NEW RESIDENCE LANDSCAPING & CIVIL ENGINEERING

259 OLEANDER AVENUE PALM BEACH, FLORIDA

SHEET INDEX:

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- Proposed Hardscape Plan
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- Existing & Proposed Fences, Walls, & Gates L3
- Materials & Finishes M1
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- Landscape Lighting Plan LL'
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- Z1 Zoning Diagrams & Calculations
- CS1 Construction Screening Plan
- C1 Site Grading & Drainage Plan

ARC-23-043 APRIL 26, 2023 MEETING ZON-23-042 MAY 10, 2023 MEETING

ARCHITECT:

Studio SR Architecture + Design Raphael Saladrigas 44 Cocoanut Row, Suite T-6 Palm Beach, FL 33480 (561) 659-3616

CONSULTANTS:

Surveyor Wallace Surveying 5553 Village Boulevard West Palm Beach, FL 33407 (561) 640-4551

SCOPE OF WORK:

- Landscape Lighting

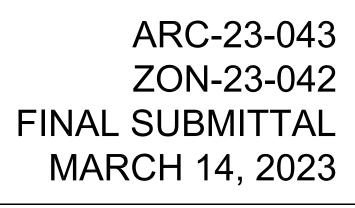
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Demolish Existing Landscaping

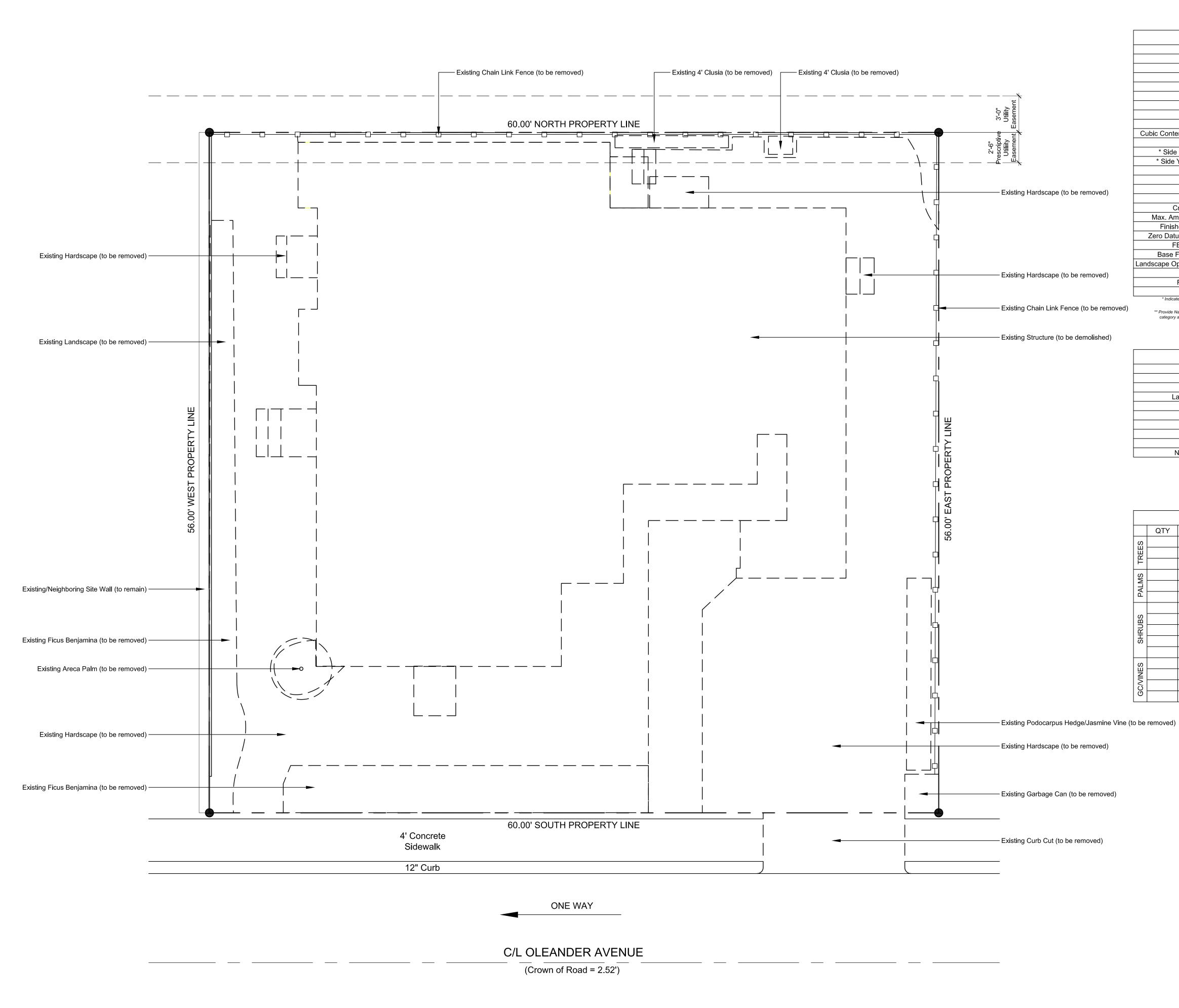
Demolish Existing Hardscape

Install New Landscaping

Install New Hardscape, Site Walls, & Water Feature



Arch & Eng 512 Lu Lake Worth	Adscape bitecture gineering
	259 Oleander Avenue Palm Beach Florida JOB #1009
Marc	E ISSUED: th 14, 2023 TE PLOTTED: arch 14, 2023



If value Is not changing, enter N/C

Zoning Legend

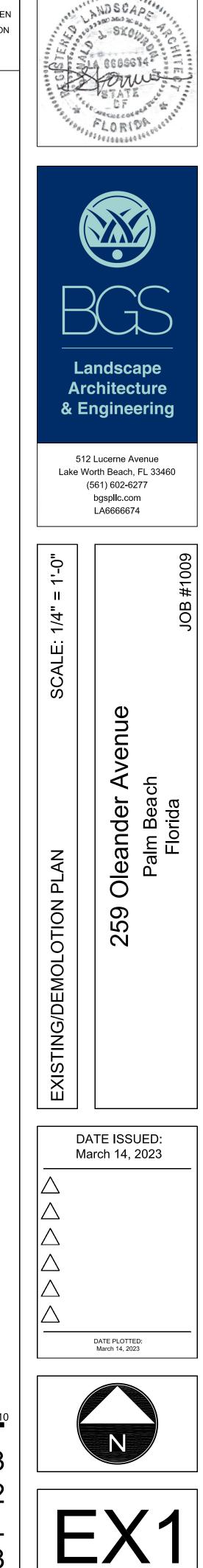
	Zoning Legen	A	
Property Address:	259 OLEANDER AVENUE	, PALM BEACH, FL 33480	
Zoning District:	R-C MEDIUM DENSITY R	ESIDENTIAL	
Structure Type:	TWO-STORY SINGLE FAI	MILY RESIDENCE	
	Required/Allowed	Existing	Proposed
Lot Size (sq ft)	10,000	3,360.00	N/C
Lot Depth	100.00'	56.00'	N/C
Lot Width	75.00'	60.00'	N/C
Lot Coverage (sq ft and %)	1,008.00 (30.00%)	1,496.00 (44.50%)	1,379.00 (41.00%)
Enclosed Square Footage	2,016.00	2,675.00	2,578.00
Content Ration (CCR) (R-B ONLY)	N/A	N/A	N/A
* Front Yard Setback (ft.)	25.00'	12.10'	12.00'
* Side Yard Setback (1st Story) (ft.)	10.00'	7.50'	2.67'W/5.00E'
Side Yard Setback (2nd Story) (ft.)	10.00'	7.50'	12.08'W/5.00'E
Rear Yard Setback (ft.)	15.00'	0.83'	7.50'
Angle of Vision (deg.)	N/A	N/A	N/A
Building Height (ft.)	23.50' 17.50'		19.17'
Overall Building Height (ft.)	31.50'	18.33'	23.75'
Crown of Road (COR) (NAVD)	2.52'	2.52'	N/C
ax. Amount of Fill Added to Site (ft.)	2.29'	N/A	2.29'
Finished Floor Elev. (FFE) (NAVD)	7.00' Min.	4.75'	7.00'
o Datum for Point of Meas. (NAVD)	7.00' Min.	4.75'	7.00'
FEMA Flood Zone Designation	Zone AE	Zone AE	N/C
Base Flood Elevation (BFE)(NAVD)	6.00'	6.00'	6.00'
ape Open Space LOS (sq ft and %)	1,512.00 (45.00%)	251.50(7.49%)	1,514.81 (45.08%)
Perimeter LOS (sq ft and %)	756.00 (50.00%)	251.50 (16.63%)	1,186.88 (78.50%)
Front Yard LOS (sq ft and %)	600.00 (40.00%)	111.90(7.46%)	826.61 (55.11%)
** Native Plant Species %	Ple	ase refer to separate landso	ape legend.
* Indicate each side yard with cardinal direction (N,S,E,W)		If value Is not applicable, enter N	IA REV BF 20220304

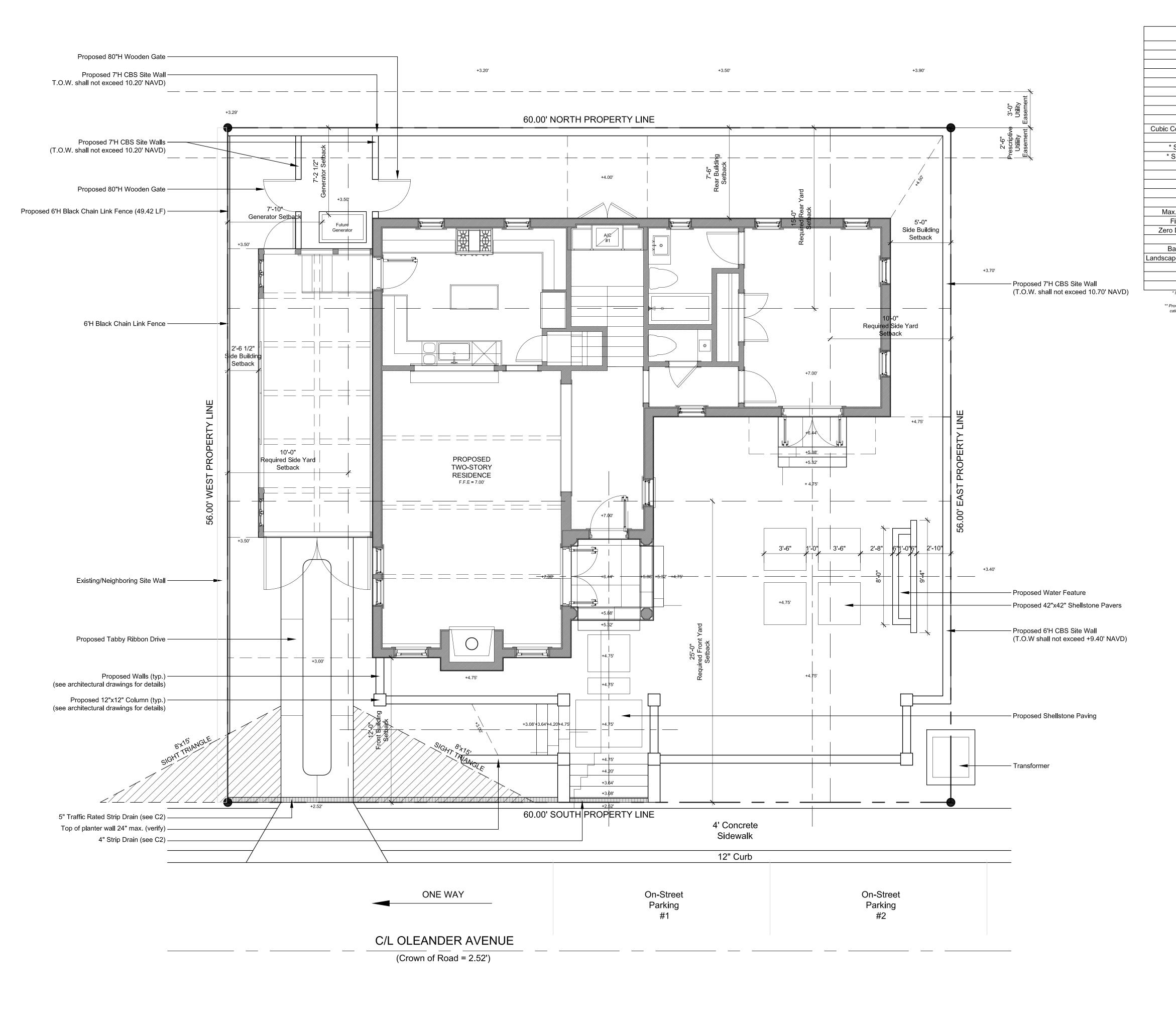
** Provide Native plant species calculation per category as required by Ord. 24-2021 on separate table

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This table shall be included on the landscape species index sheet as prepared by a licensed landscape architect

Existing Plant List QTY COMMON NAME BOTANICAL NAME SIZE COMMENT NATIVE to be removed Areca Arecaceae sp. Clusia Rosea Clusia Hedge to be removed to be removed Weeping Fig Hedge Ficus Benjamina Podocarpus Macrophyllus Podocarpus Hedge to be removed Jasmine Vine Jasminum to be removed

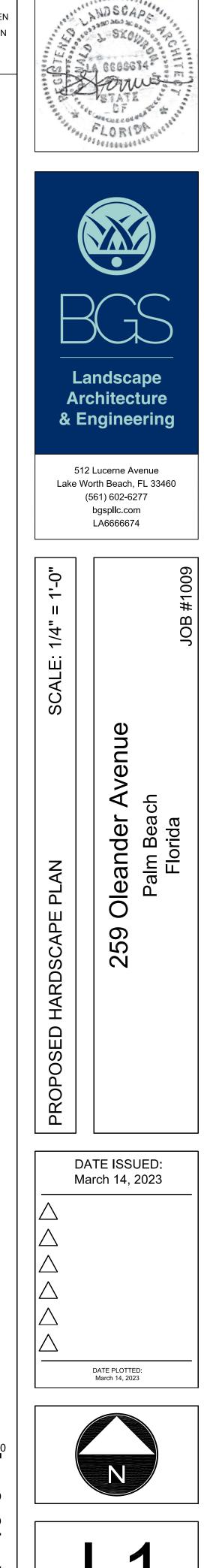




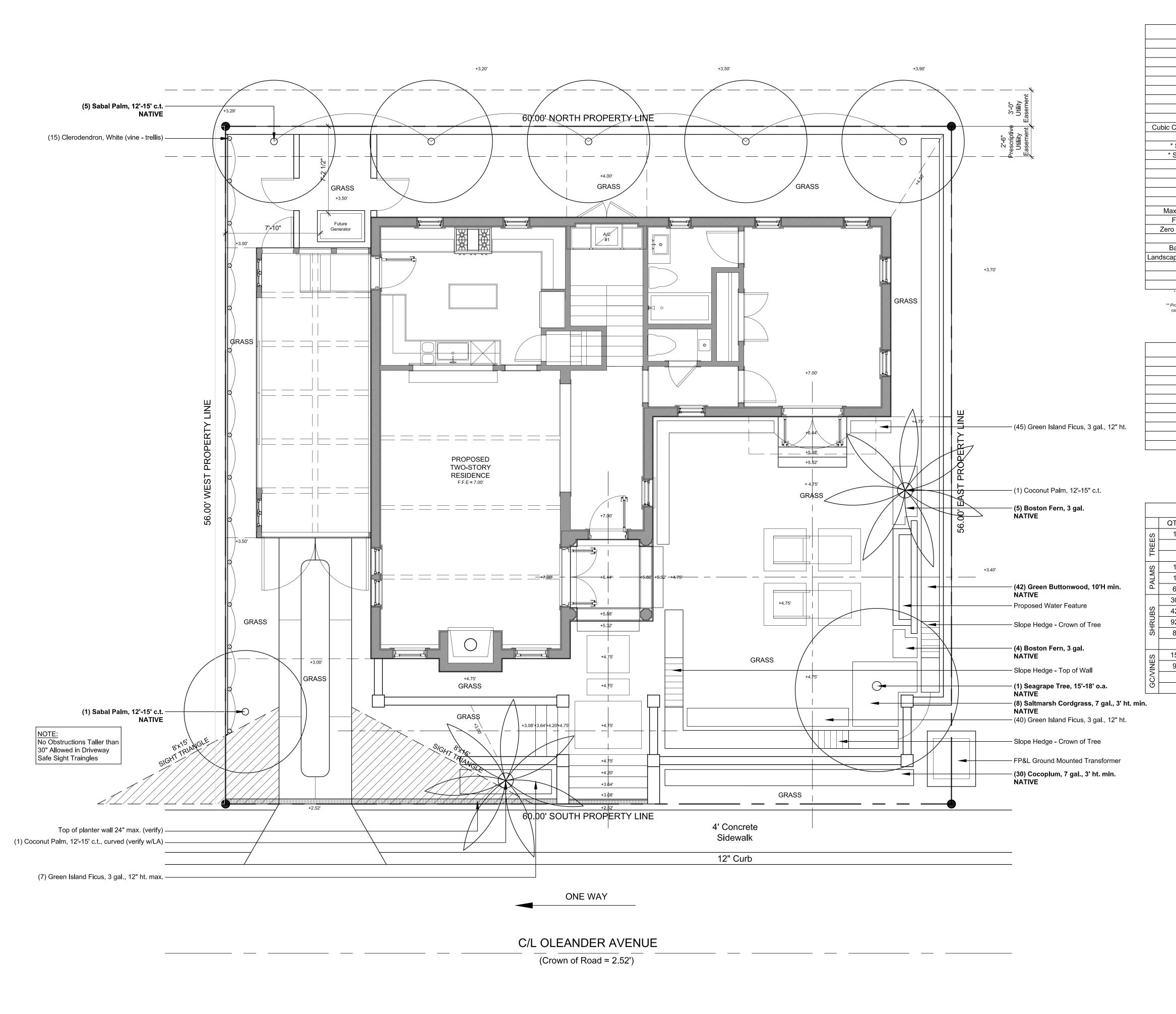
	Lonnig Logon.	4	
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Zoning District:	R-C MEDIUM DENSITY R	ESIDENTIAL	
Structure Type:	TWO-STORY SINGLE FAI	MILY RESIDENCE	
	Required/Allowed	Existing	Proposed
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Lot Depth	100.00'	56.00'	N/C
Lot Width	75.00'	60.00'	N/C
Lot Coverage (sq ft and %)	1,008.00 (30.00%)	1,496.00 (44.50%)	1,379.00 (41.00%)
Enclosed Square Footage	2,016.00	2,675.00	2,578.00
Content Ration (CCR) (R-B ONLY)	N/A	N/A	N/A
* Front Yard Setback (ft.)	25.00'	12.10'	12.00'
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Angle of Vision (deg.)	N/A	N/A	N/A
Building Height (ft.)	23.50'	17.50'	19.17'
Overall Building Height (ft.)	31.50'	18.33'	23.75'
Crown of Road (COR) (NAVD)	2.52'	2.52'	N/C
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Finished Floor Elev. (FFE) (NAVD)	7.00' Min.	4.75'	7.00'
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FEMA Flood Zone Designation	Zone AE	Zone AE	N/C
Base Flood Elevation (BFE)(NAVD)	6.00'	6.00'	6.00'
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* Indicate each side yard with cardinal direction (N,S,E,W)		If value Is not applicable, enter N	IIA REV BF 2022030

** Provide Native plant species calculation per category as required by Ord. 24-2021 on separate table

If value Is not applicable, enter N/A If value Is not changing, enter N/C



ARC-23-043 ZON-23-042 FINAL SUBMITTAL MARCH 14, 2023



If value Is not changing, enter N/C

Zoning Legend

Property Address:	259 OLEANDER AVENUE	, PALM BEACH, FL 33480					
Zoning District:	R-C MEDIUM DENSITY R	ESIDENTIAL					
Structure Type:	TWO-STORY SINGLE FA	MILY RESIDENCE					
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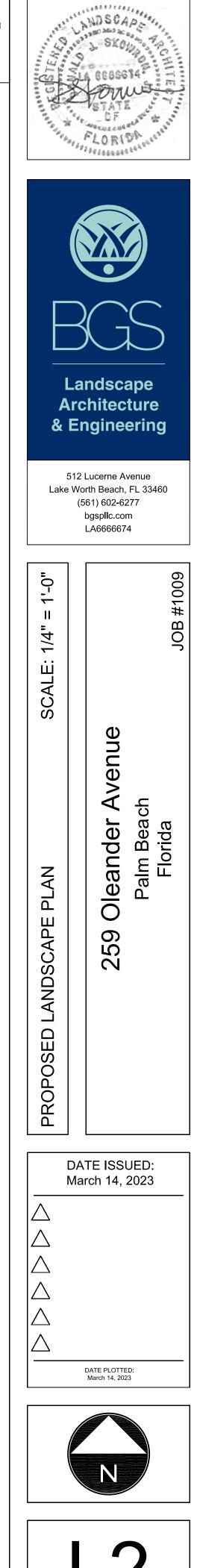
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Native Landscape Legend Property Address: 259 OLEANDER AVENUE, PALM BEACH, FL 33480 Required/Allowed Existing Proposed 3,360.00 10,000.00 Lot Size (sq f 3,360.00 Landscape Open Space (LOS) 1,512.00 (45.00%) 251.50 (7.49%) 1,514.81 (45.08%) Perimeter LOS 756.00 (50.00%) 251.50 (16.63%) 1,186.88 (78.50%) 111.90 (7.46%) Front Yard LOS 600.00 (40.00%) 826.61 (55.11%) Native Trees % 0% 100.00% 35% Native Palms % 35% 0% 75.00% Native Shrubs % 46.51% 35% 0% Native Vines/Ground Cover % 35% 0% 37.50% * To determine appropriate native vegetation, the **Institute for Regional Conservation ("IRC"), Native for Your** <u>Neighborhood</u> guide shall be used.

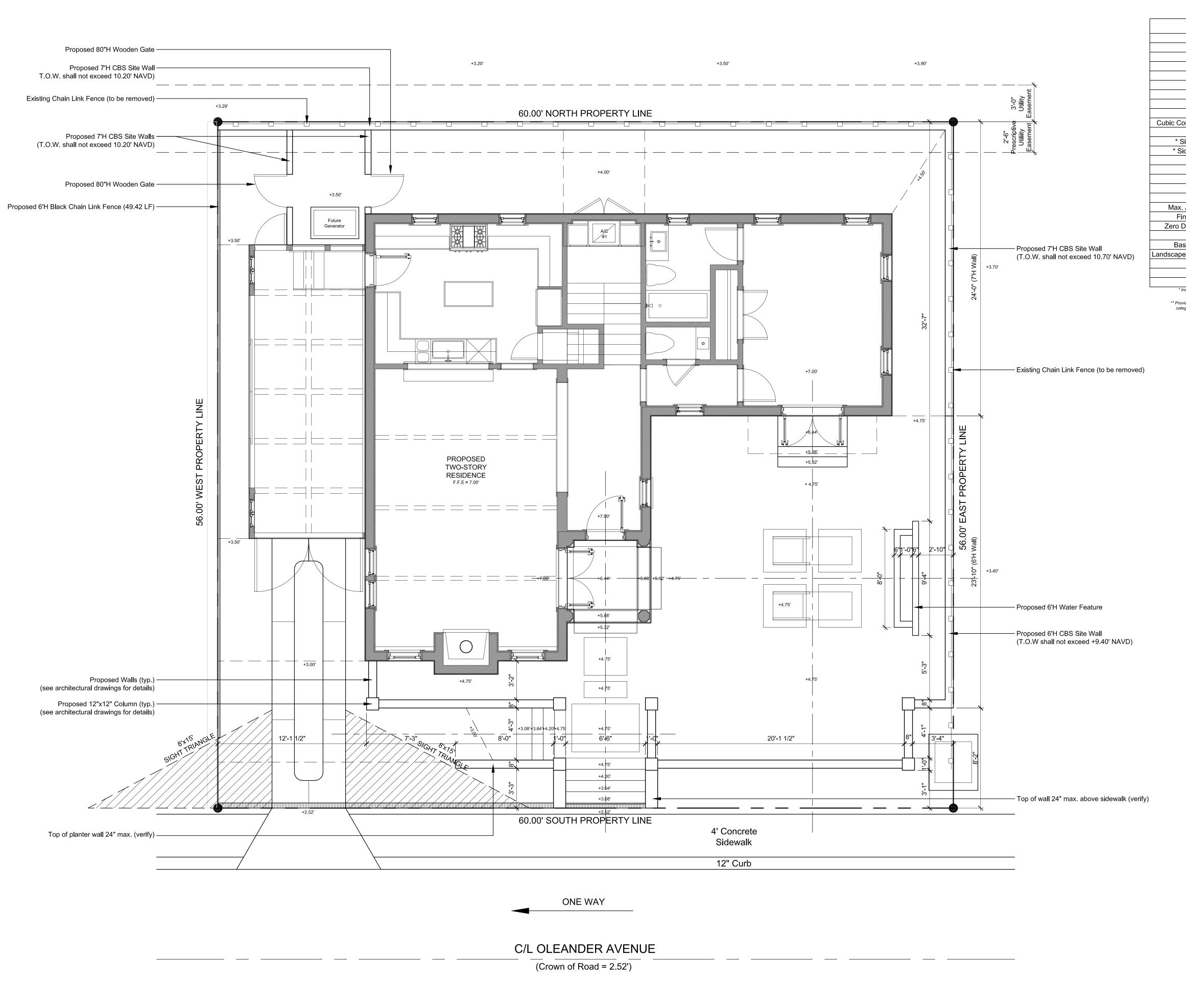
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Proposed Plant List

		1 10000001 101			
QTY	COMMON NAME	BOTANICAL NAME	SIZE	COMMENT	NATIVE
1	Seagrape	Coccoloba Uvifera	15'-18' o.a.		Х
1	Coconut Palm	Cocos Nucifera	12'-15' c.t.		
1	Coconut Palm	Cocos Nucifera	12'-15' c.t.	Curved	
6	Sabal Palm	Sabal Palmetto	12'-15' c.t.		X
30	Cocoplum	Chrysobalanus Icaco	7 gal., 3' ht. min.		X
42	Green Buttonwood	Conocarpus Erectus	10' o.a. min.	Full to base, form hedge	X
92	Green Island Ficus	Ficus Microcarpa	1 gal., 12" ht.		
8	Saltmarsh Cordgrass	Spartina Alterniflora	7 gal., 3' ht. min.		Х
15	Clerodendron	Clerodendron Infortunatum	Trellis	White	
9	Boston Fern	Nephrolepis Exaltata	3 gal.		X



REV BF 20220304

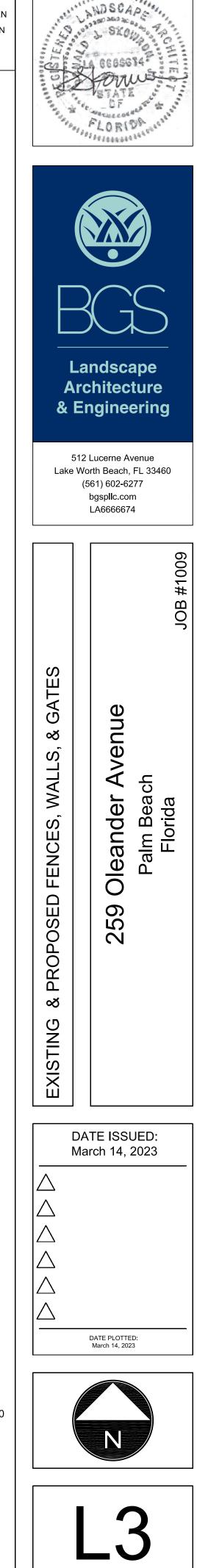


Zoning Legend

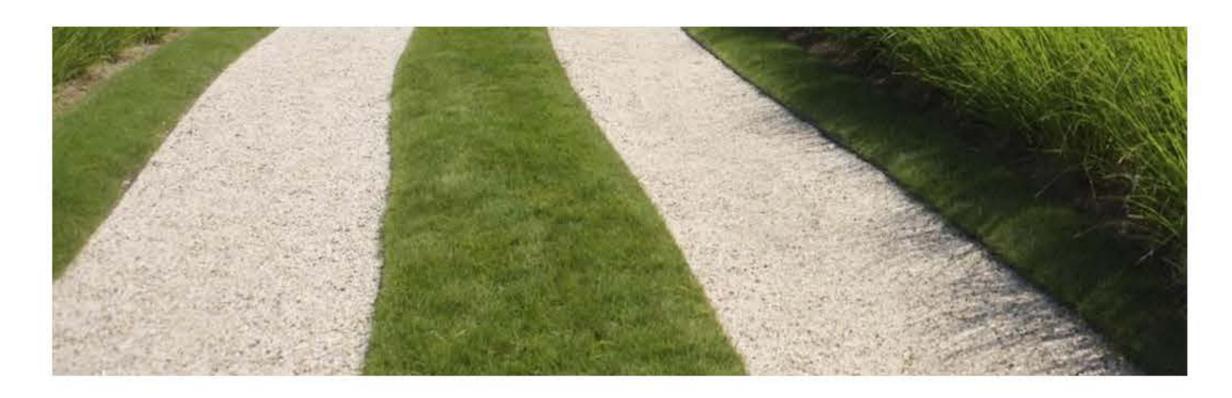
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ARC-23-043 ZON-23-042 FINAL SUBMITTAL MARCH 14, 2023



Ribbon Drive Example



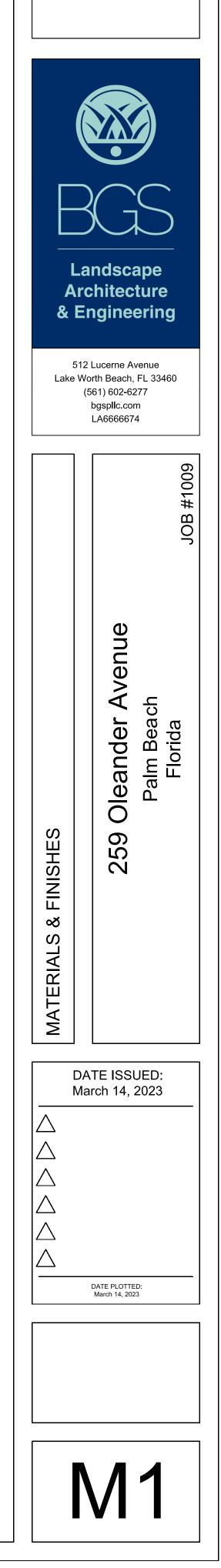
Tabby-Driveway Ribbon

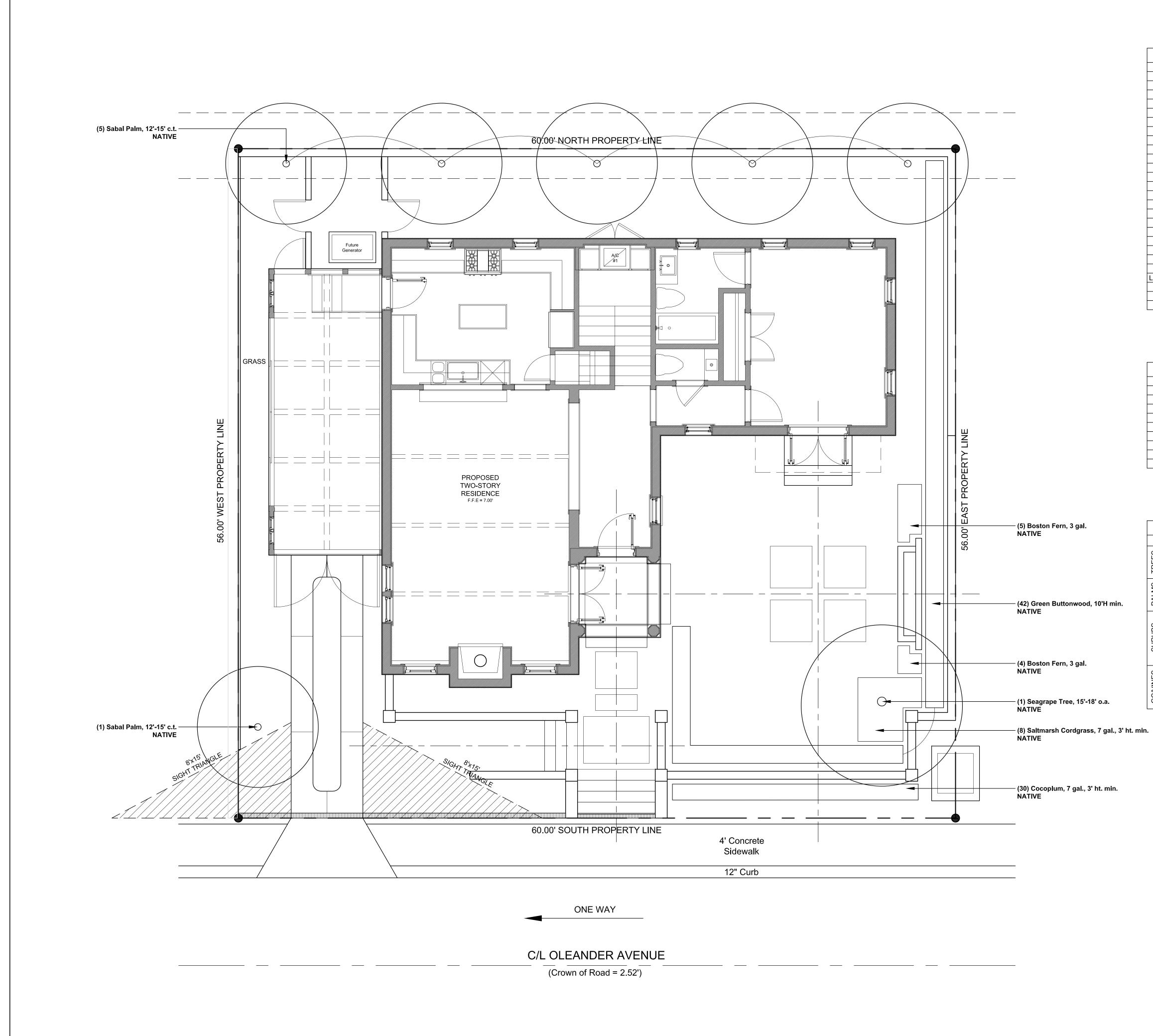


Shell Stone Paving

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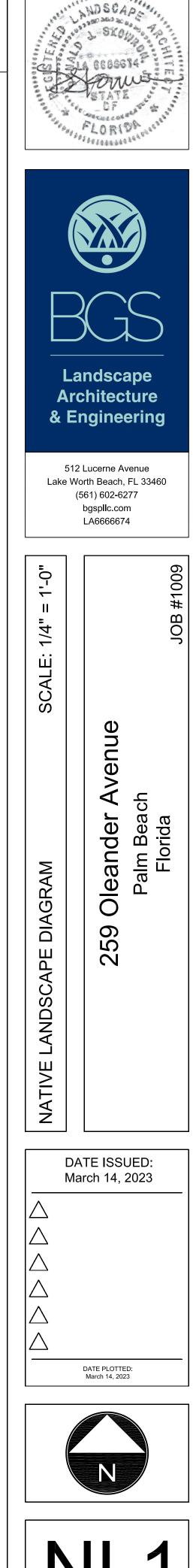
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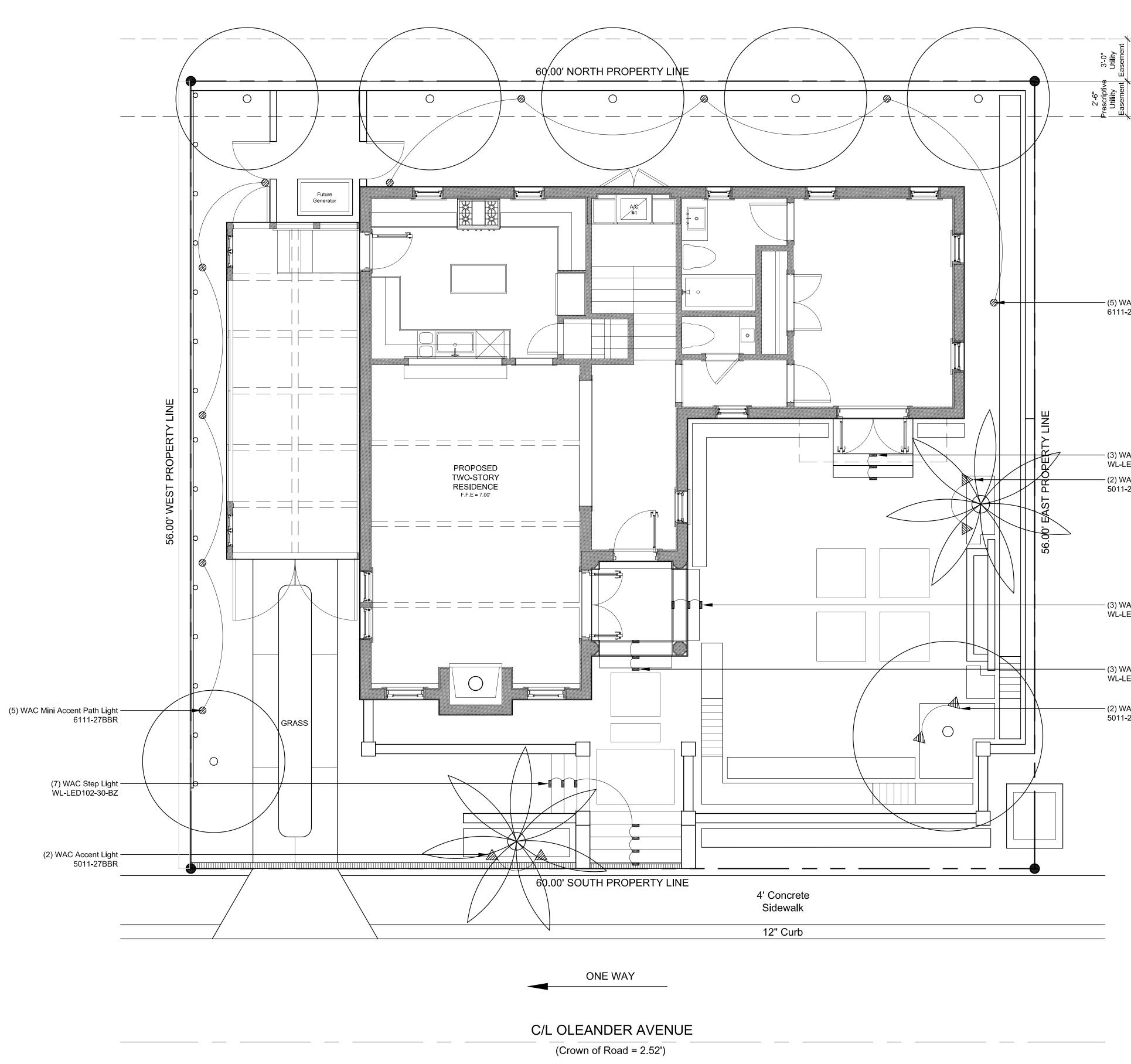
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Proposed Plant List

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6	Sabal Palm	Sabal Palmetto	12'-15' c.t.		X
30	Cocoplum	Chrysobalanus Icaco	7 gal., 3' ht. min.		Х
42	Green Buttonwood	Conocarpus Erectus	10' o.a. min.	Full to base, form hedge	Х
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15	Clerodendron	Clerodendron Infortunatum	Trellis	White	
9	Boston Fern	Nephrolepis Exaltata	3 gal.		X



REV BF 20220304



VANDSCAPE J. SLOW THE SECTION CALLA GEBSGIA MANUS LORID Landscape Architecture & Engineering 512 Lucerne Avenue Lake Worth Beach, FL 33460 (561) 602**-**6277 bgspllc.com LA6666674 1009 Ō $\overline{}$ # 11 m 1/4" SCALE: Φ u**er Avenu∈** 3each ida PLAN Oleander / Palm Beac Florida ANDSCAPE LIGHTING 59 \sim PROPOSED DATE ISSUED: March 14, 2023 DATE PLOTTED: March 14, 2023

3'-0" Utility 2'-6" escripti Utiliity asemer

— (5) WAC Mini Accent Path Light 6111-27BBR

– (3) WAC Step Light WL-LED102-30-BZ - (2) WAC Accent Light 5011-27BBR

– (3) WAC Step Light WL-LED102-30-BZ

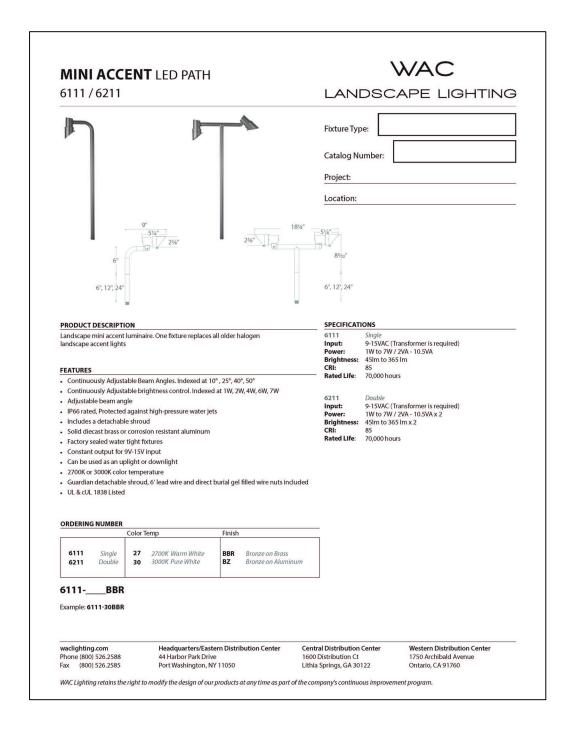
– (3) WAC Step Light WL-LED102-30-BZ

– (2) WAC Accent Light 5011-27BBR

LIGHTING LEGEND

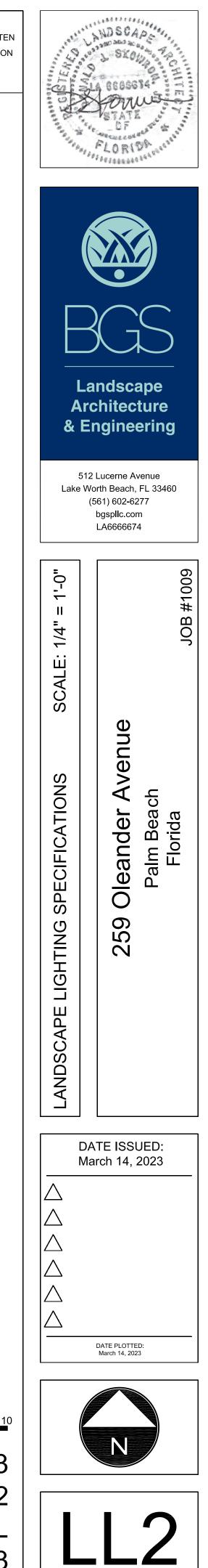
Symbol	Qty.	Manufacturer	Model Number	Volts	Туре
<i>i</i>	6	WAC Lighting	5011-27BBR	12	Accent
	10	WAC Lighting	6111-27BBR	12	Mini Accent Path
77772	16	WAC Lighting	WL-LED102-30-BZ	120	Step

		2V			VAC
5011				LANDSC	APE LIGHTI
				Fixture Type:	
				Γ	
				Catalog Number:	
				Project:	
		Cio.	2%" 6%"	Location:	
		2			
PRODUC	TDESCRIPTION	I.		SPECIFICATIONS	
Landscap lights	pe accent luminai	re. One fixture rep	laces all older halogen landscape accent	Input: 9 - 15VAC (T Power: 1W to 18W / Brightness: 50 lm to 116 Beam Angle: 10° to 60°	
Adji Inte IP66 Incl Soli	ustable and locka gral dimmer 5 rated, Protected udes a detachable d diecast brass or	against high-press e shroud corrosion resistant		— CRI: 85 Rated Life: 70,000 hour:	
Adju Inte IP66 Incl Soli Fact Moi Mai UL	ustable and locka gral dimmer 5 rated, Protected udes a detachable d diecast brass or tory sealed water unting stake, 6' lea ntains constant lu 1838 Listed	against high-press e shroud corrosion resistant tight fixtures	: aluminum burial gel filled wire nuts included st voltage drop	CRI: 85	
 Adji Inte IP6c Incl Soli Fact Motion Mai UL MLV 	ustable and locka gral dimmer 5 rated, Protected udes a detachable d diecast brass or tory sealed water unting stake, 6' lea ntains constant lu 1838 Listed	against high-press a shroud corrosion resistant tight fixtures ad wire and direct I imen output again remote MLV dimme	: aluminum burial gel filled wire nuts included st voltage drop ers	CRI: 85	i
 Aciji Inte IP66 Incl Soli Fact Motion Mai UL MLV 	ustable and locka gral dimmer 5 rated, Protected udes a detachable d diecast brass or tory sealed water unting stake, 6' lea ntains constant lu 1838 Listed / dimmable with r	against high-press e shroud corrosion resistant tight fixtures ad wire and direct l imen output again	: aluminum burial gel filled wire nuts included st voltage drop	CRI: 85	r
Inte Ince Incl Incl Incl Soli Soli Fact Moi Mai ORDERII 5011	ustable and locka gral dimmer 5 rated, Protected udes a detachable diecast brass or tory sealed water unting stake, 6 ¹ leg take, 6 ¹ leg t	against high-press e shroud corrosion resistant tight fixtures ad wire and direct i imen output again remote MLV dimme Color Temp 27 2700K 30 3000K	aluminum burial gel filled wire nuts included st voltage drop ers Finish BK Black on Aluminum BZ Bronze on Aluminum	CRI: 85	:
Adji Inte Inte Info Ind Soli Soli Fact Moi Moi UL ORDERII 5011-	ustable and locka gral dimmer f rated, Protected udes a detachable diceast brass or tory sealed water unting stake, 6 [°] les tass Listed / dimmable with r NG NUMBER Accent 12V	against high-press e shroud corrosion resistant tight fixtures ad wire and direct i imen output again remote MLV dimme Color Temp 27 2700K 30 3000K	aluminum burial gel filled wire nuts included st voltage drop ers Finish BK Black on Aluminum BZ Bronze on Aluminum	CRI: 85	
Adji Inte Inte Info Ind Soli Soli Fact Moi Moi UL ORDERII 5011-	ustable and locka gral dimmer 5 rated, Protected udes a detachable diecast brass or tory sealed water unting stake, 6 ¹ leg take, 6 ¹ leg t	against high-press e shroud corrosion resistant tight fixtures ad wire and direct i imen output again remote MLV dimme Color Temp 27 2700K 30 3000K	aluminum burial gel filled wire nuts included st voltage drop ers Finish BK Black on Aluminum BZ Bronze on Aluminum	CRI: 85	
Adji Inte Inte Info Ind Soli Soli Fact Moi Moi UL ORDERII 5011-	ustable and locka gral dimmer f rated, Protected udes a detachable diceast brass or tory sealed water unting stake, 6 [°] les tass Listed / dimmable with r NG NUMBER Accent 12V	against high-press e shroud corrosion resistant tight fixtures ad wire and direct i imen output again remote MLV dimme Color Temp 27 2700K 30 3000K	aluminum burial gel filled wire nuts included st voltage drop ers Finish BK Black on Aluminum BZ Bronze on Aluminum	CRI: 85	·
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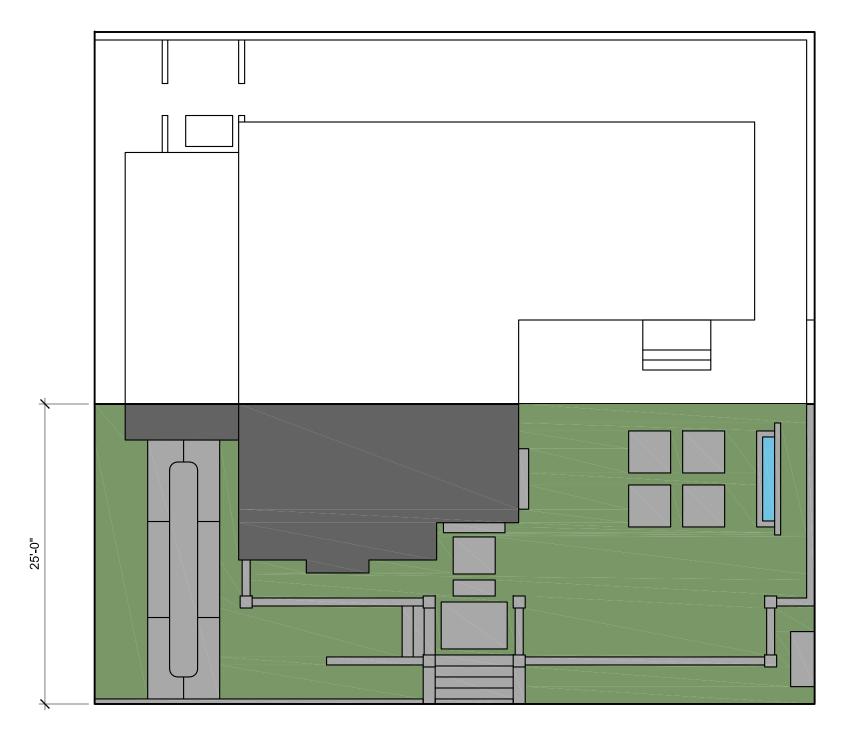


WA	L	IGHT	ING	>		Catalo	g Numbe	r:	
						Projec	:t:		
Step Light	with Ph	otocell				Locati			
Model & Voltage O WL-LED102 120 V		lor Temp & CRI 3000K 90	Lumens	Finish O BK Bla	k on Al.	ninum			
O WELEDINZ 120 V		Amber	65 65		shed Nick nze on Alu nless Stee	el on Alumi uminum l	num		
Example: WL-LED10 FEATURES	2-30-BK								
 Fits into 2"×4" J-Box No driver needed No heat radiation Low profile, flush to Balanced lighting, fl Integrated photoce Driver concealed w 5 Year warranty 	with minimun wall aesthetic ree of shadows		f 3"×2"×2"			١	-		
SPECIFICATIONS									
Construction:		resistant aluminum allo	oy, Stainless Steel						
Power:	2W								
Input:	120 VAC, 5				FINISH	ES:			
Light Source:	Integrated			í					-
		Adam Ellipse							Brushed Nickel on
Lens:	Tempered								Aluminum
Rated Life:	54000 Hou				Black on Iuminum	Bronze on Aluminum	Stainless Steel	White on Aluminum	
Finish: Operating Temp:	Coated::Bro Steel, Enan Coated::::E	ated:Black on Aluminu onze on Aluminum, En nel Coated::::White on A Brushed Nickel on Alum 2°F (-40°C to 50°C)	amel Coated:::Stai Aluminum, Ename	nless		AWING:			
Standards:	ETL, cETL, V	Vet Location Listed, IP6	56, ADA					11/2"	
						• • • • •	3″		

waclighting.com | Phone (800) 526.2588 | Fax (800) 526.2585 | Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. March 2023 THIS DRAWING IS AN INSTRUMENT OF SERVICE, AND AS SUCH SHALL REMAIN THE PROPERTY OF BGS, PLLC. UNAUTHORIZED USE OR REPRODUCTION WITHOUT WRITTEN PERMISSION OF BGS, PLLC IS PROHIBITED. THIS DRAWING IS FOR USE IN CONNECTION WITH THIS PROJECT, AND SHALL NOT BE USED FOR ANY OTHER LOCATION. COPYRIGHT BGS, PLLC. ALL RIGHTS RESERVED.

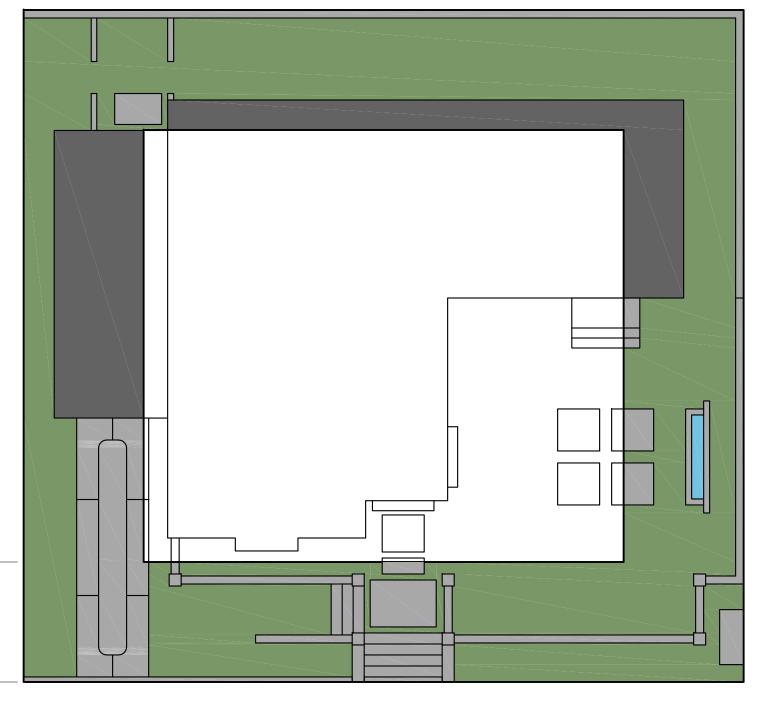


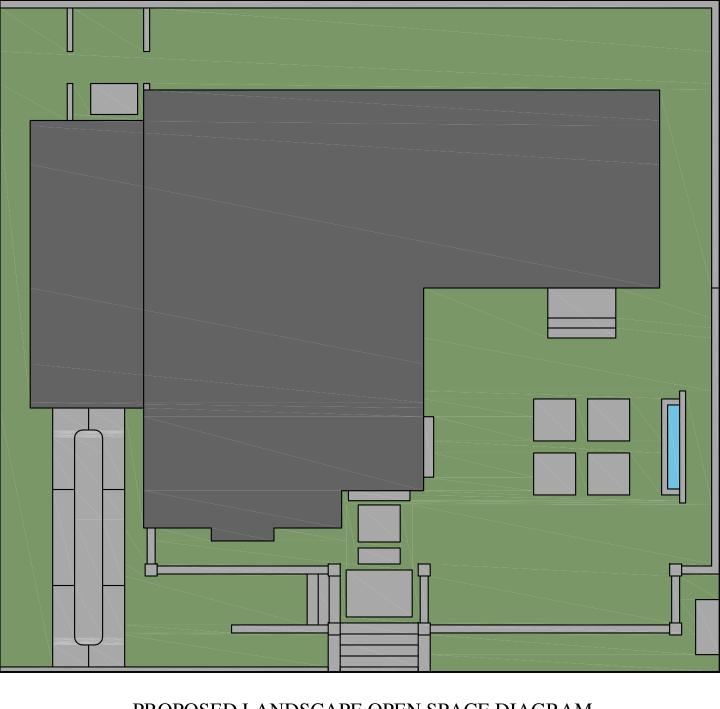
1 2 ARC-23-043 ZON-23-042 FINAL SUBMITTAL MARCH 14, 2023



PROPOSED FRONT YARD OPEN SPACE DIAGRAM

LANDSCAPE - FRONT YARD (1,500.00 SQ.FT.) 600.00 SQ.FT. 40.00% 826.61 SQ.FT. 55.11% - Required - Proposed





PROPOSED 10' PERIMETER OPEN SPACE DIAGRAM

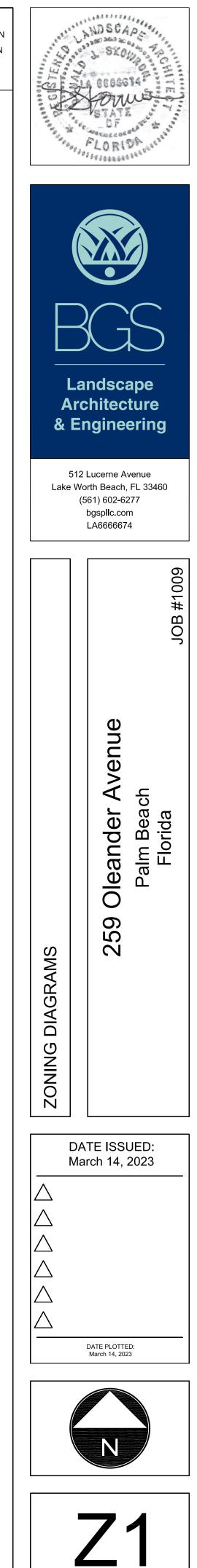
LANDSCAPE - 10' PERIMETER (50% of Overall Required) - Required - Proposed

756.00 SQ.FT. 50.00% 1,186.88 SQ.FT. 78.50%

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PROPOSED LANDSCAPE OPEN SPACE DIAGRAM

LANDSCAPE - O	VERALL		
- Required	1,512.00	SQ.FT.	45.00%
- Proposed	1,514.81	SQ.FT.	45.08%



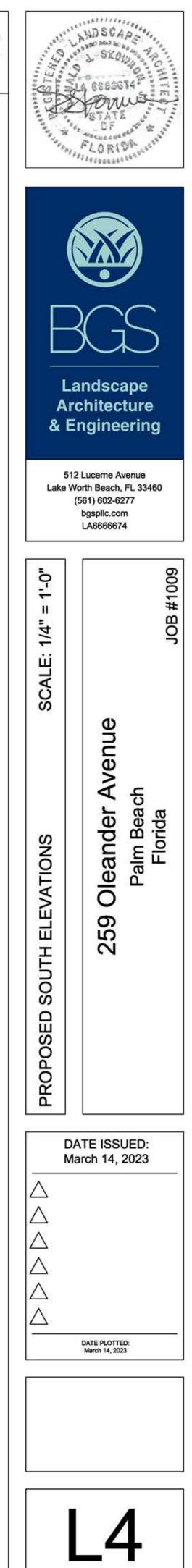




PROPOSED INTERIOR SOUTH ELEVATION

PROPOSED EXTERIOR SOUTH ELEVATION

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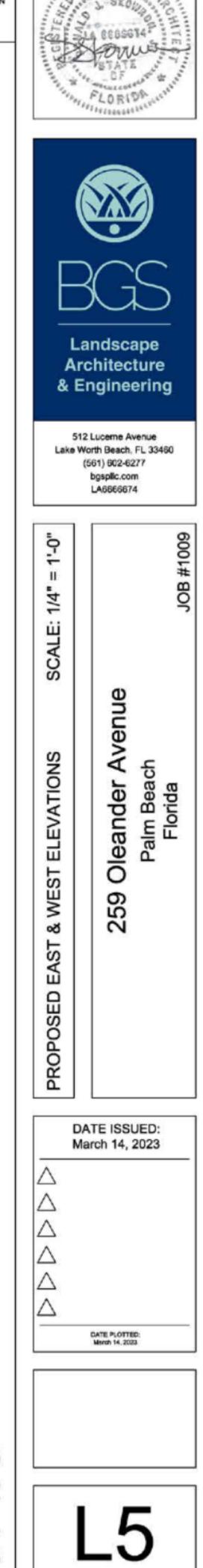




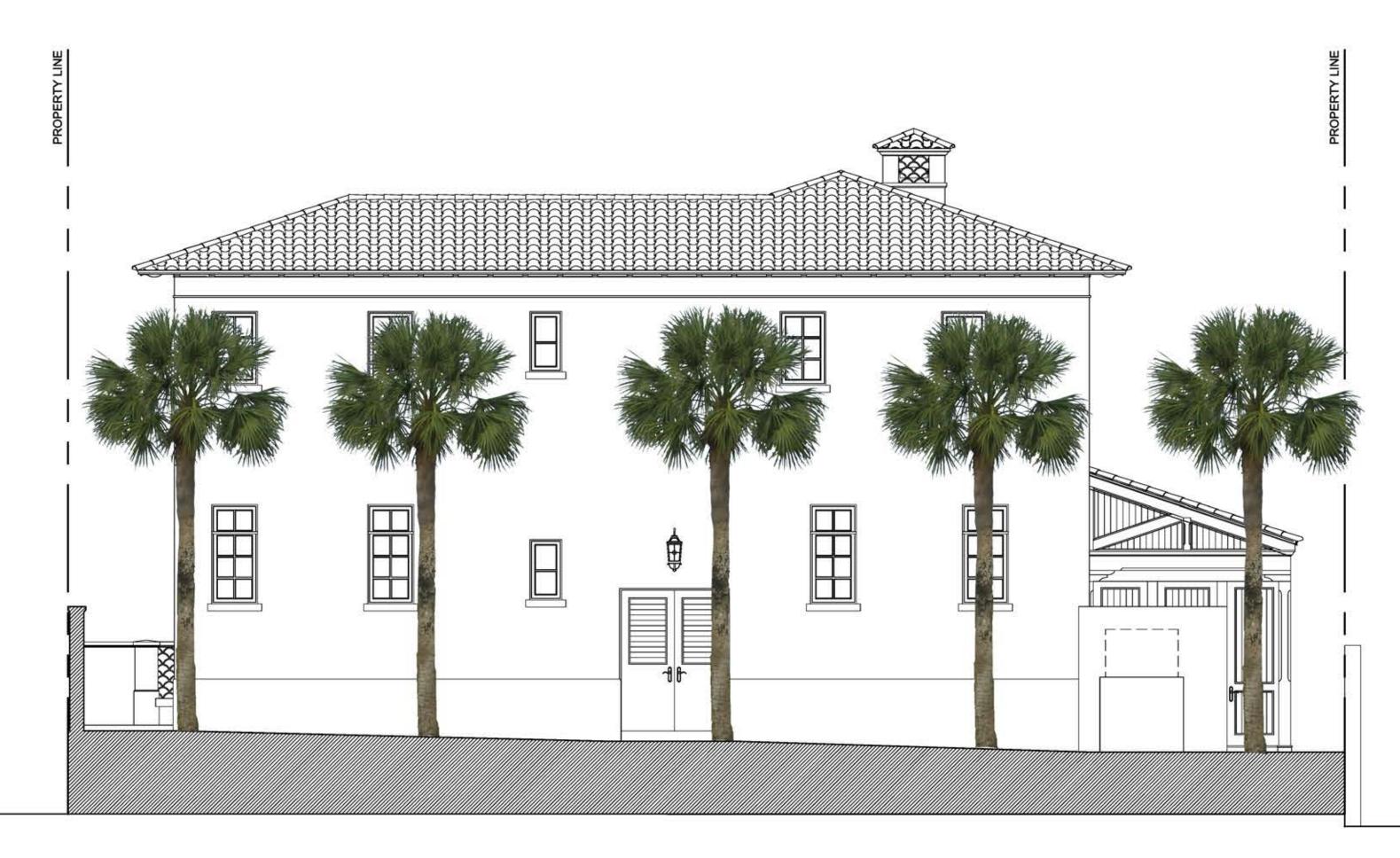
PROPOSED WEST ELEVATION

PROPOSED EAST ELEVATION

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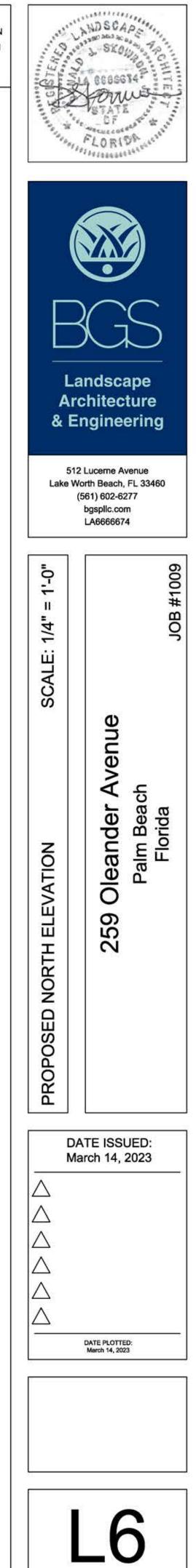


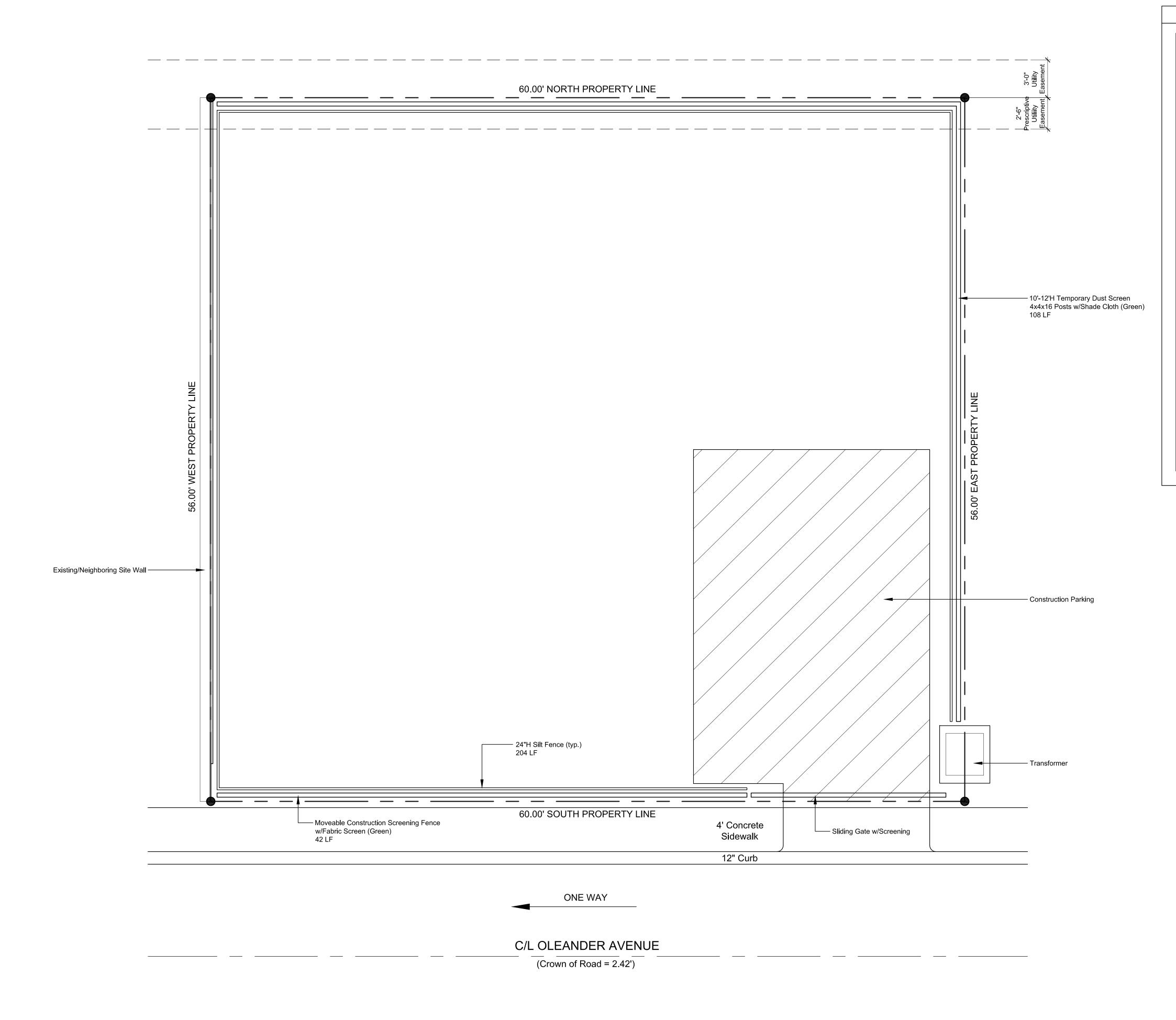
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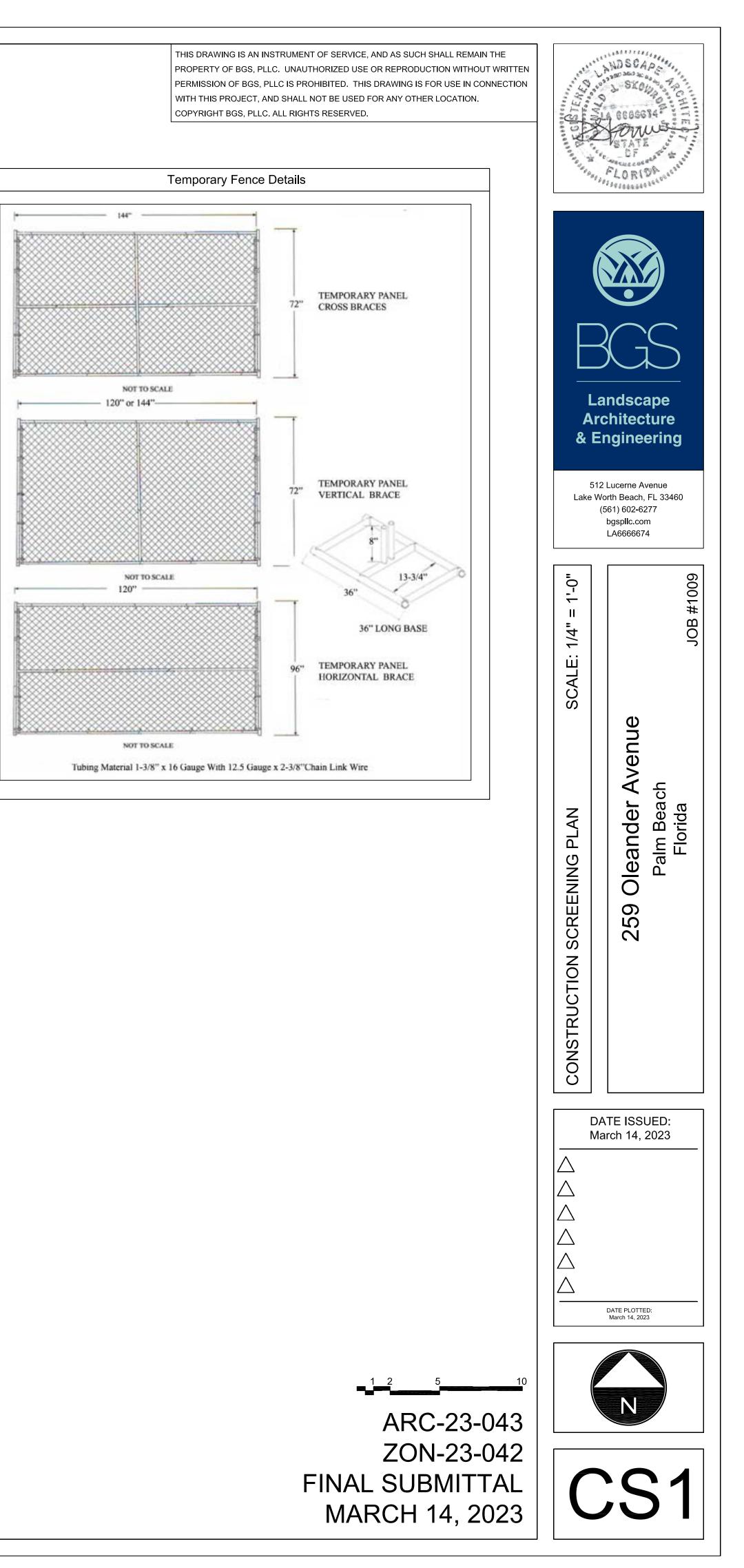


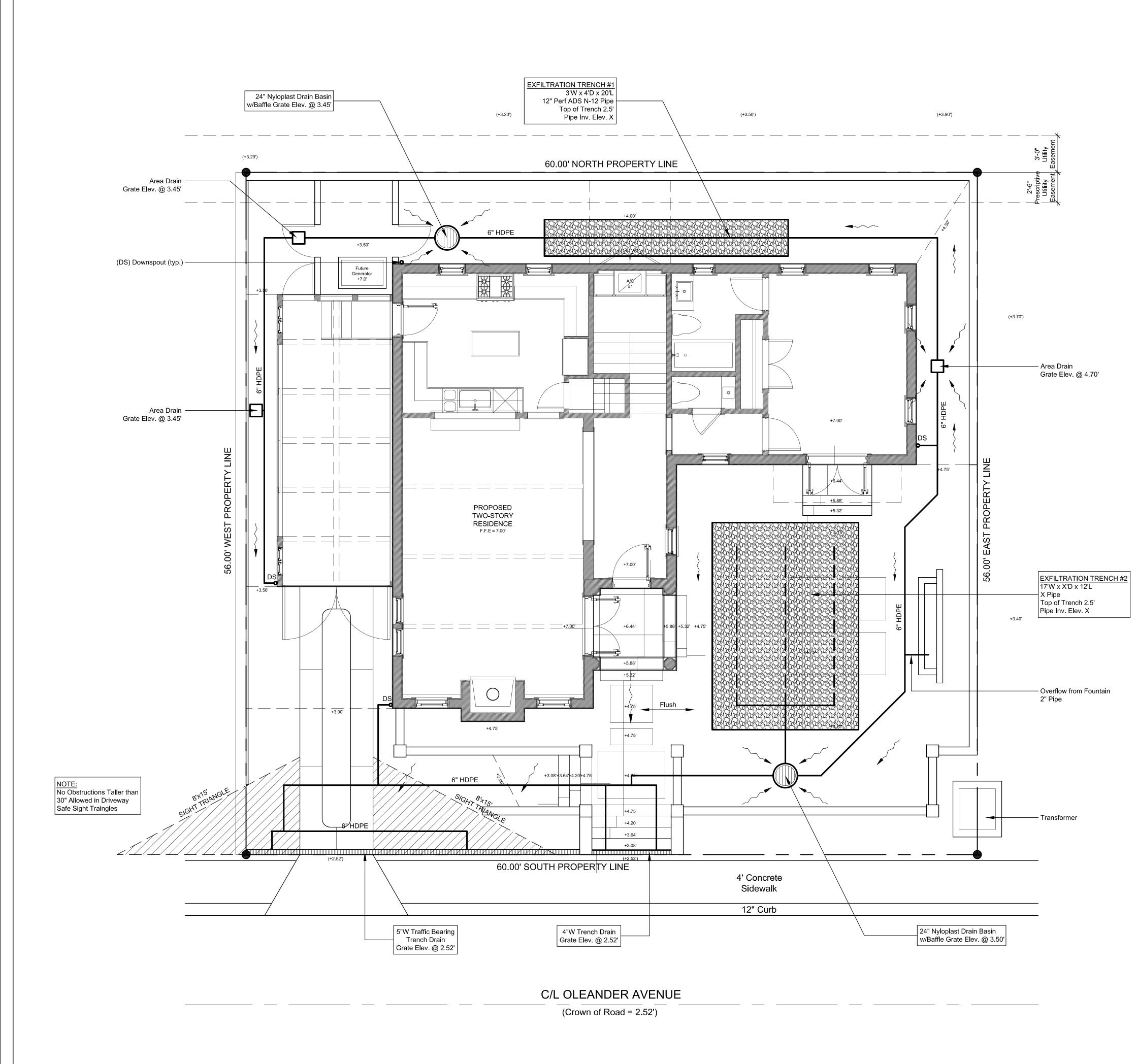
PROPOSED NORTH ELEVATION

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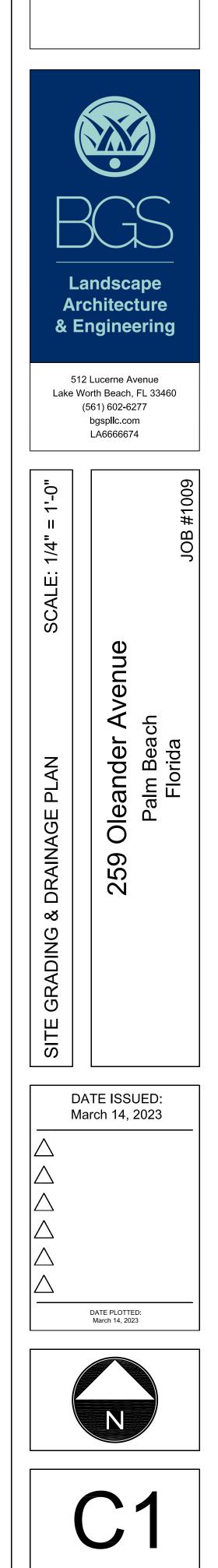








Legend - Storm Water Management		
	Property Line	
X Size & Type	Drainage Pipe	
	Exfiltration Trench	
	Drain Basin	
	Area Drain	
	Trench Drain	
~~~►	Slope Direction	
(7.50)	Existing Elevation	
+7.50	Proposed Elevation	



ARC-23-043 ZON-23-042 FINAL SUBMITTAL MARCH 14, 2023