

Scope of Work

- New Hardscape
- New Landscape
- New Pool (inside of 10' setback)
- New/ite Wall and/culpture Feature in front of Building's existing central breezeway/entrance
- New Paint Color for Building, Window Bays, Underside of \(\sigma \) offits, Roof tile
 - New Glass Railing for front entry stairs

Variance Requests

- Pool Equipment Variance (greater than 25' from pool's edge)
- Pool Heater Variance (inside of 10' setback)
- \(\text{wimming Pool (inside of 10' setback)} \)
- Landscape Open / pace amount of 22.5% in Lieu of the 35% minimum required.
- Front yard Landscape Open Space amount of 19.8% in lieu of the 35% minimum required.
- A variance to eliminate 1 parking space where 8 is required in order to provide 6 paces in the redesign of the parking area.

Design Team/Consultants

Landscape Architects

ENVIRONMENT DESIGN GROUP
139 NORTH COUNTY ROAD SUITE 20B
PALM BEACH, FL 33480
561.832.4600
WWW.ENVIRONMENTDESIGNGROUP.COM

Civil Engineer

GRUBER CONSULTING ENGINEERS

2475 MERCER AVE

WEST PALM BEACH, FL 33401

561.312.2041

Private Residence 320 Chilean Avenue Palm Beach

D

Application #: ARC-23-015 ZOM- 23-021

Final Jubmittal

ARCOM Meeting Date: 06/28/23

Town Council Meeting Date: 07/12/23

Sheet Index

Cover Sheet

L1.0 - Existing General Site Photos

L1.1 - Existing General Site Photos

L1.2 - Existing General Site Photos

L1.3 - Jurrounding Properties

L2.0 - Existing Vegetation Inventory & Action Plan

L3.0 - Construction / creening Plan

L4.0 - Construction Staging Plan

L5.0 - Truck Logistics Plan

L6.0 - Site Plan

L6.1-Site Calculation Graphics

L6.2 - Parking Requirements

L6.3 - Hardscape Details / Exterior Materials

L7.0 - Landscape Plan

L7.1 - Landscape Schedule

L7.2 - Planting Specifications

L8.0 - Rendered Landscape Plans

L9.0 - Landscape Elevations (front & back)

L9.1 - Landscape Elevations (sides)

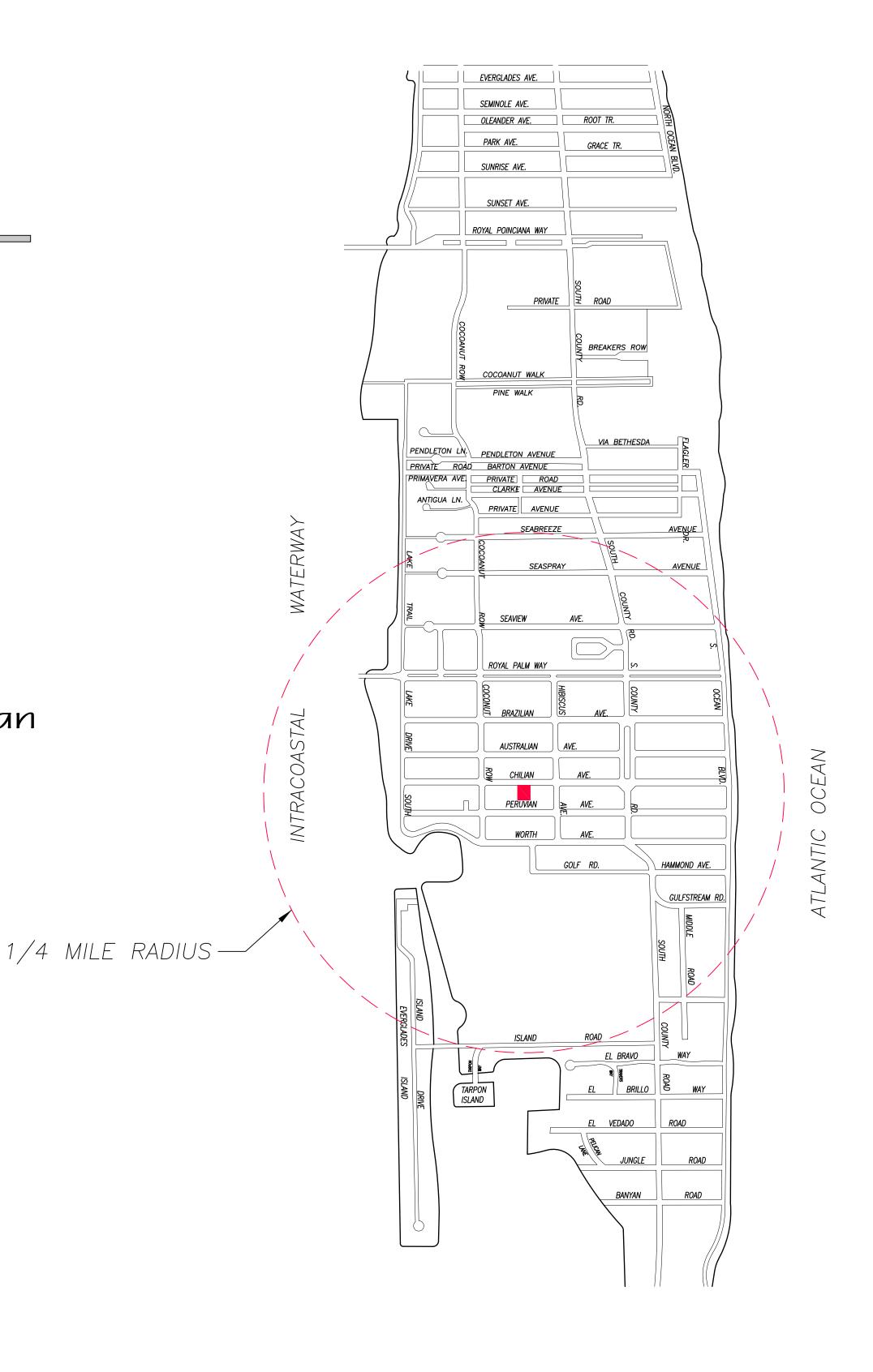
Civil

Survey

RECEIVED

By yfigueroa at 9:41 am, May 17, 2023

Vicinity/Location Map

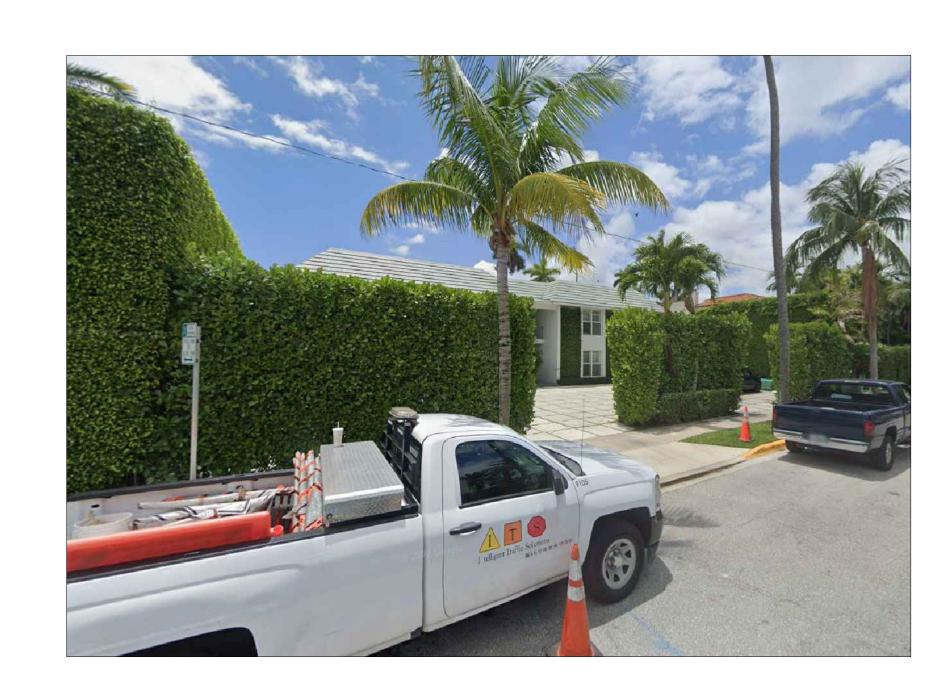




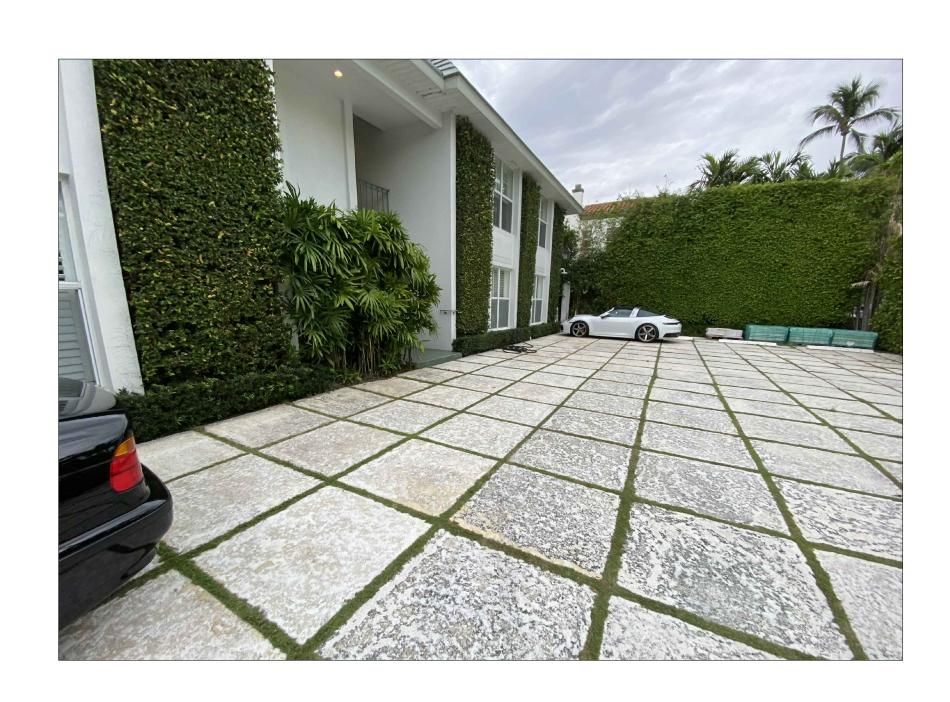
Existing / treet Facade



Existing / treet Facade



Existing / treet Facade



Existing West Buffer

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



Existing / tructure



Existing East Buffer

ARC# 23-015 ZO/1# 23-021 Existing Conditions

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

JOB NUMBER: # 22244.00 LA
DRAWN BY: Mick Pastor
DATE: 01.05.2023
02.09.2023

∕ĦEET L1.0

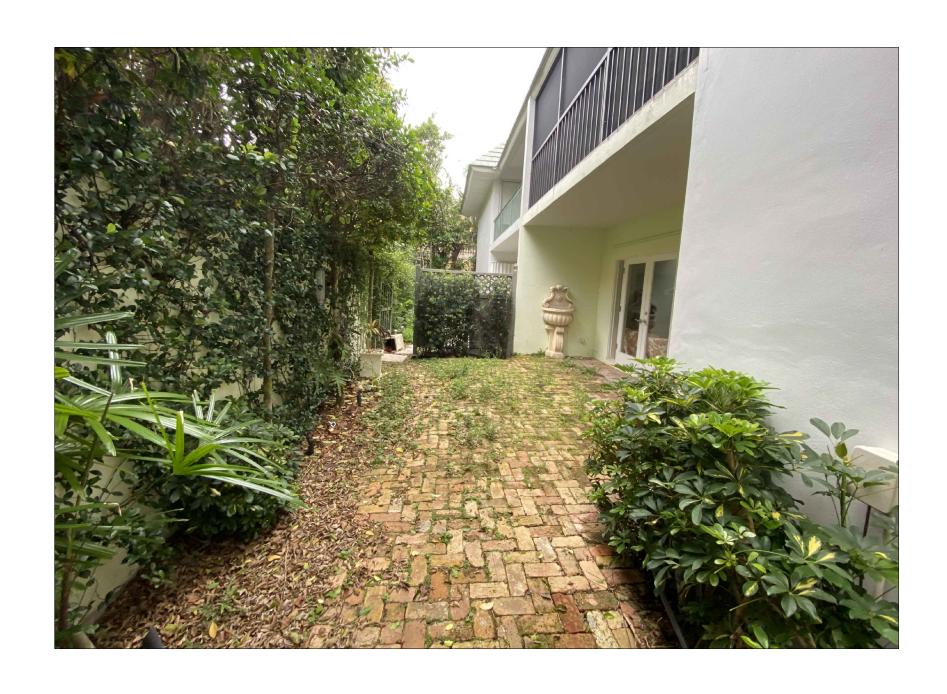


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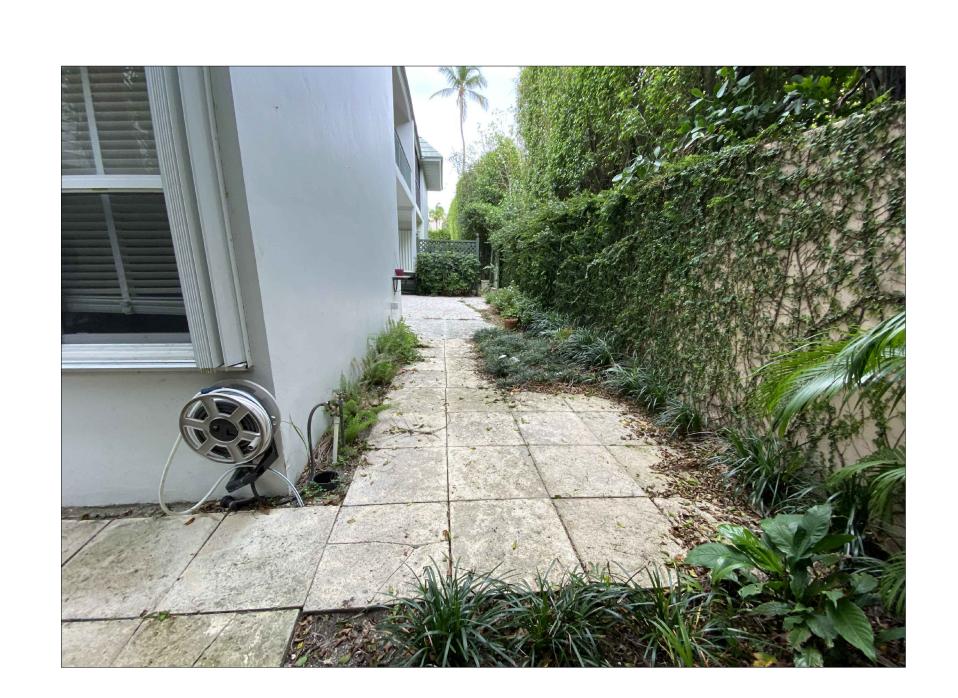
Existing Morth East Patio



Existing Morth East Patio



Existing South East Patio



Existing South East Patio

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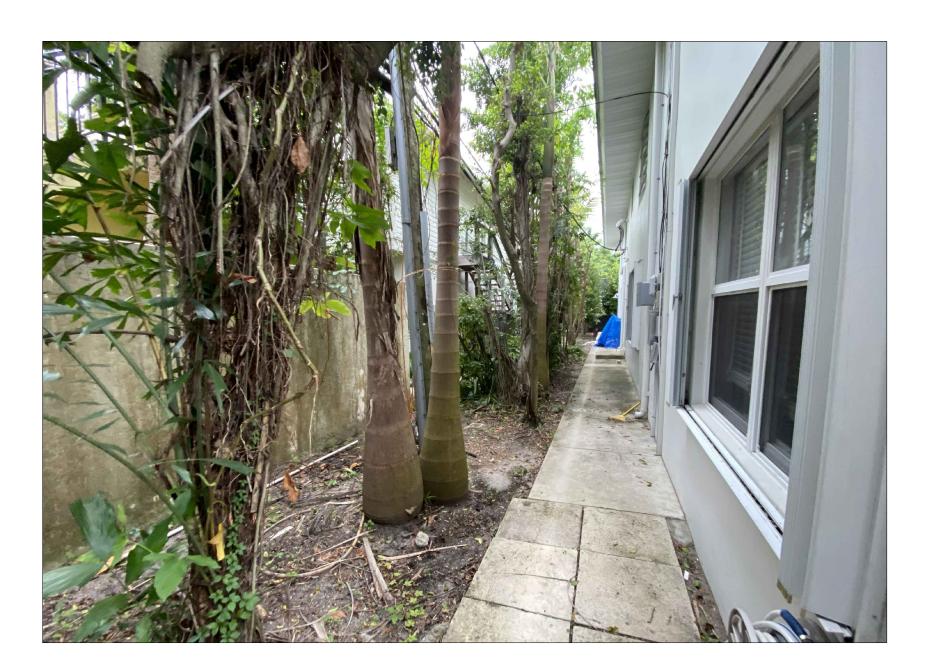
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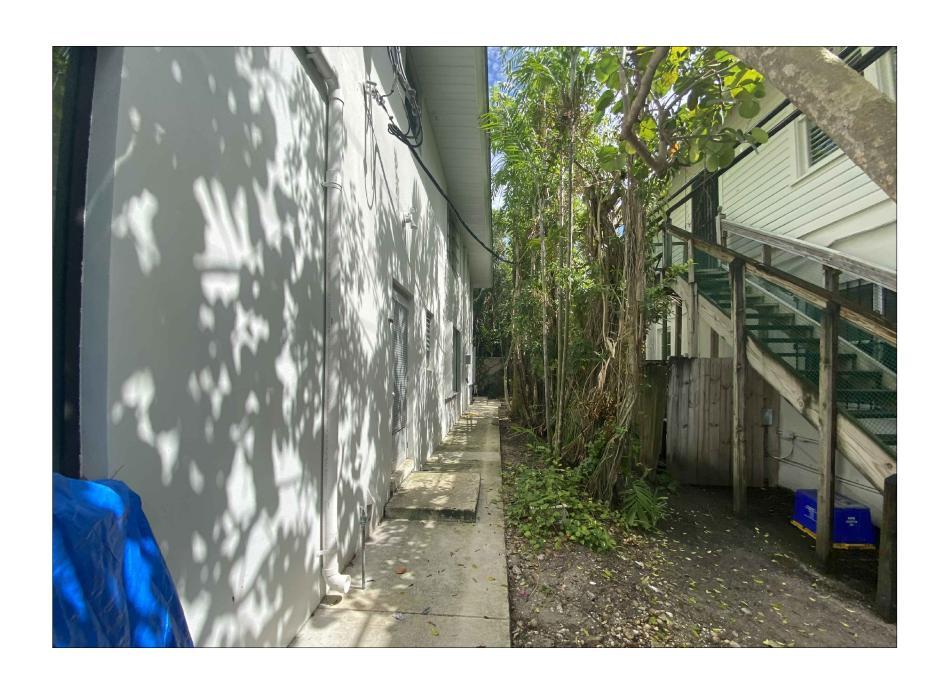
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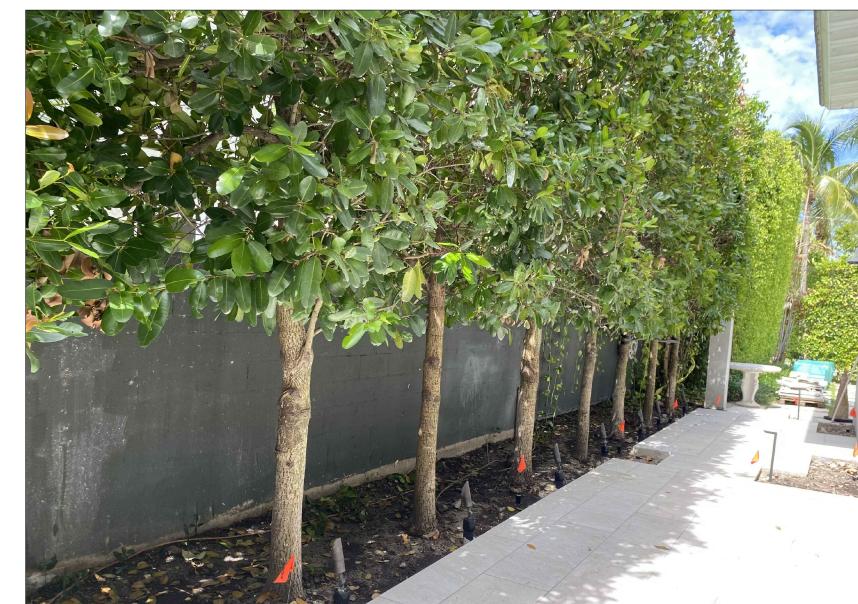
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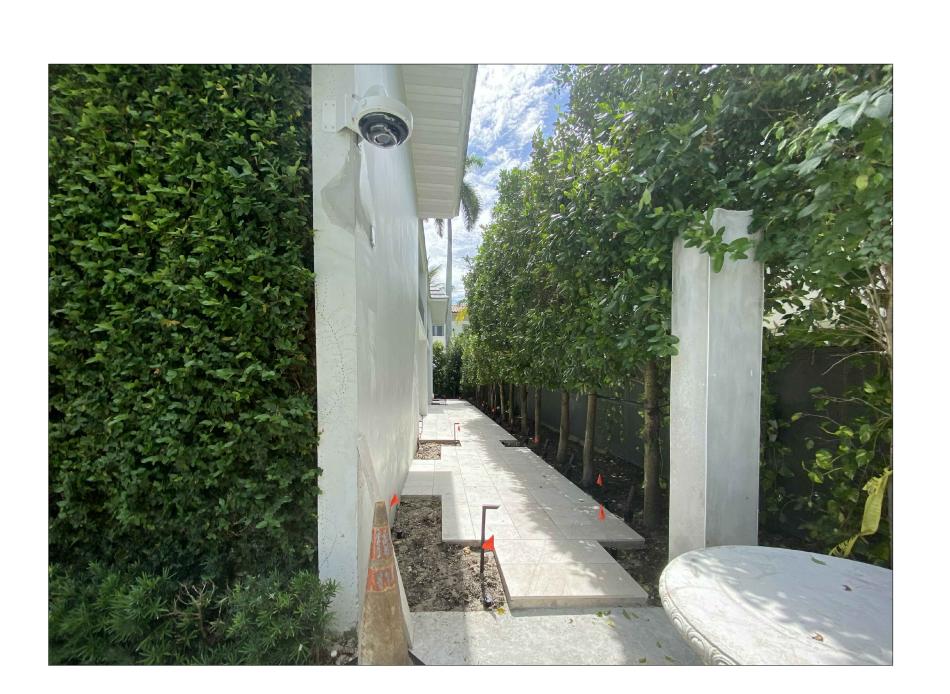
Existing South Buffer



Existing South Buffer



Existing West Buffer



Existing West Buffer

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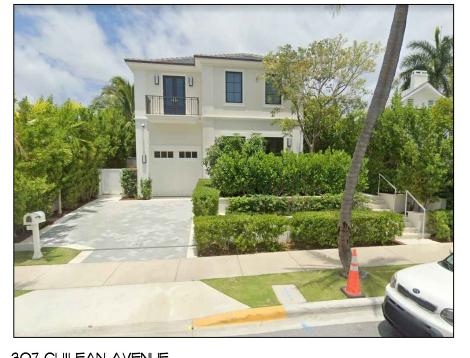
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322 AUSTRALIAN AVENUE











317 CHILEAN AVENUE

315 CHILEAN AVENUE

313 CHILEAN AVENUE

307 CHILEAN AVENUE









386 HIBISCUS AVENUE

326 CHILEAN AVENUE

306 CHILEAN AVENUE

334 & 354 CHILEAN AVENUE

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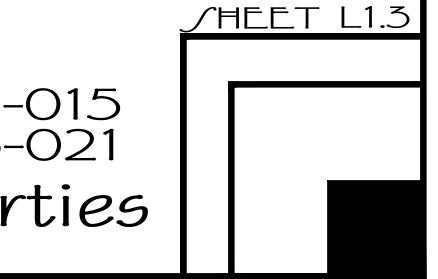
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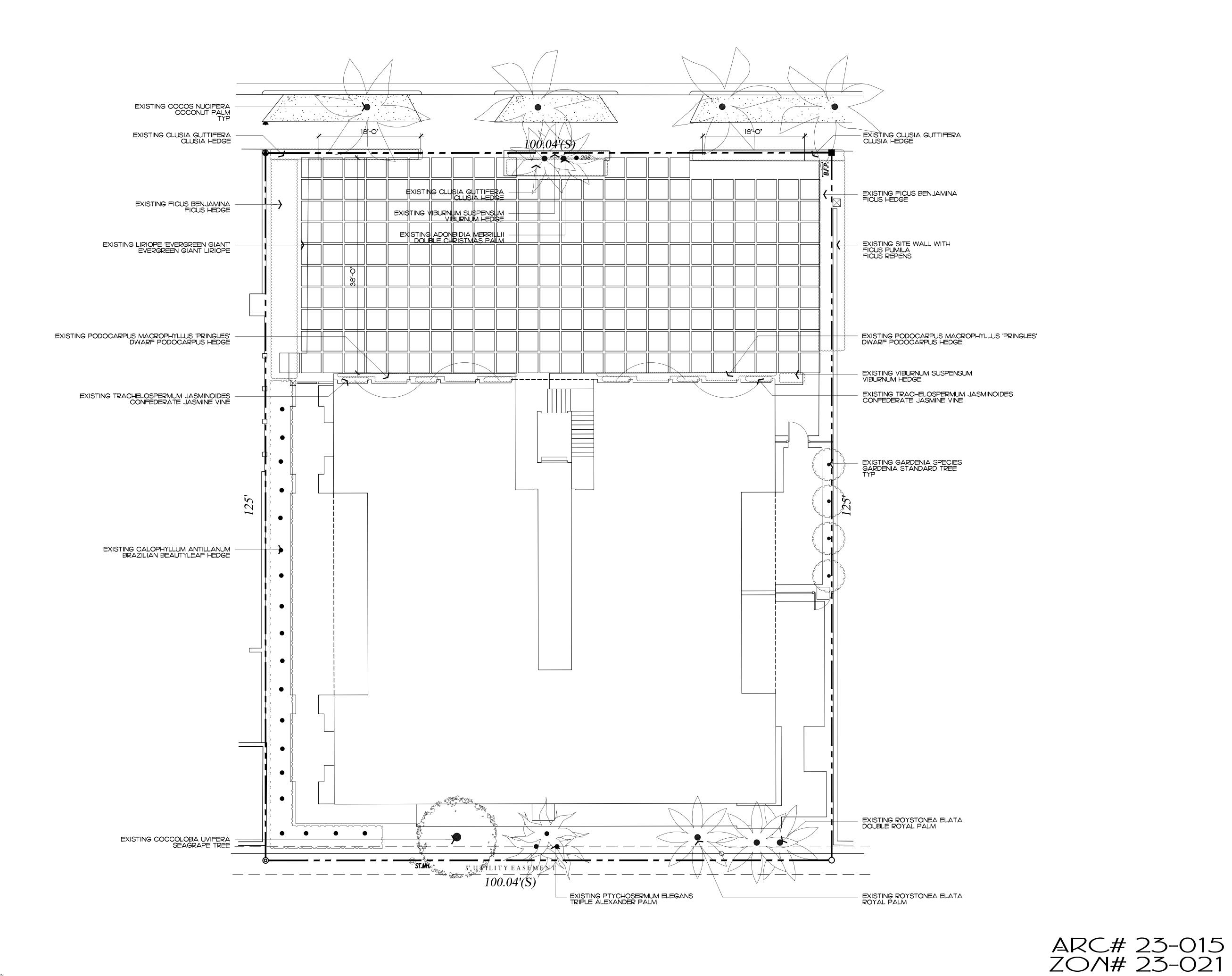
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ARC# 23-015 ZON# 23-021 Jurrounding Properties





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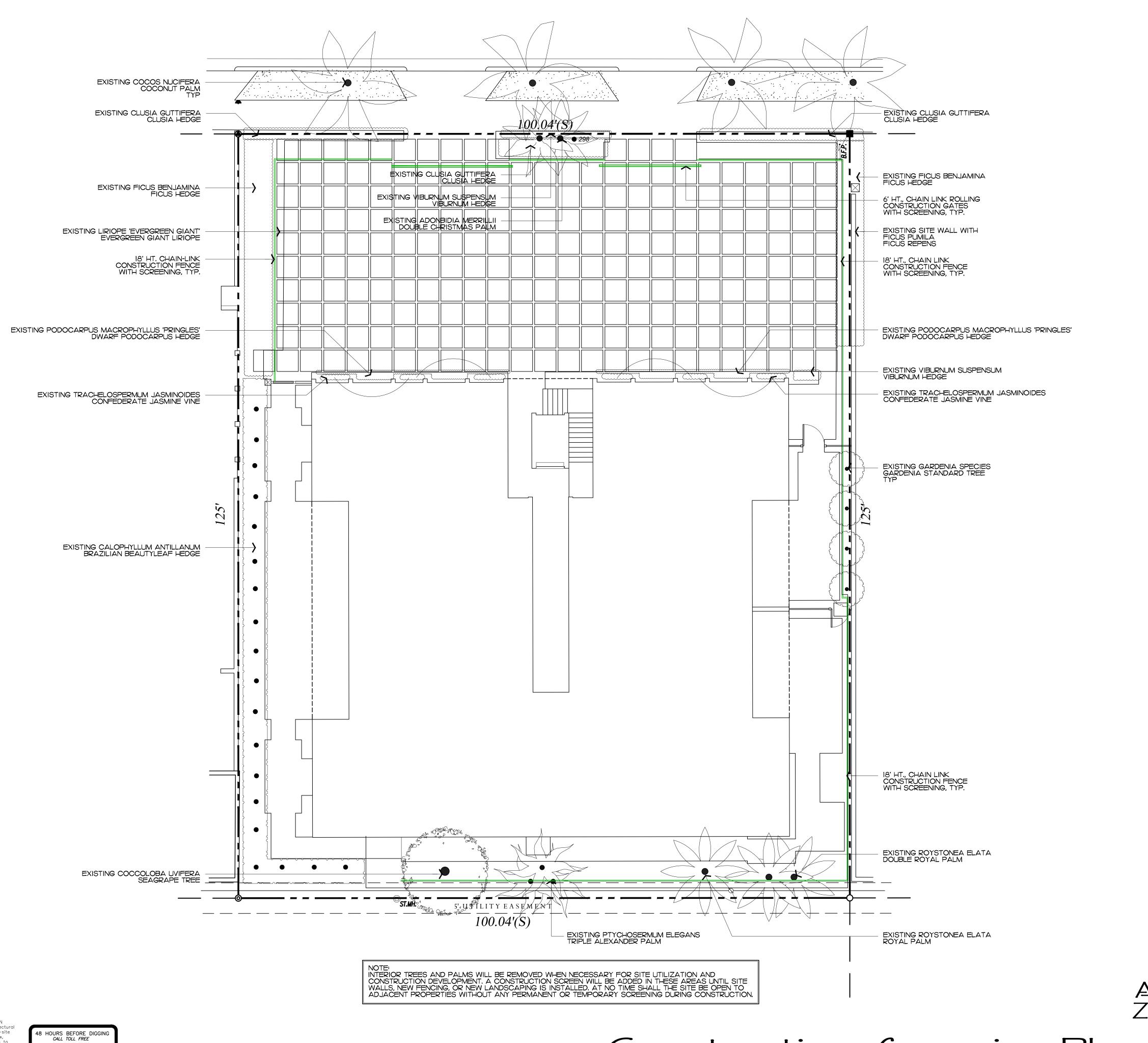
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/HEET L2.0

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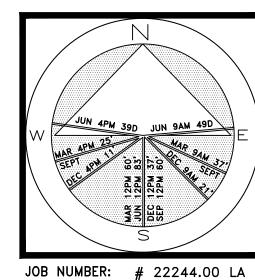
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Existing Vegetation Inventory & Action Plan Scale IN FEET O'



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01.05.2023 02.09.2023

/HEET L3.0

64 sf.

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Construction Screening Plan Scale IN FEET O'

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y DESIGN DESIGN Prohitectural gron—site review, grees to MMENT ng from, e of said bitractors.

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Construction Staging Plan Scale IN FEET O'

SCALE IN FEET O' 8' 16' 2

64 sf.

CONCEPTUAL CONSTRUCTION SCHEDULE JUNE 28TH 2023 - ARCOM MEETING JULY 12TH 2023 - TOWN COUNCIL — SUBMIT FOR PERMIT SEP-OCT 2023 • 1 MONTH - NOV 2023 - MOBILIZATION & DEMOLITION OF EXISTING STRUCTURES - SITE/BUILDING PREPARATION • 1 MONTH - DELIVERIES & CONC. POURS • 1 MONTH - FINISHES • 2 MONTHS - LANDSCAPE & HARDSCAPE • 2 MONTHS INSTALLATION - FINAL INSPECTIONS • 2 MONTHS

- PROPOSED TOTAL CONSTRUCTION

FOLLOWING BUILDING PERMIT

PROPOSED TRUCK INGRESS / EGRESS ROUTES MAP

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

• +/9 MONTHS

PROPOSED EGRESS TRUCK ROUTE

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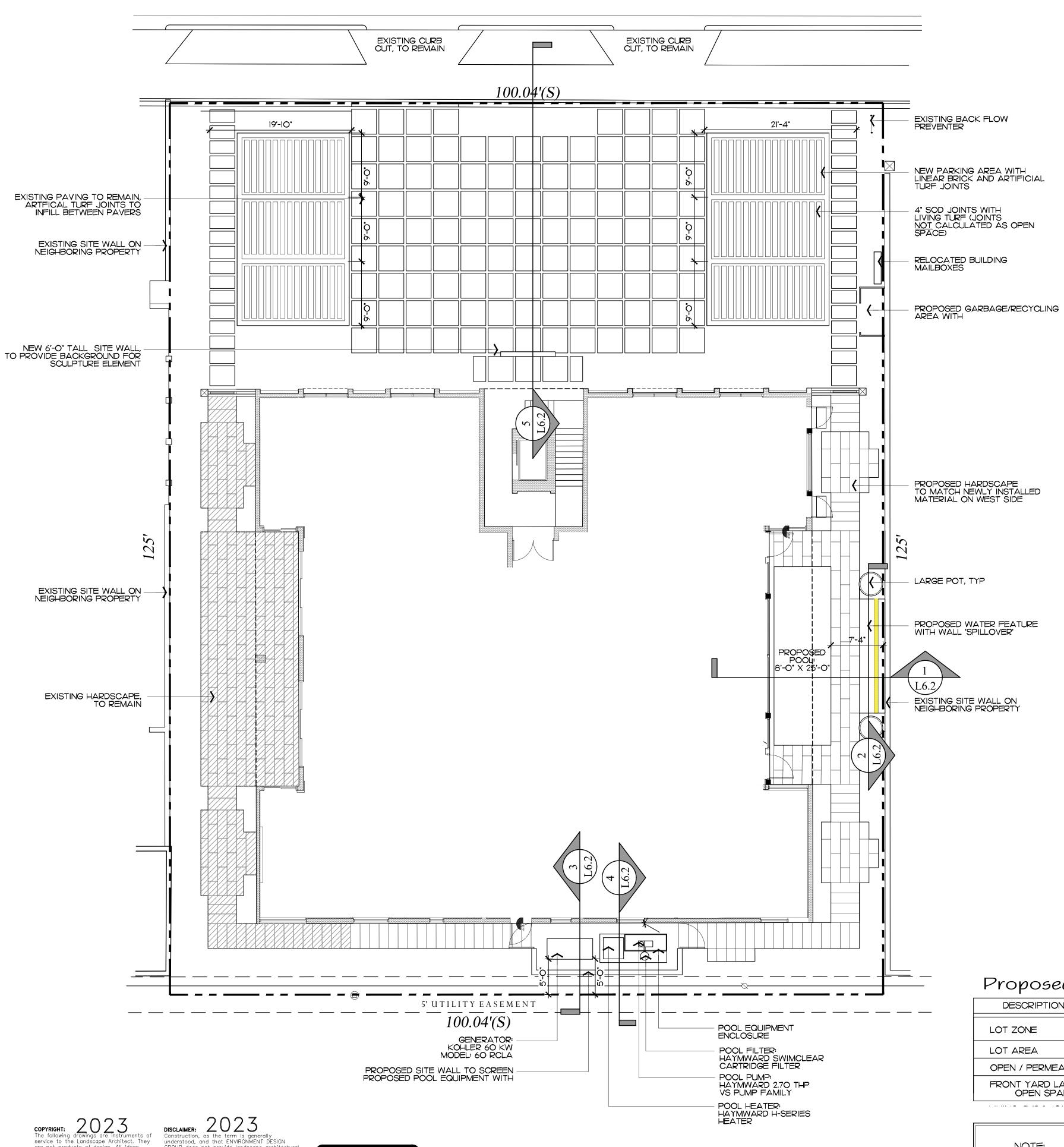
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ARC# 23-015 ZOM# 23-021 Truck Logistics Plan

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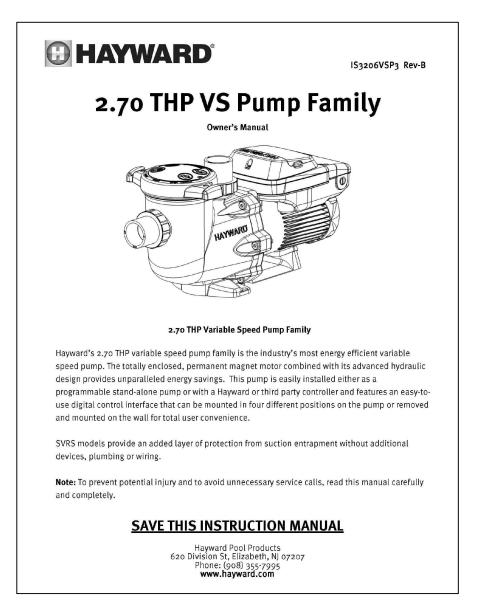
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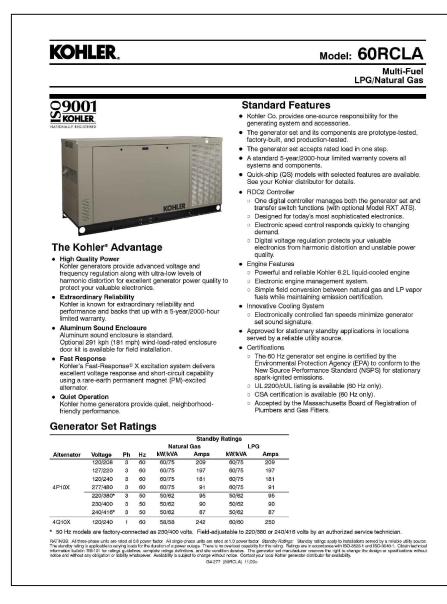


Pool Heater





Pool Pump



Generator



DESCRIPTION	REQUIRED		EXISTING		PROPOSED	
LOT ZONE	R-C - MEDIUM DENSITY RESIDENTIAL		R-C - MEDIUM DENSITY RESIDENTIAL		R-C - MEDIUM DENSITY RESIDENTIAL	
LOT AREA	IO,000 S.F. MINIMUM		12,505 S.F.		12,505 S.F.	
OPEN / PERMEABLE SPACE	MINIMUM 35%	4,376.75 S.F.	19,68%	2,461 S.F.	22.5%	2,825 S.F.
FRONT YARD LANDSCAPE OPEN SPAPCE	MINIMUM 35% OF OF FRONT YARD	875.35 S.F.	17.5%	439 S.F.	19.8%	780 S.F.

YARD SECTION DIAGRAMS FOR ALL PROPOSED EQUIPMENT, ARTWORK, FOUNTAINS, SITE WALLS, ETC. CAN BE FOUND ON SHEET L6.3





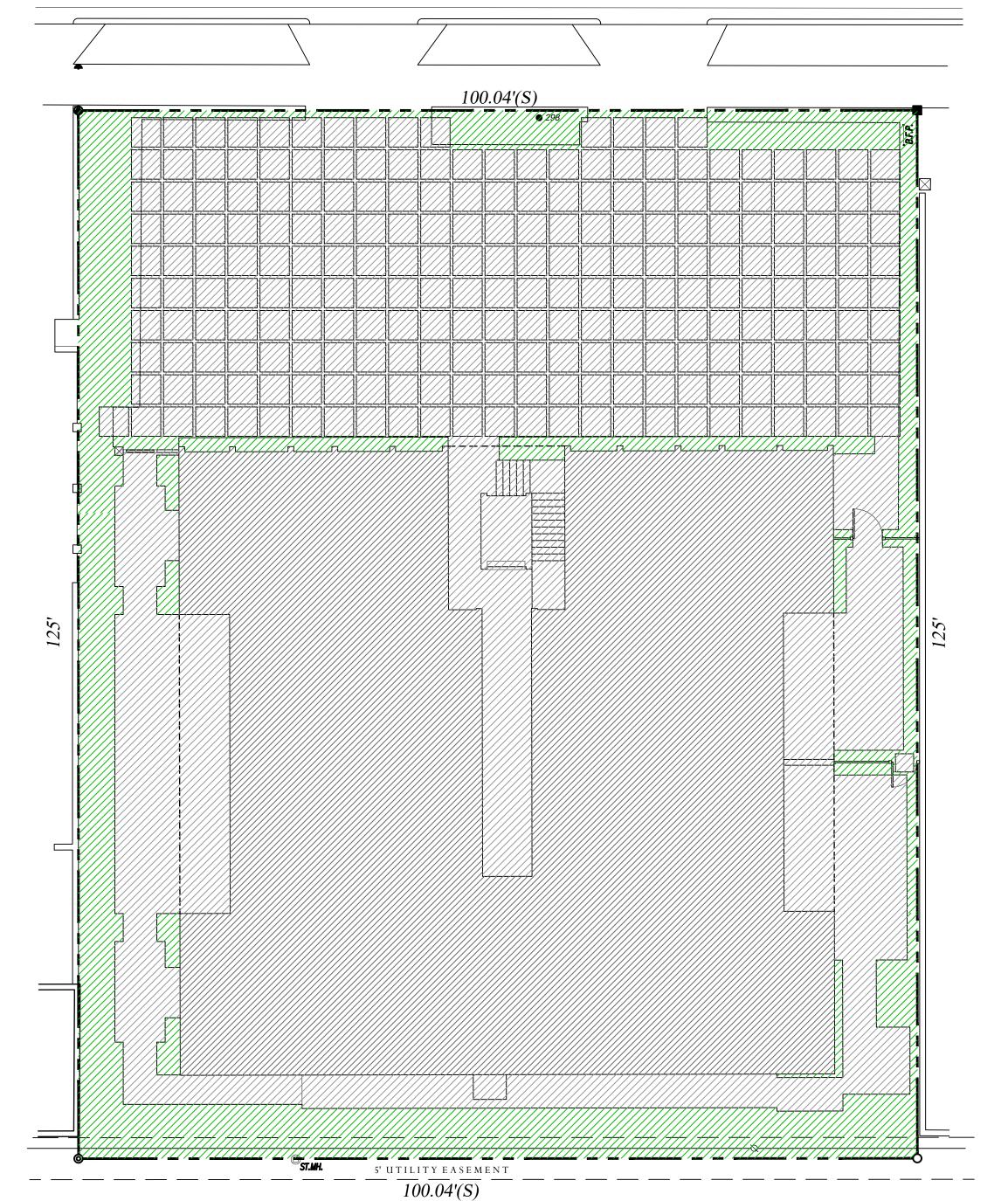
 \Box 7 •

JOB NUMBER: # 22244.00 LA DRAWN BY: Adam Mills DATE: 11.07.2022 01.05.2023 04.03.2023

/HEET L6.C

64 sf.

€ CHILEAN AVE



Existing Open Space Graphic

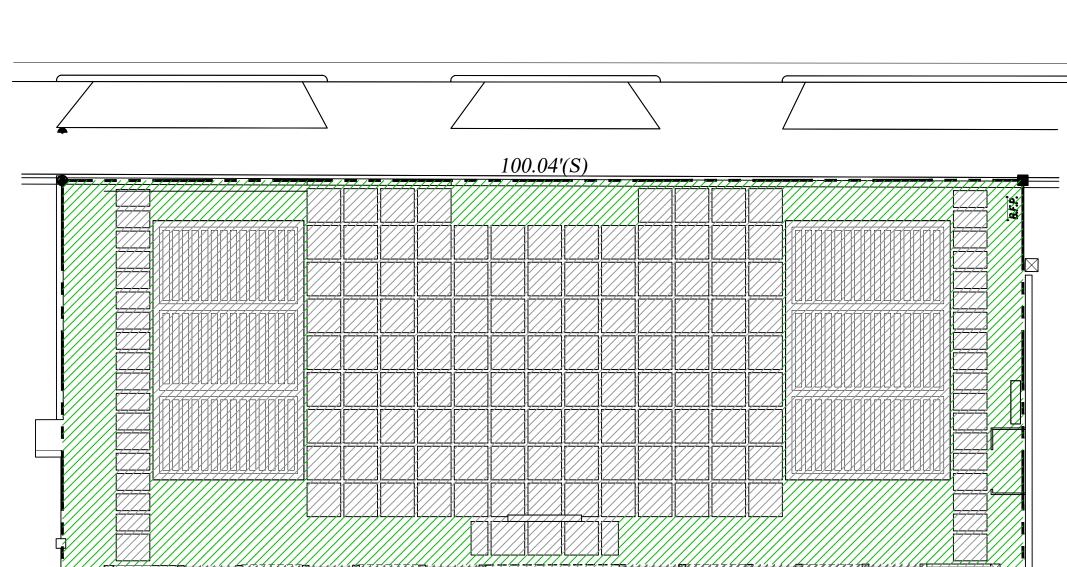
Legend

BUILDING FOOTPRINT

HARDSCAPE

LANDSCAPE - OPEN SPACE

WATER FEATURE - HARDSCAPE



€ CHILEAN AVE

Proposed Open Space Graphic

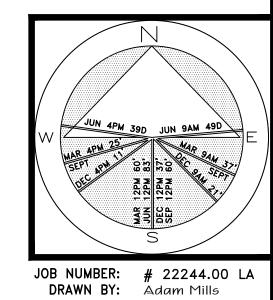
100.04′(S)

Proposed Site Data

DESCRIPTION	REQUIRED		EXISTING		PROPOSED	
LOT ZONE	R-C - MEDIUM DENSITY RESIDENTIAL		R-C - MEDIUM DENSITY RESIDENTIAL		R-C - MEDIUM DENSITY RESIDENTIAL	
LOT AREA	10,000 S.F. MINIMUM		12,505 S.F.		12,505 S.F.	
OPEN / PERMEABLE SPACE	MINIMUM 35%	4,376.75 S.F.	19,68%	2,461 S.F.	22.5%	2,825 S.F.
FRONT YARD LANDSCAPE OPEN SPAPCE	MINIMUM 35% OF OF FRONT YARD	875.35 S.F.	17.5%	439 S.F.	19.8%	780 S.F.

ARC# 23-015 ZO/1# 23-021 Landscape Open Space Graphics Scale in FEET O'

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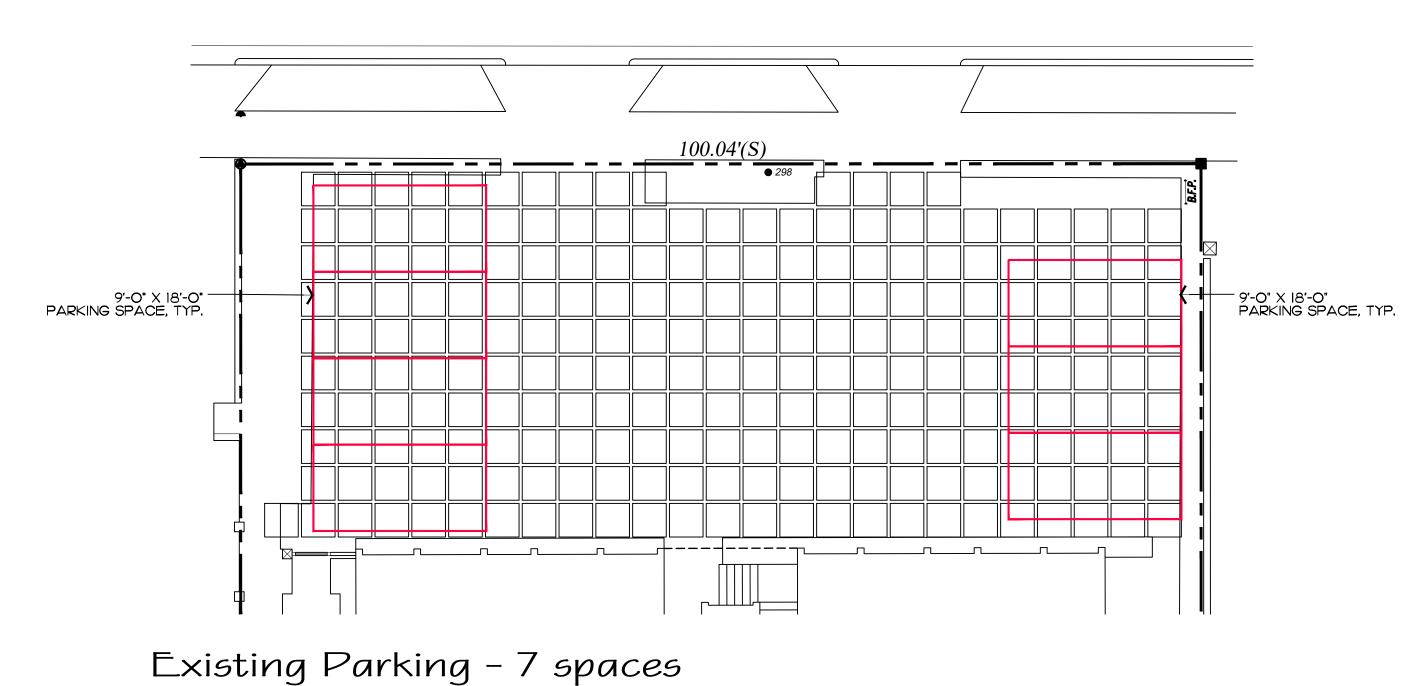
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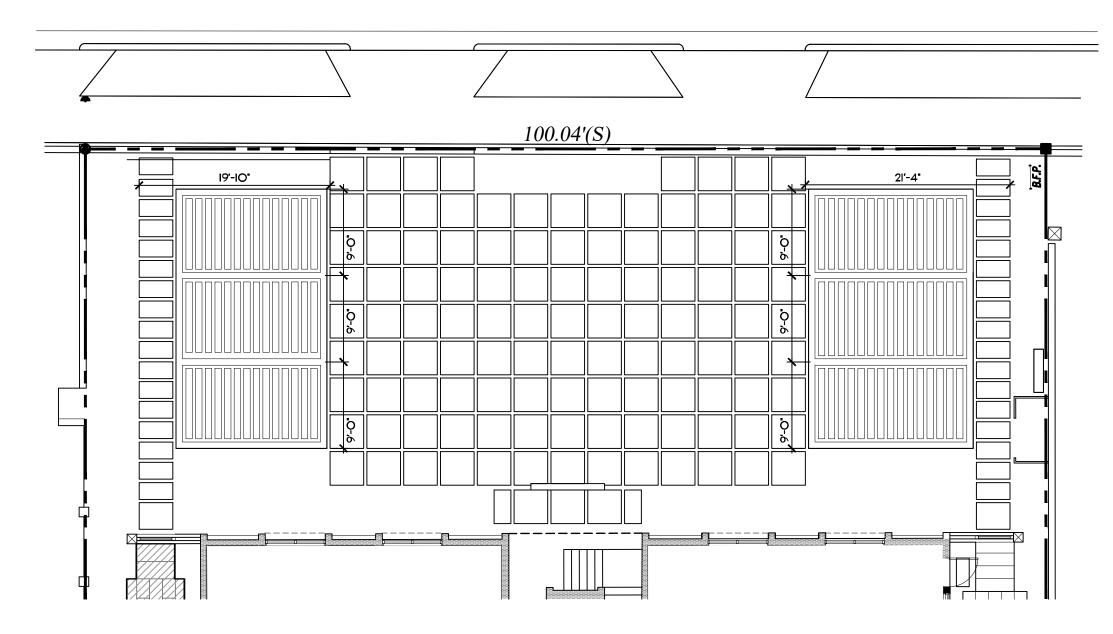
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Chilean Avenue



Chilean Avenue



Proposed Parking - 6 spaces

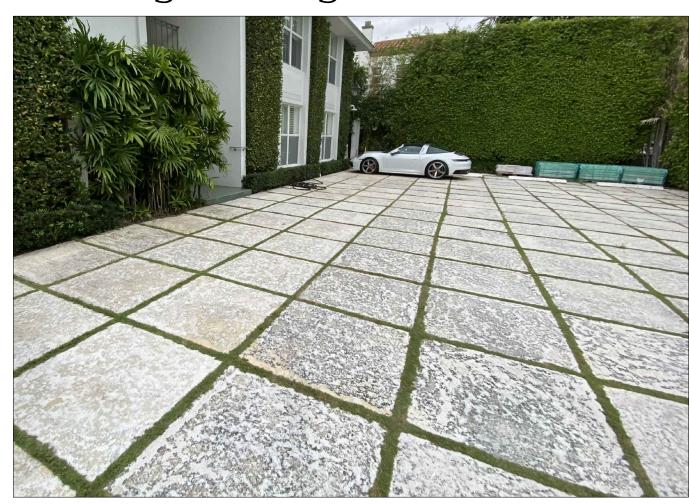
Parking Requirements

MULTIFAMILY DWELLING (6 UNITS OR MORE)

VIOLTII AIVIILT DVVLLLIING (O UI	NIO OR MORL	
REQUIRED	EXISTING	PROPOSED
8 SPACES DWELLING UNITS: 3	7 SPACES	6 SPACES MEET REQUIRED CODE

TOTAL EXISTING DWELLING UNITS: 8 TOTAL OWNERS: 3 6 UNITS ARE TO BE COMBINED TO MAKE 3 TOTAL DWELLING UNITS.

Existing Parking Conditions







NOTE: NO EXISTING PARKING SPACES WILL BE REMOVED OR REDUCED IN SIZE

DE/IG/I ROUP

Landscape Architecture Land Planning Landscape Management

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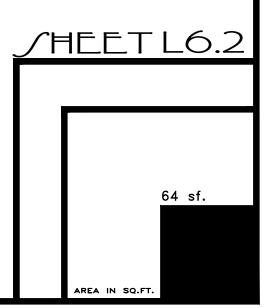
DATE: 04.13.2023 05.15.2023

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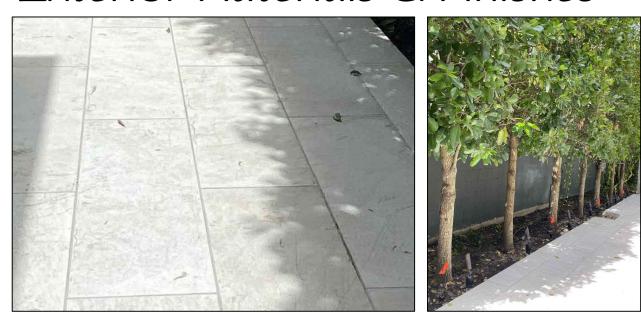
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Exterior Materials & Finishes



- PAVING TO MATCH WEST SIDE OF PROPERTY

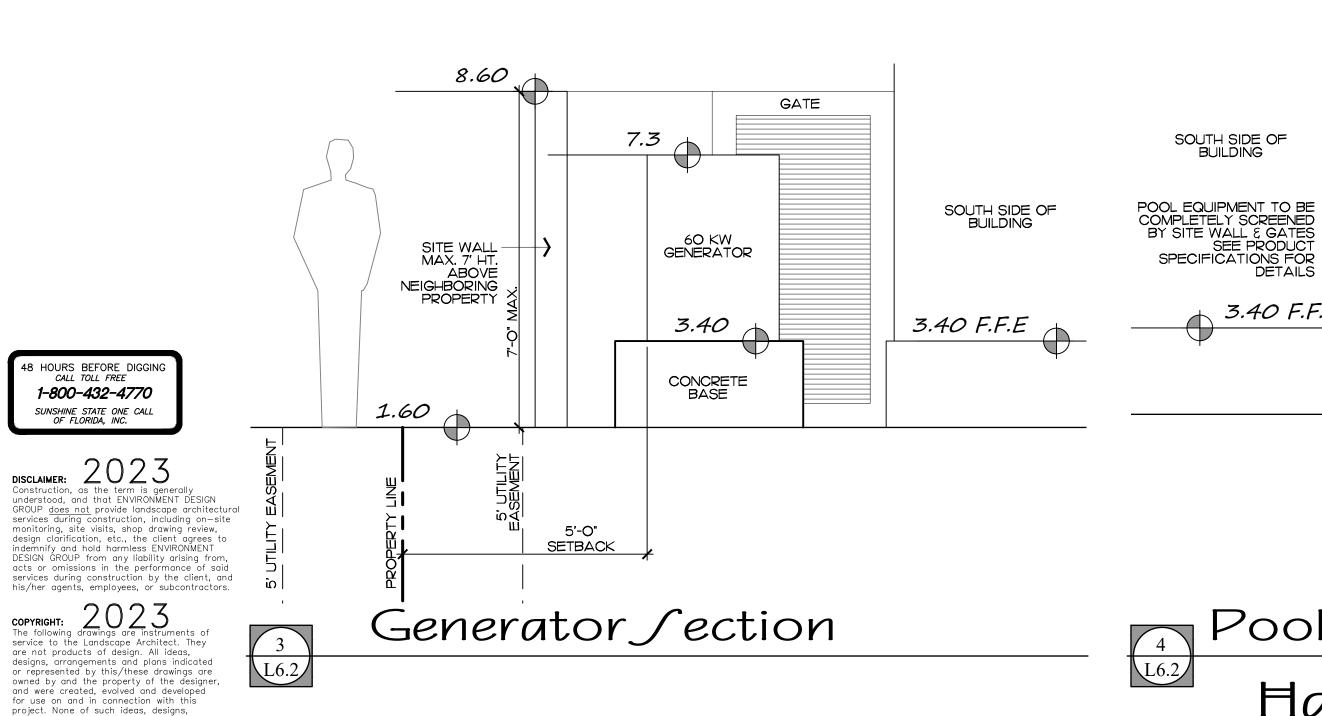


PORTION OF EXISTING DRIVEWAY WITH LAWN JOINTS TO REMAIN - STUCCO TO MATCH EXTERIOR OF EXISTING HOUSE



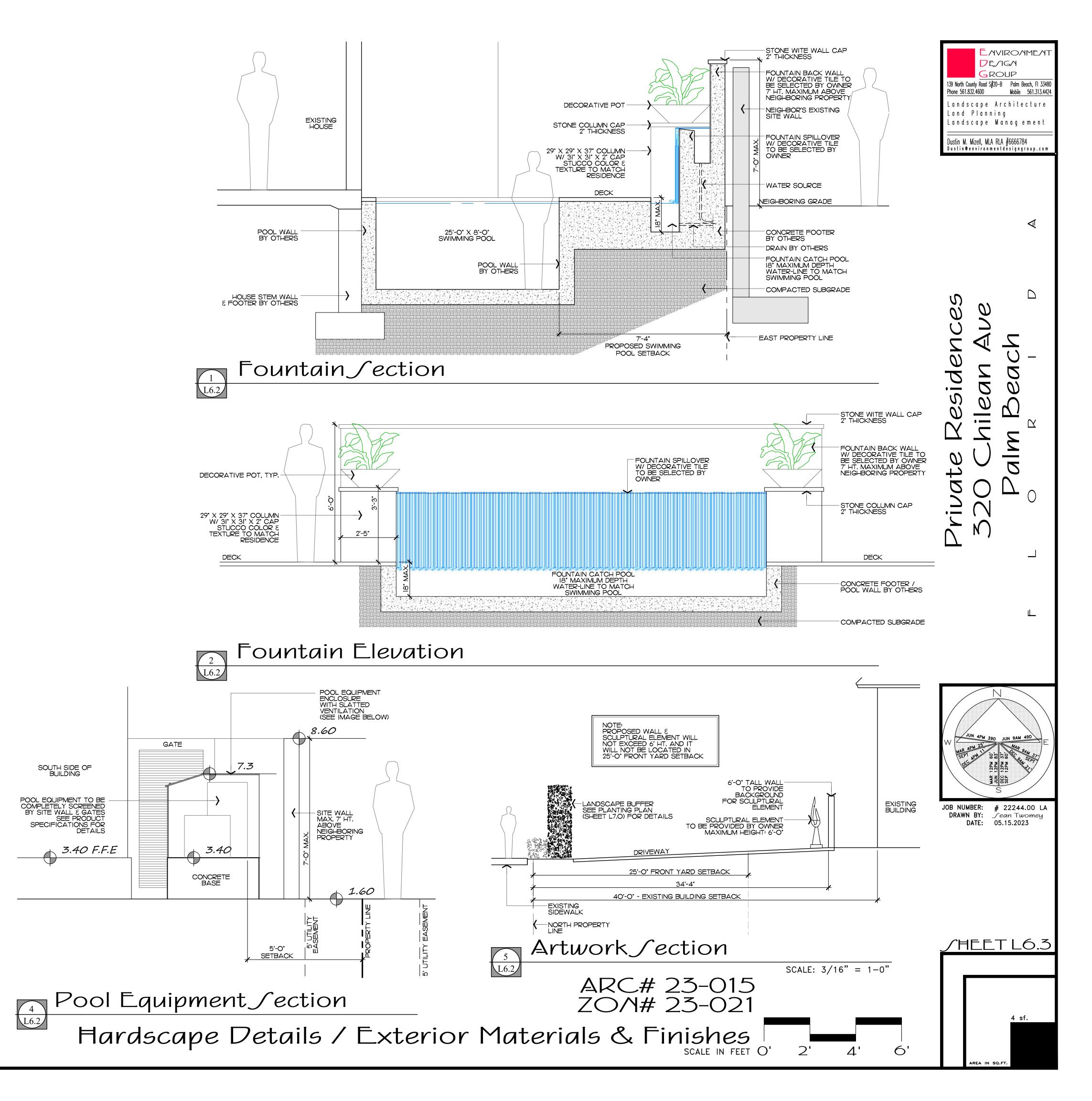
- NEW DRIVEWAY PARKING AREA LINEAR CONCRETE PAVERS W/ LAWN JOINTS

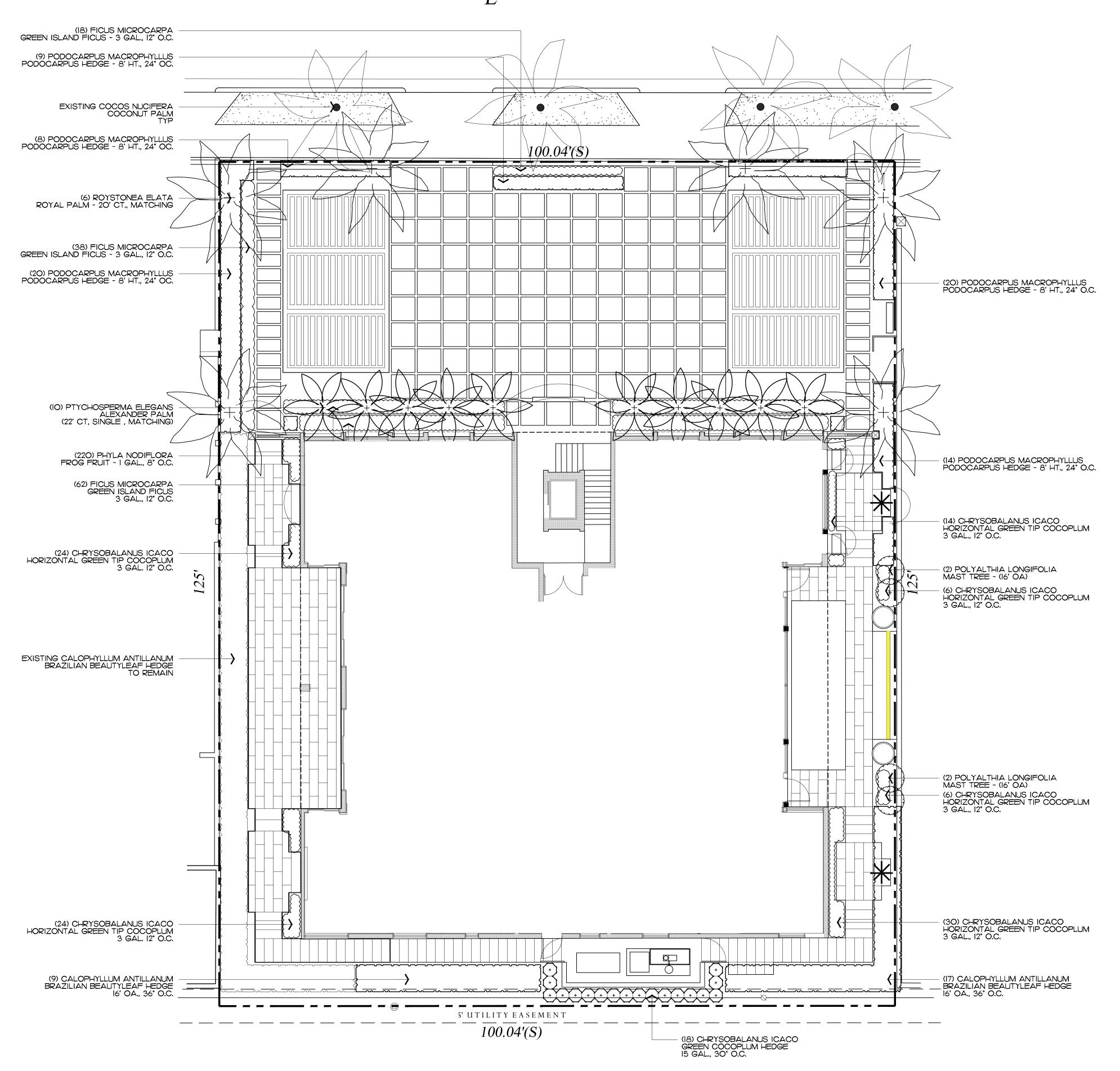
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SOUTH SIDE OF BUILDING

3.40 F.F.E





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Palms

SYMBOL	PLANT NA	AME	QTY.	DESCRIPTION	NATIVE
	ALEXANDE ROYSTONEA		10	8' CT MATCHING FLORIDA - FANCY 8' CT.	NO YES
		TOTAL: NATIVE SPECIES:	14 6 (37.5%)		

Groundcovers

SYMBOL/KEY	PLANT NA	AME	QTY.	DESCRIPTION	NATIVE
	PHYLA NOD FROG FRUI	FLORA T GROUNDCOVER	220	I GAL., 8" O.C.	YES
		NATIVE SPECIES:	220 (100%)		

Shrubs

SYMBOL/KEY	PLANT NA	AME	QTY.	DESCRIPTION	NATIVE
		UM ANTILLANUM BEAUTY LEAF HEDGE	26	16' HT., 36" O.C.	NO
		ANUS ICACO COCOPLUM	18 104	15 GAL., 30" O.C. 3 GAL., 12" O.C.	YES
	FICUS MICR GREEN ISLA		118	3 GAL., 12" O.C.	NO
	POLYALTHIA MAST TREE	LONGIFOLIA :	4	16' HT.	NO
	PODOCARP PODOCARF	JS MACROPHYLLUS PUS HEDGE	63	6' HT., 24" O.C.	NO
		TOTAL: NATIVE SPECIES:	333 122 (36.6%)		

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

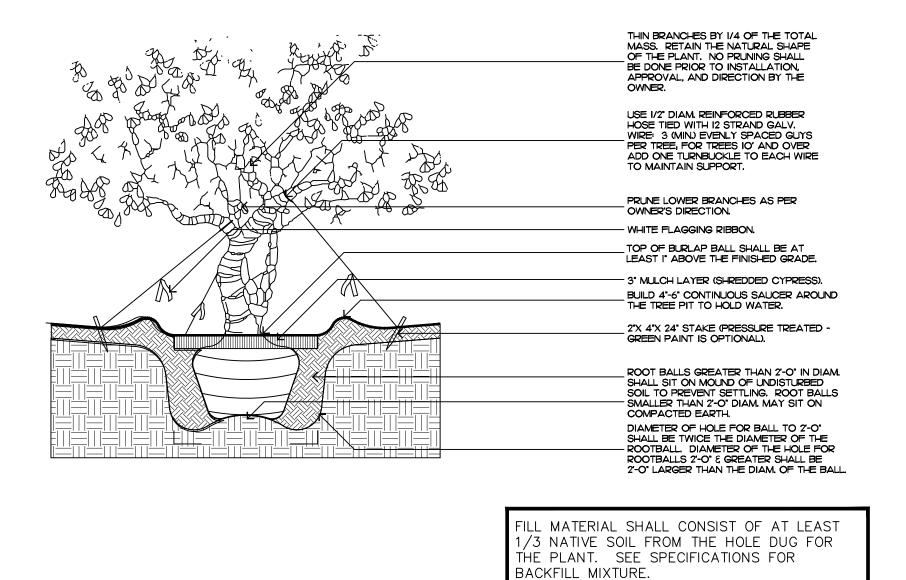
DE/IGN Landscape Architecture Land Planning Landscape Management Dustin M. Mizell, MLA RLA #6666784 Dustin@environmentdesigngroup.com

/HEET L7.1

ARC# 23-015 ZOM# 23-021 Plant schedule

tree planting

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

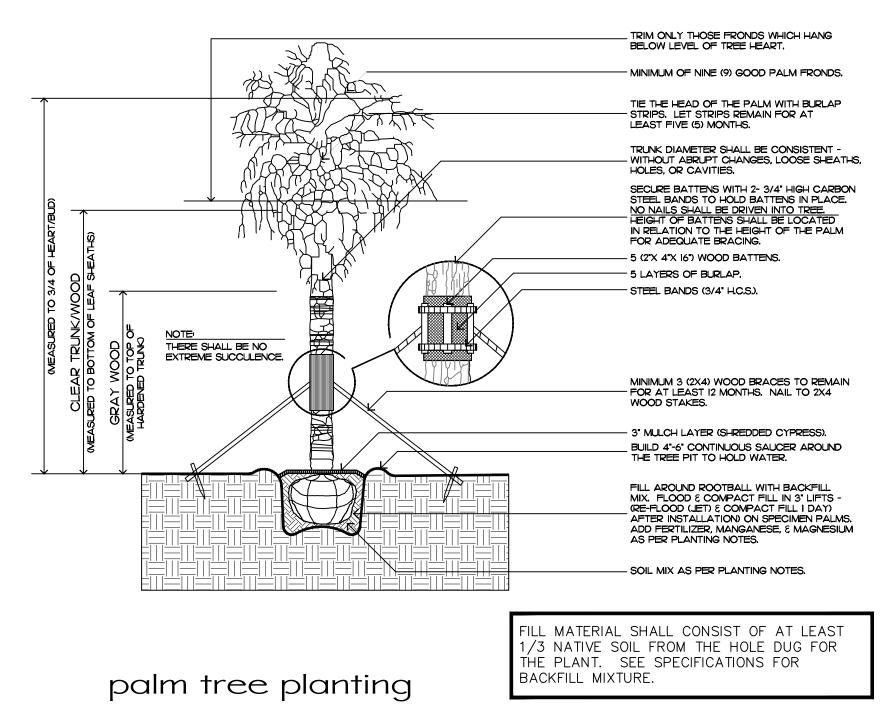


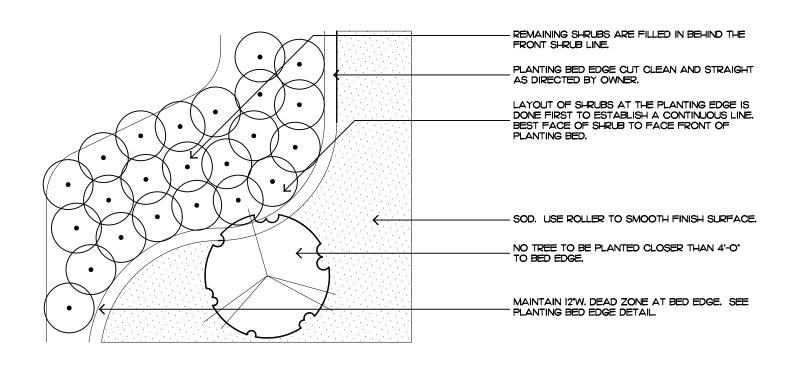
irregular and multi-stem tree

TOP OF BURLAP BALL SHALL BE AT LEAST 1 1/2" ABOVE THE FIN. GRADE. - 3" MULCH LAYER (SHREDDED CYPRESS). BUILD 4"-6" CONTINUOUS SAUCER AROUND THE TREE PIT TO HOLD WATER. ROOT BALLS GREATER THAN 2-0" IN DIAM. SHALL SIT ON MOUND OF UNDISTURBED - SOIL TO PREVENT SETTLING. ROOT BALLS SMALLER THAN 2-0" DIAM. MAY SIT ON DIAMETER OF HOLE FOR BALL TO 2'-O' SHALL BE TWICE THE DIAMETER OF THE ROOTBALL. DIAMETER OF THE HOLE FOR ROOTBALLS 2'-O" & GREATER SHALL BE TILL MATERIAL SHALL CONSIST OF AT LEAST 1/3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE. shrub planting

PRUNE SHRUBS AT OWNER'S DIRECTION.

PRUNE ALL SHRUBS TO ACHIEVE A





shrub & ground cover layout

Planting Motes

COMMERCIAL FERTILIZER:

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

SIX PERCENT (6%) 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'-O" IN HEIGHT (1/2 LB. PER 5'-O" OF SPREAD). AGRIFORM TABLETS WITH TWENTY PERCENT (20%) NITROGEN, TEN PERCENT (10%) PHOSPHOROUS, FIVE PERCENT (5%) POTASSIUM IN 21 GRAM SIZES SHALL BE APPLIED ALONG WITH THE FERTILIZER PROCESS (I WITH I GAL. PLANTS, 2 WITH 3 GAL. PLANTS AND 2 TABLETS PER I" OF TREE TRUNK CALIPER). BACK FILL HALFWAY UP THE ROOT BALL. PLACE ABOUT ONE INCH (I") FROM ROOT TIPS. MAGNESIUM SULFATE SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF 1/2 LB. PER INCH OF TRUNK CALIPER. MANGANESE SHALL BE APPLIED AT THE SAME RATE.

MULCH:

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

SOD:

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

JUB/TITUTION/:

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

MEA/UREMENT/:

HEIGHT SHALL BE MEASURED FROM GROUND TO THE AVERAGE BRANCH HEIGHT OF CANOPY. SPREAD SHALL BE MEASURED TO THE END OF THE BRANCHING EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK, MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF "V"

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

CLEAR TRUNK (C.T.) - SHALL BE MEASURED FROM THE GROUND AT TIME OF INSTALLATION

TO THE POINT WHERE THE MATURE AGED TRUNK JOINS THE IMMATURE OR GREEN PORTION OVERALL HEIGHT (O.A.) - SHALL BE MEASURED FROM THE GROUND AT THE TIME OF

CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.

INSTALLATION TO THE AVERAGE FROND HEIGHT. PALMS WITH MARRED OR BURNED TRUNKS WILL NOT BE ACCEPTED.

PLANTING / OIL 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 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 (I/3) POTTING SOIL OR A BLENDED TOPSOIL, TILL INTO TOP 10" - 12" OF SOIL WITH A TIME-RELEASE FERTILIZER.

PLANT MATERIALS:

PALMS, TREES, SHRUBS, GROUNDCOVERS AND VINES

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

CONTAINER GROWN / TOCK:

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

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

WARRANTY:

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

. AVIROAMEAT **JE/IG/I** ROUP 139 North County Road S#20-B Palm Beach, FI 33480 Phone 561.832.4600 Mobile 561.313.4424 Landscape Architecture Land Planning Landscape Management Dustin M. Mizell, MLA RLA #6666784 Dustin@environmentdësigngroup.com

7 • •

JOB NUMBER: # 22244.00 LA DRAWN BY: Adam Mills

DATE: 05.15.2023

SHEET L7.2

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of the Landscape Architect.

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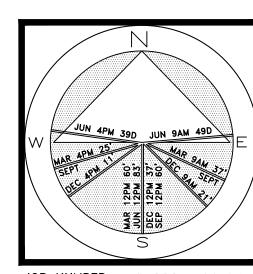
48 HOURS BEFORE DIGGING CALL TOLL FREE 1-800-432-4770 SUNSHINE STATE ONE CALL OF FLORIDA, INC.

ARC# 23-015 ZO/1# 23-021

Planting Details & Specifications







JHEET L8.0

ARC# 23-015 ZO/1# 23-021

Rendered Landscape Plan

COPYRIGHT:

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DISCLAIMER:

2 0 2 3

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.

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



Morth / Front Elevation



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

DISCLAIMER: 2023

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understood, and that ENVIRONMENT DESIGN GROUP <u>does not</u> 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.

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ARC# 23-015 Front & Back Landscape Elevations

In the control of the

Private Residences 320 Chilean Ave Palm Beach

JUN 4PM 39D JUN 9AM 49D E

WAR APM 25'

WAR ON MAR ON MAR

JOB NUMBER: # 22244.00 LA
DRAWN BY: Sean Twomey
DATE: 05.15.2023



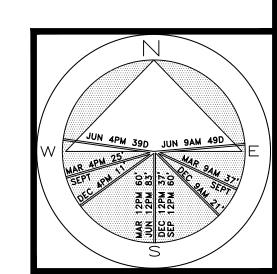


DE/IG/I GROUP

139 North County Road S#20-B Palm Beach, FI 33480 Phone 561.832.4600 Mobile 561.313.4424

Landscape Architecture Land Planning Landscape Management

Dustin M. Mizell, MLA RLA #6666784 Dustin@environmentdesigngroup.com



JOB NUMBER: # 22244.00 LA
DRAWN BY: Sean Twomey
DATE: 05.15.2023

✓HEET L9.1

East Elevation

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

DISCLAIMER:

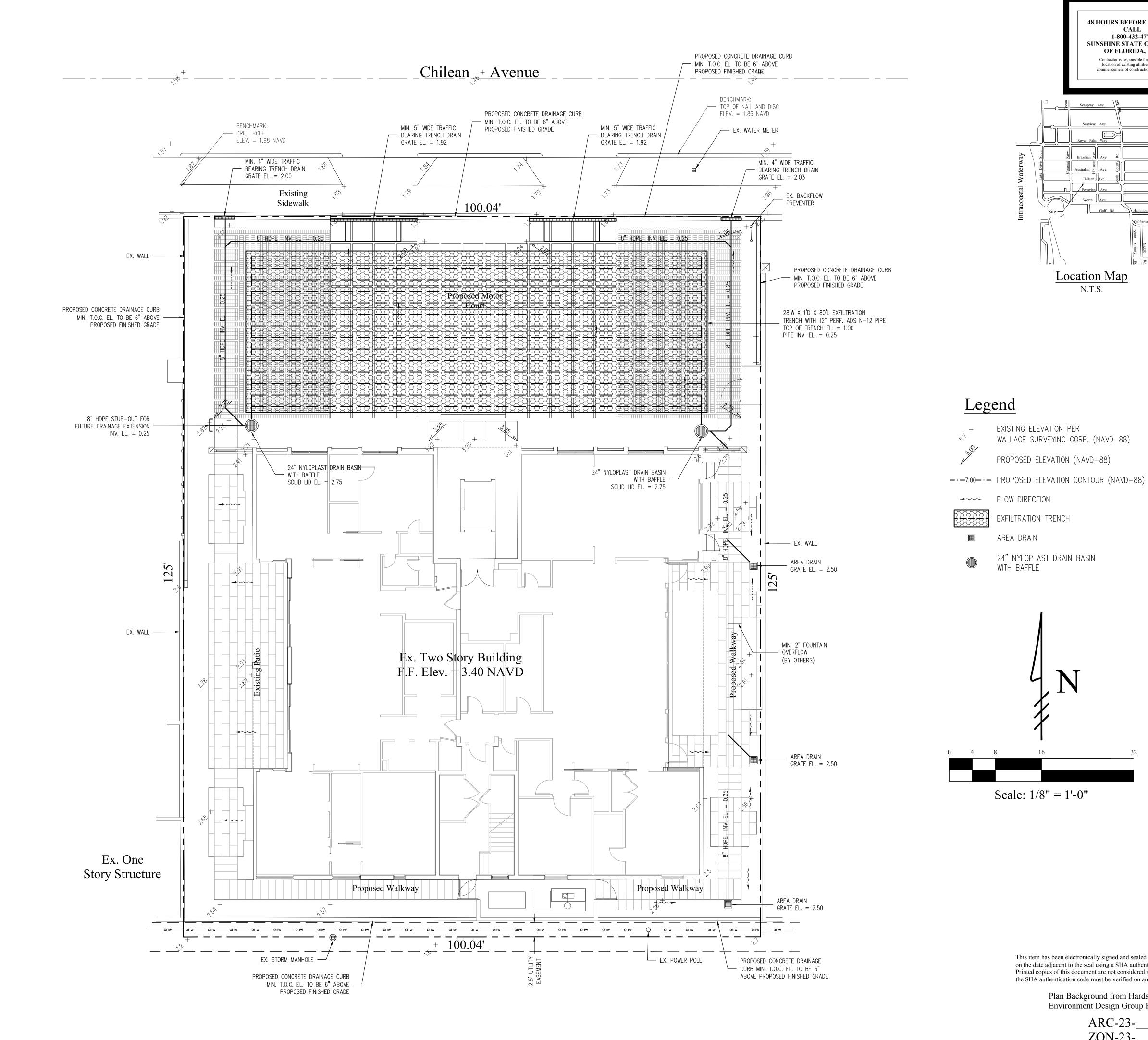
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ARC# 23-015 ZO/1# 23-021

Side Landscape Elevations
NOT TO SCALE



STORMWATER RETENTION CALCULATIONS

A. <u>SITE INFORMATION</u>

C = 1.0 (impervious surface)

C = 0.2 (pervious surface)

Pervious Runoff Volume:

i = 2 in/hr

Notes:

Total Property Area = 12,505 sq.ft.

Drainage Area Impervious Surface = 10,707 sq.ft.

B. <u>ESTIMATED STORMWATER RETENTION VO</u>LUME

Impervious Surface Runoff Volume: 1.0 x 2 in/hr x 10,707 sq.ft. x 1 ft./12 in. = 1,785 cu.ft.

PROPOSED EXFILTRATION TRENCH SIZING

Total Length of Trench Provided =

1) Exfiltration trenches and storm piping to be protected from

2) Roof drain downspouts are to be connected to the proposed drainage system. Contractor to provide engineer with

downspout locations prior to installation of drainage system.

hydraulic conductivity prior to exfiltration trench installation.

3) Exfiltration trench design uses an assumed value of hydraulic conductivity. Client may obtain a site specific test for

4) Contractor shall mill and overlay all roadway cuts a minimum of 50 ft. on either side of the excavation the entire width of

5) Contractor is responsible for installing and maintaining erosion

6) Video inspection of storm drainage system required prior to

control measures during construction.

= 28 ft

= 0.42 ft

= 0.00 ft

= 1.00 ft

= 12 cu.ft.

= 0.00005 cfs/sq.ft./ft. of head

 $0.2 \times 2 \text{ in/hr} \times 1,798 \text{ sq.ft.} \times 1 \text{ ft./}12 \text{ in.} = 60 \text{ cu.ft.}$

Hydraulic Conductivity

Saturated Trench Depth

Un-Saturated Trench Depth

Depth to Water Table

Total Volume to be Retained = 1,845 cu.ft.

Trench Width

roots with a root barrier.

each affected lane.

installation of sod.

The retention volume is estimated using the Rational Method (Q=CiA)

Drainage Area Pervious Surface = 1,798 sq.ft.

48 HOURS BEFORE DIGGING CALL 1-800-432-4770 SUNSHINE STATE ONE CALL OF FLORIDA, INC. Contractor is responsible for obtaining location of existing utilities prior to commencement of construction activities.



Legend

EXISTING ELEVATION PER WALLACE SURVEYING CORP. (NAVD-88)

Location Map

N.T.S.

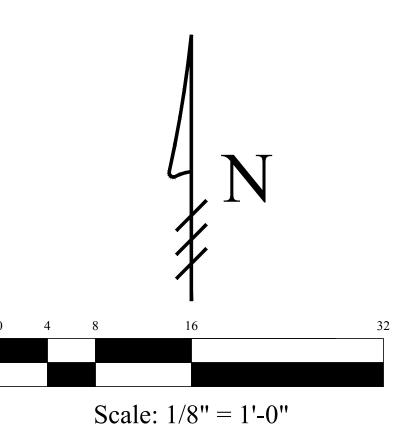
PROPOSED ELEVATION (NAVD-88)

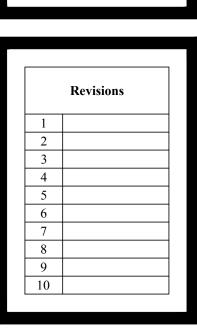
FLOW DIRECTION

EXFILTRATION TRENCH

AREA DRAIN

24" NYLOPLAST DRAIN BASIN





Renova

Chad M. Gruber FL P.E. No. 57466

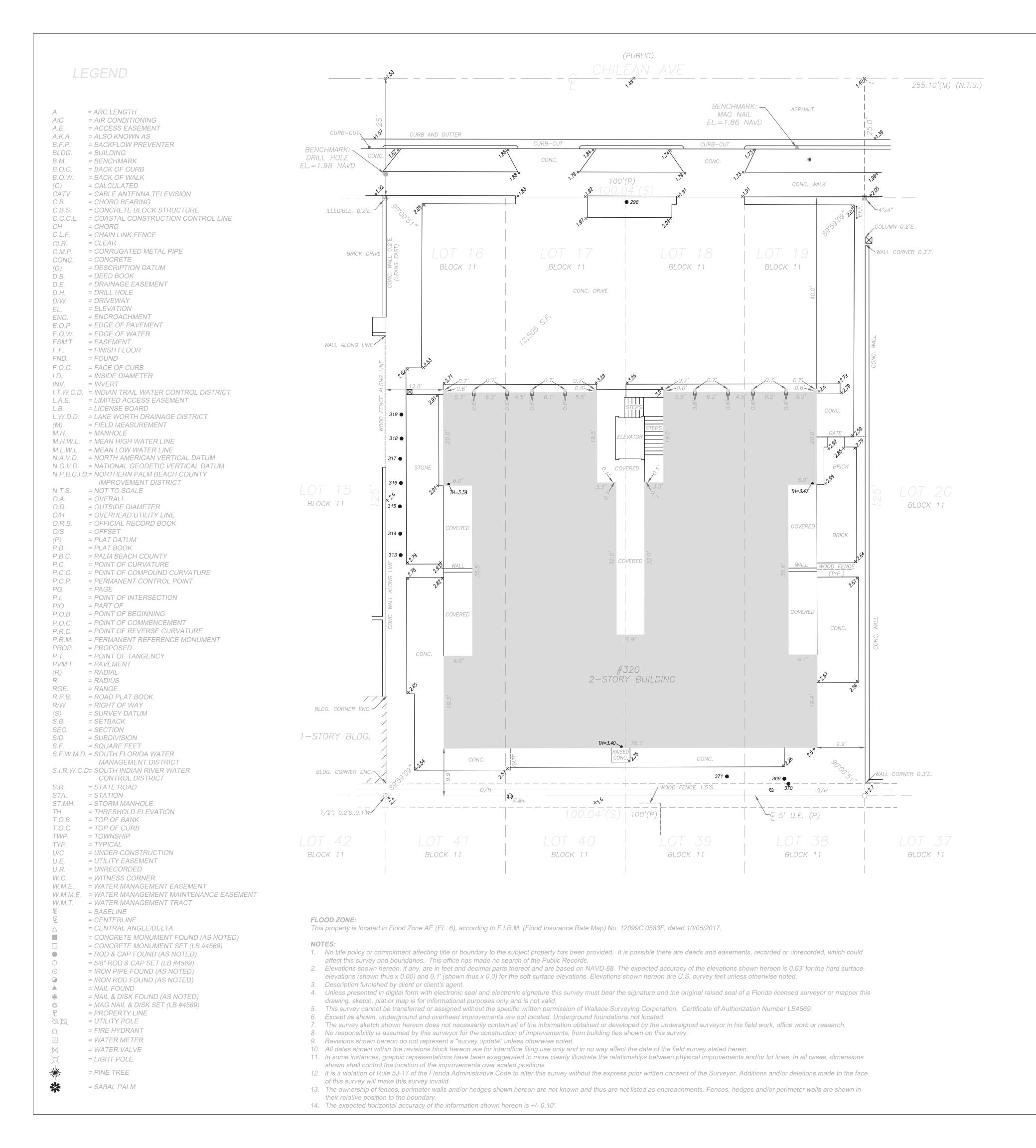
This item has been electronically signed and sealed by Chad M. Gruber on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

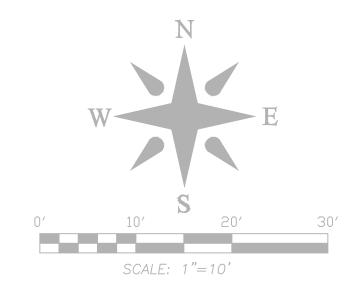
> Plan Background from Hardscape Plan by Environment Design Group Received 1/30/23

ARC-23-____ ZON-23-___

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Sheet No. **C-1**





BOUNDARY SURVEY FOR: 320 CHILEAN CONDOMINIUM, INC.

This survey is made specifically and only for the following parties for the purpose of a permit on the surveyed property.

320 Chilean Condominium, Inc.

The undersigned surveyor assumes no responsibility or liability for any other purpose or to any other party other than stated above.

PROPERTY ADDRESS: 320 Chilean Ave,

Palm Beach, FL 33480.

LEGAL DESCRIPTION:

Lots 16, 17, 18 and 19, Block 11, ROYAL PARK ADDITION to the Town of Palm Beach, Florida, according to the Plat thereof on file in the Office of the Clerk of the Circuit Court in and for Palm Beach County, Florida, in Plat Book 4, Page 1.

TREE LEGEND (TREE DESIGNATION SHOWN THUS: • 298)

TREE NUMBER	SPECIES	CALIPER (DBH)
298	PITCH APPLE (ADONIDIA MERRILLII) (DOUBLE)	6"
313	ROYAL PALM (CLUSIA MAJOR)	3"
314	ROYAL PALM (CLUSIA MAJOR)	3"
315	ROYAL PALM (CLUSIA MAJOR)	3"
316	ROYAL PALM (CLUSIA MAJOR)	3"
317	ROYAL PALM (CLUSIA MAJOR)	3"
318	ROYAL PALM (CLUSIA MAJOR)	3"
319	ROYAL PALM (CLUSIA MAJOR)	3"
369	UNKNOWN PALM	7"
370	UNKNOWN PALM	7"
371	UNKNOWN PALM	7"

TREE LOCATION NOTES:

This firm has identified the various types of trees located on this site based on common knowledge of tree species. For positive identification of tree species, a qualified landscape architect or botanist should be consulted. Trees four (4") caliper inches or larger, when measured at breast height, are shown on the survey drawing. Invasive trees such as Melaleuca, Brazilian Pepper and Australian Pine are not shown on the survey drawing. Clusters of trees are shown grouped with an approximation of the total number of trees located within the group. The canopy diameter and spread are not shown hereon, unless indicated otherwise.

I HEREBY ATTEST that the survey shown hereon conforms to the Standards of Practice set forth by the Florida Board of Professional Surveyors and Mappers adopted in Rule 5J-17, Florida Administrative Code pursuant to Section 472.027,

DATE OF LAST FIELD SURVEY: 3/27/2021

Craig L. Wallace Professional Surveyor and Mapper Florida Certificate No. 3357

BOUNDARY SURVEY FOR:

320 CHILEAN CONDOMINIUM, INC.



5553 VILLAGE BOULEVARD, WEST PALM BEACH, FLORIDA 33407 * (561) 640-4551

JOB NO.: 21-1162 F.B. PB309 PG. 2 OFFICE: M.B. DWG. ND. 21-1162 DATE: 3/27/21C'K'D: C.W.REF: 21-1162.DWG

CERTIFICATION:

Florida Statutes, effective September 1, 1981.