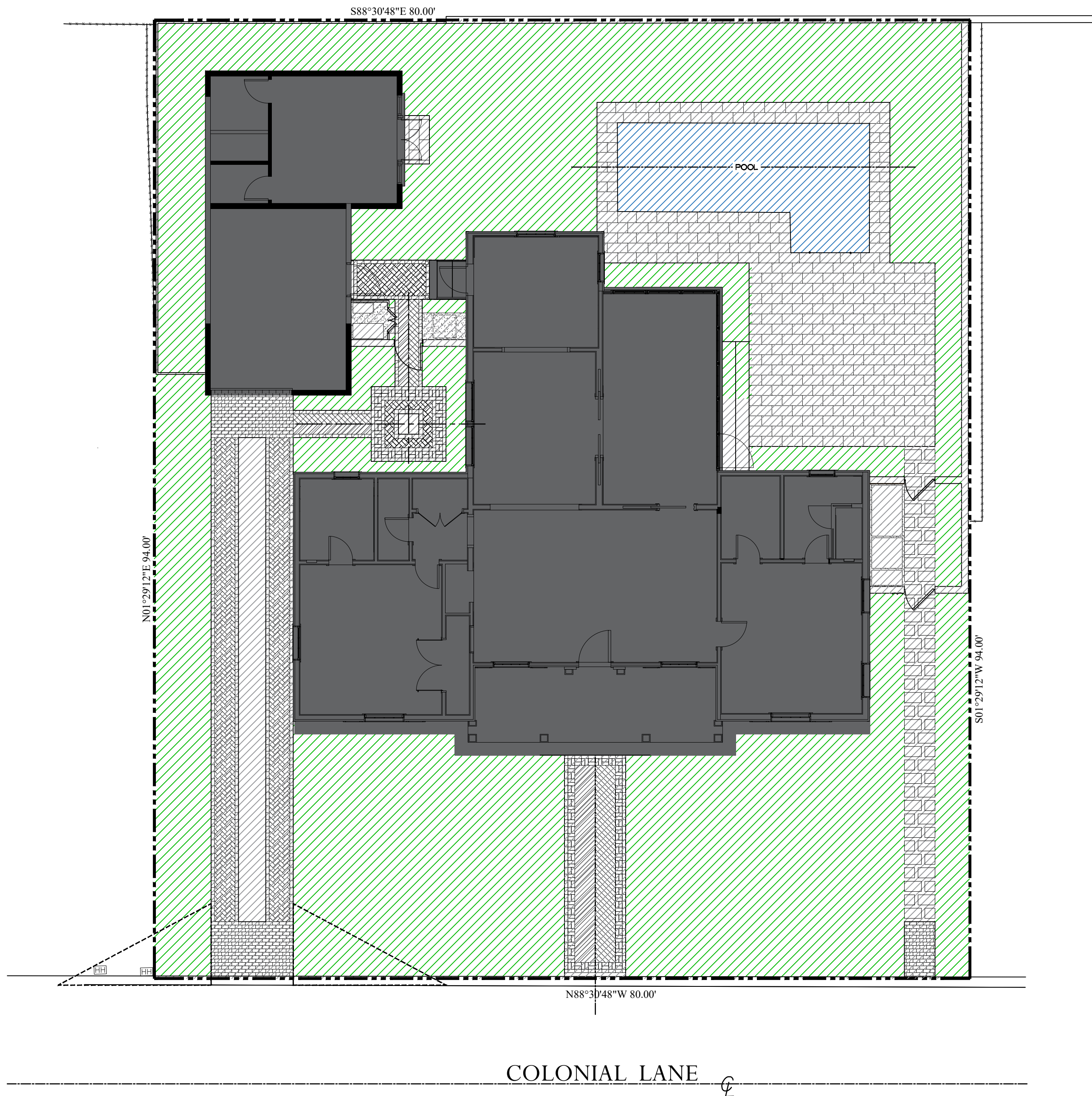
- IMPERVIOUS AREA (HOUSE/STRUCTURE)
- IMPERVIOUS AREA (HARDSCAPE)
- PERVIOUS AREA / OPEN SPACE
- IMPERVIOUS AREA / WATER FEATURE



Existing Site Plan

Existing Site Data

DESCRIPTION	REQUIRED		EXISTING	
LOT ZONE			R-B - LOW DENSITY RESIDENTIAL	
LOT AREA	10,000 S.F. MINIMUM		7,519 S.F.	
OPEN / PERMEABLE SPACE	MINIMUM 45%	3,383 S.F.	43.4%	3,260 S.F.
FRONT YARD LANDSCAPE	MINIMUM 40% OF FRONT YARD	800 S.F.	76.25%	1,525 S.F.
PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE	MINIMUM 50% OF REQ'D OPEN SPACE	1,691 S.F.	67.9%	2,092 S.F.



Proposed Site Plan

Proposed Site Data

DESCRIPTION	REQUIRED		PROPOSED	
LOT ZONE			R-B - LOW DENSITY RESIDENTIAL	
LOT AREA	10,000 S.F. MINIMUM		7,519 S.F.	
OPEN / PERMEABLE SPACE	MINIMUM 45%	3,383 S.F.	45.1%	3,388 S.F.
FRONT YARD LANDSCAPE	MINIMUM 40% OF FRONT YARD	800 S.F.	79.4%	1,588 S.F.
PERIMETER LANDSCAPE WITHIN 10' OF PROPERTY LINE	MINIMUM 50% OF REQ'D OPEN SPACE	1,691 S.F.	67.98%	2,300 S.F.

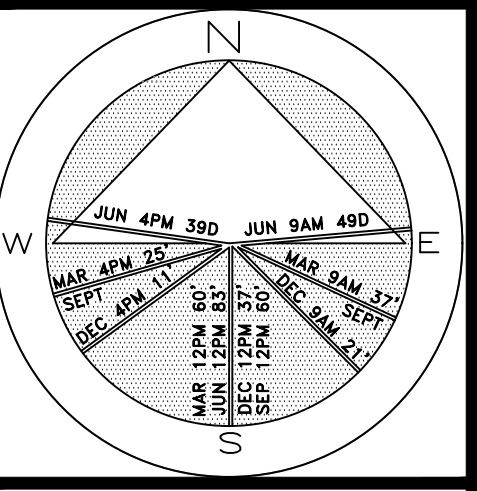
ENVIRONMENT
DESIGN
GROUP

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
223 Colonial Ln
Palm Beach



JOB NUMBER: # xxxxx-00 LA
DRAWN BY: Alex Bugrii

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L7.1

COA-23-031
ZON-23-089

Site Calculation/Open Space Graphics

SCALE 1/8" = 1'

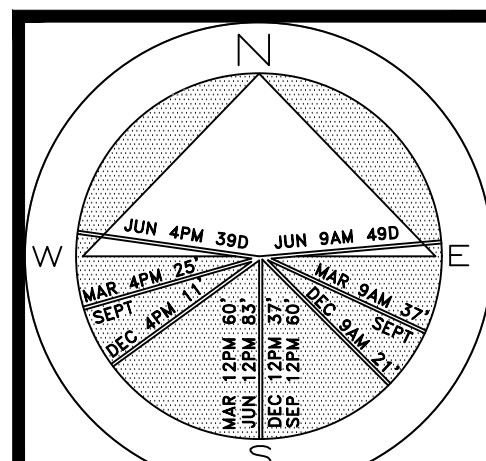
2023

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 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.

AREA IN SQ.FT.

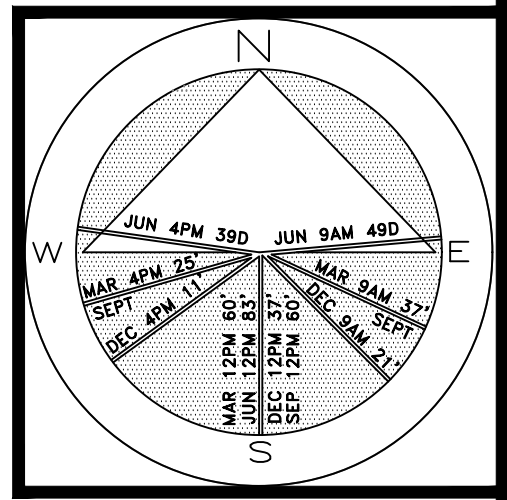


SHEET L8.C

COA-23-031
ZON-23-089
Landscape Plan
SCALE 3/16" = 1'



Private Residence
223 Colonial Ln
Palm Beach



JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L8.1

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.





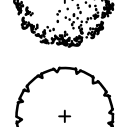
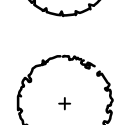

2023
DISCLAIMER: Construction, as the term is generally understood, and that ENVIRONMENT DESIGN GROUP does not provide landscape architectural services during construction, including on-site monitoring, site visits, shop drawing review, design clarification, etc., the client agrees to indemnify and hold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

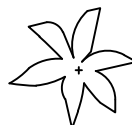

COLONIAL LANE

COA-23-031
ZON-23-089
Rendered Landscape Plan
SCALE 3/16" = 1'


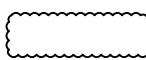

Trees

SYMBOL	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	CAESALPINIA GRANADILLO BRIDAL VEIL TREE	1	10' HT.	NO
	CONOCARPUS ERECTUS GREEN BUTTONWOOD	3	8' HT.	YES
	EUGENIA FOETIDA SPANISH STOPPER	3	10' HT.	YES
	FORESTIERA SEGREGATA FLORIDA PRIVET	3	6' HT.	YES
	GUAIACUM OFFICINALE LIGNUM VITAE	1	12'-14' HT.	YES
	MYRSINE CUBANA MYRSINE	5	6'-8' HT.	YES
	TABEBUIA CARAIBA TABEBUIA TREE	2	14'-16' HT.	NO
TOTAL: NATIVE SPECIES:		18 15 (83.3%)		

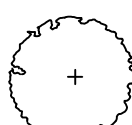



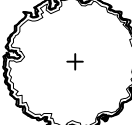

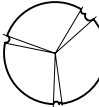

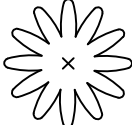
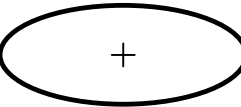
Palms

SYMBOL	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	COCOS NUCIFERA COCONUT PALM	9	12'-16' G.W. CURVED TRUNKS	NO
	RAVENALA MADAGASCARIENSIS TRAVELERS PALM	4	8'-10' HT.	NO

Vines, & Groundcovers

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	LONICERA SEMPERVIRENS CORAL HONEYSUCKLE VINE	1	10' HT., ESPALIER TO WALL	YES
	SALVIA MISELLA CREEPING SAGE GROUNDCOVER	1,180	1 GAL., 6" O.C.	YES
	TRACHELOSPERMUM JASMINOIDES CONFEDERATE JASMINE VINES	4	6' HT., ESPALIER TO WALL FULL PATTERN	NO
TOTAL: NATIVE SPECIES:		1,185 1,181 (99.7%)		

Shrubs

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION	NATIVE
	ALPINIA ZERUMBET SHELL GINGER	9	7 GAL.	NO
	CLUSIA ROSEA 'NANA' DWARF CLUSIA	440	3 GAL., 12" O.C.	YES
	FICUS MICROCARPA GREEN ISLAND FICUS	46	2' HT., 24" O.C.	NO
	NEPHROLEPIS EXALTATA BOSTON FERN	80	3 GAL., 12" O.C.	NO
	PHILODENDRON GIGANTEUM GIANT PHILODENDRON	2	7 GAL.	NO
	PLUMBAGO ZEYLANICA WHITE PLUMBAGO	30	3 GAL., 12" O.C.	YES
	TABERNAEMONTANA DIVARICATA JASMINE SHRUBS	4	3' X 3'	NO
	SERENOA REPENS SILVER SAW PALMETTO	2	3' X 3'	YES
	ZAMIA INTEGRIFOLIA COONTIE	6	7 GAL.	YES
	STRELITZIA REGINAE WHITE BIRD OF PARADISE	1	15 GAL.	NO
TOTAL: NATIVE SPECIES:		620 478 (77.1%)		

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

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
223 Colonial Ln
Palm Beach

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L8.2

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.

COA-23-031
ZON-23-089
Plant Schedule



Nephrolepis exaltata
BOSTON FERN



Zamia integrifolia
COONTIE



Lonicera sempervirens
CORAL HONEYSUCKLE VINE



Trachelospermum jasminoides
CONFEDERATE JASMINE VINES



Caesalpinia granadillo
BRIDAL VEIL TREE



Clusia rosea 'Nana'
DWARF CLUSIA



Salvia misella
CREEPING SAGE GROUNDCOVER



Ravenala Madagascariensis
TRAVELERS PALM

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. P.L.A. #6666784
Dustin@environmentdesigngroup.com

Private Residence
223 Colonial Ln
Palm Beach

F L O R I D A

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L8.3

COA-23-031
ZON-23-089

Plant Images



Philodendron giganteum
GIANT PHILODENDRON



Forestiera segregata
FLORIDA PRIVET TREE



Conocarpus erectus
GREEN BUTTONWOOD TREE



Ficus microcarpa
GREEN ISLAND FICUS



Myrsine cubana
MYRSINE TREE



Cocos nucifera
COCONUT PALM



Tabernaemonatana divaricata
JASMINE SHRUBS



Guiaicum officinale
LIGNUM VITAE TREE



Plumbago zeylanica
WHITE PLUMBAGO



Serenoa repens
SILVER SAW PALMETTO



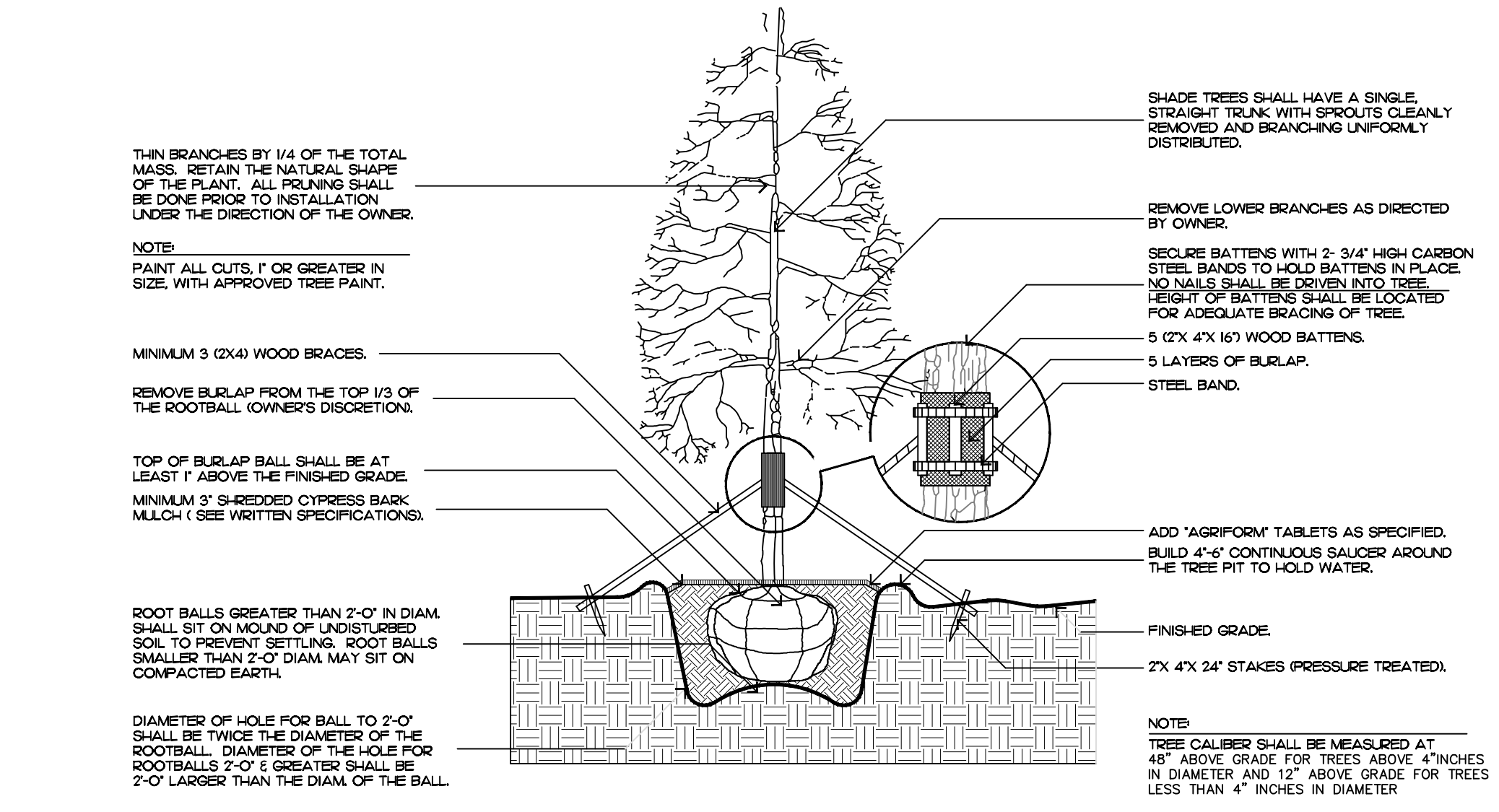
Alpinia zerumbet
SHELL GINGER



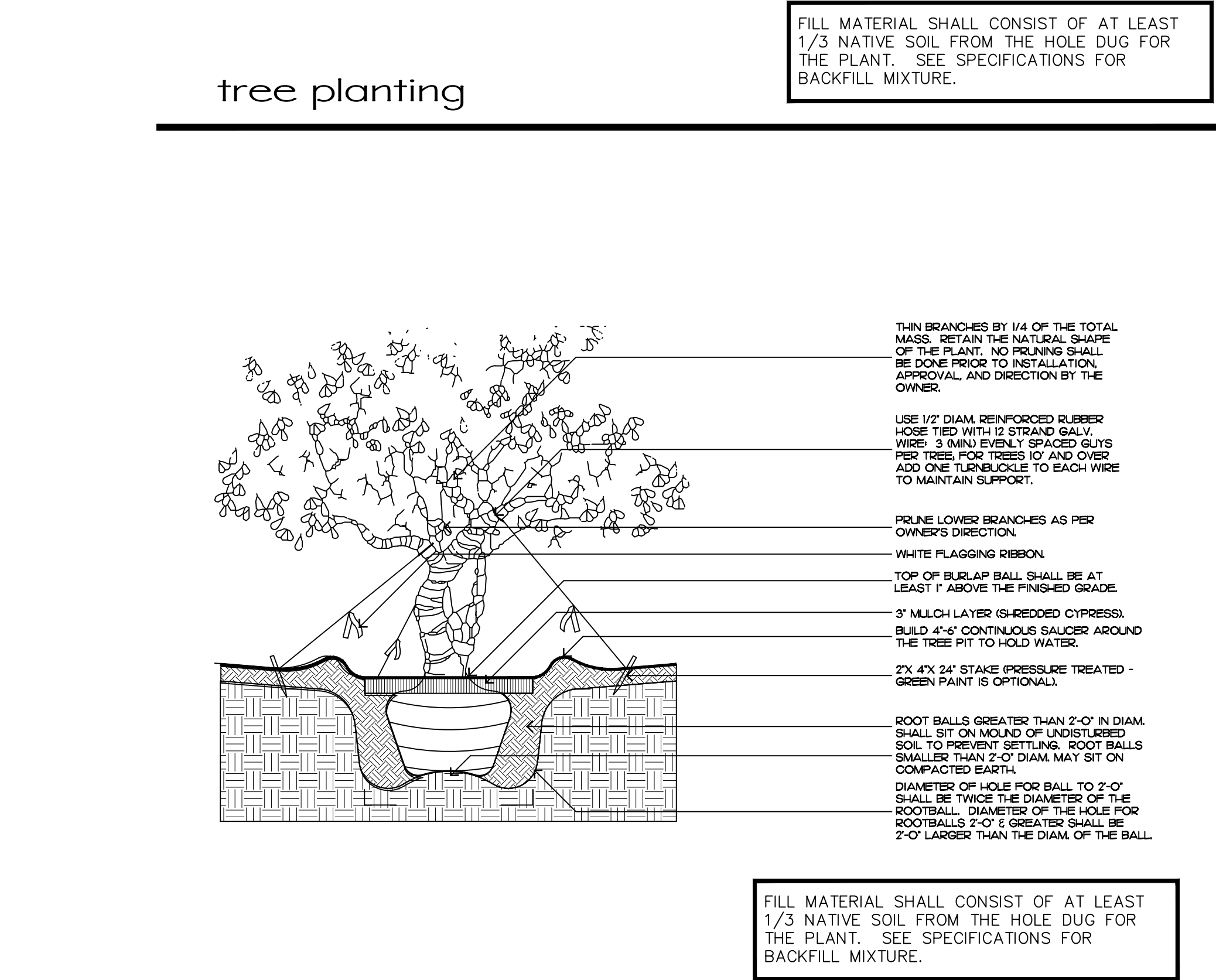
Eugenia foetida
SPANISH STOPPER



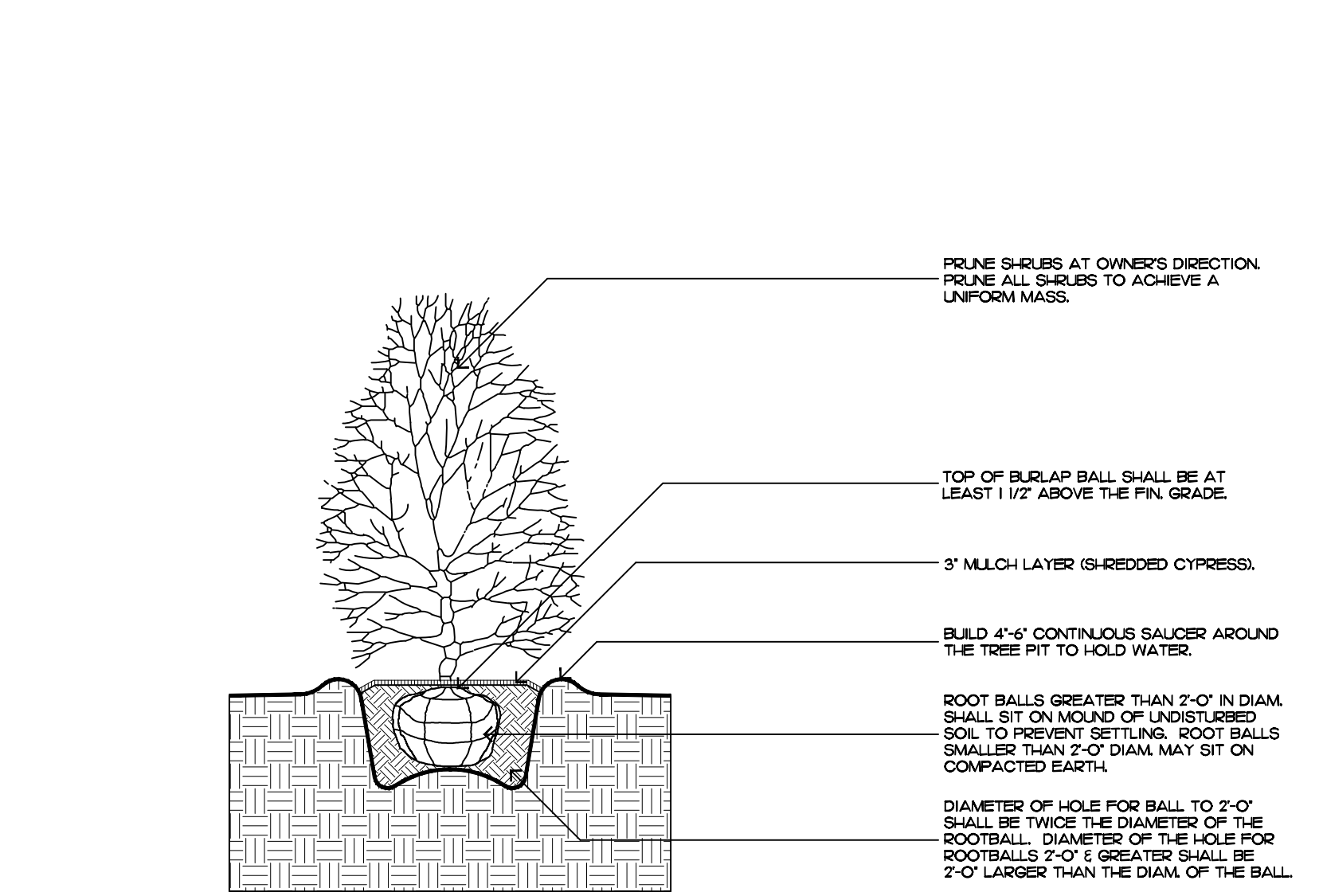
Tabebuia cariaiba
TABEBUIA TREE



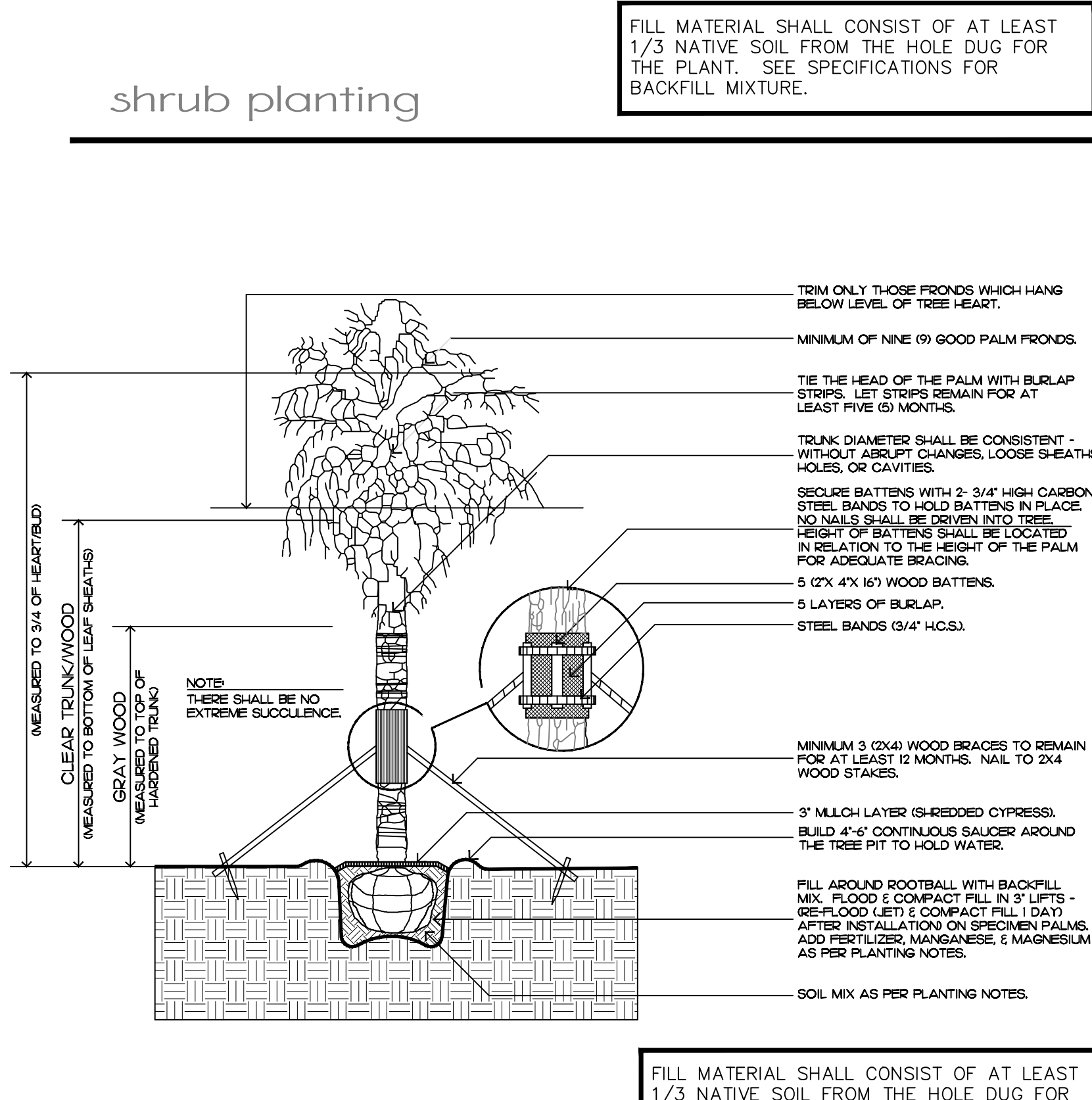
tree planting



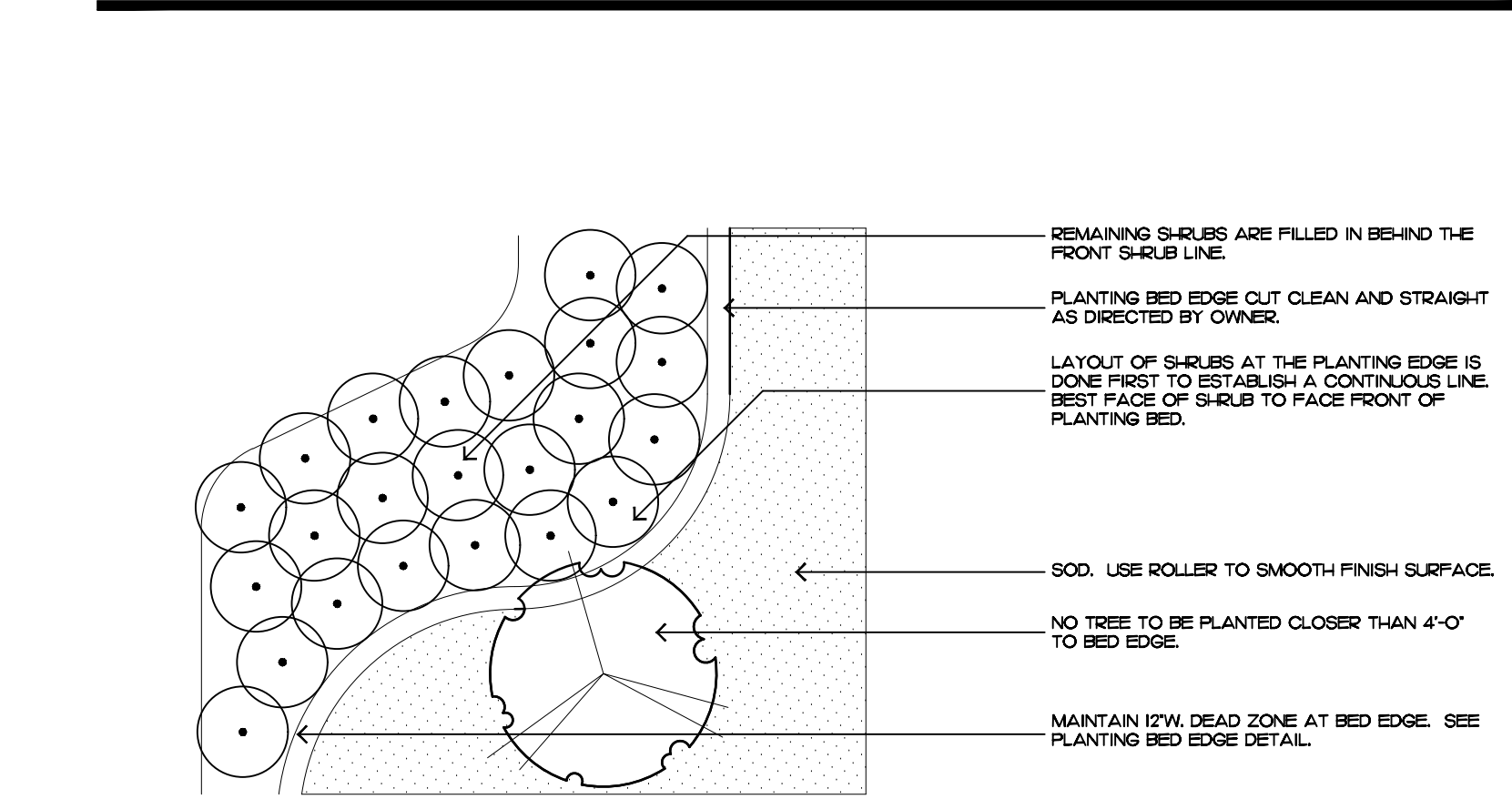
irregular and multi-stem tree



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 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, LIME, LUMPS, SHELLS, PLANTS, ROOTS OR OTHER FOREIGN MATERIALS, WEEDS, OR NOXIOUS GRASSES (SUCH AS BERMUDA OR LULI 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 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 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 NEGLIGENCE BY OWNER, DAMAGE BY OTHERS, PROLONGED DROUGHT, OR OTHERS. PROTECTION FROM INSECTS AND DISEASES, FERTILIZATION AND SIMILAR OPERATIONS AS NEEDED TO ENSURE NORMAL GOOD HEALTH FOR LIVE PLANT MATERIAL.

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.

COA-23-031
ZON-23-089

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.

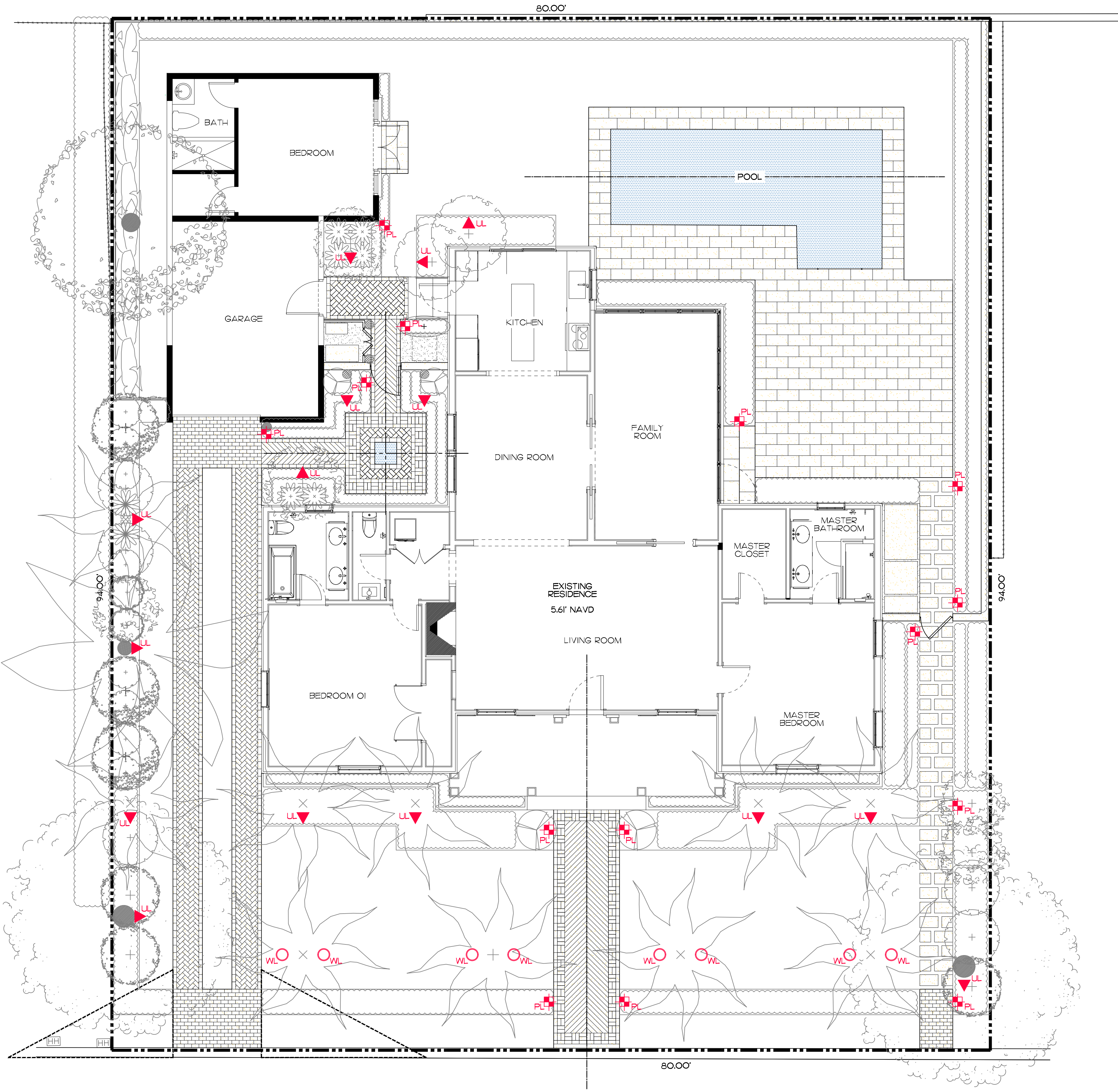
48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
SUNSHINE STATE ONE CALL
OF FLORIDA, INC.

**ENVIRONMENT
DESIGN
GROUP**
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. #6666784
Dustin@environmentdesigngroup.com

Private Residence
223 Colonial Ln
Palm Beach

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Dustin Mizell
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L8.6



Lighting Schedule

SYMBOL	DESCRIPTION	QTY.
▲ UL	UPLIGHT - AURORALIGHT - HSL16-R TELLURIDE BRASS - 3 WATTS - LED 3000K	15
○ WL	WELL LIGHT - AURORALIGHT - LWL5 LIGHTHAUS BRASS FINISH - 9 WATTS - LED 3000K	8
⊕ PL	PATHLIGHT - AURORALIGHT - LPL8 - CORONA BRASS FINISH - 4.5 WATTS - LED 3000K	14



UP LIGHT



WELL LIGHT



PATH LIGHT

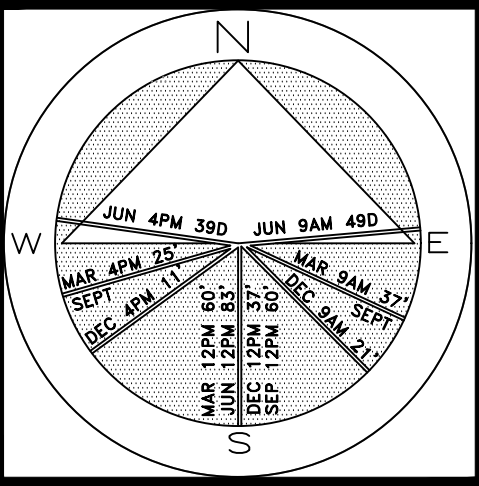
ENVIRONMENT
DESIGN
GROUP

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
223 Colonial Ln
Palm Beach



JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Dustin Mizell
DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

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.









South Elevation



North Elevation

Private Residence
223 Colonial Ln
Palm Beach

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET 10.0

COA-23-031
ZON-23-089

Rendered Landscape Elevations
SCALE IN FEET: 3/16"=1'



East Elevation



West Elevation

Private Residence
223 Colonial Ln
Palm Beach

F L O R I D A

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Lauren Freeman

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L10.1



Old Chicago Brick

Front Entry Path

- 4" X 8" OLD CHICAGO BRICK BORDER
- 4" X 8" OLD CHICAGO BRICK BORDER IN BASKET WEAVE PATTERN
- 4" X 8" OLD CHICAGO BRICK FIELD PAVERS IN CHEVRON PATTERN

Driveway

- 4" X 8" OLD CHICAGO BRICK BORDER
- 4" X 8" OLD CHICAGO BRICK FIELD PAVERS IN HERRINGBONE PATTERN
- 4" X 8" OLD CHICAGO BRICK PAVER DRIVEWAY APRON IN RUNNING BOND STAGGERED PATTERN
- 4" X 8" OLD CHICAGO BRICK PAVER GARAGE ENTRY IN RUNNING BOND STAGGERED PATTERN

Courtyard Paths

- 4" X 8" OLD CHICAGO BRICK BORDER
- 4" X 8" OLD CHICAGO BRICK FIELD PAVERS IN CHEVRON PATTERN

Courtyard Fountain & Landing

- 4" X 8" OLD CHICAGO BRICK BORDERS
- 4" X 8" OLD CHICAGO BRICK BORDER PAVERS IN BASKET WEAVE PATTERN
- 4" X 8" OLD CHICAGO BRICK FIELD PAVERS IN BASKET WEAVE PATTERN AT 45° ANGLE
- 4" X 8" OLD CHICAGO BRICK FOUNTAIN COPING

Kitchen Entry Landing

- 4" X 8" OLD CHICAGO BRICK BORDER
- 4" X 8" OLD CHICAGO BRICK FIELD PAVERS IN BASKET WEAVE PATTERN AT 45° ANGLE



Coral Stone

East Side Yard Path

- 12" X 24" CORAL STONE PAVERS IN RUNNING BOND, STAGGERED PATTERN WITH LAWN / LANDSCAPE JOINTS

East Family Room Steps

- 15" X 24" CORAL STONE PAVERS IN RUNNING BOND, STAGGERED PATTERN

East Terrace

- 15" X 24" CORAL STONE PAVERS IN RUNNING BOND, STAGGERED PATTERN

Pool Coping & Deck

- 12" X 24" CORAL STONE POOL COPING
- 12" X 24" CORAL STONE POOL DECK IN RUNNING BOND, STAGGERED PATTERN

Garage Bedroom Landing

- 12" X 24" CORAL STONE PAVERS IN RUNNING BOND, STAGGERED PATTERN

Private Residence
223 Colonial Ln
Palm Beach

A
D
I
R
O
L
F

JOB NUMBER: # xxxxx.00 LA
DRAWN BY: Dustin Mizell

DATE: 07.13.2023
07.31.2023
08.10.2023
08.28.2023

SHEET L11.0

COA-23-031
ZON-23-089

Proposed Hardscape Images