

CITY OF HOLLYWOOD, FLORIDA **MEMORANDUM DEPARTMENT OF DEVELOPMENT SERVICES PLANNING DIVISION**

DATE:

October 19, 2017

MEMO NO.: P 17-19

TO:

Planning and Development Board

VIA:

Leslie A. Del Monte, Planning Manager

FROM:

Jean-Paul W. Perez, Planning Administrator

SUBJECT:

Revised Staff Report for File No. 17-DP-07 due to a scrivener's error in the Site

Data table.

EXPLANATION:

Due to a scrivener's error in the Site Data table on page 2 of the Staff Report for File No. 17-DP-07, a revised Staff Report has been attached hereto for your review. In addition, the Staff Report available on the City's website has also been updated to provide the proper value of the site area.

ATTACHMENTS:

ATTACHMENT A:

Revised Staff Report for File No. 17-DP-07

CITY OF HOLLYWOOD, FLORIDA DEPARTMENT OF DEVELOPMENT SERVICES PLANNING DIVISION

REVISED STAFF REPORT

DATE:

October 19, 2017

FILE: 17-DP-07

TO:

Planning and Development Board

VIA:

Leslie A. Del Monte, Planning Manager

FROM:

Jean-Paul W. Perez, Planning Administrator

SUBJECT:

Cleveland Homes, LLC requests Design and \$ te Plan for 6 townhouses located at 1604

Cleveland Street (Cleveland Street Townhomes).

REQUEST:

Design and Site Plan for 6 townhouses.

RECOMMENDATION:

Design:

Approval.

Site Plan:

Approval Design are granted with the following conditions:

- a. Unity of Title or Unity of Control, in a form acceptable to the City Attorney, be submitted prior to the issuance of a Building Permit, and shall be recorded in the Broward County Public Records, by the City of Hollywood, prior to the issuance of a Certificate of Occupancy (C/O) or Certificate of Completion (C/C).
- b. Updated drainage calculations and design shall be provided in a form acceptable to the City Manager or designee prior to the issuance of a Building Permit.

REQUEST

Cleveland Homes, LLC ("Applicant"), owner of the subject properties located at 1604 Cleveland Street ("Property"), is requesting Design and Site Plan approvals for 6 townhouses. The subject site is approximately 17,000 square feet net and 23,000 square feet gross. Currently, the site contains two dwelling units according to Broward County Property Appraiser ("BCPA") records. The subject property is located in the Poinsetta Park area, east of US-1 and north of Johnson Street, and is considered part of the Hollywood Lakes neighborhood according to the City-Wide Master Plan.

Site design incorporates urban principles, such as pedestrian scale, programming the site to the street and locating parking at the rear to enhance walkability of the neighborhood. Yards are located in the front of the townhouses to activate the site as well as encourage interaction between the private and public realms. The building maintains a low profile of two-stories. Structures, such as a four foot privacy wall, stairs leading up to the front door, and various architectural elements, are utilized to provide transition of scale, thus maintaining a relatable structure for pedestrians. To the top portion of the flat roof, the height of the building is 20-feet, however, mechanical equipment, a green roof system, parapet and other architectural elements extend beyond the roof—up to approximately 28-feet from the established grade.

Passive uses, such as parking, are located in the rear, and are screened by the building. Access to the parking in the rear is limited to a single curb cut on Cleveland Street, which will reduce potential conflict of vehicular and pedestrian traffic.

The proposed design is contemporary, effectively a timestamp of the period. Horizontality and projecting volumes are used to create depth, shadow and variation in massing of the façades. Materials include glass railing, smooth stucco finish and a black and white palette. Common areas, such as kitchen, living and dining room and den, are located on the ground floor. The second floor has two bed rooms and a master suite. The master suite accesses a balcony on the front, east side of the building, overlooking the yard and 16th Avenue further emphasizing activity on the street side of the development. However, the yards are intended for private use, and are surrounded by a 4-foot privacy wall.

Because the site consists of multiple lots, Staff recommends a Unity of Title or Unity of Control, in a form acceptable to the City Attorney, be submitted prior to the issuance of permits and recorded in the Broward County Public Records, by the City of Hollywood, prior to the issuance of Certificate of Occupancy (C/O) or Certificate of Completion (C/C).

SITE DATA

Owner/Applicant: Cleveland Homes, LLC
Address/Location: 1604 Cleveland Street
Net Area of Property: 16,793 sq. ft. (0.38 acres)
Gross Area of Property: 23,126 sq. ft. (0.53 acres)

Land Use: Medium Residential

Zoning: Medium Multifamily District (RM-12)

Existing Use of Land: Two Dwelling Units

ADJACENT LAND USE

North: Medium Residential
South: Medium Residential
East: Medium Residential
West: Medium Residential

ADJACENT ZONING

North: Medium Multifamily District (RM-12)
South: Medium Multifamily District (RM-12)
East: Medium Multifamily District (RM-12)
West: Medium Multifamily District (RM-12)

CONSISTENCY WITH THE COMPREHENSIVE PLAN

The proposed project is located in the Medium Residential Land Use area. The goal of the Land Use Element is to promote a distribution of land uses that will enhance and improve the residential, business, resort, and natural communities while allowing land Applicants to maximize the use of their property. The surrounding community has a single and multiple family properties. The project is consistent with the Comprehensive Plan based on the following Objectives:

Objective 4: Promote improved architectural and streetscape design standards, code enforcement, economic development, neighborhood planning, and public information dissemination to maintain and enhance neighborhoods, businesses and tourist areas.

Objective 5: Encourage appropriate infill, redevelopment in blighted areas throughout the City and economic development in blighted business and tourist areas.

CONSISTENCY WITH THE CITY-WIDE MASTER PLAN

The site is located in Sub-Area 2, East Hollywood or Hollywood Lakes, which is geographically defined by the Intracoastal Waterway to the east, Dixie Highway to the west, Sheridan Street to the north and Pembroke Road to the south.

The City-Wide Master Plan is a compilation of policy priorities and recommendations designed to improve the appearance, appeal, and economic tax base of the City. It establishes a format for future direction and vision for the City.

The following City-Wide Master Plan Policies are applicable to this project:

Policy 2.46: Preserve stable neighborhoods and encourage rehabilitation initiatives that will revitalize and promote stability of neighborhoods.

The proposed development is consistent with the City-Wide Master Plan as it expands on the availability of market rate housing and provides increased density for property located two blocks east of the US-1 corridor. The proposed development will ameliorate an underutilized site and provide desired growth and density in a neighborhood surrounding a major commercial corridor.

APPLICABLE CRITERIA

Analysis of CRITERIA and Findings for Design as stated in the City of Hollywood's Zoning and Land Development Regulations, Article 5.

CRITERION 1:

Architectural and Design components. Architecture refers to the architectural elements of exterior building surfaces. Architectural details should be commensurate with the building mass. The use of traditional materials for new architectural details is recommended. Design of the building(s) shall consider aesthetics and functionality, including the relationship of the pedestrian with the built environment.

ANALYSIS:

Contemporary design relies heavily on massing and depth to create depth and shadow, giving buildings form. The proposed design channels these apropos traditions by introducing generous cubic forms to the façade—framing key elements of the building, in this case, the master suite's balconies. In addition, the open cube forms are also use to frame the windows. These architectural elements create depth and contrast in shade to establish difference in massing of the façade. The Applicant purports, "The exterior reflects the interior uses with an inspiration yet residential aesthetic."

FINDING:

Consistent.

CRITERION 2:

Compatibility. The relationship between existing architectural styles and proposed construction, including how each building along the street relates to the whole and the pattern created with adjacent structures and the surrounding neighborhood. Buildings should contain architectural details that are characteristic of the surrounding neighborhood.

ANALYSIS:

The surrounding neighborhood consists primarily of modest single family homes and older and mostly nonconforming apartment buildings. The proposed townhouses provide for subtle scale and rhythm that address the avenue, and provide for a pedestrian oriented design that is compatible with the envisioned development in neighborhoods surrounding the US-1 corridor.

FINDING: Consistent.

CRITERION 3: Scale/Massing. Buildings shall be proportionate in scale, with a height which is

consistent with the surrounding structures. Building mass shall reflect a simple composition of basic architectural details in relation to its length, width, height, lot coverage, and setting of the structure in context with adjacent buildings. Architectural details include, but are not limited to, banding molding, and

fenestration.

ANALYSIS: The structure and yards are amassed on the eastern portion of the lot towards

the avenue to emphasize the pedestrian oriented design of the residences. Locating the active uses along the avenue encourage for interaction between the public and private realms. In addition, the scale of the structure to the street is kept within a proportion relatable to pedestrians at two stories. Transitional structures for scale, such as the 4 foot privacy wall, the stairs leading up to the front door, and the balconies and other architectural features on the east elevation further add to the intentionality of design allocating a majority of the activities to the street. Passive uses, such as parking, are located in the rear and

screened by the building.

FINDING: Consistent.

CRITERION 4: Landscaping. Landscaped areas should contain a variety of native and other

compatible plant types and forms, and be carefully integrated with existing buildings and paved areas. Existing mature trees and other significant plants on

the site should be preserved.

ANALYSIS: Both native and other tropical plant types are used in the landscape design. The

plant types enhance the design of the building while adding visual appeal to the neighborhood. Due to site constraints, the Applicant is proposing a green roof system which will allow the proposed project to meet open space requirements. In addition, the Applicant has worked intimately with the City's Landscape Architect towards a plan that meets the guidelines set forth in the Landscape Manual. Accordingly, all landscape plans shall be in accordance with the Landscape Manual and in a form acceptable to the City's Landscape Architect.

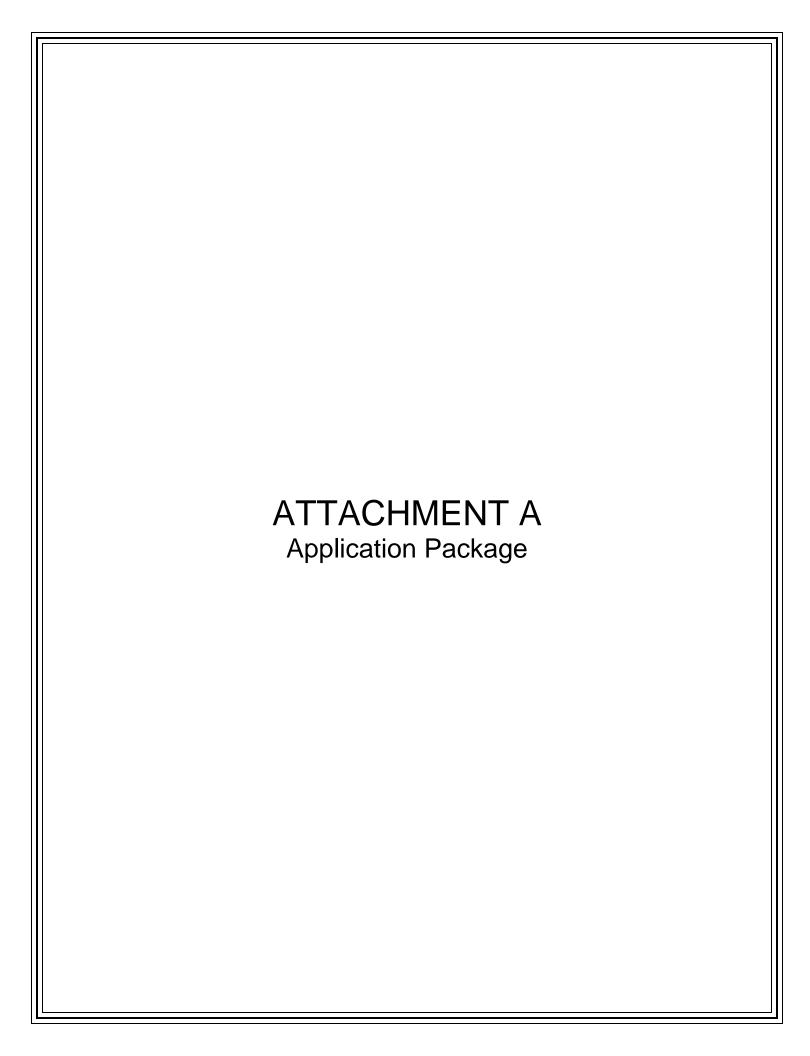
FINDING: Consistent.

SITE PLAN

The Technical Advisory Committee (TAC) found the proposed Site Plan compliant with all regulations as set forth in Article 6 of Zoning and Land Development Regulations on August 16, 2017. Staff recommends approval if Design is granted with the aforementioned conditions.

ATTACHMENTS

Attachment A: Application Package
Attachment B: Land Use & Zoning Map



PLANNING DIVISION



2600 Hollywood Boulevard Room 315 Hollywood, FL 33022 File No. (internal use only):_

GENERAL APPLICATION



Tel: (954) 921-3471 Fax: (954) 921-3347

This application must be completed in full and submitted with all documents to be placed on a Board or Committee's agenda.

The applicant is responsible for obtaining the appropriate checklist for each type of application.

Applicant(s) or their authorized legal agent must be present at all Board or Committee meetings.

At least one set of the submitted plans for each application must be signed and sealed (i.e. Architect or Engineer).

Documents and forms can be accessed on the City's website at

http://www.hollywoodfl.org/Do cumentCenter/Home/View/21



APPLICATION TYPE (CHECK ONE):
▼ Technical Advisory Committee
☐ City Commission ☐ Planning and Development Board
Date of Application: 8 22 17
Location Address: 1404 Cleveland Street, Hollywood, FL 33020 Lot(s): 5, 6 + 7 Block(s): 2 Subdivision: N A Folio Number(s): 5142-10-20-0160 Zoning Classification: RM-12 Land Use Classification: MUHI- Family Existing Property Use: One-Story Residences of Ft/Number of Units: 1, 620 6 units Is the request the result of a violation notice? () Yes (X) No If yes, attach a copy of violation. Has this property been presented to the City before? If yes, check all that apply and provide File Number(s) and Resolution(s):
☐ Economic Roundtable ☐ Technical Advisory Committee ☐ Historic Preservation Board
☐ City Commission ☐ Planning and Development
Explanation of Request: NEW Development of 6 town Houses,
Explanation of request.
Number of units/rooms: 6 TOWN OUSES Sq Ft: 9,7%0 Sq Ft. Value of Improvement: Estimated Date of Completion: 2019 Will Project be Phased? () Yes (No If Phased, Estimated Completion of Each Phase
Name of Current Property Owner: Cleveland Homes UC
Address of Property Owner: 2501 S OCEAN OIR #106 HOLLYWOOD FL 330
Telephone: Fax: Email Address:
Name of Consultant/Representative/Tenant (circle one):
Address:Telephone:
Fax: Email Address:
Date of Purchase: Is there an option to purchase the Property? Yes () No (V)
If Yes, Attach Copy of the Contract.
List Anyone Else Who Should Receive Notice of the Hearing: Skywhehrtecture Address: 2310 Hollywood Blvd,
Hollywood, FL 33000 Email Address: _ Gr 1 @ Sklarch, tect. com,
into a stranchitect com accounting a stranchitect.com

PLANNING DIVISION



File No. (internal use only):

2600 Hollywood Boulevard Room 315 Hollywood, FL 33022

GENERAL APPLICATION

CERTIFICATION OF COMPLIANCE WITH APPLICABLE REGULATIONS

The applicant/owner(s) signature certifies that he/she has been made aware of the criteria, regulations and guidelines applicable to the request. This information can be obtained in Room 315 of City Hall or on our website at www.hollywoodfl.org. The owner(s) further certifies that when required by applicable law, including but not limited to the City's Zoning and Land Development Regulations, they will post the site with a sign provided by the Office of Planning and Development Services. The owner(s) will photograph the sign the day of posting and submit photographs to the Office of Planning and Development Services as required by applicable law. Failure to post the sign will result in violation of State and Municipal Notification Requirements and Laws.

(I)(We) certify that (I) (we) understand and will comply with the provisions and regulations of the City's Zoning and Land Development Regulations, Design Guidelines, Design Guidelines for Historic Properties and City's Comprehensive Plan as they apply to this project. (I)(We) further certify that the above statements and drawings made on any paper or plans submitted herewith are true to the best of (my)(our) knowledge. (I)(We) understand that the application and attachments become part of the official public records of the City and are not returnable.

Signature of Current Owner:	Date: 8/24/19
PRINT NAME: GUSTavo Gambaro	Date: 8/24/17
Signature of Consultant/Representative:	Date: 8 23 17
PRINT NAME: SIE GHAR, ARWARET	Date:
Signature of Tenant:	Date:
PRINT NAME: NA	Date:
Current Owner Power of Attorney	
I am the current owner of the described real property and that I am aware to my property, which is hereb to be my legal representative before the Committee) relative to all matters concerning this application.	y made by me or I am hereby authorizing
Sworn to and subscribed before me	
this day of	Signature of Current Owner
Notary Public	Print Name
State of Florida	

My Commission Expires: (Check One) Personally known to me; OR Produced Identification

LEGAL DESCRIPTION:

LOT 5 TO 7, BLOCK 2 SUBDIVISION POINSETTA PARK ACCORDING TO THE PLAT THEREOF AS RECORDED UN PLAT BOOK 8 AT PAGE 35 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ID # 5142 10 20 0160

SKLARchitecture

September 5th, 2017



Planning & Development Board c/o Dept. of Planning & Development Services 2900 Hollywood Blvd, 3rd Floor Hollywood, FL 33020

ARCHITECTURE

Commercial

& Residential

Ref: Cleveland Townhomes Project Narrative - 1604 Cleveland Street, Hollywood, FL 33020

Interior Architecture & Design

Dear Board Members,

Urban Renovation

We are proposing a new townhouse development on the corner of Cleveland Street & North 16th Avenue. This project consist of 6 new 2 story townhomes approximately 1,700 sq.ft each, with parking in the rear and a garden in the front. The design is contemporary and is planned to be constructed with typical concrete construction methods. The required finish floor elevation will be 1 ft above FEMA or 6ft NAVD. All 6 townhouses will face N 16th Ave and will help improve the character of the street and improve the neighborhood. The parking drive entrance will be behind the building entered from Cleveland St., there are 13 parking spaces.

Architectural
Design of
Children's
Environments

Development Consulting

Sincerely,

President

Ari L. Sklar - AlA, NCARB

2310 Hollywood Blvd.

Hollywood

Florida 33020

Tel: 954.925.9292

Fax: 954.925.6292

email:

mail@sklarchitect.com

WEBSITE:

www.sklarchitect.com

AA 0002849

IB 0000894

NCARB CERTIFIED



Ari Sklar, A.I.A. Oscar Sklar, A.I.A. September 5th, 2017

Planning & Development Board c/o Department of Planning and Development Services 2900 Hollywood Boulevard, 3rd Floor Hollywood FL 33020

RE: Criteria Statement Cleveland homes LLC/Cleveland Townhouses 1604-1606 Cleveland ST

Dear Board Members,

Our firm is the architect for the owner of the property. It is our hope that the City and the Planning and Development Board will support this application for the new development of 6 proposed townhouses. These new townhouses will enhance the Property and provide stability and revitalization to this multifamily portion of neighborhood.

The Subject Property is located at 1604-1606 Cleveland St. is at the corner of Cleveland St. & North 16th Ave East of Federal Highway/US 1, it consists of 16,804 sq.ft. The development will replace a small 2 unit building which otherwise is vacant land. Each townhouse will have approximately 1.700 sq.ft.

The parcel is designated "Medium Residential" under the City's Comprehensive Plan and is within the RM-12 (Multiple Family Residential District). The subject Property is surrounded by multiple and single Residential development.

The property has only been developed with a small 2 unit building without any parking or landscaping. No variances are being requested with this application. The Subject Property currently lacks landscaping, lighting, proper site grading and drainage.

Design Criteria: 2310 Hollywood Blvd.

1. Architectural & Design Components:

We feel that we have created a well thought out & exceptional design solution for this townhouse development. The Architecture is all about the consideration of aesthetics & functionality. The exterior reflects the interior uses with an inspirational yet residential aesthetic. The pedestrian is considered from all sides of the proposed design as well. Architectural elements are present on all facades with interesting materials, shapes & features.

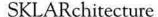
2. Compatibility:

www.sklarchitect.com

The existing neighborhood consists of single story and 3 story buildings. This new development will fit right in with the existing single & multi-family neighborhood fabric as a 2 story, low scale, structure with a residential feel. A variety of window sizes and pedestrian oriented details & elements are incorporated to connect the new project to the neighborhood.

3. Scale Massing:

This new structure is proportionate to the scale of the neighborhood in a variety of ways. a. Height – consistent with surrounding structures of 1 & 3 stories. Our project is 2 stories.





ARCHITECTURE Commercial & Residential

> Interior Architecture & Design

Urban Renovation

Architectural
Design of
Children's
Environments

Development Consulting

Hollywood

Florida 33020

Tel: 954.925.9292

Fax: 954.925.6292

email: mail@sklarchitect.com

AA 0002849

IB 0000894





b. Building Mass – Our design reflects a simple rectangular composition with recognizable architectural elements and pleasing proportions in relation to length, width & height, lot coverage & its setting in context with the adjacent buildings. See the street context elevations profile on Sheet A-0.7. c. Details – The design provides architectural details throughout the façade including vertical & horizontal elements on the building façade with similar fenestration in the privacy fencing. The railings are metal & glass. The façade is also articulated with elegant moldings at and around the windows & doors. Other architectural details may be discovered throughout the building.



4. Landscaping:

The development plan for the Subject Property provides landscaped areas with green concepts implemented. The landscape palette has been designed to enhance the existing architecture and will be installed in accordance with the City's landscaping design and installation standards. The landscaping includes both native & a variety of other compatible plant types and forms to be enjoyed by residents & which complement the neighborhood. Including a Bio-swale adjacent to the parking lot. A number of mature existing Royal Palms are integrated into the site are incorporated be preserved!

Conclusion:

This new 6 unit development will help to improve the neighborhood and provide the needed living units for all the residents in the area. It is our goal to be good neighbors to those residents living adjacent to and near the Subject Property. We feel that the redevelopment of the site will improve the overall look of the neighborhood and hope that our plans for the area will encourage others to improve and purchase property in the neighborhood.

In closing, we believe that our plans demonstrate commitment to the neighborhood of Cleveland and North 16th Street and the City of Hollywood. We have worked hard to provide a plan that meets the City's Development & design review criteria.

Thank you for your time and consideration.

Sincerely,

Ari L. Sklar, AIA, NCARB

President

NEW TOWNHOUSES FOR:

CLEVELAND HOMES LLC.

1604-1606 CLEVELAND ST. HOLLYWOOD, FL 33020

PRELIMINARY TAC MEETING: 03/20/2017 FINAL TAC MEETING: 04/24/2017 PDB MEETING: 10/19/2017

ARCHITECTURAL

STREET PROFILE

PROPOSED SITE PLAN

1ST & 2ND FLOOR PLANS

BUILDING ELEVATIONS

PAVING, GRADING & DRAINAGE

SITE PLAN DETAILS

SITE PLAN COLOR

ENLARGED UNITS

WATER & SEWER

C-3 NOTES & DETAILS

ROOF PLAN

PERMIT	#
1 (1411 1	

2310 HOLLYWOOD BLVD HOLLYWOOD, FL 33020 TEL - (954) 925-9292 FAX - (954) 925-6292 www.SKLARchitect.com AA 0002849 IB 0000894 NCARB CERTIFIED

SKLAR chitecture

SEAL ARI L. SKLAR

LICENSE #AR1473

REVISIONS

ARCHITECT OF RECORD:

PROJECT TEAM

SKLAR chitecture

HOLLYWOOD, FL 33020 www.sklarchitect.com TEL - (954) 925-9292 FAX - (954) 925-6292

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LANDSCAPE:

Joaquin Cortada **Cortada Land;cape De;ig**n 305.321.4350



PROJECT RENDERING

KEY PLAN

CLEVELAND ST.

SCOPE OF WORK

SIX NEW TWO-STORY TOWNHOUSES APPROXIMATELY 10,500 SQ FT.

LEGAL DESCRIPTION

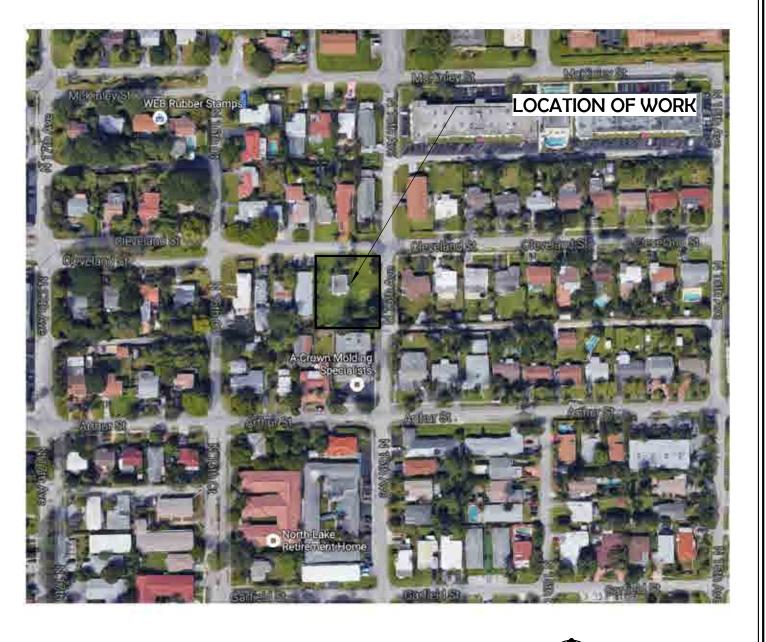
THIS PROPERTY IS DESCRIBED AS:

LOT 5 TO 7, BLOCK 2 SUBDIVISION POINSETTA PARK ACCORDING TO THE PLAT THEREOF AS RECORDED UN PLAT BOOK 8 AT PAGE 35 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ID # 5142 10 20 0160



LOCATION MAP



CODE ANALYSIS / PROJECT DATA

DRAWING INDEX

LANDSCAPE

PHOTOMETRIC

SURVEY

TD-1

COVER SHEET / NOTES / INDEX LANDSCAPE PLAN GROUND LEVEL

TREE DISPOSITION SCHEDULE/DETAILS

IRRIGATION PLAN GROUND LEVEL

LANDSCAPE PLAN ROOF TOP LANDSCAPE DETAILS

IRRIGATION PLAN ROOF TOP

TREE DISPOSITION PLAN

IRRIGATION DETAILS

PH 1.0 PHOTOMETRIC PLAN

LEGAL DESCR	DIDTION.					
LLUAL DLJC	APTION:					
				THE PLAT THEREOF AS RD COUNTY, FLORIDA.	RECORDED	
ID # 5142 10 2	20 0160					
GENERAL		REQ'D/ALLC	OWED	PROVIDED/REG		
ZONING:		(MF) RI	M-12	12 UNITS/ACI	RE	
LAND USE:		MULTIF	AMILY	MULTIFAMII	LY	
NET:		16,809	SF	16,809 SF= 0.38	3 AC	
GROSS - W/ P	ORTION R.O.W.	23,126	SF	23126= 0.53 A(CRES	
DENSITY CAL	CULATIONS	=12 UNITS X 0.53 =6 TOWNHOUSE		PROVIDED U 6 TOWNHOU		
OPEN SPACE:		MIN 40% PERVIOUS AREA 16,809 X 0.40 = 6,723.6 SF		GROUND 6,158 SF <u>ROOF 600 SF</u> <u>TOTAL 6,758 SF (40.20%)</u>		
MAX HEIGHT (ft.):		3 STORIES 35'-O" FT		2 STORIES 24'-0" FT		
MIN UNIT SIZE FOR TOWN HOUSE:		800 SF MIN.		1,695 MIN SF.		
SETBACKS RE	QUIREMENTS					
FRONT (N 167	TH AVE):	20' FOR STRUCTURES. 5' AT GRADE.		20'-0"		
SIDE :		20% OF LOT WIDTH . 140" X.2 = 28"(THE SUM)		15' (NORTH SIDE) 13' (SOUTH SIDE) 28' BOTH SIDES		
SIDE STREET (CLEVELAND ST.):		15' FOR STRI 5' AT GR		15'-O"		
REAR:		2 STORIES OR HIGHER. 15% OF THE LOT DEPTH 120' X 0.15 = 18'		55'-0"		
TOWNHOUSE	UNIT BREAKDOWN					
UNIT	NUMBER OF DWI	ELLING UNITS	SQ.FT RANGE PER UNIT (AC)	TOTAL S.F FOOTPRINT BUILDING (GROSS)	TOTAL S.F BUILDING (AC	
TYPICAL	6 UNITS - , 3 BDR, 2	.5 BATH. 2 STORY	1,695 SQ FT	990 SQ FT	10,170 SQ FT	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6 UNITS		5,940 SQ FT	10,170 SQ FT	

PARKING CALCULATIONS			
TOWNHOME 2 PARKING PER UNIT PLUS 1 GUEST PARKING PER 5 UNITS	2 PARKING X 6 UNITS = 12 PARKING 6 UNITS/5 = 1.2 GUEST PARKING TOTAL = 13 PARKING SPACES	REQ. 13 PKNG	PROV. 13 PARKING

PROJECT #: 16-017

DATE: 04-17-17

REVIEW SET PRELIMINARY

PERMIT SET

DRAWN BY:

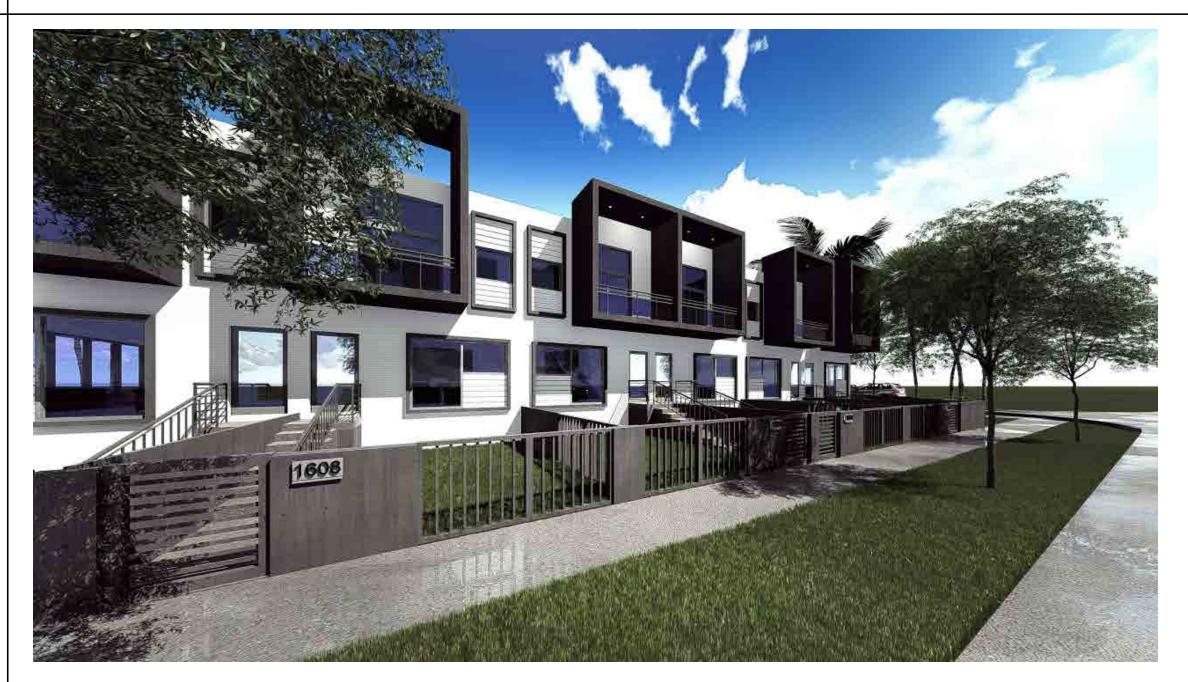
CHECKED BY: ARI SKLAR

NOT FOR CONSTRUCTION DRY RUN PERMIT SET

SUBMITTAL DATE: 04-17-17

CONSTRUCTION SET

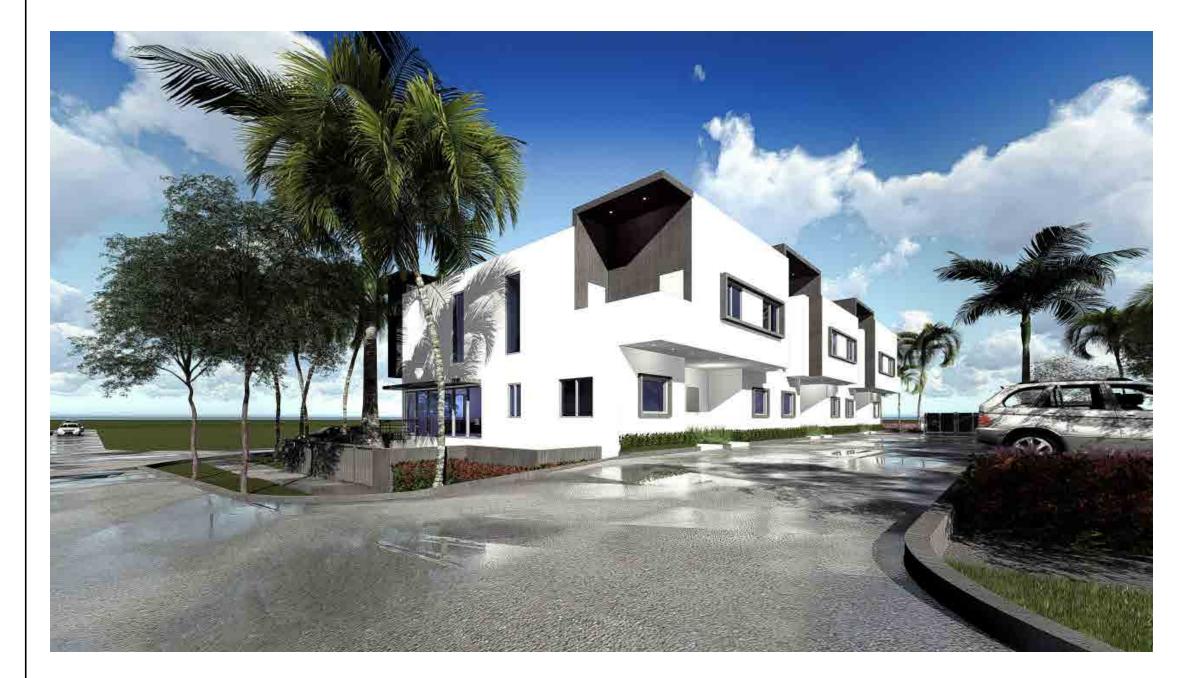
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SE CORNER



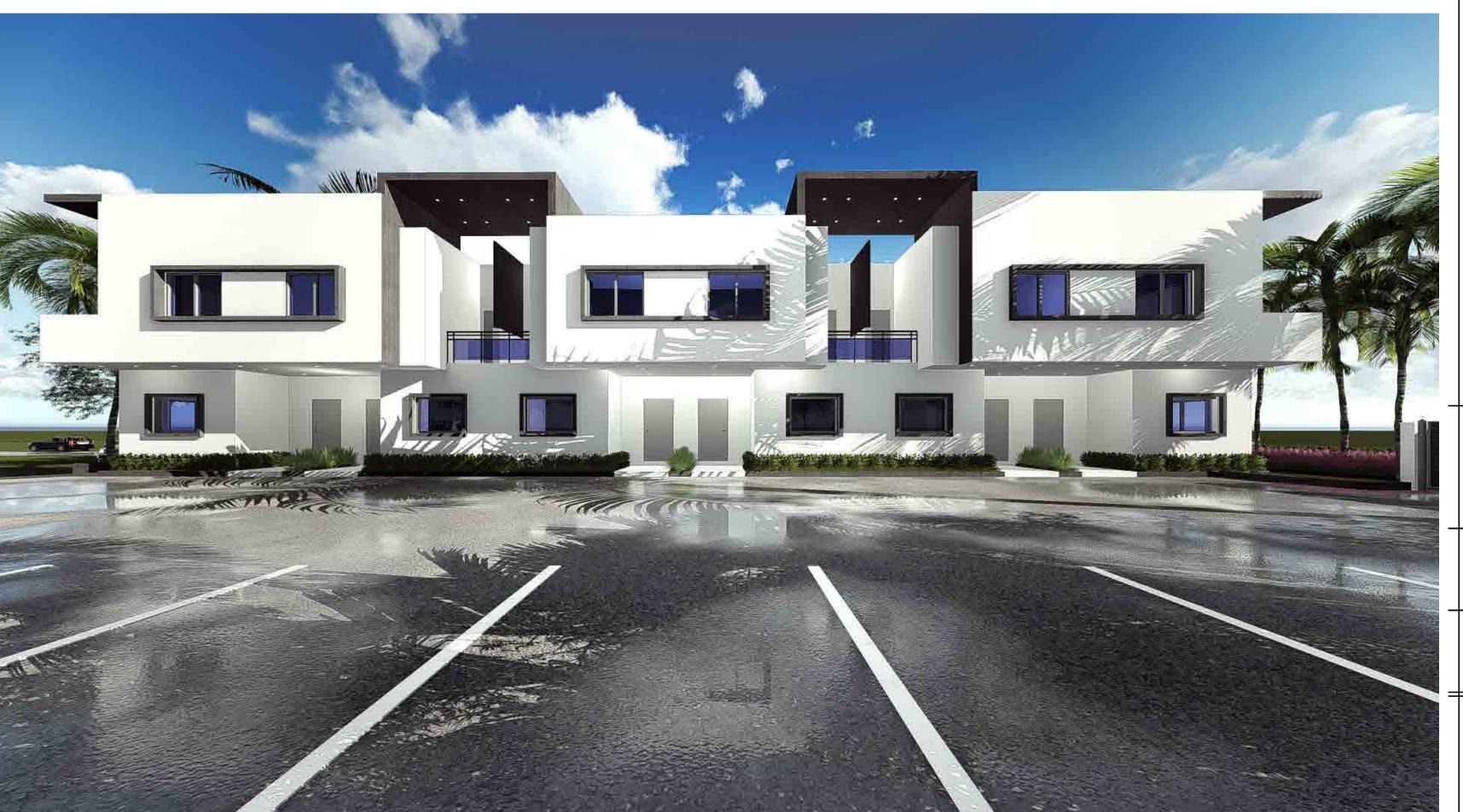
NE CORNER



NW CORNER



N 16TH AVE FACADE



VIEW FROM WEST ELEVATION

SKLAR chitecture

2310 HOLLYWOOD BLVD
HOLLYWOOD, FL 33020
TEL - (954) 925-9292

FAX - (954) 925-6292 www.SKLARchitect.con AA 0002849 IB 0000894 NCARB CERTIFIED

> SEAL ARI L. SKLAR LICENSE #AR1473

REVISIONS

CLEVELAND HOMES LLC.
1604-1606 CLEVELAND ST,
HOLLYWOOD, FL 33020

REVIEW SET
PRELIMINARY
NOT FOR CONSTRUCTION
DRY RUN PERMIT SET
PERMIT SET
BID SET
CONSTRUCTION SET

☐ CONSTRUCTION SET

SUBMITTAL DATE: 04-1

DRAWN BY: M.V CHECKED BY: ARI SKLAR

RENDERING\$

A0.6

PROJECT #: 16-017

DATE: 04-17-17

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PROJECT #: 16-017

DATE: 04-17-17

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SITE DATA

LEGAL DESCRIPTION:

LOT 5 TO 7, BLOCK 2 SUBDIVISION POINSETTA PARK ACCORDING TO THE PLAT THEREOF AS RECORDED UN PLAT BOOK 8 AT PAGE 35 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ID # 5142 10 20 0160

GRAND TOTAL

GENERAL		REQ'D/ALLC	OWED	PROVIDED/REQUESTED		
ZONING:		(MF) RI	M-12	12 UNITS/ACI	RE	
LAND USE:		MULTIF	AMILY	MULTIFAMILY		
NET :		16,809	SF	16,809 SF= 0.38	3 AC	
GROSS - W/ P	ORTION R.O.W.	23,126	SF	23126= 0.53 AC	CRES	
DENSITY CALC	CULATIONS	=12 UNITS X 0.53 =6 TOWNHOUSE		PROVIDED U 6 TOWNHOL	_	
OPEN SPACE:		MIN 40% PERVIOUS AREA 16,809 X 0.40 = 6,723.6 SF		GROUND 6,158 SF ROOF 600 SF TOTAL 6,758 SF (40.20%)		
MAX HEIGHT	(ft.):	з STORIES 35'-0" FT		2 STORIES 24'-0" FT		
MIN UNIT SIZE FOR TOWN HOUSE:		800 SF MIN.		1,695 MIN SF.		
SETBACKS RE	QUIREMENTS					
FRONT (N 16T	H AVE):	20' FOR STRUCTURES. 5' AT GRADE.		20'-0"		
SIDE :		20% OF LOT WIDTH . 140" X.2 = 28"(THE SUM)		15' (NORTH SIDE) 13' (SOUTH SIDE) 28' BOTH SIDES		
SIDE STREET (CLEVELAND ST.):		15' FOR STRUCTURES. 5' AT GRADE.		15'-0"		
REAR:		2 STORIES OR HIGHER. 15% OF THE LOT DEPTH 120' X 0.15 = 18'		55' - O"		
TOWNHOUSE	UNIT BREAKDOWN					
UNIT	NUMBER OF DWI	ELLING UNITS	SQ.FT RANGE PER UNIT (AC)	TOTAL S.F FOOTPRINT BUILDING (GROSS)	TOTAL S.F BUILDING (AC)	
TYPICAL	6 UNITS - , 3 BDR, 2	.5 BATH, 2 STORY	1,695 SQ FT	990 SQ FT	10,170 SQ FT	

PARKING CALCULATIONS			
TOWNHOME 2 PARKING PER UNIT PLUS 1 GUEST PARKING PER 5 UNITS	2 PARKING X 6 UNITS = 12 PARKING 6 UNITS/5 = 1.2 GUEST PARKING TOTAL = 13 PARKING SPACES	REQ. 13 PKNG	PROV. 13 PARKING

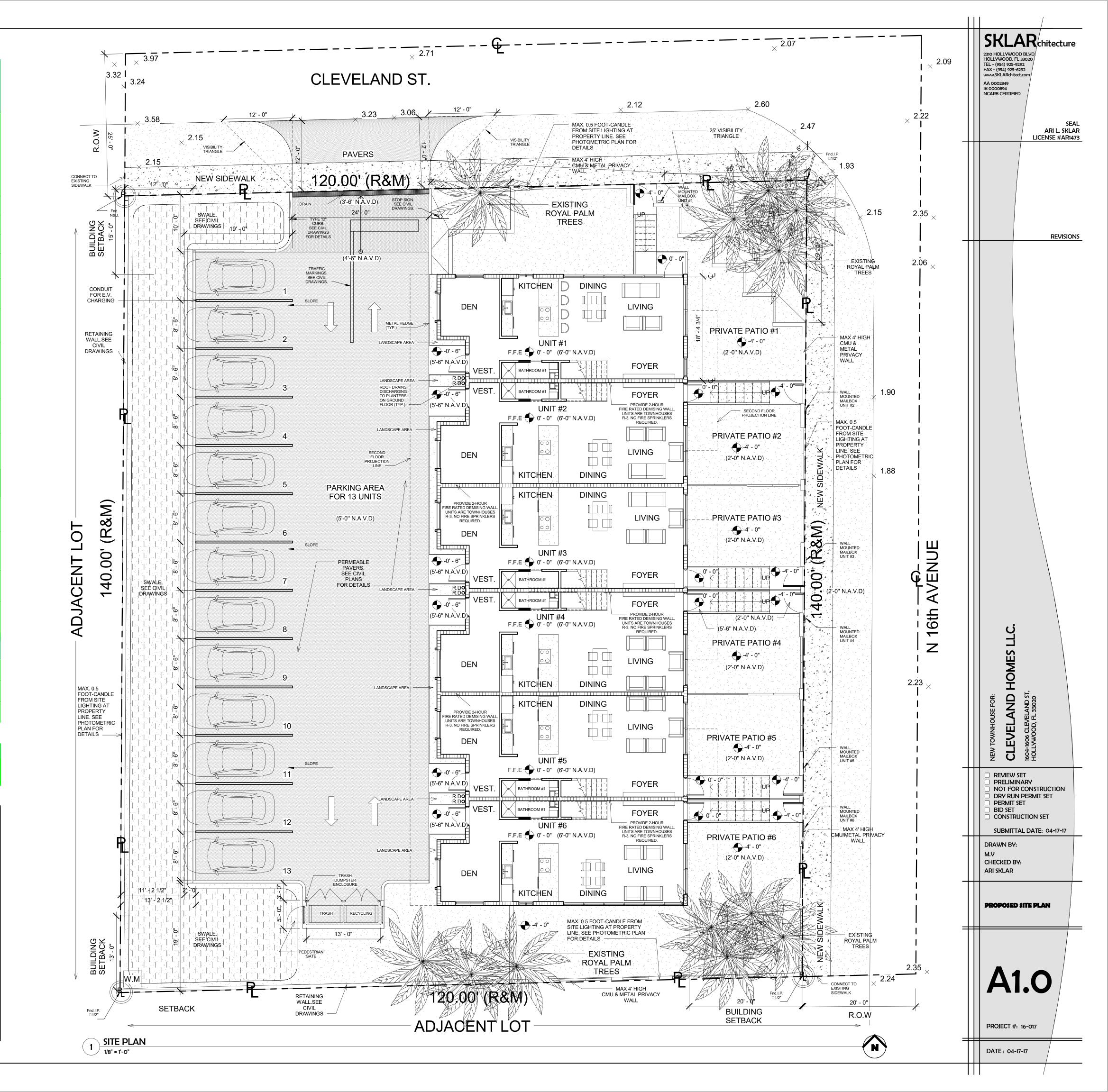
6 UNITS

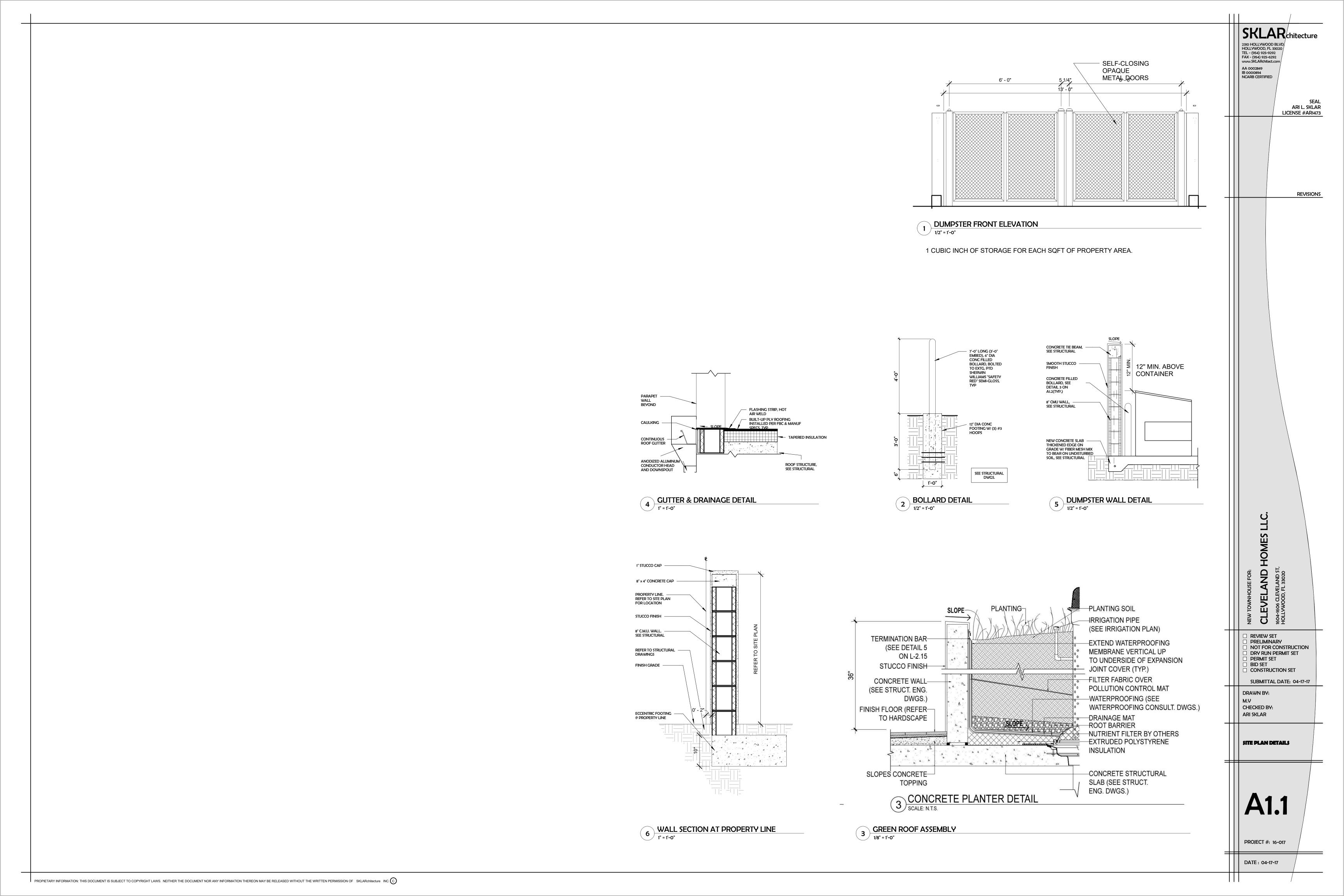
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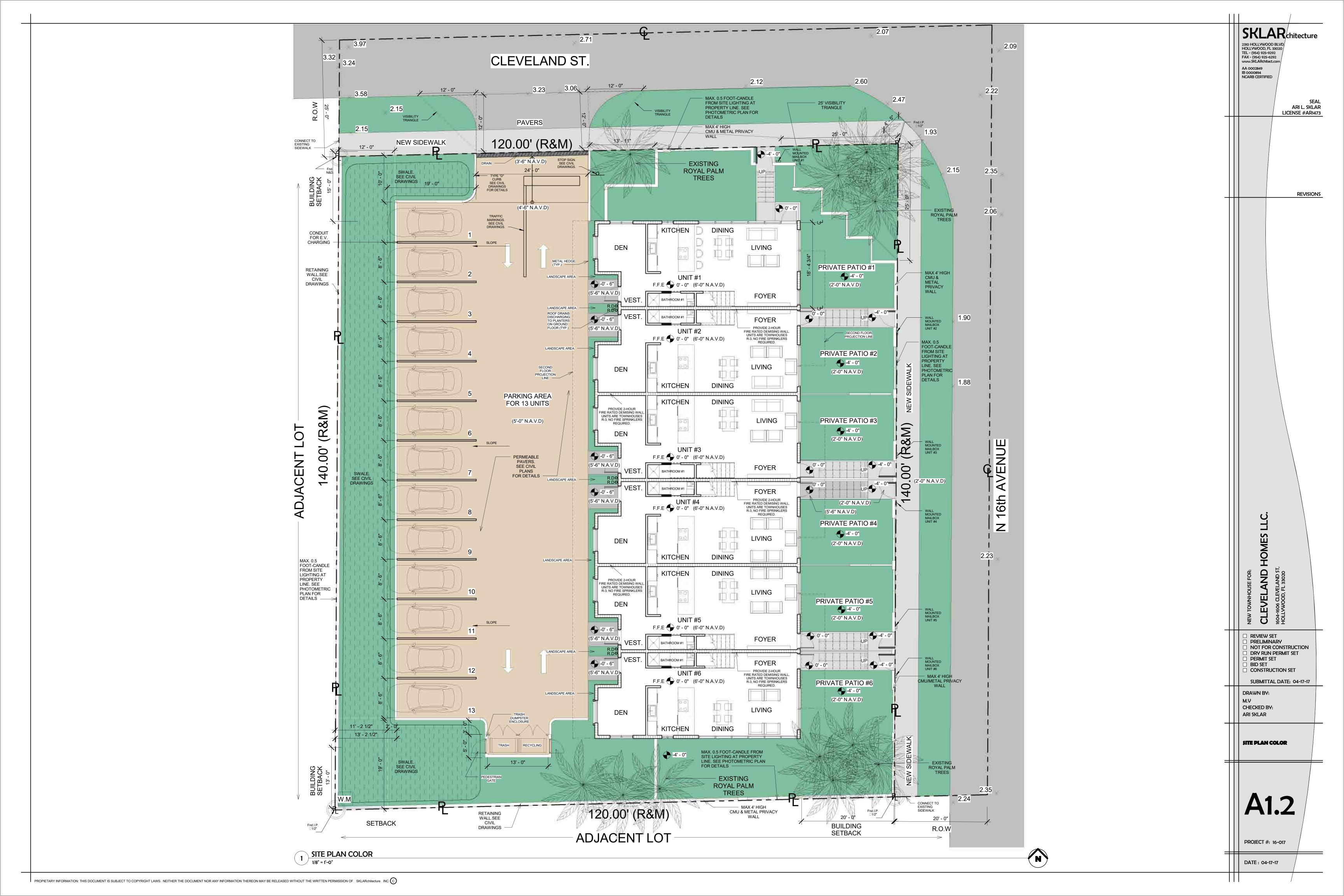
RESIDENTIAL GREEN BUILDING PRACTICES
CHAPTER 151,158 LARGE DEVELOPMENTS
1. RADIANT BARRIER - ENERGY STAR QUALIFIED - APPLIED TO ATTIC INSULATION.
2. ENERGY STAR APPROVED ROOFING MATERIALS.
3. PROGRAMMABLE THERMOSTATS.
4. OCCUPANCY / VACANCY SENSORS.
5. DUAL FLUSH TOILETS (LESS THAN 1 GALLON TO FLUSH LIQUID AND 1.6 GALLONS OR LESS FOR SOLIDS, PER USGBC).
6. AT LEAST 80% OF PLANTS, TREES AND GRASSES PER THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT RECOMMENDATIONS.
7. LED LIGHTING AND LOW VOLTAGE LANDSCAPE LIGHTS THAN RUN ON A TIMER.
8. ENERGY PERFORMANCE AT LEAST 10% MORE EFFICIENT THAN STANDARD ESTABLISHED BY ASHRAE (LATEST EDITION).
9. INSULATED HOT WATER PIPES. ALL HOT WATER PIPES SHALL HAVE A MINIMUM OF 1/2" INSULATION, INCLUDING BURIED PIPES.
10. MERV OF AIR FILTERS ON ALL AIR CONDITIONING UNITS AT LEAST 8 WITH ANTI- MICROBIAL AGENT.
11. TANKLESS WATER HEATER IN LIEU OF A STANDARD TANK WATER HEATER. DOCUMENTATION OF ENERGY SAVINGS MUST BE PROVIDED.

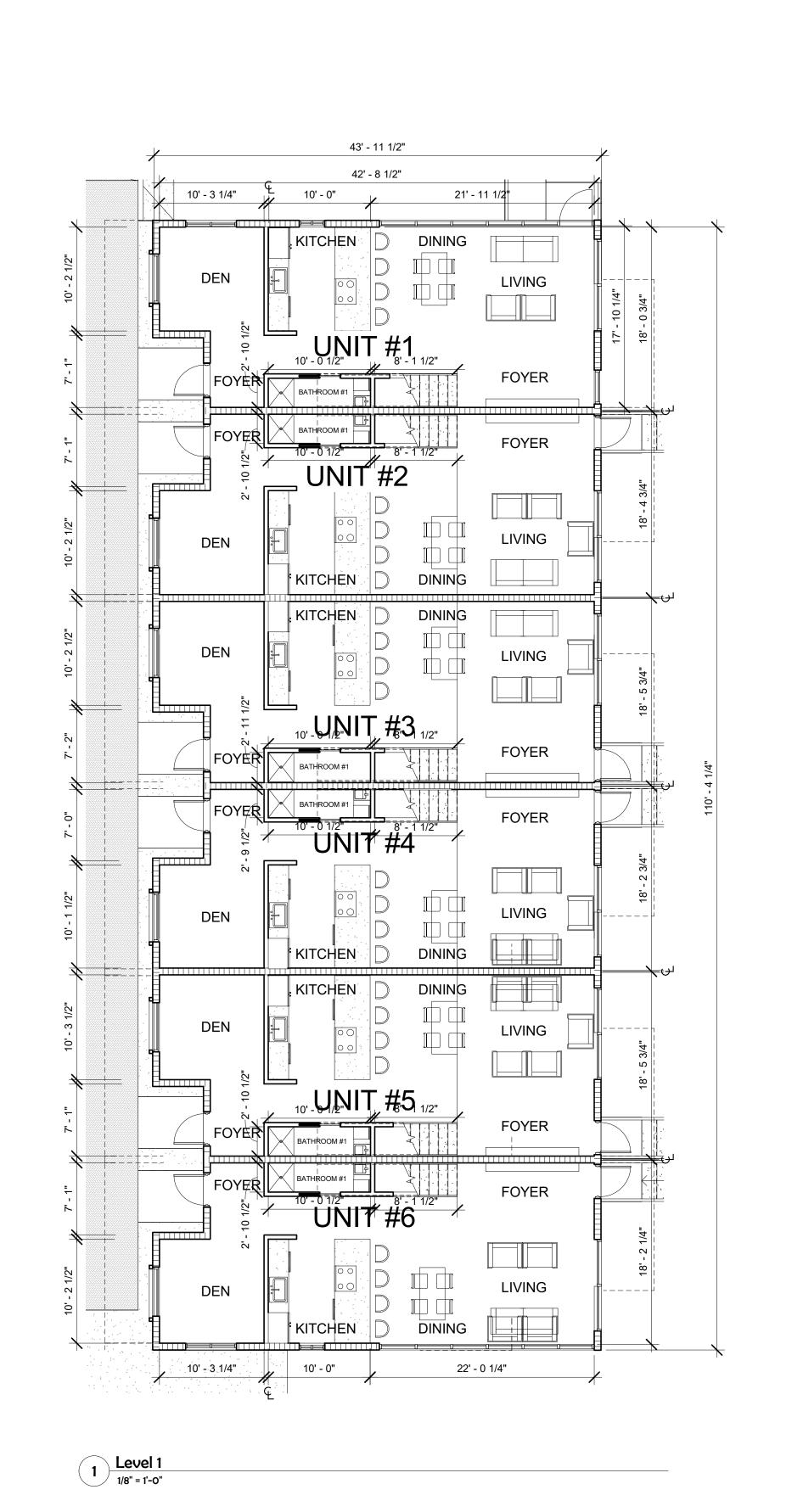
5,940 SQ FT

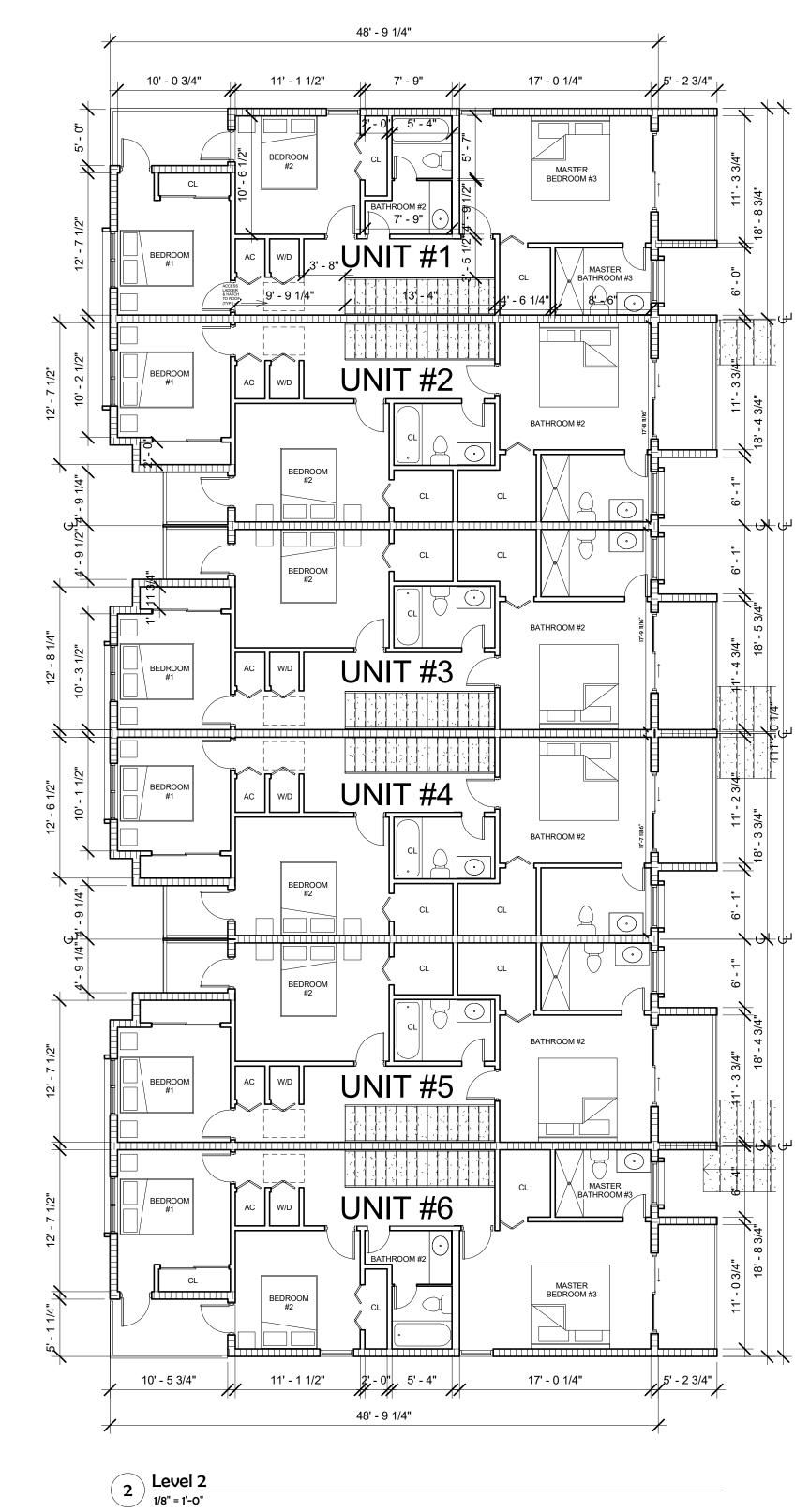
10,170 SQ FT











1\$T & 2ND FLOOR PLAN\$

CLEVELAND HOMES L
1604-1606 CLEVELAND ST,
HOLLYWOOD, FL 33020

REVIEW SET PRELIMINARY

PERMIT SET

DRAWN BY:

CHECKED BY:

ARI SKLAR

NOT FOR CONSTRUCTION
DRY RUN PERMIT SET

SUBMITTAL DATE: 04-17-17

CONSTRUCTION SET

SKLAR chitecture

SEAL ARI L. SKLAR LICENSE #AR1473

REVISIONS

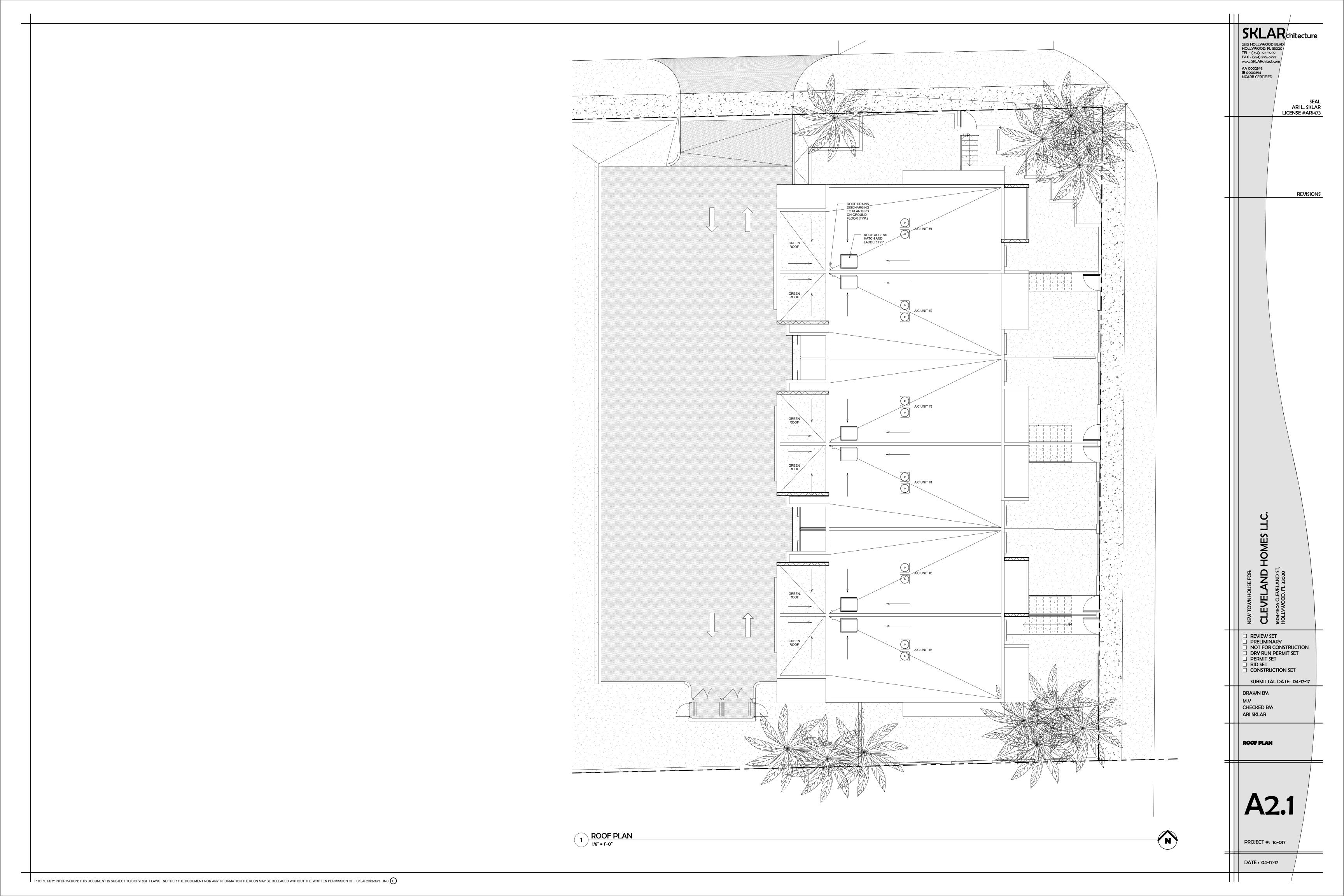
2310 HOLLYWOOD BLVD HOLLYWOOD, FL 33020 TEL - (954) 925-9292 FAX - (954) 925-6292 www.SKLARchitect.com

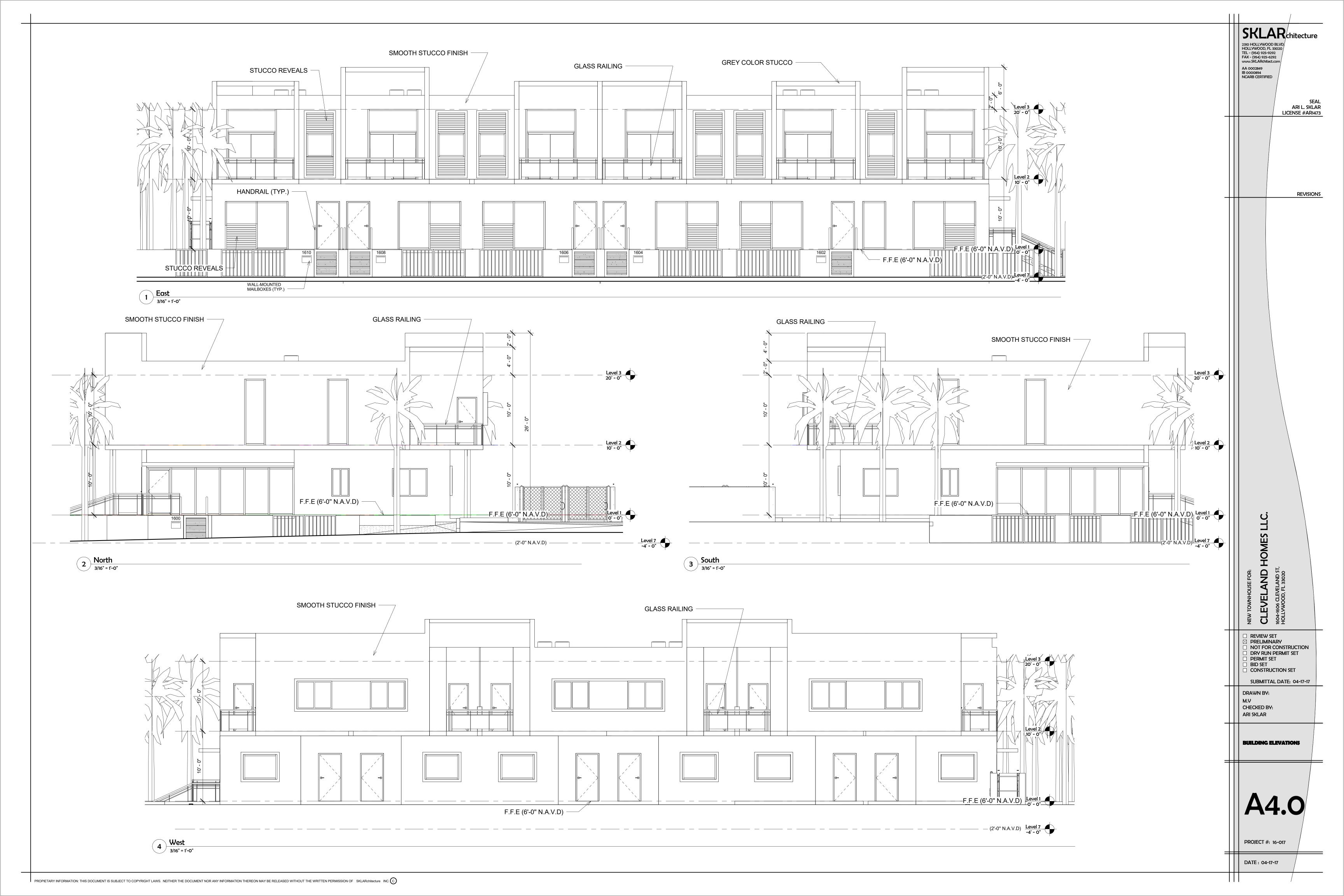
AA 0002849 IB 0000894 NCARB CERTIFIED

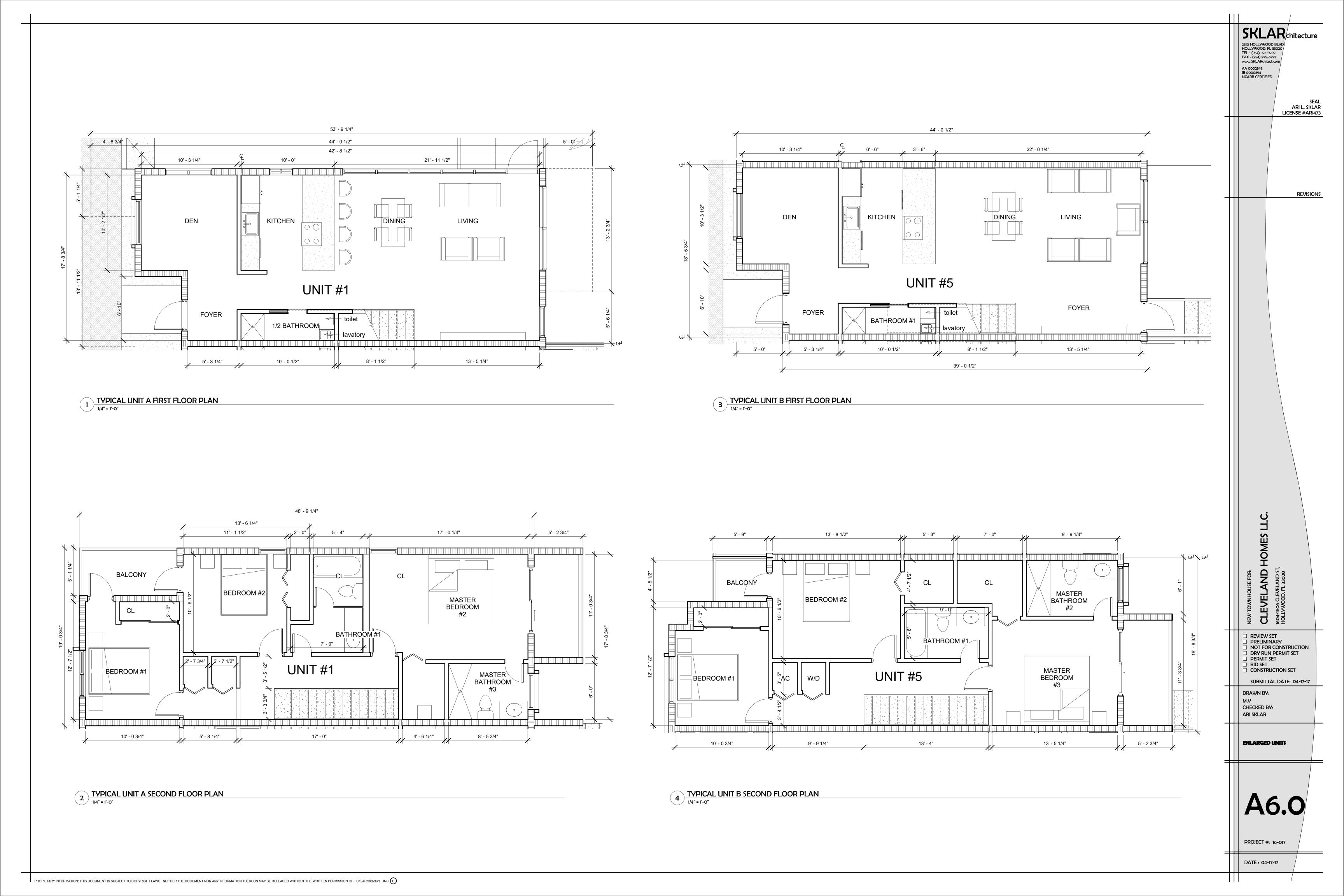
DATE: 04-17-17

PROJECT #: 16-017

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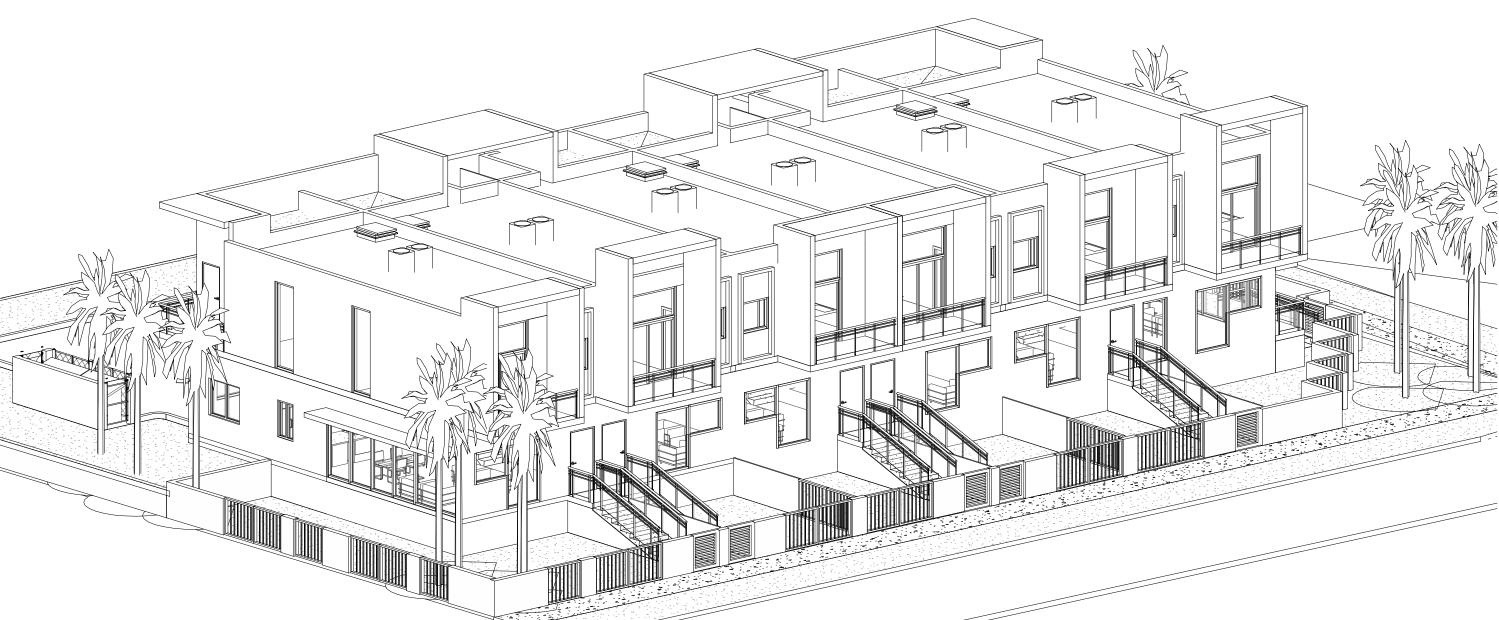








3 NORTH-WEST



4 SOUTH-EAST

SKLAR chitecture

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AA 0002849
IB 0000894
NCARB CERTIFIED

SEAL
ARI L. SKLAR
LICENSE #AR1473

REVISIONS

CLEVELAND HOMES LLC.

1604-1606 CLEVELAND ST,
HOLLYWOOD, FL 33020

REVIEW SET
PRELIMINARY
NOT FOR CONSTRUCTION
DRY RUN PERMIT SET
PERMIT SET
BID SET
CONSTRUCTION SET

SUBMITTAL DATE: 04-17-17

DRAWN BY:

M.V CHECKED BY: ARI SKLAR

3D VIEW\$

A7.0

PROJECT #: 16-017

DATE: 04-17-17

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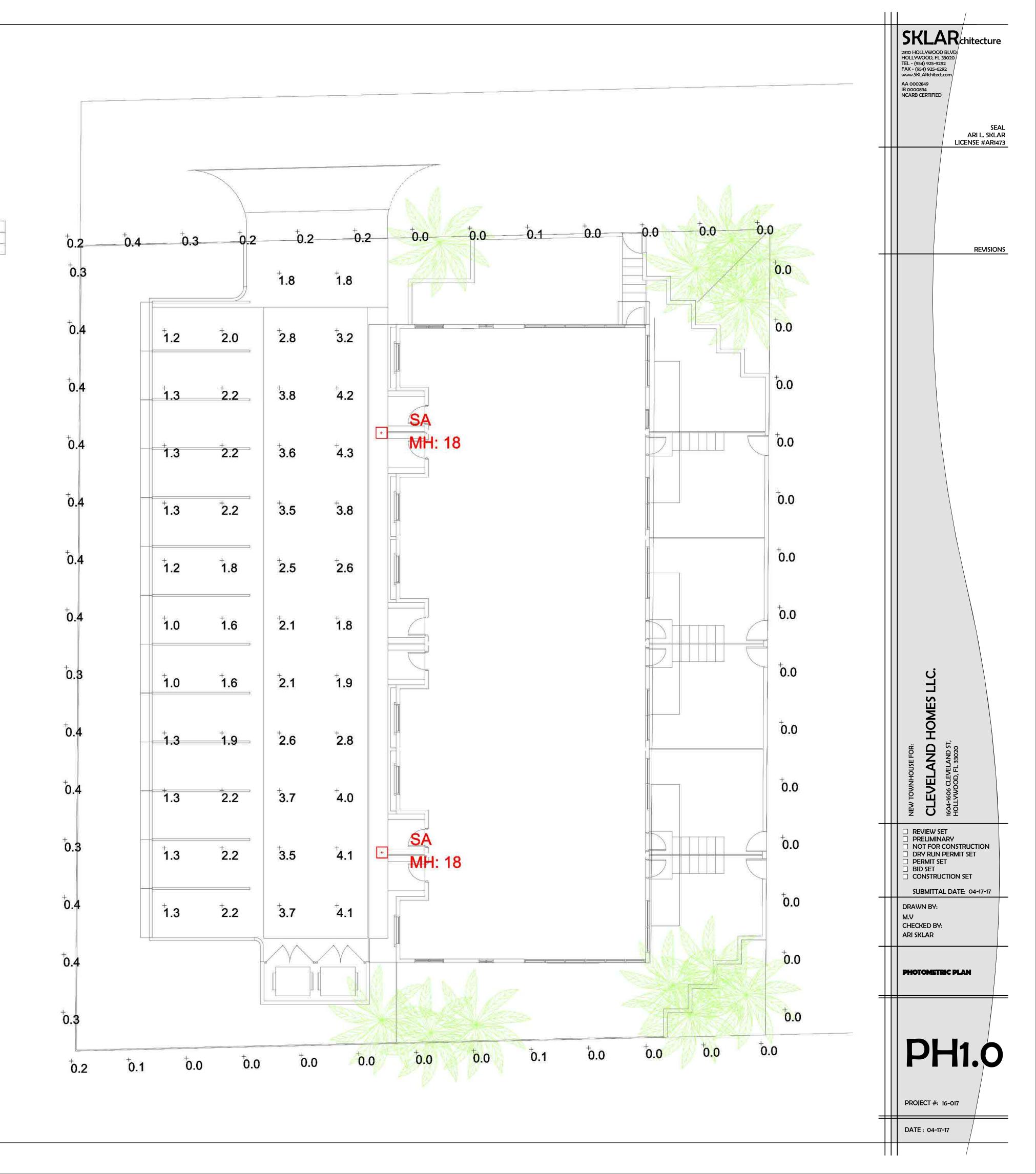
CLEVELAND STREET TOWNHOMES SITE LIGHTING

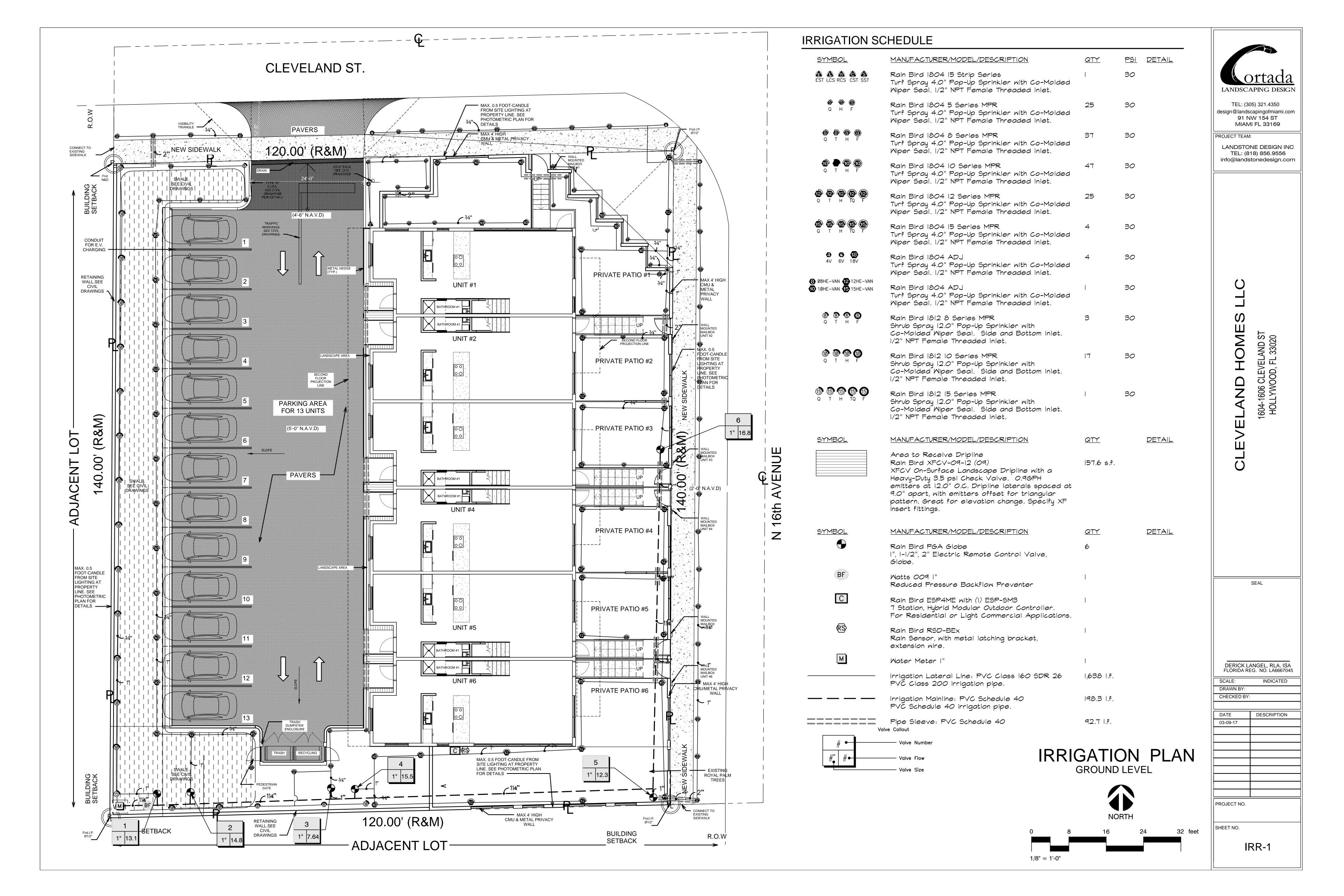
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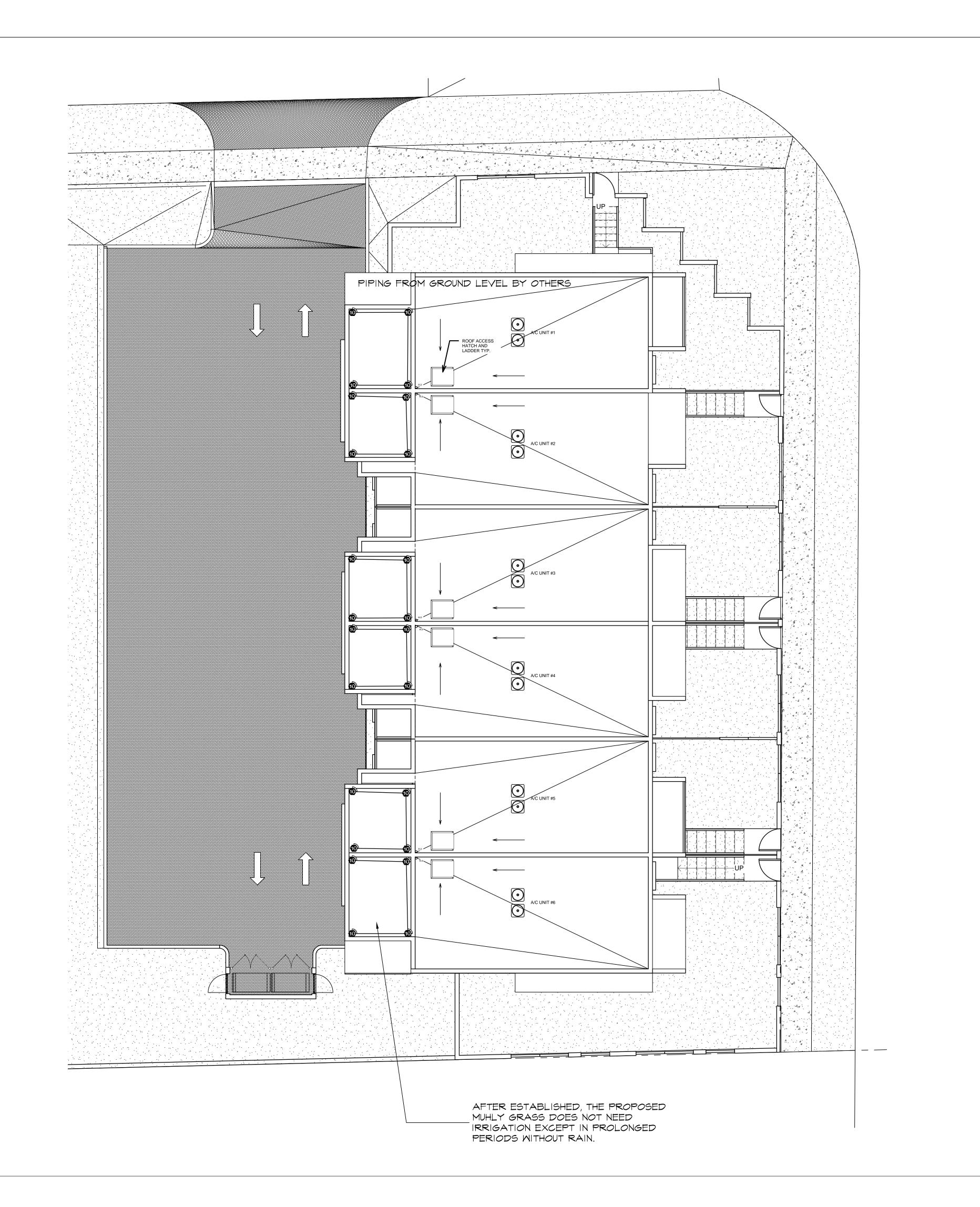
Luminaire Schedule							
Symbol	Qty	Label	Description	LLF	Lum. Lumens		
•	2	SA	VNTLEDM021004SNUIN510XXBLHO / WALL MTD AT 18' AFG	0.900	11901		

Calculation Summary			:1.:				
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING AREA	Illuminance	Fc	2.39	4.3	1.0	2.39	4.30
PROPERTY LINE	Illuminance	Fc	0.12	0.4	0.0	N.A.	N.A.

Filename: CST-Site-2017-05-04.AGI









TEL: (305) 321.4350 design@landscapingofmiami.com 91 NW 154 ST MIAMI FL 33169

PROJECT TEAM:

LANDSTONE DESIGN INC TEL: (818) 856.9556 info@landstonedesign.com

ND HOMES LLO

1604-1606 CLEVEL HOLLYWOOD, FL

SEAL

DERICK LANGEL, RLA, ISA FLORIDA REG. NO. LA6667045

SCALE: INDICATED
DRAWN BY:
CHECKED BY:

DATE DESCRIPTION
03-09-17

PROJECT NO.

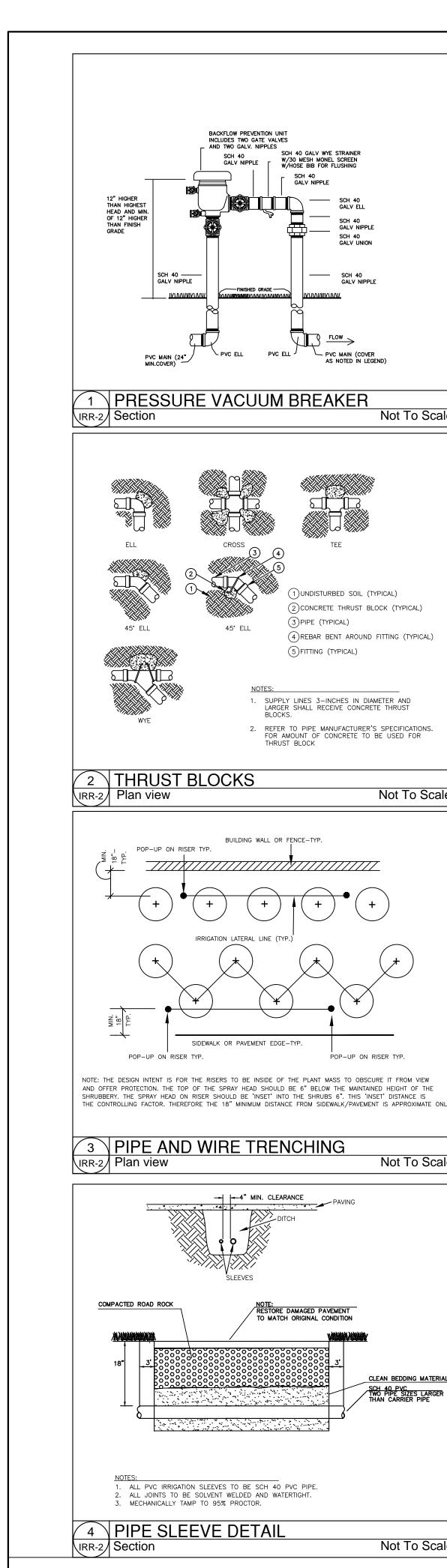
PROJECT NO.

32 feet

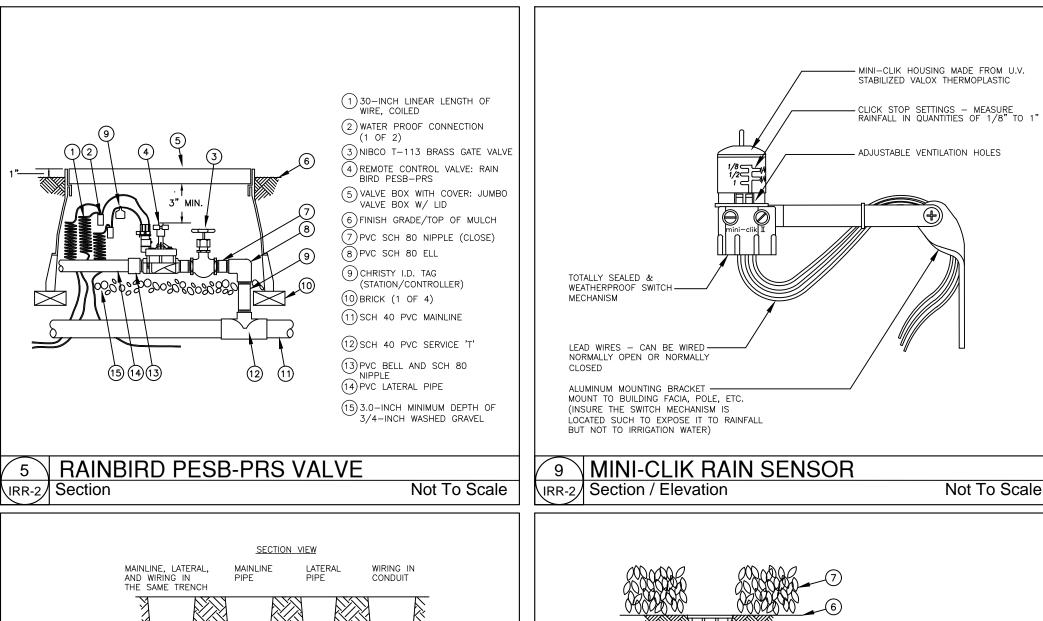
IRRIGATION PLAN ROOF TOP

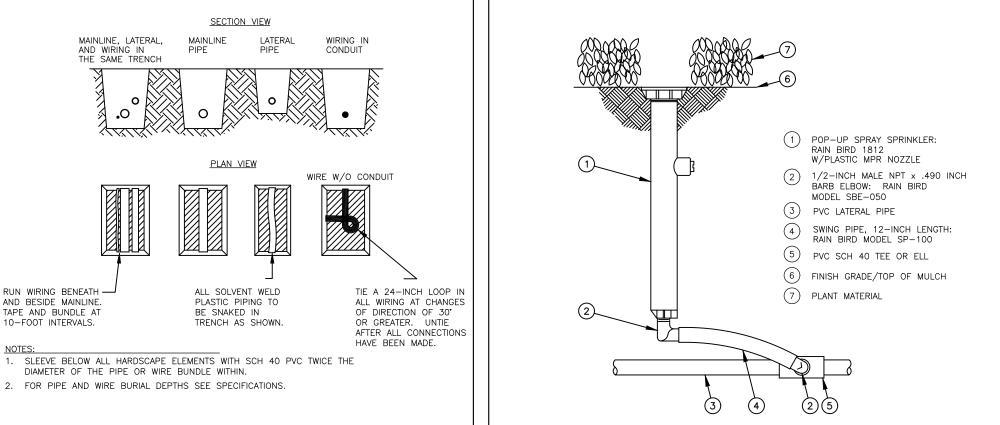
1/8" = 1'-0"

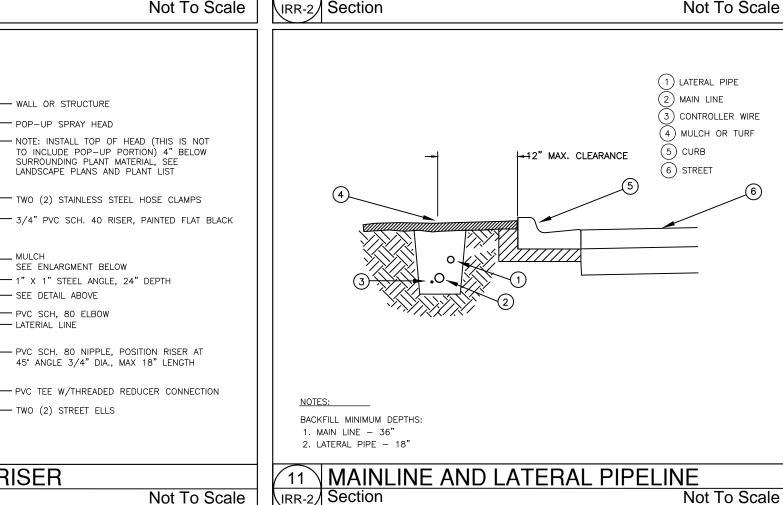
IRR-2



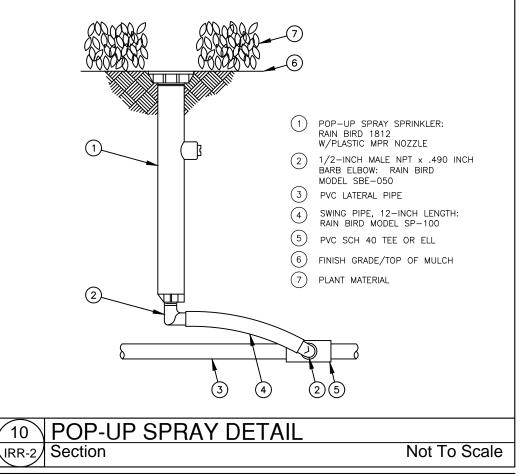
SCALE: NTS

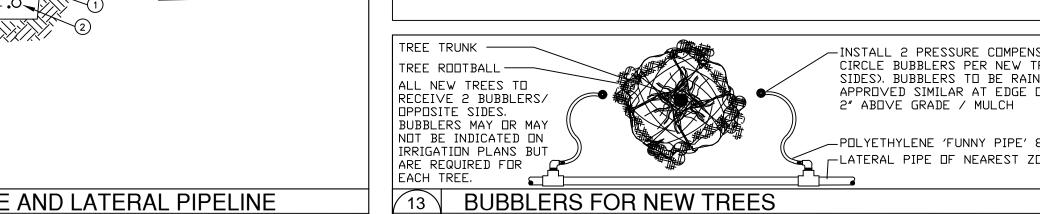






12 SLEEVING





Plan View

IRR-2

MANUFACTURER'S INSTRUCTIONS.

SCH 40 TYPE 1120 PVC.

AND LOCATION OF ALL EXISTING SLEEVES.

FRICTION LOSS IN THE PIPING NETWORK.

APPLICABLE DETAIL FOR ADDITIONAL INFORMATION.

WITH SUFFICIENT ACCESS FOR MAINTENANCE.

INSTALLED PER BOX TO PROMOTE DRAINAGE.

IRRIGATION NOTES & SPECIFICATIONS

"F" OF THE FLORIDA BUILDING CODE.

IRRIGATION SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES,

CONTRACTOR SHALL REFER TO THIS PLAN TO COORDINATE SPRINKLER

LOCATIONS AND PIPE ROUTING WITH NEW AND EXISTING PLANT LOCATIONS.

THIS IRRIGATION PLAN SHALL BE USED AS A GUIDE ONLY. CONTRACTOR

SHALL INSTALL IRRIGATION TO PROVIDE 100% FULL COVERAGE AND TO

OVERCOME THE INHERENT INACCURACIES THAT RESULT WHEN DESIGNING

THIS IRRIGATION HAS BEEN DESIGNED AS A TYPICAL BLOCK VALVE TYPE

RAIN BIRD SPRAY SPRINKLERS, IN-LINE VALVES, AND CONTROL SYSTEM.

THE SOURCE FOR IRRIGATION SHALL BE 1" METER / CITY POTABLE WATER.

CONTRACTOR SHALL VERIFY THAT PRESSURE IS MAINTAINED ABOVE 50 PSI

BACKFLOW PREVENTION SHALL BE INSTALLED TO MEET LOCAL CODE

CONTRACTOR IS ADVISED TO VISIT THE SITE TO BECOME FAMILIAR WITH

SIZES, ZONE CAPACITIES, SPRINKLER SPACINGS, PIPE AND WIRE SIZES,

INSTALLATION NOTES AND DETAILS, AND SPECIFICATIONS SHALL BE

ON SITE CONDITIONS AND TO STUDY THE PLAN FOR ADDITIONAL INFORMATION.

TO ENSURE PROPER OPERATION, PRESSURE REQUIRED, SOURCE SIZE, VALVE

FOLLOWED AS SHOWN. BRING TO THE ATTENTION OF LANDSCAPE ARCHITECT ANY DISCREPANCY OR ANY SUBSTITUTION FOR APPROVAL TO AVOID REJECTIONS

PIPE ROUTING IS SCHEMATIC ONLY AND SHALL BE ADJUSTED FOR ON SITE

PIPE SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES AND PIPE

EACH SLEEVE SHALL BE: (1) BURIED TO A MINIMUM DEPTH OF 18"; (2)

PIPE SIZED TO LIMIT FLOW VELOCITIES TO 5 FEET/SECOND AND TO LIMIT

PIPE ROUTED UNDER HARDSCAPED AREAS SHALL BE SLEEVED IN SCH 40 PVC.

TWO PIPE SIZES LARGER THAN CARRIER PIPE; AND (3) EXTENDED 3' BEYOND

PIPE AND FITTINGS INSTALLED ABOVE GRADE FOR THE BACKFLOW PREVENTER

PIPE SHALL BE INSTALLED AT SUFFICIENT DEPTH BELOW GROUND TO PROTECT

IT FROM HAZARD SUCH AS VEHICULAR TRAFFIC OR ROUTINE OCCURRENCES

BACKFILL SHALL BE OF SUITABLE MATERIAL, FREE OF ROCKS, STONES, AND

THE BACKFLOW PREVENTER SHALL BE INSTALLED IN ACCORDANCE WITH THE

A GATE VALVE SHALL BE INSTALLED FOR ISOLATION. THIS VALVE SHALL BE

TO LINE SIZE AND INSTALLED IN A VALVE BOX. POROUS MATERIAL SHALL BE

LOCAL CODES AND SHALL BE LOCATED TO BE CONCEALED FROM VIEW BUT

OTHER DEBRIS THAT WOULD DAMAGE IRRIGATION SYSTEM COMPONENTS.

Not To Scale

WHICH OCCUR IN THE NORMAL USE AND MAINTENANCE OF THE PROPERTY.

SHALL BE SCH 40 GALVANIZED STEEL. ALL OTHER PIPE AND FITTINGS SHALL BE

HARDSCAPED AREA ON EACH END. CONTRACTOR SHALL VERIFY THE SIZE, DEPTH

CONTRACT DRAWINGS, CONTRACT SPECIFICATIONS, AND APPENDIX

IRRIGATION DESIGN BASED ON LANDSCAPE PLAN DATED 03/09/17

WITH DIAGRAMMATIC SYMBOLS TO REPRESENT ACTUAL EQUIPMENT

WATER CONSERVATION EQUIPMENT SHALL BE INSTALLED.

WHEN IRRIGATION IS PROGRAMMED TO OPERATE.

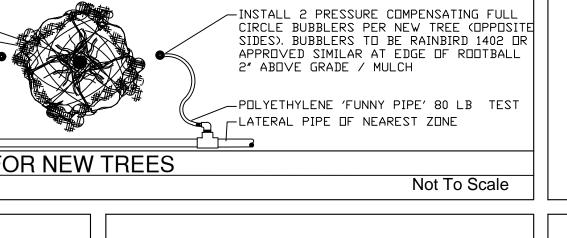
REQUIREMENTS FOR CROSS CONNECTION CONTROL. A PRESSURE VACUUM BREAKER HAS BEEN SPECIFIED.

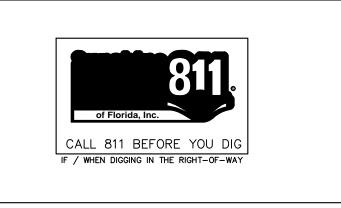
AUTOMATIC IRRIGATION SYSTEM

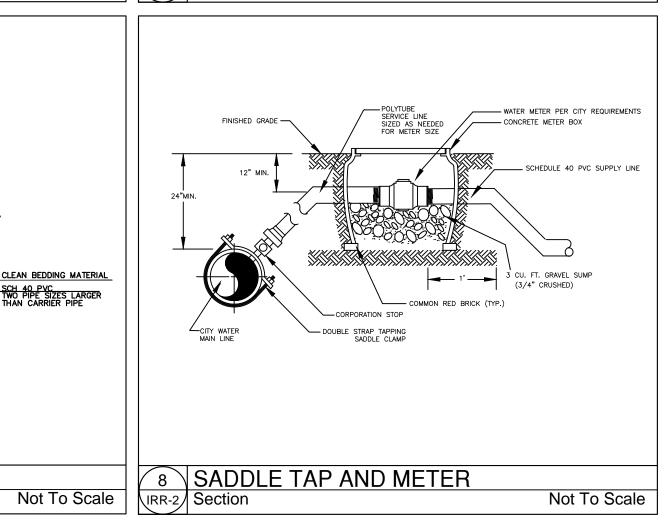
WATER DEMAND / ZONE

PRESSURE REQUIRED

WATER SOURCE







SEE ENLARGMENT BELOW

— PVC SCH, 80 ELBOW

— TWO (2) STREET ELLS

— LATERIAL LINE

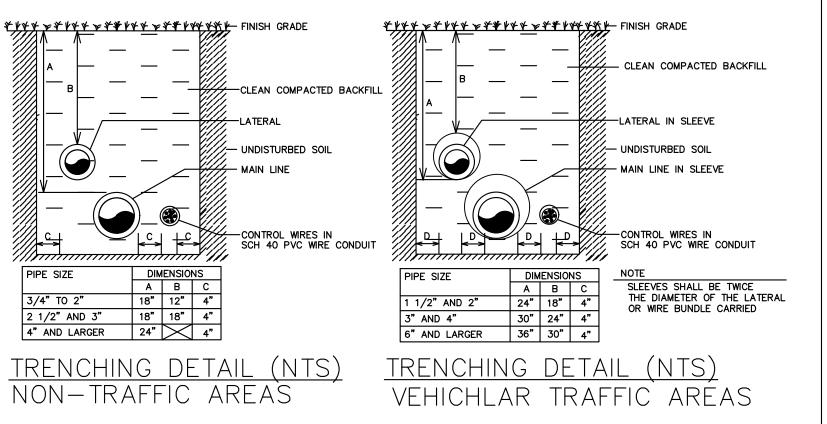
6 PIPE AND WIRE TRENCHING

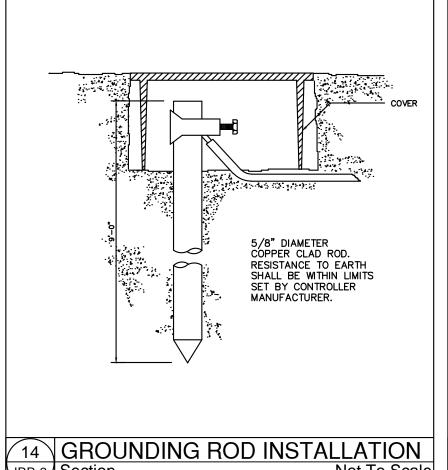
| IRR-2 | Section and Plan view

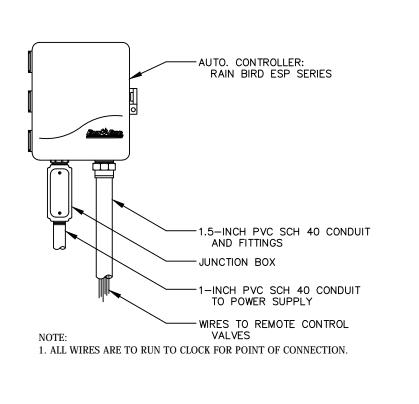
CONTRACTOR NOTE: INSTALL RISERS AS REQUIRED WHERE EXISTING OR PROPOSED VEGETATION WILL IMPEDE 100% COVERAGE

\IRR-2/ Section

7 POP-UP HEAD ON RISER







15 ESP AUTOMATIC CONTROLLER

<u>SPRINKLERS</u>

REFER TO IRR-1 PLAN

1" CITY WATER METER

50 PSI

SPRINKLER LOCATIONS ARE SCHEMATIC ONLY AND SHALL BE ADJUSTED FOR LANDSCAPING, SITE LIGHTING, PREVAILING WIND, UTILITIES, SIGNS, WALLS, ETC. TO ENSURE PROPER COVERAGE WITH ABSOLUTE MINIMAL UNDESIRABLE OVERTHROW. A PRIME OBJECTIVE SHALL BE TO ELIMINATE OVERTHROW.

SPRAY HEADS SHALL BE RAIN BIRD 1800 SERIES, FOUR INCH POP-UP TYPE WHICH SHALL BE INSTALLED ON FLEXIBLE SWING JOINTS CONSISTING OF THICKWALLED POLY PIPE AND 1/2" INSERT ELBOWS.

EACH SPRINKLER SHALL BE EQUIPPED WITH THE APPROPRIATE SPRAY NOZZLE

ADJUSTMENT FEATURES OF SPRINKLERS SPECIFIED SHALL BE UTILIZED TO ENSURE PROPER COVERAGE WITH MINIMAL UNDESIRABLE OVERTHROW. LOW ANGLE, FLAT SPRAY, AND ADJUSTABLE ARC NOZZLES SHALL BE USED TO MINIMIZE OVERTHROW.

SPRINKLERS LOCATED ADJACENT TO HARDSCAPED AREAS SHALL BE INSTALLED AWAY FROM HARDSCAPED AREAS TO MINIMIZE OVERTHROW AND THE CHANCE OF DAMAGE BY VEHICLES, PEDESTRIANS, AND LAWN MAINTENANCE PRESONNEL AS A GENERAL RULE, OFFSET THE SPRINKLERS SAME DISTANCE AS HEIGHT OF POP-RP, FOR EXAMPLE A 4" POP UP SHALL BE 4' OFFSET FROM HARDSCAPE

A RAIN BIRD ESP SERIES 24 VAC ELECTRIC CONTROL SYSTEM SHALL BE INSTALLED. ONE 4 STATION CONTROLLER SHALL ACTIVATE SOLENOID

CONTROLLER SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES AND MANUFACTURER'S INSTRUCTIONS. PROPER GROUNDING EQUIPMENT SHALL BE PROVIDED.

VALVES. A RAIN SENSOR SHALL BE INSTALLED TO CONSERVE WATER.

CONTROLLER LOCATION SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE. A 110 VAC ELECTRIC SOURCE IS REQUIRED PER LOCATION.

CONTROL LINES FROM AUTOMATIC CONTROLLER TO IN-LINE AUTOMATIC VALVES SHALL BE #14 AWG THHN WIRE WHICH SHALL BE: (1) INSTALLED IN ACCORDANCE WITH LOCAL CODES, (2) INSTALLED IN WIRE CONDUIT THROUGHOUT, (3) BURIED TO THE DEPTH OF THE MAIN LINE, (4) COLOR CODED TO FACILITATE TROUBLESHOOTING, AND (5) SPLICED AT VALVE LOCATIONS. SPLICES SHALL BE MADE WATERPROOF USING APPROVED METHODS. SPARE WIRES SHALL BE ROUTED FROM THE CONTROLLER IN ALL DIRECTIONS TO THE FARTHEST VALVES CONTROLLED.

AUTOMATIC VALVE LOCATIONS ARE SCHEMATIC ONLY AND SHALL BE ADJUSTED FOR ON SITE CONDITIONS. EACH VALVE SHALL BE INSTALLED IN A VALVE BOX. A MINIMUM OF ONE CUBIC FOOT OF GRAVEL SHALL BE PROVIDED PER BOX TO PROMOTE DRAINAGE.

WATER CONSERVATION EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. THE RAIN SENSOR SHALL BE PLACED ON A STATIONARY STRUCTURE, MINIMUM OF 5' CLEARANCE FROM OTHER OUTDOOR EQUIPMENT, FREE AND CLEAR OF ANY TREE CANOPY OR OTHER OVERHEAD OBSTRUCTION, AND ABOVE THE HEIGHT OF SPRINKLER COVERAGE.

DEPTHS OF COVER SHALL MEET OR EXCEED SCS CODE 430-DD. REFER TO THE

TIMING OF EACH STATION SHALL BE SET IN THE FIELD TO MATCH LOCAL REQUIREMENTS. RUN TIMES SHALL BE ENOUGH TO APPLY 1.5 INCHES PER WEEK WHEN NO RAINS ARE PRESENT. TIMING SHALL BE ADJUSTED IN WINTER/SUMMER

SYSTEM SHALL BE PROGRAMMED TO INSURE ALL IRRIGATION IS COMPLETED WITHIN THE TIME LIMITS DEFINED IN PHASE II WATER RESTRICTIONS.

IRRIGATION DETAILS

Not To Scale

Not To Scale

)UNDISTURBED SOIL (TYPICAL)

3)PIPE (TYPICAL)

(5) FITTING (TYPICAL)

2 CONCRETE THRUST BLOCK (TYPICAL)

(4) REBAR BENT AROUND FITTING (TYPICAL)

POP-UP ON RISER TYP.

Not To Scale

DESCRIPTION

DRAWN BY CHECKED BY:

DERICK LANGEL, RLA, ISA

INDICATED

LANDSCAPING DESIGN

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design@landscapingofmiami.com

91 NW 154 ST

MIAMI FL 33169

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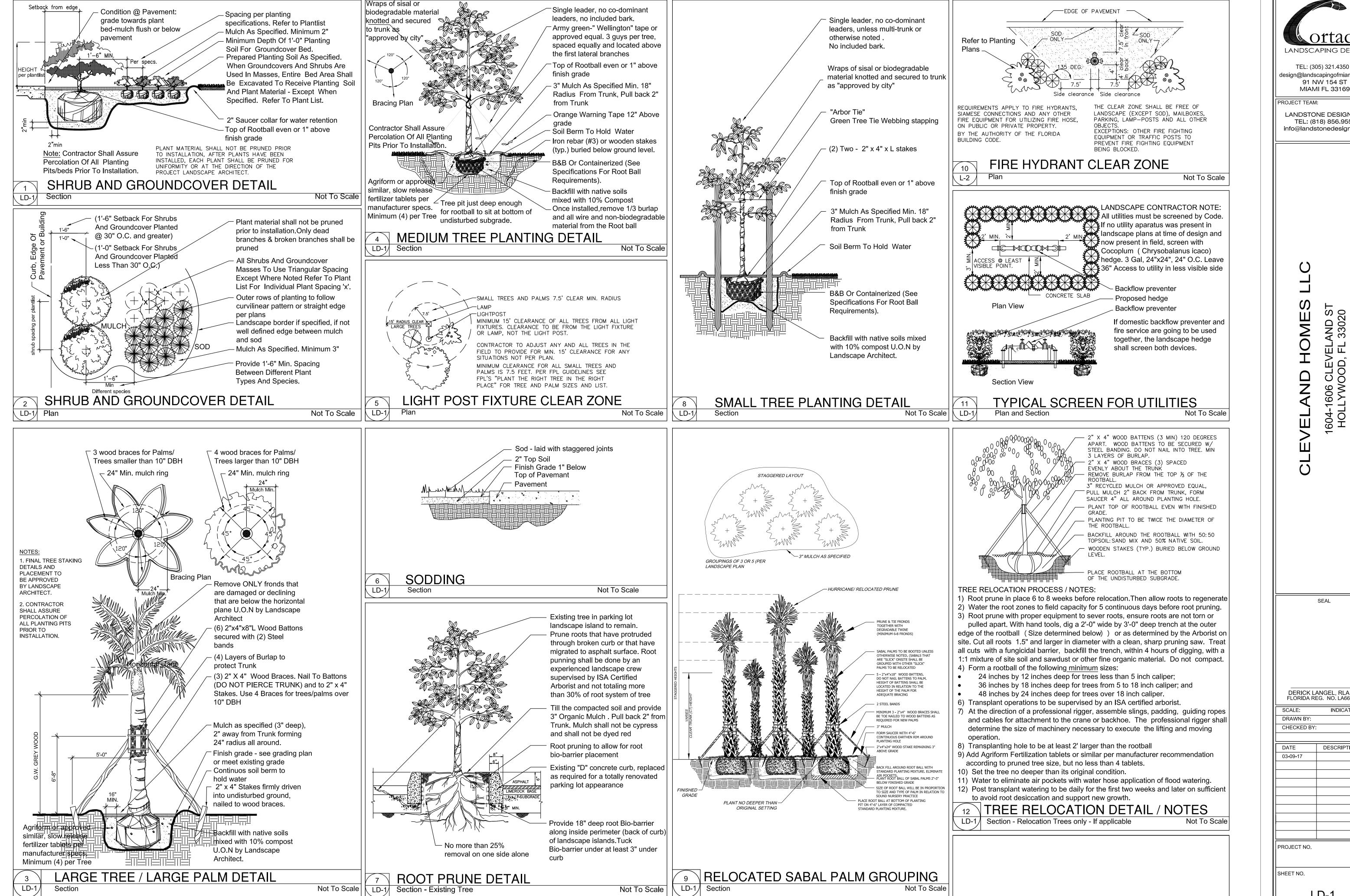
604-1606 HOLLYW

PROJECT TEAM:

PROJECT NO.

SHEET NO.

IRR-3



LANDSCAPING DESIGN

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LANDSTONE DESIGN INC TEL: (818) 856.9556

info@landstonedesign.com

DERICK LANGEL, RLA, ISA FLORIDA REG. NO. LA6667045

DESCRIPTION

LD-1

GENERAL LANDSCAPE NOTES:

A. SCOPE

1. The locations of plants, as shown in these plans, are approximate. The final locations may be adjusted slightly to accommodate unforeseen field conditions. All other location adjustments to the layout are to be approved in advance in writing by the Landscape Architect and owner.

B. BIDDING

1. See typical planting details sheet for additional planting details and notes

- 2. Landscape contractor shall verify all estimated quantities of material shown on the drawings prior to submitting his bid. Planting plan to take precedence over plant list.
- 3. Pre-inspections of site required prior to bidding. 4. The plant list is intended only as an aid to bidding. Any discrepancies found between
- the quantities on the plan and plant list the quantities on the plan shall be held valid. 5. All labor and material for soil amendments and fertilizer that is required to insure the successful establishment and survival of the proposed vegetation, as well as all the cost for the removal of unsuitable or excess backfill material, shall be included in the contractor's bid to perform the work represented in this plan set.
- 6. Bid shall be itemized for possible value engineering.
- 7. Sod shall include price per square foot.

C. GENERAL LANDSCAPE NOTES

- 1. All landscaping shall be installed according to sound nursery practices. Plants grown in containers prior to installation shall be removed from their containers before they are planted in the ground. A layer of mulch to a minimum depth of three inches shall be
- installed in plant beds and around individual trees in turf areas. 2. All screening shrubs shall be planted for proper operation of equipment being screened and/or per the requirements of the utility as necessary. All hedge material required for screening purposes shall be planted with branches touching. Adjust spacing as

necessary and/or provide additional plants to provide an adequate screen.

- 3. All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Cortada Landscape Design and may not be duplicated without authorization or used for other projects than the intended.
- 4. Where there is a discrepancy either in quantities, plant names or specifications
- between the plan & or plant list, the plan takes precedence. 5. The Landscape Contractor shall exercise caution to protect all existing sod, electrical and irrigation. Any damage to the sod, electrical or irrigation shall be replaced or repaired to the original state by the Landscape Contractor at no additional cost to the
- 6. Tree, palm, accent and bed lines are to be located in the field and approved by the Landscape Architect / owner prior to installation.
- 7. All trees must be pruned as per landscape architect's direction.
- 8. Plant material shall not be planted in the root balls of any tree.

D. PERMITS & REGULATIONS

- 1. Contractor(s) must obtain separate landscape, irrigation & tree relocation/removal
- permits from the city prior to the issuance of the first building permit for the project. 2. Landscape contractor to call the city Landscape Inspector to schedule a pre-construction meeting prior to installation if required.

E. TREE REMOVAL

1. Removal of any trees or palms will require a written "tree removal permit" from the local governing agency prior to removal. Non-native trees classified as "prohibited" trees may be exempt from the permit.

F. EXISTING TREES & RELOCATION

- 1. Existing trees designated to remain shall be protected during all construction phases. Any trees or shrubs scarred or destroyed designated to remain will be replaced at the contractor's expense, with same species, size and quality.
- 2. Existing plant material not shown on the plan and in conflict with new planting shall be evaluated at the time of new planting installation by the Landscape Architect. Trees & plant material indicated to be relocated with no new location provided in plans shall be moved to a location on site designated as a nursery holding area with the root ball protected from direct sunlight, maintained and irrigated until new location is determined.
- 3. Prune trees to remove damaged branches, improve natural shape and thin out structure. Do not remove more than 15% of branches. Do not prune back terminal
- 4. Prune existing shrubs to remove damaged branches & improve natural shape.
- 5. Existing trees to remain shall be trimmed per Ansi-A300 standards. Supervision of the trimming shall be performed by an ISA Certified Arborist to insure quality work.
- 6. All existing trees shall be "lifted and thinned" to provide an 8' minimum clearance for sidewalks and pedestrian walkways and a 14' minimum clearance for roadways, driveways and all vehicular use areas.
- 7. Prune trees as required / Indicated in walk-through to provide sunlight filtering. 8. The plans call for relocation of several plants. High level of care should be exercised to assure that plants are not damaged or traumatized in the process and that they are promptly replanted upon being dug up.

G. SITE PREPARATION & GRADING

- 1. Landscape contractor shall loosen & till compacted soils in all other planting areas of the project to provide for proper soil aeration for plant establishment.
- 2. Planted areas shall be cleared of underground rocks, construction debris and other materials detrimental to the health of the plants. Lime rock base material shall be removed within planting pits and adjacent to pavement. Plant area soils shall be tested for ph before planting. Soils showing high (alkaline) ph (over 7.5) shall be removed and replaced with native soil having a ph range of 6.5 - 7.5, or modified as approved by Landscape Architect.
- 3. Site preparation shall include the eradication & removal of any weeds, clean-up of any
- dead material, debris, and rubbish. 4. General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided
- by the Landscape Contractor. 5. All planting beds shall be free of all rocks 1/2" or larger, sticks, and objectionable material including weeds, weed seeds. All lime rock shall be removed/cleaned down to
- the native soils. 6. The Landscape contractor shall ensure the planting areas are at finish grade prior to
- installing plant materials. Grade shall be per plans, if not indicated, in any event drainage shall be directed away from structures U.O.N. 7. Site preparation shall include the eradication and removal of any weeds, clean-up of
- any dead material and finish grading as per the specs. 8. All trees and plant material to remain shall be protected during construction. Contractor shall install protective barriers such as "Tenax" orange safety fencing or similar, to be installed before the beginning of the project. Barriers shall be located to include the drip line of the trees, palms and plant material. The contractor shall take extra caution
- to prevent any damage to the trunk, root zones and grade. 9. Final grade within planting areas to be 2" below adjacent paved areas or top of curb.

H. IRRIGATION

1. The Landscape Contractor shall coordinate with the irrigation contractor if not the same and leave provisions for all individual trees in turf areas and all planting beds

10. All planting beds shall be shaped and sloped to provide proper drainage.

- 2. Landscape contractor to retro-fit automatic lawn irrigation system guaranteeing 100% coverage & maintain a 50% min. overlap to all landscaped areas. There shall be no over spray onto sidewalks.
- 3. The contractor shall ensure that the irrigation system is operational and free of leaks prior to any planting. Plant material that is installed prior to the irrigation system being operational shall be watered by the contractor at his expense. Water for plant establishment should be included in the cost of the plant.
- 4. All guidelines as outlined by the South Florida Water Management District (SWFMD) or water management district with jurisdiction shall be strictly adhered.
- 5. Existing irrigation system shall be retrofitted to comply with those specifications as

outlined above.

I. HARDSCAPE & OTHER MATERIALS

1. Face of trees and palms to be located a minimum of 2' -0" setback from all walkways, walls, and paved surfaces, unless otherwise indicated on the plans.

J. UTILITIES/CLEARANCES

- 1. The contractor shall be responsible for determining the location of and avoid and protect utility lines, buried cables, and other utilities.
- 2. Trees shall be placed a minimum of 5 ft. from underground utilities, unless otherwise approved in writing by Landscape architect and Owner.
- 3. All shade trees to be planted min. of 15' from light poles. Unless otherwise approved in writing by Landscape architect and Owner.
- 4. Landscape contractor shall contact the county, city and/or utility companies to locate all underground utilities or structures prior to digging. Landscape contractor shall repair all damage to underground utilities, and/or construction caused by utility damage, at no cost to the owner
- 5. All plant material symbols shown on landscape plan shall be considered diagrammatic and should be adjusted in the field by contractor to avoid all utilities, and all other obstructions.
- 6. If/ When digging in right of way needed: Two (2) full business days before digging, call toll free 1-800-432-4770, or 811, Sunshine State One Call of Florida, inc. Notification Center. In addition, call the City's Utilities/Public Works Department. Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation. All existing utilities shown on the plans are to be considered approximate and should be verified by the contractor prior to the start of work operations.
- 7. Above & below ground utilities shall be verified & located in the field by the contractor prior to commencing work in the project area. The contractor shall examine available utility plans & confirm conflicts between indicated or located utilities & landscape work. The contractor shall then notify the Project Engineer of said conflicts & the Engineer will coordinate any necessary adjustments with the utility provider. Tree locations will be adjusted as necessary when in conflict with existing utilities.
- 8. The final plant locations may be adjusted, as approved / directed by the Landscape Architect in writing, to accommodate utilities compliance. Excavations within 5' of known utilities should be done by hand.
- 9. Contractor shall familiarize himself with the location of and avoid and protect utility lines, buried cables, and all other utilities, noted or not, on plans. 10. Root barriers shall be installed where required by local utility company or other
- 11. If / clearance and access shall be provided around all above ground or at grade meters
- 12. Landscape planting shall be in conformance with FPL guidelines for setbacks from
- 13. Landscaping shall not interfere with light poles, fire hydrants, electrical/mechanical
- equipment access, signs, drainage structures, etc. Bring the attention of Landscape Architect any conflicts.

K. LANDSCAPE BACKFILL & SOIL AMENDMENT

- 1. 6" top soil required around & beneath all root ball.
- 2. All building construction material and foreign material shall be removed from the planting areas and void replaced with 50/50 mix fill soil or as per specifications on
- 3. Planting soil mix shall be delivered to the site in a clean loose and friable condition and is required around the root ball of all trees and palms, the top 6" of all shrubs and ground cover beds and top 2" of all sodded areas. This soil shall be tilled into the existing soil after the existing soil has been cleaned of all rocks, limestone and sticks. Recycled compost is encouraged as a soil amendment alternative.
- 4. Planting soil to be weed free.

Groundcover planting beds: 4" depth planting soil spread in place - throughout.

Shrub and hedge planting areas: 6" depth planting soil spread in place - throughout.

Trees, palms, specimen plant material: 30" depth planting soil spread in place -or- to the depth of the root ball or container, whichever is greatest, throughout.

Building foundations shall be the same for a width of 36" from the building base.

6. Do not allow air pockets to form when backfilling. All trees shall be spiked in utilizing water and a tree bar.

L. PLANT SIZE & QUALITY

- 1. Plant material shall conform to the standards for grade # 1 or better as given in the latest grades and standards for nursery plants, parts i and ii by the Florida Department of Agriculture and consumer services or to the standards as given in the latest
- American Standard for Nursery Stock by the American National Standard Institute. 2. All perimeter hedge material shall meet the minimum specified heights at the time of
- 3. All plant material must meet or exceed the minimum size requirements as specified on the plant list. Height specification governs over container size spread if both specifications given and cannot be met.
- 4. All sizes shown for plant material on the plan are to be considered minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan shall also be required for acceptance. All trees to be single trunked, unless otherwise noted on the
- 5. All trees designated as single trunk shall have a single, relatively straight, dominant leader, proper structural branching and even branch distribution. Trunks on palms shall be uniform in thickness for the entire length of the palm and shall not taper off to disproportionate thinness towards the crown Trees with bark inclusion, tipped branches, and co-dominant trunks will not be accepted. Trees with girdling, circling and/or plunging roots will be rejected.
- 6. Use nursery grown plant materials that complies with all required inspection, grading standards, and plant regulations in accordance with the latest edition of Florida Department of Agriculture, "Grade & Standards for Nursery Plants".
- 7. All plant material must meet or exceed the minimum size requirements as specified on the plant list.

8. All substitutions must be approved by the Architect and Owner. 9. Trees, palms, shrubs, ground covers:

- Plant species and sizes shall conform to those indicated on the drawings. All nursery stock shall be in accordance with grades and standards for nursery plants parts 1 & 2, 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 and tightly knit plant, so trained or favored in its development that first appearance is unquestionable and it is 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 and palms shall be uniform in size and shape. All materials shall be subject to approval by the landscape architect. 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
- Landscape Architect. 10. All containers 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.
- 11. Field grown trees and palms previously root pruned shall obtain a root ball with

sufficient roots for continued growth without resulting shock.

12. Root suckers on any tree are not acceptable and must be properly pruned. 13. Contractor shall coordinate with Landscape Architect and Owner to obtain prior approval for the selection of the specific specimens of all palms and any trees of more than 6 feet in height.

M. PLANTING NOTES

- 1. All synthetic burlap, synthetic string or cords, or wire baskets shall be removed before any trees are planted. All synthetic tape (i.e. tagging tape, nursery tape) shall be removed from trunks, branches, etc. before inspection. The top 1/3 of any natural
- burlap shall be removed or tucked into the planting hole before the trees are back filled. 2. All "groundcover" requires 75% coverage and 100% within 3 months of installation. Bring to the attention of Landscape Architect in writing before commencing if this is not achievable with the design.
- 3. Set trees no deeper than it was in its original growing condition with the top of the root ball even with, or slightly higher (+/- 1") than the finished grade.
- 4. All burlap, string, cords, wire baskets, plastic or metal containers shall be removed from the root balls before planting. Remove all bamboo and metal nursery stakes. Remove
- 5. All trees/palms shall be planted so the top of the root ball, root flair are slightly above final grade. Shrub material shall be planted such that the top of the plant ball is flush with the surrounding grade 6. All trees and palms shall be staked per accepted standards by the Florida Nurserymen

& Growers Association (FNGA) Nailing into trees and palms for any reason is prohibited

- and the material will be rejected. Please refer to the planting details. 7. The location of plants, as shown on the plans, is approximate. The final locations may be adjusted slightly to accommodate unforeseen field conditions, to comply with safety setback criteria, to avoid creating unsafe sight conditions, or as otherwise directed or approved by the Landscape Architect / owner in writing. All other location adjustments to the layout are to be approved in advance in writing by the Landscape Architect and
- 8. All trees, new or relocated, to be staked and guyed as detailed.
- Layout shrubs to create a continuous smooth front line and fill in behind. 10. Excavate pit or trench to 1-1/2 times the diameter of the balls or containers or 1'-0" wider than the spread of roots and 3" deeper than required for positioning at proper height . Compact a layer of topsoil in bottom before placing plants. Backfill around plants with planting mixture, compacted to eliminate voids and air pockets. Form grade
- slightly dished and bermed at edges of excavation. Apply 3" of mulch. 12. Groundcover and shrubs to be spaced in a uniform and consistent pattern.
- 13. All mechanical equipment, irrigation pumps, FPL transformers, pool pumps, etc. shall
- be screened on a minimum of three sides by landscape shrubs. 14. Contractor shall not mark or scar trunks in any fashion.

4. All areas disturbed during construction shall be sodded with St. Augustine 'Floratam' unless otherwise noted. Landscape Contractor to supply & install 2" soil layer 50/50 mix

- blanket for all new sod areas. 5. All open areas not covered by trees, palms, shrubs, vines, ground covers or existing sod in good condition to remain, shall receive Stenotaphrum Secundatum, St. Augustine 'Palmetto' sod, whether labeled on the plans or not, unless a different species is indicated on the planting plan. All s.f. if noted shall be approximate; it is the contractor's responsibility to do his or her take off and sod all open areas. It shall be the responsibility of the contractor to include in the bid, the repair of any existing sod which
- may be damaged during construction. 6. Sod shall be of the species indicated on the plans (St. Augustine "Floratam" if not indicated, strongly rooted, free from weed, fungus, insects and disease. Contractor shall sod all areas as indicated on the plans or as directed. Contractor shall be paid by the total sodded area x the unit price submitted (field verified).
- 7. Sod type specified on plant list shall be machine stripped no more than 24 hours prior
- 8. Lay sod strips with tight joints, do not overlap, stagger strips to offset joints in adjacent courses. Work sifted soil mix into minor cracks between pieces of sod and remove excess soil deposits from sodded areas. Sod on slopes greater than 3:1 shall be immediately staked after planting.

O. INSPECTION & ACCEPTANCE

- 1. A mandatory inspection of the planting bed layout is required before planting. 2. Onsite plant deliveries shall occur on Monday through Friday only unless otherwise directed by the Landscape Architect. The contractor shall ensure that plant material is delivered undamaged from transportation or digging operations. The Landscape Architect may reject material that has been damaged or rendered unacceptable due to relocation or transportation from the point of origin. All plant material shall be available for inspection & approval by the Landscape Architect prior to final installation.
- There shall be one final inspection for approval by each of the presiding governing agency, Landscape Architect and owner. Contractor shall insure that the plans, details, specifications and notes have been adhered to and that the landscape and irrigation installation is compliant to all items as directed on the plans prior to scheduling of the
- final inspection. 4. Upon completion of the work, the Landscape Contractor shall notify the Landscape Architect and request a final inspection. Any items that are judged incomplete or unacceptable by the Landscape Architect or owner shall be promptly corrected by the Landscape Contractor.
- 5. No substitution of plant material, type or sizes will be permitted without prior written authorization from the Landscape Architect and owner. 6. To obtain final payment, Contractor must provide release of all mechanic's liens and

materiel men's liens.

applied at the following rates

P. FERTILIZING All landscape materials shall be fertilized upon installation. See details sheet.

2. Fertilizer in backfill mixture for all plants shall consist of Milorganite activated sludge

mixed with the backfill at a rate of not less than 50 lbs. per cubic yard. 3. Fertilizer for trees and shrubs may be tablet form or granular. Granular fertilizer 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 minimum requirements: 16% nitrogen, 7% phosphorus, 12% potassium, plus iron. Tablet fertilizer (agriform or equal) in 21 gram size shall be

Plant size	16-7-12	agriform tablets (21 grams
1 gal.	1/4 lb.	1
3 gal.	1/3 lb.	3
7-15 gal.	1/2 lb.	6
1"-6" caliper	2 lbs. /1" caliper	2 per 1" caliper
6" and larger	3 lbs. /1" caliper	2 per 1" caliper
1"-6" caliper	2 lbs. /1" caliper	2 per 1" caliper

4. "Florida east coast palm special" shall be applied to all palms at installation at a rate of 1/2 lb. per inch of trunk unless otherwise specified.

- 1. All planting beds shall be mulched to a depth of 3" with an organic mulch approved by Landscape Architect. No heavy metals, such as arsenic, etc. are to be contained in the mulch. The contractor shall provide certification if requested or proof that all mulch is free of heavy metals or similar environmental contaminants.
- 2. Shredded approved organic mulch to be used beyond trunk in all directions & throughout all hedges & plant material. 3. All trees in sodded areas shall have a clean cut 4' diameter mulch ring. Cypress, red,
- gold and green mulch is prohibited. 4. All proposed trees located within grassed areas shall have a minimum three foot mulch ring with a three inch separation from the trunk of the tree.

R. WATERING

- 1. All plant material shall be watered in thoroughly at the time of planting.
- 2. It is the sole responsibility of the Landscape Contractor to insure that all new plantings receive adequate water during the installation and until completion of contract. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided by Contractor as a part of this contract.

S. CLEAN UP

- 1. The Landscape Contractor is responsible for maintaining all landscape planting areas
- until final acceptance of the owner 2. The contractor is responsible for mowing the entire project during planting &
- establishment periods, based on mowing project once a month from October to April, &
- twice a month from April to October. 3. Any excess soil, undesired stones or debris resulting from landscape operations shall be removed promptly, keeping the site clean as work progresses.
- 4. The Landscape Contractor shall at all times keep the premises free from accumulation of waste materials or debris caused by his crews during the performance of the work. Upon completion of the work, the contractor shall promptly remove all waste materials, debris, unused plant material, empty plant containers, and all equipment from the project site.

T. MAINTENANCE

- 1. Landscape Contractor to return to job site 12 months after tree bracing and remove all tree braces. Owner may choose to retain 5% of payment to ensure compliance.
- 2. The Landscape Contractor shall water, mulch, weed, prune, and otherwise maintain all plants, including sod, until completion of contract or acceptance by landscape architect. Settled plants shall be reset to proper grade, planting saucers restored, and defective
- work corrected. 3. Trees and shrubs shall be maintained to keep clearance of stop signs, safety clearance for visibility at intersection traffic.

U. GUARANTEE & REPLACEMENT 1. By accepting the contract, the Contractor is thereby guaranteeing all plant materials and workmanship for a period of not less than ninety (180) days from the time of final acceptance by the owner. Contractor shall replace any plants which die or wither within such 180 days with healthy plants that meet specifications of the same species and size without additional cost to the owner unless such death or withering is due to Owner's failure to do ordinary maintenance on such plants after final acceptance in accordance with any maintenance instructions given by Landscape Architect for such plants. Such replacement shall include all plants and labor to plant the replacement plants. Any plant materials damaged by lightning, storms, freeze damage or other "acts of God" as well plants damaged by vehicles, vandalism or neglect are not included in this replacement agreement. If requested, the Landscape Architect may act as a mediator between owner and Landscape Contractor on a time material basis. "Plants" includes all trees, palms, shrubs, grass and other plants provided or planted by Contractor.

T. MISCELLANEOUS.

the plans and these notes, the terms of this document shall control.

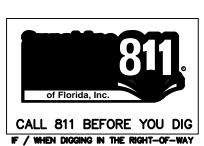
- 1. Contractor shall be responsible for obtaining and cost of all permits. 2. Contractor to have liability insurance including Owner and Landscaper as insured's in
- excess of \$10,000 as well as workmen's insurance. All work to be done in a professional and workmanlike manner.
- 4. Contractor understands that an important element of the design of this project is symmetry and shall use care and instruct the working crews accordingly. In the event of any doubt as to how to execute the plans, Contractor shall immediately consult with Architect and/or Owner.

5. No change order shall be valid, due or paid unless it is approved by Owner in writing in

6. These notes shall be an integral part of the contract of Contractor and shall be deemed incorporated therein by reference. In the event of a conflict among the terms among

INDEX OF LANDSCAPE ARCHITECTURE PLANS

DESCRIPTION # NAME 1. LN-1 COVER SHEET / NOTES / INDEX 2. L-1 LANDSCAPE PLAN GROUND LEVEL 3. L-2 LANDSCAPE PLAN ROOF TOP 4. LD-1 LANDSCAPE DETAILS 5. TD-1 TREE DISPOSITION PLAN TREE DISPOSITION SCHEDULE/DETAILS 6. TD-2 IRR-1 IRRIGATION PLAN GROUND LEVEL 8. IRR-2 IRRIGATION PLAN ROOF TOP 9. IRR-3 IRRIGATION DETAILS



LANDSCAPING DESIGN

TEL: (305) 321.4350 design@landscapingofmiami.com 91 NW 154 ST MIAMI FL 33169

PROJECT TEAM:

LANDSTONE DESIGN INC TEL: (818) 856.9556 info@landstonedesign.com

> /ELAND FL 3302

.1606 .LYW

SEAL

DERICK LANGEL, RLA, ISA

FLORIDA REG. NO. LA6667045

INDICATED

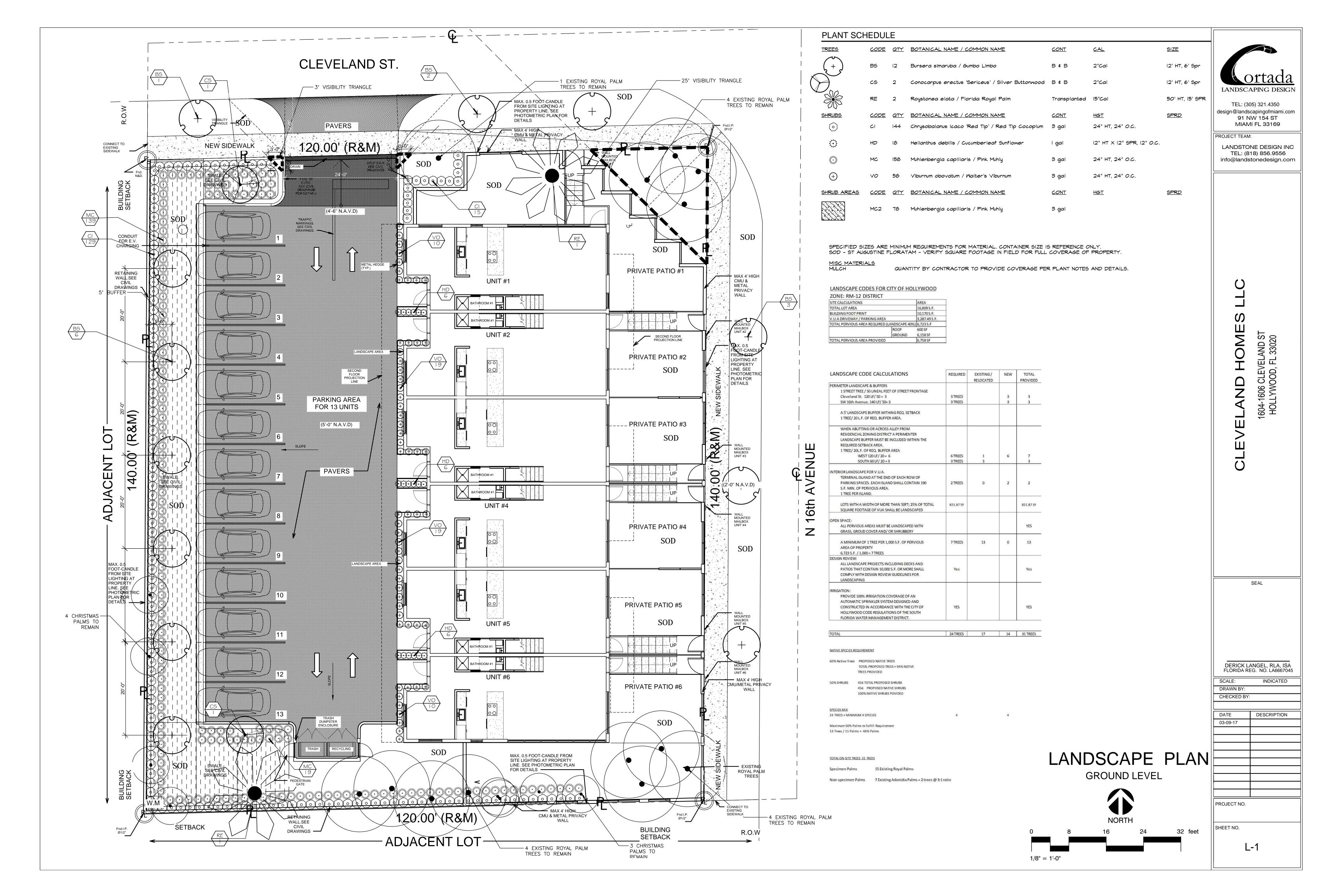
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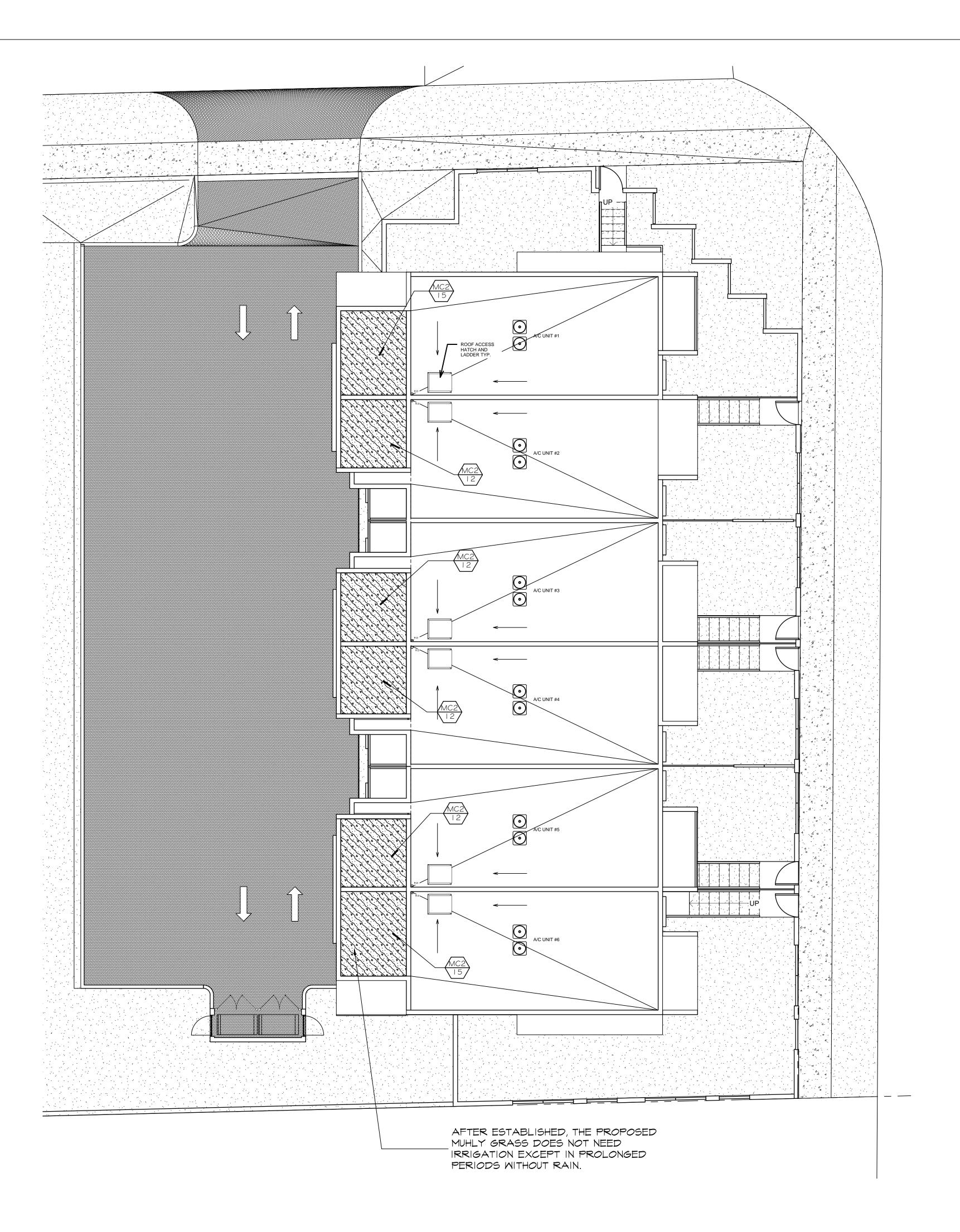
PROJECT NO.

DRAWN BY:

SHEET NO.

LN-1





TREES	CODE	<u>aty</u>	BOTANICAL NAME / COMMON NAME	CONT	CAL	SIZE
(+)	BS	12	Bursera simaruba / Gumbo Limbo	B \$ B	2"Cal	12' HT, 6' Spr
	cs	2	Conocarpus erectus 'Sericeus' / Silver Buttonwood	B # B	2"Cal	12' HT, 6' Spr
	RE	2	Roystonea elata / Florida Royal Palm	Transplanted	15"Cal	50' HT, I5' SPR
SHRUBS	CODE	<u>aty</u>	BOTANICAL NAME / COMMON NAME	CONT	<u>HGT</u>	SPRD
\odot	CI	144	Chrysobalanus icaco 'Red Tip' / Red Tip Cocoplum	3 gal	24" HT, 24" O.C.	
	HD	18	Helianthus debilis / Cucumberleaf Sunflower	l gal	12" HT X 12" SPR, 12" O.C.	
one of the same	MC	158	Muhlenbergia capillaris / Pink Muhly	3 gal	24" HT, 24" O.C.	
\oplus	VO	58	Viburnum obovatum / Walter's Viburnum	3 gal	24" HT, 24" O.C.	
SHRUB AREAS	CODE	<u>aty</u>	BOTANICAL NAME / COMMON NAME	CONT	<u>HGT</u>	SPRD
	MC2	78	Muhlenbergia capillaris / Pink Muhly	3 gal		

SPECIFIED SIZES ARE MINIMUM REQUIREMENTS FOR MATERIAL. CONTAINER SIZE IS REFERENCE ONLY. SOD - ST AUGUSTINE FLORATAM - VERIFY SQUARE FOOTAGE IN FIELD FOR FULL COVERAGE OF PROPERTY.

QUANTITY BY CONTRACTOR TO PROVIDE COVERAGE PER PLANT NOTES AND DETAILS.



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HOME

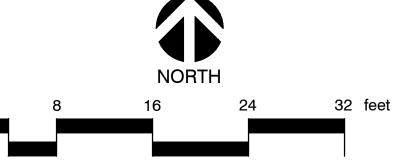
DERICK LANGEL, RLA, ISA FLORIDA REG. NO. LA6667045

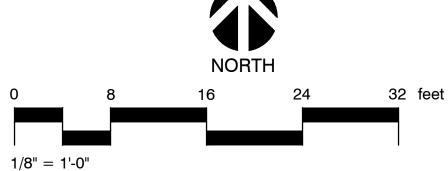
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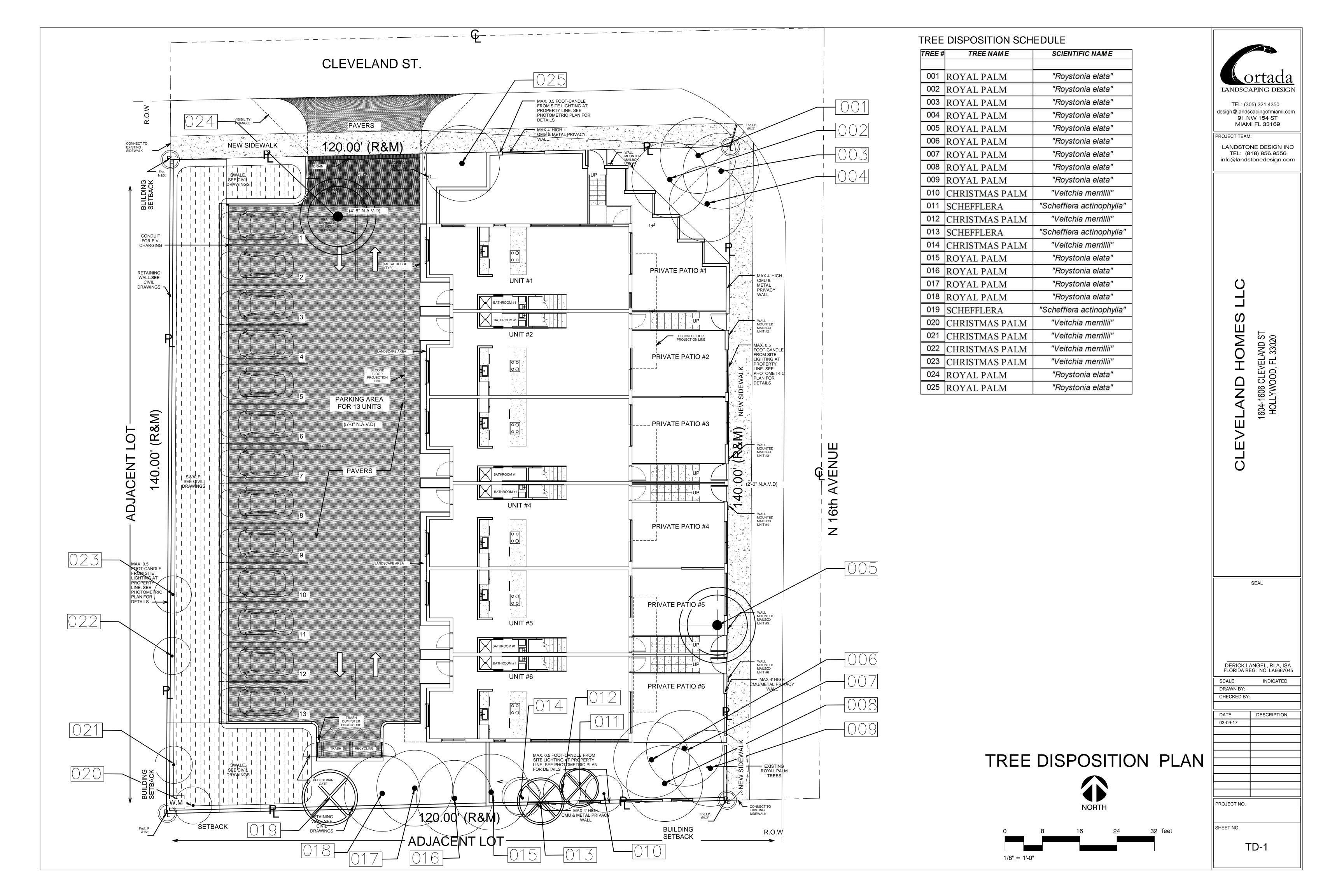
L-2

PROJECT NO.

LANDSCAPE PLAN ROOF TOP

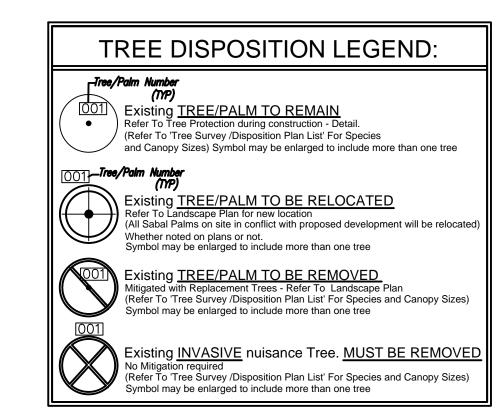




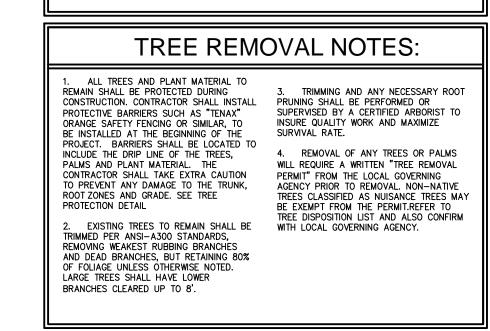


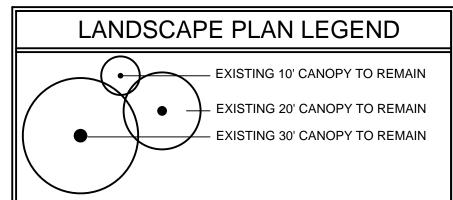
PROJECT #:		PROJECT NAME: LOBA INVESTMENT GROUP							
TREE #	TREE NAME	SCIENTIFIC NAME	DBH		CNPY.	TREE	TREE	DBH LOSS	COMMENTS
			IN.	FT.	FT.	CONDITION	DISPOSITION	IN.	
001	ROYAL PALM	"Roystonia elata"	16	45	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
002	ROYAL PALM	"Roystonia elata"	16	50	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
003	ROYAL PALM	"Roystonia elata"	15	50	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
004	ROYAL PALM	"Roystonia elata"	15	60	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
005	ROYAL PALM	"Roystonia elata"	15	50	15	GOOD	RELOCATE		DOUBLE TRUNK REFER TO TREE RELOCATION DETAIL / NOTES
006	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
007	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
800	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		DOUBLE TRUNK REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
009	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		MULTI TRUNK REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
010	CHRISTMAS PALM	"Veitchia merrillii"	5	14	7	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
011	SCHEFFLERA	"Schefflera actinophylla"	10	15	8	GOOD	REMOVE		INVASIVE MULTI TRUNK TREE. NO MITIGATION REQUIRED
012	CHRISTMAS PALM	"Veitchia merrillii"	6	14	8	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
013	SCHEFFLERA	"Schefflera actinophylla"	20	15	10	GOOD	REMOVE		INVASIVE MULTI TRUNK TREE. NO MITIGATION REQUIRED
014	CHRISTMAS PALM	"Veitchia merrillii"	6	15	8	GOOD	REMAIN		DOUBLE TRUNK REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
015	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
016	ROYAL PALM	"Roystonia elata"	16	55	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
017	ROYAL PALM	"Roystonia elata"	16	45	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
018	ROYAL PALM	"Roystonia elata"	16	45	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
019	SCHEFFLERA	"Schefflera actinophylla"	18	16	12	GOOD	REMOVE		INVASIVE MULTI TRUNK TREE. NO MITIGATION REQUIRED
020	CHRISTMAS PALM	"Veitchia merrillii"	5	14	7	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
021	CHRISTMAS PALM	"Veitchia merrillii"	5	15	7	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
022	CHRISTMAS PALM	"Veitchia merrillii"	5	15	7	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
023	CHRISTMAS PALM	"Veitchia merrillii"	6	15	8	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
024	ROYAL PALM	"Roystonia elata"	15	40	15	GOOD	RELOCATE		REFER TO TREE RELOCATION DETAIL / NOTES
025	ROYAL PALM	"Roystonia elata"	16	35	15	GOOD	REMAIN		REFER TO TREE PROTECTION DETAIL AND/OR RECOMMENDATIONS
CONDIT	CONDITION: Excellent = 90-100%, Good= 75-85 %, Fair= 60-70%, Poor= 40-60%, Very Poor= 10-35%								

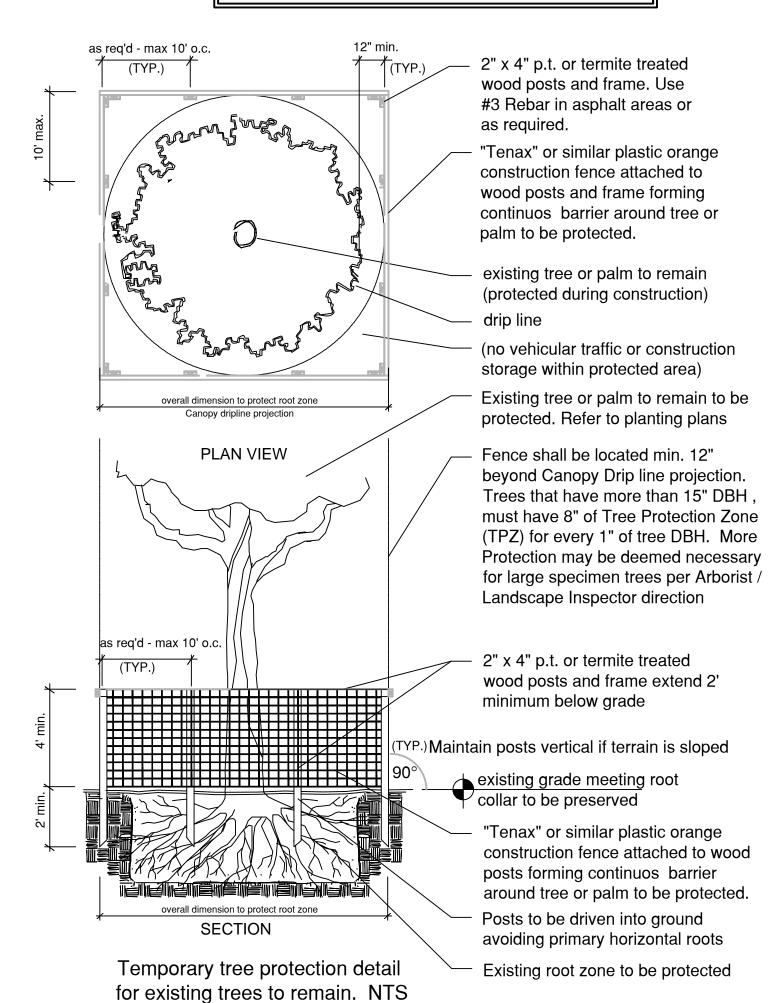
EXISTING TREE DISPOSITION LIST & TREE REPLACEMENT CHART



SYMBOLS MAY BE SHOWN OFFSET FROM ACTUAL TREE LOCATION FOR CLARITY ALWAYS CROSS CHECK WITH TREE DISPOSITION LIST FOR DISPOSITION STATUS CONTACT LANDSCAPE ARCHITECT / ISA CERTIFIED ARBORIST FOR CLARIFICATION







TREE PROTECTION ZONE (TPZ)



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PROJECT TEAM:

LANDSTONE DESIGN INC TEL: (818) 856.9556 info@landstonedesign.com

HOME

SEAL

DERICK LANGEL, RLA, ISA FLORIDA REG. NO. LA6667045						
SCALE:	INDICATED					
DRAWN BY:						
CHECKED BY:						
DATE	DESCRIPTION					
03-09-17						

PROJECT NO.

TD-2



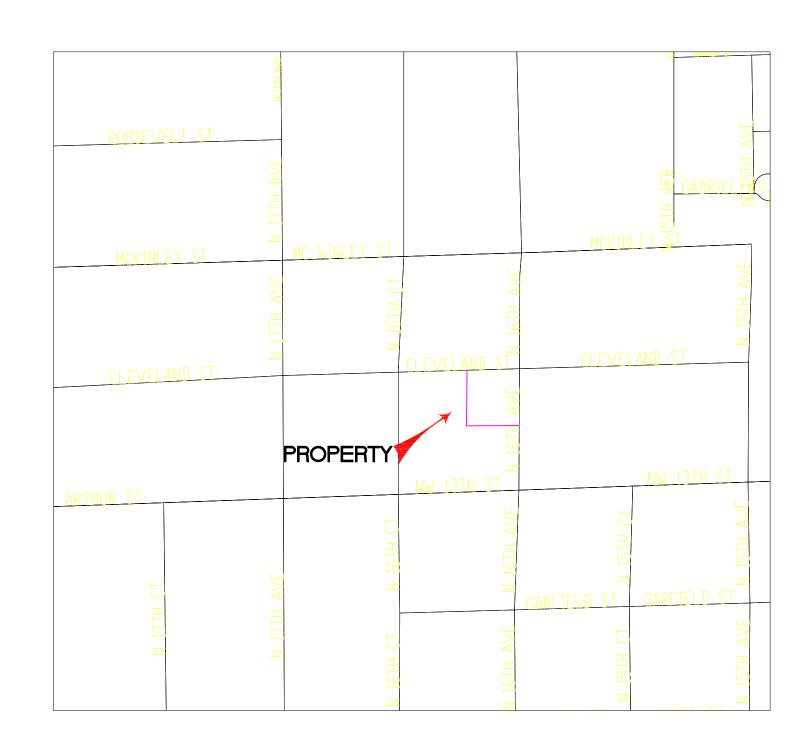
ALTA/ACSM LAND TITLE SURVEY

PAGE 1 OF 2

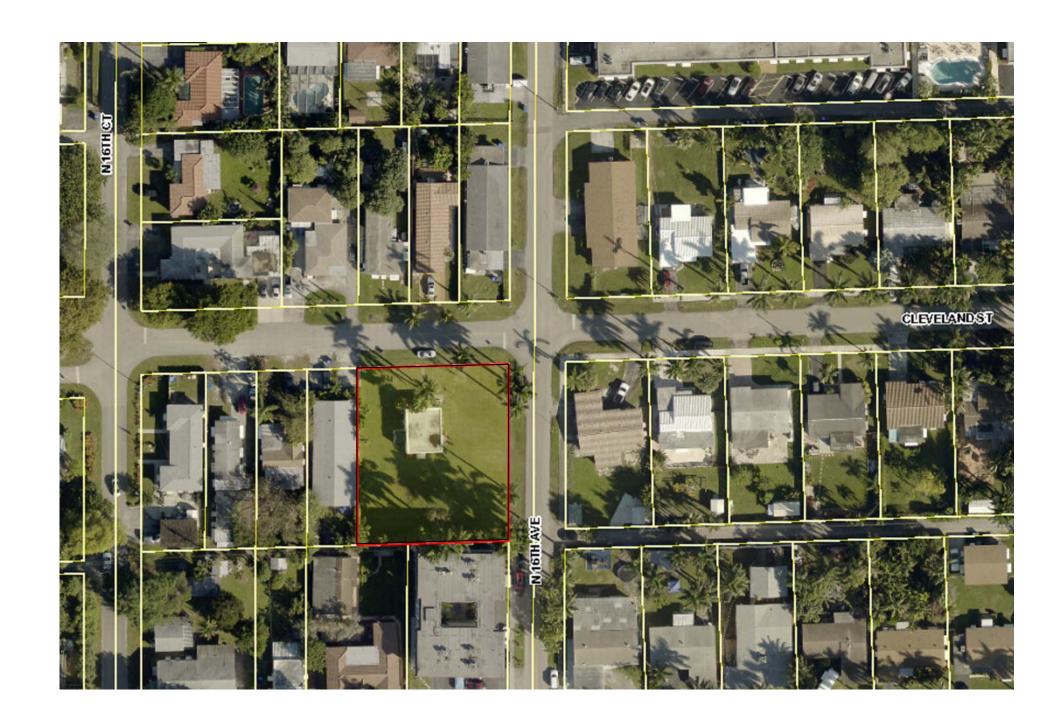
FOLIO: 5142-10-20-0160

1604-1606 CLEVELAND STREET

HOLLYWOOD FL 33020









OWNER: CLEVELAND HOMES LLC

PROPOSED INSURER: CLEVELAND HOMES LLC,

A LIMITED LIABILITY COMPANY

EFFECTIVE DATE - MAY 23, 2016 AT 11:00 PM

TITLE COMMITMENT / POLICY NO. / FUND FILE NO. / : 319515

INDEX OF DRAWINGS

1 OF 2 COVER SHEET / LOCATION

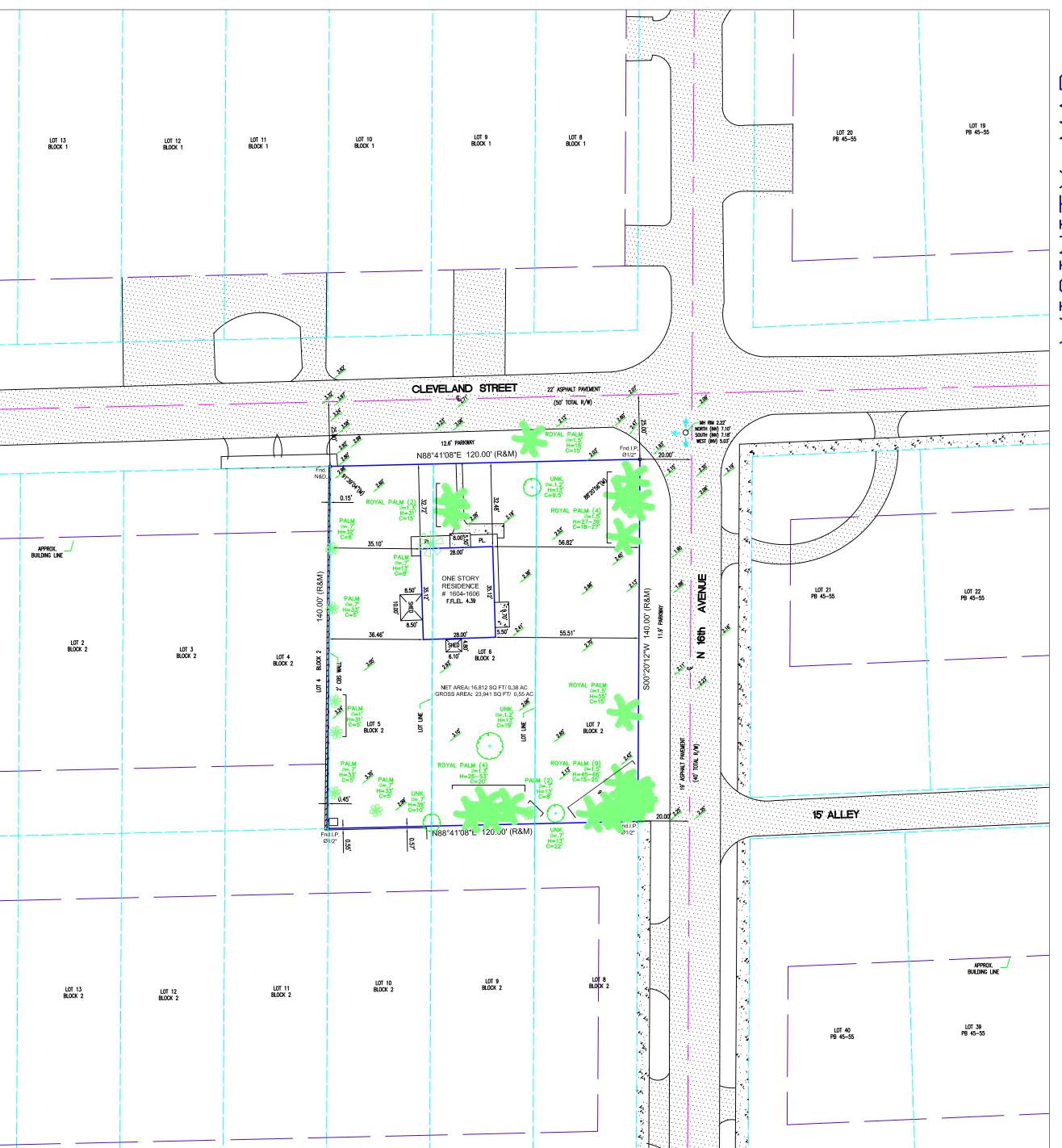
2 OF 2 ALTA/ACSM LAND TITLE SURVEY
SURVEYOR NOTES



ALTA/ACSM LAND TITLE SURVEY

SCALE: 1" = 30'

PAGE 2 OF 2



LOTS 5, 6 AND 7, BLOCK 2, OF POINSETTA PARK, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 8, PAGE(S) 35, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA

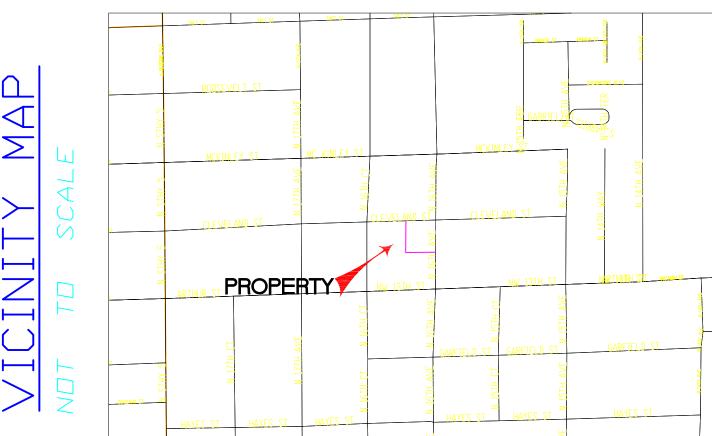
PROPERTY ADDRESS: 1604-1606 CLEVELAND STREET, HOLLYWOOD FL 33020

ELEVATION INFORMATION:

CLIENT: CLEVELAND HOMES LLC

B.M. USED ----- ELEVATIONS ----- LOCATED -----

BASED ON THE FLOOD INSURANCE RATE MAP OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY DATED OR REVISED ON 08-18-14 THE HEREIN DESCRIBED PROPERTY IS SITUATED WITHIN ZONE AH BASE FLOOD ELEVATION 5.00 COMMUNITY 125113 PANEL NUMBER 0569 SUFFIX H



THIS ALTA/ACSM LAND TITLE SURVEY AND SURVEY MAP RESULTING THEREFROM WAS PREPARED AT

CLEVELAND HOMES LLC

2. STATEMENTS OF ENCROACHMENTS

NO VISIBLE ENCROACHMENTS AND/OR EASEMENTS AFFECTING SAID PROPERTY

-PRESENT ZONING: RM-12 (MEDIUM DENSITY MULTIPLE FAMILY)

-NO VISIBLE OR APPARENT CEMETERIES LYING WITHIN THE SUBJECT PROPERTY

-ABOVE GROUND UTILITIES AVAILABLE FOR THIS SITE AS SHOWN ON SKETCH OF SURVEY AND SHOULD BE VERIFIED BEFORE CONSTRUCTION

ADEQUATE INGRESS AND EGRESS TO THE PREMISES IS PROVIDED BY

CLEVELAND STREET & NORTH 16 AVENUE

4. COUNTY BENCHMARK USED

B.M. USED ----- ELEVATIONS ----- LOCATED -----

5. **SOURCES OF DATA**

-BY SCALED DETERMINATION THE SUBJECT PROPERTY LIES IN FLOOD ZONE AH, ELEVATION 5.00', MAP/PANEL NUMBER 12011C/0569, SUFFIX H, REVISED DATE: 08-18-14. AN ACCURATE ZONE DETERMINATION SHOULD BE MADE BY THE REPAIRER OF THE MAP, THE FEDERAL EMERGENCY MANAGEMENT AGENCY, OF THE LOCAL GOVERNMENT AGENCY HAVING JURISDICTION OVER SUCH MATTERS PRIOR TO ANY JUDGEMENT BEING MADE FROM THE ZONE AS NOTED. THE MAP IS FOR INSURANCE PURPOSES ONLY.

-ZONING REQUIREMENTS AS PER CITY OF HOLLYWOOD, BROWARD COUNTY

- TITLE COMMITMENT AS PROVIDED BY CLIENT

(FUND FILE NUMBER:319515 & AGENT'S FILE REFERENCE: 1620.16)

SURVEY CERTIFICATIONS:

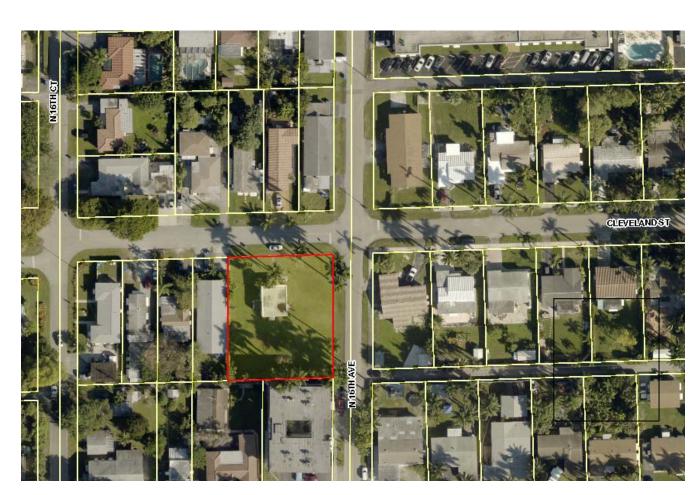
CLEVELAND HOMES LLC, A FLORIDA LIMITED LIABILITY COMPANY OLD REPUBLIC NATIONAL TITLE INSURANCE CO

REQUIREMENTS AS PER COMMITMENT SCHEDULE B-11 (CONTINUED): FUND FILE NUMBER: 319515 & AGENT'S FILE REFERENCE: 1620.16

#5 ALL MATTERS CONTAINED ON THE PLAT OF POINSETTA PARK, AS RECORDED IN PLAT BOOK 8, PAGE 35, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

ALL PLAT INFORMATION REFLECTED ON SAID SKETCH OF SURVEY





RM-12 (MEDIUM DENSITY MULTIPLE FAMILY)						
MAXIMUM DENSITY, UNITS PER ACRE	12					
MAIN PERMITTED USES	SINGLE FAMILY, DUPLEX, TOWNHOUSE, APT. BLDG.					
MIN. LOT AREA (SQ FT)	6000					
MIN. LOT WIDTH (FT)	60					
MAX HEIGHT (FT)	3 STORIES NOT TO EXCEED 35 FT					
LANDSCAPE, OPEN SPACE **	40%					
MINIMUM UNIT SIZE (SQ FT)	SINGLE FAMILY (SF) 1000 DUPLEX (DUP) 500 TOWNHSE, 800 APT, 500 MIN 750 AVG HOTEL NOT ALLOWED					
SETBACK REQUIREMENTS						
FRONT	20 ft. for structures; 5 ft. for at grade parking lots.					
SIDE/INTERIOR	THE SUM OF THE SIDE YARD SETBACKS shall be at least 20% of the lot width, but not to exceed 50 ft. with no side yard less than 7.5 ft.; except, platted and recorded lots of 50 ft. or less in width may have a 5 ft. setback. When an existing Building has a 5 ft. side yard setback, the setback of new construction may also be 5 ft. This applies to the linear or vertical extension of a single story building.					
SIDE/STREET	15 ft.; except at grade lot 5 ft.					
REAR	1 story bldg 20 ft. 2 story bldg. or higher - 15% of the lot depth; 20 ft. min.					

** INCLUDES LANDSCAPED OPEN SPACE LOCATED POOL DECKS, PARKING DECKS, ROOF DECKS AND

THESE DISTRICTS ARE DESIGNED TO PROVIDE STANDARDS FOR THE DEVELOPMENT AND MAINTENANCE OF MULTIPLE FAMILY RESIDENTIAL BUILDINGS AND HOTELS, WHERE SUCH USES ARE PERMITTED



SURVEY DATE: 05-23-2016 UP-DATE: 07-14-2016 ALTA UP-DATE: 04-16-2017



RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER."

DRAWN BY: MAQ CHECKED BY: L.MAQ

FIELD DATE: 02-01-2017 REVISION 17-024350 JOB NO:

LEGEND AND ABBREVIATIONS

E.M. = ELECTRIC METER
P.I. = POINT OF INTERSECTION F.N. = FOUND NAIL P.R.C = POINT OF REVERSE CURVE
P.O.C. = POINT OF COMMEN-CEMENT P.C. = POINT OF CURVATURE DRWY. = DRIVEWAY U.P. = UTILITY POLE B.O.B. = BASIS OF BEARINGS F.D.H. = FOUND DRILL HOLE
P.T. = POINT OF TANGENCY F.N.D. = FOUND NAIL/DISK
P.C.C. = POINT OF COMPOUND CURVE E.N.C. = ENCROACHMENT F.H. = FIRE HYDRANT M/L = MONUMENT LINEN.G.V.D. = NATIONAL GEODETIC VERTICAL DA BLDG. = BUILDING F.I.P. = FOUND IRON PIPE O.E. = OVERHEAD ELECTRIC LINE C.B. = CATCH BASIN F.I.R. = FOUND REBAR P.B. = PLAT BOOK
C.B.S. = CONCRETE BLOCK STRUCTURE I.F.E. = LOWEST FLOOR ELEVATION P.C.P. = PERMANENT CONTROL POINT CH. = CHORD DISTANCE
CL. = CLEAR
C/L = CENTER LINE

[7777] = C.B.S. WALL

 Δ = CENTRAL ANGLE -//— = WOOD FENCE
-X— =CHAIN LINK FENCE RES. = RESIDENCE

S.I.P. = SET IRON PIPE STY = STORY SWK = SIDEWALK

UE. = UTILITY EASEMENT

OVERHEAD ELECTRIC UTILITY CONC. POLE WATER METER

CANNOT PROVIDE SCIENTIFIC NAMES OF TREE AND OR PLANTS.

7-) ALTA/ACSM LAND TITLE SURVEY IS BASED AND DATED AFTER THE O&E REPORT

1-) IF SHOWN, BEARINGS AND ANGLES ARE REFEREED TO SAID PLAT IN LEGAL DESCRIPTION. 2-) THE RELATIVE CLOSURE IN THE FIELD MEASURED BOUNDARY IS BETTER THAN: 1 FOOT IN 7,500 FEET; LINEAR (SUBURBAN). 3_) A TITLE REPORT WAS PROVIDED BY CLIENT. REFER TO ABOVE NOTES FOR REQUIREMENTS AS PER COMMITMENT SCHEDULE B-II (CONTINUED) 4-) THERE MAY BE UNDERGROUND UTILITY LOCATIONS AND SUBSURFACE FEATURES WITHIN THE PARCEL THAT ARE NOT SHOWN, THERE IS NO VISIBLE SURFACE OR OVERHEAD ENCROACHMENT, OTHER THAN SHOWN ON THIS SURVEY. 5-) IT IS A VIOLATION OF RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE TO ALTER THIS SURVEY DRAWING WITHOUT THE PRIOR WRITTEN CONSENT OF THE SURVEYOR. 6-) INFORMATION OF TREE PROVIDED: DIAMETER (Ø), HEIGHT (H), CANOPY SHADE (C). ALL NAMES ARE NOTED TO SURVEYORS ABILITY. SURVEYOR IS NOT AN ARBORIST AND

