141 Grand Avenue – Conditional Use
City of Coral Gables
Planning and Zoning Board Meeting – October 11, 2023
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Lot 12, in Block 1-A, Combined and Supplemental Map of MAC FARLANE HOMESTE PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida; less the following described property: That portion of Lot 12, in Block 1A, of Combined and Supplemental Map of MAC FARLANE HOMESTEAD PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida, which lies Southerly of the following described line: Commence at the Southwest corner of said Lot 12, thence run North 5 degrees 09 minutes 54 seconds West along the West line of said Lot 12 for a distance of 23.79 feet to the Point of Beginning of the herein described line; thence run South 85 degrees 28 minutes 10 seconds East for a distance of 59.04 feet to the point of curvature of a circular curve to the left; thence run Southeasterly along the arc of said circular curve to the left having a radius of 1095.92 feet, through a central angle of 0 degrees 33 minutes 31 seconds for an arc distance of 10.68 feet to a point of intersection with the East line of said Lot 12 and to the END of the herein described line, said point of intersection being 12.62 feet North of the Southeast corner of said Lot 12 as measured along the East line of said Lot 12 and 13, in Block 1-A, of COMBINED AND SUPPLEMENTAL MAP OF MAC FARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, Page 81, of the public records of Miami-Dade County, Florida.

Parcel Identification Number: 03-4120-006-0950



Level 1 Review

General Procedures - Conditional

Address: 427 Biltmore Way, 2nd Floor, Coral Gables, Florida 33134 Email: planning@coralgables.com Phone: 305.460.5211

Development Review General Procedures - Conditional Use

The Development Review Committee (DRC) is an administrative and technical committee which reviews policy and technical issues raised by a development project. The DRC is intended to streamline and coordinate the review of the development process by identifying, addressing, providing input, advice and comments regarding all applicable provisions and regulations. The review of the projects and comments on development proposals by the DRC shall not be construed to be an approval of any project presented to the Committee.

Application review request
The undersigned applicant(s)/agent(s)/property owner(s) request(s) Level One (1) Development Review Committee consideration and review for the following application(s) (please check all that apply):
☐ Abandonment and Vacations
☐ Comprehensive Plan Map Amendment - Small Scale
Comprehensive Plan Map Amendment - Large Scale
■ Conditional Use with Site Plan
☐ Conditional Use without Site Plan
☐ Coral Gables Mediterranean Architectural Design Special Locational Site Plan
☐ Development Agreement
☐ Development of Regional Impact
☐ Development of Regional Impact - Notice of Proposed Change
☐ Mixed Use Site Plan
☐ Planned Area Development Designation and Site Plan
☐ Planned Area Development Major Amendment
☐ Separation/Establishment of a Building Site
☐ Site Plan
☐ Subdivision Review for a Tentative Plat and Variance
☐ Transfer of Development Rights Receiving Site Plan
☐ University Campus District Modification to the Adopted Campus Master Plan
☐ Zoning Code Map Amendment
☐ Other:
Requests confirmed by Development Review Official (DRO) at pre-application meeting (signature):
Coral Gables Mediterranean Architecture Bonus
☐ Coral Gables Mediterranean Style Bonus - Table 1
☐ Coral Gables Mediterranean Style Bonus - Table 2
☐ Coral Gables Mediterranean Style Bonus - Table 3
□ None



1 Review

General Procedures - Conditional

Property information	ion
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Street address of the subject property: 141 Grand Ave., Coral Gables, FL 33133
Property/project name: 141 Grand LLC, a Florida limited liability company
Current land use classification(s): Commercial
Current zoning district(s): MX-1
Proposed land use classification(s) (if applicable): N/A
Proposed zoning district(s) (if applicable): N/A
Previous use(s)/current use(s) of the property/building(s): Office
Proposed use(s) of the property/building(s): Educational Facility
Size of property (square feet/acres) 5,224 sq. ft.
Total non-residential (i.e, commercial, office, etc.) floor area (total square feet/FAR): 2,312 sq. ft.
Total number of residential units per acre and total number of units N/A
Estimated cost of the existing/proposed building/project: \$20,000
Application(s) and date(s) of all previous City of Coral Gables submittals and type of actions related to existing/proposed building/project: N/A
Project Legal Description: Lot(s): See attached Exhibit A
Block(s):
Section(s):
Listing of all folio numbers for subject property:
03-4120-006-0950



Level 1 Review

General Procedures - Conditional

Address: 427 Biltmore Way, 2nd Floor, Coral Gables, Florida 33134 Email: planning@coralgables.com Phone: 305.460.5211

General information

Applicant(s)/Agent(s) Name(s):	Sparking Le	arning, Inc.		
Telephone Contact No:				
Mailing Address: 548 Marke				
(City	')	(State)	(ZIP Code)	
Property Owner(s) Name(s):	Grand LLC, a I	Florida limited lia	bility company	
Telephone Contact No:				
Mailing Address: 141 Gran				
(City	')	(State)	(ZIP Code)	
Property Owner(s) Name(s):				
Telephone Contact No:	Fax No	Email _		
Mailing Address:				
(Cit)	/)	(State)	(ZIP Code)	
Project Architect(s) Name(s): M	asood Haja	ıli, Ph.D., P.	.E	
Telephone Contact No:	-9995 Fax No	Email	nasood@calceng.com	
Mailing Address: 2000 NW	Mailing Address: 2000 NW 89 PI, Unit 102, Doral, FL 33172			
(City		(State)	(ZIP Code)	
Provide the date(s) and type(s) o reviews, approvals, actions relate N/A		iously filed with the	City of Coral Gables and type of	



Other:

Level 1

General Procedures - Conditional

Address: 427 Biltmore Way, 2nd Floor, Coral Gables, Florida 33134 Email: planning@coralgables.com Phone: 305.460.5211

Application requirements and supporting information

Application submittal dates and meeting dates. Applications for the DRC shall be submitted in no later the first Friday of each month to tentatively be scheduled for the same monthly DRC meeting. DRC meetings are held the last Friday of each month, 9:30 a.m. First Floor Board Room, 427 Biltmore Way, Coral Gables, Florida 33134. Applicants and/or agents shall be required to attend the meeting to present the application request and respond to City Staff questions. All applications shall be complete at time of submittal.

Preapplication Conference Requirements. A Pre-application Conference is required with the Planning and Zoning Division in advance of application submittal to determine the information necessary to be filed with the application(s). The City reserves the right to request additional information as necessary.

Αŗ	oplication submittal (order of documents). The order of the documents for the application submittal shall
be	e as follows (required documents will be determined at pre-application meeting):
	Table of Contents with page numbers identifying all below documents.
	DRC Application.
	Statement of use and/or cover letter.
	Aerial.
	Photographs of property, adjoining properties and/or streetscape.
	Property ALTA survey and legal description.
	Architectural drawings (signed/sealed), including: Zoning chart / supporting information; site plan; floor
pΙ	an(s); and all affected elevations. Maximum of 20 sheets shall be accepted.
	Landscape plan; vegetation assessment; and tree survey / relocation plan.
	Pedestrian amenities and streetscape plan.
	On-street parking analysis.
	Art in Public Places plan and/or statement.
	Lighting plan and signage plan.
	Underground utilities plan and/or statement.
	Ordinances, resolutions, covenants, development agreements, etc. previously granted for the property.
	Historical significance letter.
	City Concurrency Impact Statement (CIS).
	Traffic study.
	Name and contact information for property owner, applicant, architect, attorney, etc.
	City of Coral Gables Annual Registration Application and Issue Application Lobbyist forms.
	Warranty deed.
	Application fee equal to one tenth of one percent (.001) of the estimated total building construction cost
	as determined by the City (\$100.00 minimum fee and \$10,000.00 maximum fee). Payment shall be in
	check form, payable to the City of Coral Gables.



Level 1 Review

General Procedures - Conditional

Address: 427 Biltmore Way, 2nd Floor, Coral Gables, Florida 33134 Email: planning@coralgables.com Phone: 305.460.5211

Posting of the property. The Applicant will post the subject property with a sign in accordance with the requirements of the Zoning Code indicating the DRC meeting date and location. The sign will be installed ten (10) days prior to the meeting and shall not be removed until after the meeting has been held, at which time it is the applicant's responsibility to remove the sign.

Application submittal requirements

Electronic copy. A PDF of the entire application shall be submitted. The total file size shall not exceed 30 MB.

Applicant/agent/property owner/architect affirmation and consent

(I) (We) affirm and certify to all of the following:

- 1. Submission of the following:
 - a. Warranty deed/tax record as proof of ownership for all properties considered as a part of the application request; or
 - b. Authorized as the applicant(s)/agent(s) identified herein to file this application and act on behalf of all current property owner(s) and modify any valid City of Coral Gables entitlements in effect during the entire review process.
- 2. This request, application, application supporting materials and all future supporting materials complies with all provisions and regulations of the Zoning Code, Comprehensive Land Use Plan and Code of Ordinances of the City of Coral Gables unless identified and approved as a part of this application request or other previously approved applications. Applicant understands that any violation of these provisions renders the application invalid.
- 3. That all the information contained in this application and all documentation submitted herewith is true to the best of (my) (our) knowledge and belief.
- 4. Understand that the application, all attachments and fees become a part of the official records of the City of Coral Gables and are not returnable.
- 5. Failure to provide the information necessary pursuant to the established time frames included but not limited to application submittal, submission of revised documents, etc. for review by City Staff and the designated reviewing entity may cause application to be deferred without further review until such time the requested information is submitted.
- 6. All representatives of the application have registered with and completed lobbyist forms for the City of Coral Gables City Clerk's office.
- 7. Understand that under Florida Law, all the information submitted as part of the application are public records.
- 8. The subject property will be posted by the Applicant in accordance with Zoning Code requirements. The sign shall be installed by the City ten (10) days prior to the meeting and shall not be removed until after the meeting, at which time it is the applicant's responsibility to remove the sign.
- 9. The application will not be heard unless the Applicant and/or agent is present at the DRC meeting.



Level 1

Development Review Committee Application

Applicant(s)/Agent(s) Signature:	Applicant(s)/Agent(s) Print Name:	
Joseph Whittaker Lindsay	Joseph Lindsay, Spark Learning, Inc.	
Address: 382 NE 191 St #38216, Miami, FL 33179		
Telephone: (415) 358-7164	Fax:	
Email: joe@primer.com		
NOTAR	IZATION	
STATE OF FLORIDA/COUNTY OF Orange The foregoing instrument was acknowledged befor Joseph Whittaker Lindsay. (Signature of Notary Public - State of Florida) **Real Berry Joseph**	KARL BERRY JOSEPH Notary Public - State of Florida Commission # HH072342 Expires on December 15, 2024	
Notarized online using audio-video communication		
Karl Berry Joseph		
(Print, Type or Stamp Commissioned Name of Notary Public) ☐ Personally Known OR Produced Identification; Type of Identification Produced ☐ DRIVER LICENSE		



Level 1

Development Review Committee Application

Property Owner(s) Signature:	Property Owner(s) Print Name: Ilan Kempler		
Han Kempler	141 GRAND LLC		
Property Owner(s) Signature:	Property Owner(s) Print Name:		
Property Owner(s) Signature:	Property Owner(s) Print Name:		
Address: 4000 Ponce De Leon Blvd Suite 830, Coral Gables, FL 33146			
Telephone: 305-330-4808	Fax: 305.330.4814		
Email: ikempler@kempstar.com			
NOTARIZATION **Texas STATE OF FEORPDA*/COUNTY OF Kerr The foregoing instrument was acknowledged before me this 6th day of April 2023 by			
Heather Cook (Signature of Notary Public - State of Frontial) Notarized online using audio-video communication	Heather Cook ID NUMBER 128853007 COMMISSION EXPIRES January 19, 2024		
(Print, Type or Stamp Commissioned Name of Nota ☐ Personally Known OR Produced Identification ☐ DRIVER LICENSE			



1 Review

Development Review Committee Application

Architect(s) Signature:	Architect(s) Print Name:		
Masood Hajali	Masood Hajali, Ph.D., PE.		
Address: 2000 NW 89TH PL UNIT 102, Doral FL 33172	2		
Telephone: +1 (305) 898-9995	Fax:		
Email: masood@calceng.com			
SEAL			
NOTAR Texas	IZATION		
STATE OF KYOKNOWA/COUNTY OF Dallas	2007		
The foregoing instrument was acknowledged before me this 7th day of April 2023 by			
Texas (Signature of Notary Public - State of *Province) Melodie Ann Mitchell			
Notarized online using audio-video communication			
(Print, Type or Stamp Commissioned Name of Notary Public) □ Personally Known OR □ Produced Identification; Type of Identification Produced □ DRIVER LICENSE			



Level 1 Review

Development Review Committee Application

Address: 427 Biltmore Way, 2nd Floor, Coral Gables, Florida 33134 Email: planning@coralgables.com Phone: 305.460.5211

June 2019

Exhibit A

Lot 12, in Block 1-A, Combined and Supplemental Map of MAC FARLANE HOMESTE PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida; less the following described property: That portion of Lot 12, in Block 1A, of Combined and Supplemental Map of MAC FARLANE HOMESTEAD PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida, which lies Southerly of the following described line: Commence at the Southwest corner of said Lot 12, thence run North 5 degrees 09 minutes 54 seconds West along the West line of said Lot 12 for a distance of 23.79 feet to the Point of Beginning of the herein described line; thence run South 85 degrees 28 minutes 10 seconds East for a distance of 59.04 feet to the point of curvature of a circular curve to the left; thence run Southeasterly along the arc of said circular curve to the left having a radius of 1095.92 feet, through a central angle of 0 degrees 33 minutes 31 seconds for an arc distance of 10.68 feet to a point of intersection with the East line of said Lot 12 and to the END of the herein described line, said point of intersection being 12.62 feet North of the Southeast corner of said Lot 12 as measured along the East line of said Lot 12 and 13, in Block 1-A, of COMBINED AND SUPPLEMENTAL MAP OF MAC FARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, Page 81, of the public records of Miami-Dade County, Florida.

Parcel Identification Number: 03-4120-006-0950

SPARK LEARNING, INC.

04/07/2026

City of Coral Gables Development Services 427 Biltmore Way Coral Gables, Florida 33134

RE: Authorization of Principal

To whom it may concern:

Please let it be known that this is our written authorization from Spark Learning Inc., lobbyist Edward G. Baker is authorized to represent Spark Learning Inc. and obtain permits and plans for the property address located at 141 Grand Ave, Coral Gables, Florida, 33133.

C9DBD82476FD4

Joe Lindsay

BERGER SINGERMAN

Edward Baker (305) 714-4379 ebaker@bergersingerman.com

September 26, 2023

Ms. Jennifer Garcia City Planner Development Services City of Coral Gables 427 Biltmore Way Coral Gables, Florida 33134

Re: Letter of Intent for Conditional Use Application for a private School

located at 141 Grand Avenue, Coral Gables, Florida 33133, Folio No.:

03-4120-006-0950

Dear Ms. Garcia:

The undersigned is legal counsel to Spark Learning, Inc., a Delaware corporation, DBA Spark Learning XIV ("<u>Applicant</u>"), the lessee of that certain real property located at 141 Grand Avenue, Coral Gables, Florida 33133, Folio No.: 03-4120-006-0950 (the "<u>Property</u>"). The Applicant intends to establish a private School at the Property (this "<u>Project</u>"). This letter shall constitute our letter of intent in support of the application for a Conditional Use approval for a proposed private School, pursuant to Section 14-203 of the Coral Gables Zoning Code (the "<u>Code</u>"). The Applicant intends to make minimal exterior and interior modifications, including increasing the rear wall to 6', adding landscaping and reconfiguring the rear parking lot to accommodate a drop off and pickup area.

The Property is zoned Mixed Use-1, which permits a School by Conditional Use, pursuant to Section 3-101 of the Code. In accordance with the requirements of the Code pertaining to a Conditional Use, this Project will comply as follows:

1. The proposed conditional use is consistent with and furthers the goals, policies and objectives of the Comprehensive Plan and furthers the purposes of these regulations and other City ordinances and actions designed to implement the Plan.

Response:

This Project will satisfy Goal FLU-1 of the Comprehensive Plan to protect, strengthen, and enhance the City of Coral Gables as a vibrant community ensuring that it is a very desirable place to work, live and play. The establishment of this Project will ensure that residents have easy access to quality education for their children.

12288780-1

2. The available use to which the property may be put is appropriate to the property that is subject to the proposed conditional use and compatible with existing and planned uses in the area.

Response: This Project is adjacent to an existing School (George Washington Carver Elementary and Middle School), so this Project is appropriate with the existing and planned uses in the area.

3. The proposed conditional use does not conflict with the needs and character of the neighborhood and the City.

Response: This Project will add needed educational options to the City, which is burgeoning with new residents.

4. The proposed conditional use will not adversely or unreasonably affect the use of other property in the area.

Response: This Project will have a minimal impact on neighboring properties given the limited hours and days of the week that this Project will be in operation (e.g., Monday to Friday from 7:00 am to 4:00 pm). Given the number of students proposed at this Project (e.g., 35 students), the impact on traffic and noise will also be minimal.

5. The proposed use is compatible with the nature, condition and development of adjacent uses, buildings and structures and will not adversely affect the adjacent uses, buildings or structures.

Response: This Project is utilizing an existing building and will not adversely affect the adjacent uses, buildings or structures anymore than they are currently being impacted.

6. The parcel proposed for development is adequate in size and shape to accommodate all development features.

Response: This Project is utilizing an existing building.

7. The nature of the proposed development is not detrimental to the health, safety and general welfare of the community.

Response: This Project is utilizing an existing building. This Project will not have a negative impact on the health, safety and general welfare of the community. This Project will add to the safety of the area with more pedestrian traffic on the north side of Grand Avenue.

8. The design of the proposed driveways, circulation patterns and parking is well defined to promote vehicular and pedestrian circulation.

Response:

This Project has been designed to promote vehicular and pedestrian circulation during pick up and drop off times. The Applicant has entered into agreements with two off-site properties for parking located at 213/215 Grand Avenue ("Offsite Area A") and 127 Grand Avenue ("Offsite Area B"). As requested by Miami-Dade County, Offsite Area A will be solely used for staff and teachers. The Property and Offsite Area B will be used by parents for student drop off and pick up. Drop off and pick up will occur on a staggered schedule with parents assigned a 10-minute window in the morning and afternoon. School staff will perform traffic control to minimize queuing and promote vehicular and pedestrian circulation.

9. The proposed conditional use satisfies the concurrency standards of Section 14-218. and will not adversely burden public facilities, including the traffic-carrying capacities of streets, in an unreasonable or disproportionate manner.

Response:

As described in the traffic study performed by Vala Group, Inc., which accompanies this application, the impact on traffic will be minimal. It is also worth noting that Miami-Dade County's Department of Transportation and Public Works approved this Project.

The Applicant will operate a private School under the business name of Primer Microschools. As noted above, this Project is projected to serve approximately thirty-five (35) students from grades 3 through 8 with hour of operations of 7:00 am to 4:00 pm. The school day will be from 8:00 am to 3:00 pm.

Primer Microschools are schools of 15-50 students led in person by an exceptional educator—either a former teacher or homeschooler—who acts as the Leader of the Microschool. Students work on projects with other kids, read, draw, think, and spend their time in pursuit of their own self-driven goals. At specific points each day, students log on and attend virtual classes with Primer Microschool teachers for various core subjects. Primer Microschool teachers are chosen to lead their specific subject of expertise from among the best teachers in the US, allowing for unparalleled quality of instruction. The combination of in person and online infrastructure unlocks amazing experiences for kids.

For all of the aforementioned reasons, we respectfully request your favorable review and support of this application. Thank you in advance for your consideration regarding this application. If you have any questions, please feel free to contact me at 305-714-4379 or ebaker@bergersingerman.com.

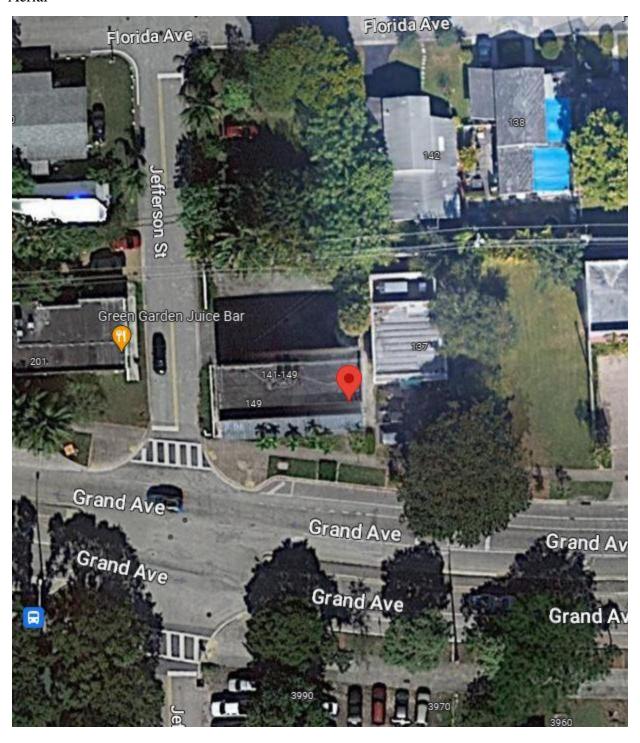
Respectfully submitted,



E. Bab

Edward Baker, Esq.

141 Grand Avenue – Conditional Use Aerial



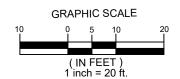
141 Grand Avenue – Conditional Use Photographs of Property

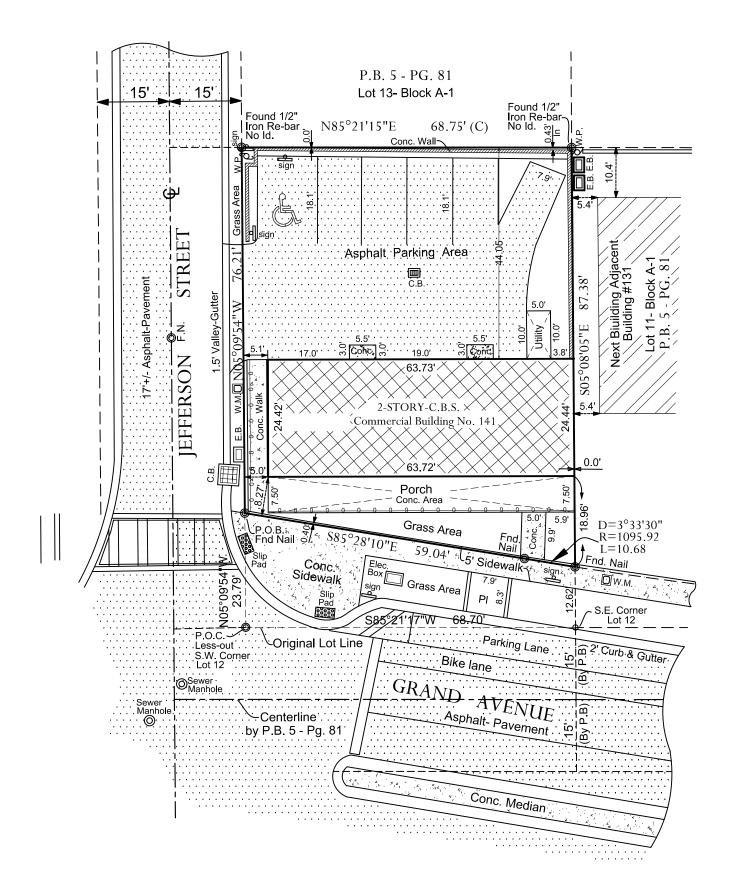


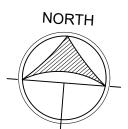
141 Grand Avenue – Conditional Use Photographs of Property

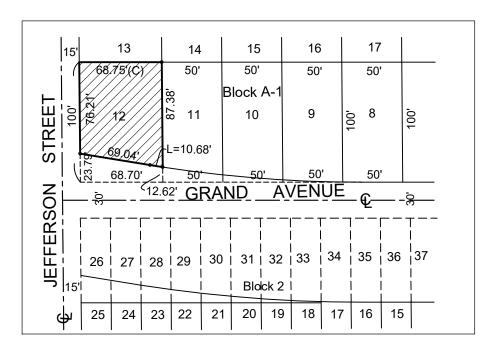


Boundary Survey Scale 1"= 20'











LOCATION MAP

(NTS)

Property Address: 141 Grand Avenue, Coral Gables, Florida, 33133

Folio #: 03-4130-006-0950

Legal Description: Lot 12, in Block 1-A, " COMBINED AND SUPPLEMENTAL PLAT OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Miami-Dade County, Florida; LESS the following described property:

That portion of Lot 12, Block 1-A, " COMBINED AND SUPPLEMENTAL MAP OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Miami-Dade County, Florida, which lies Southerly of the following described line:

COMMENCE at the Southwest corner of said Lot 12, thence run North 05 degrees 09 minutes 54 seconds West along the West line of said Lot 12 for a distance of 23.79 feet to the POINT OF **BEGINNING** of the herein described line; thence run South 85 degrees 28 minutes 10 seconds East for a distance of 59.04 feet to the point of curvature of a circular curve to the left; thence run Southerly along the arc of said circular curve to the left having a radius of 1095.92 feet, through a central angle of 0 degrees 33 minutes 31 seconds for an arc distance of 10.68 feet to a point of intersection with the East line of said Lot 12 and to the END of the herein described line, said point of intersection being 12.62 feet North of the Southeast corner of said Lot 12 as measured along the East line of said Lot 12 and 13 in Block 1-A of " COMBINED AND SUPPLEMENTAL MAP OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, Page 81, of the Public records of Miami-Dade County, Florida.

SURVEYOR'S REPORT

-THE SUBJECT PROPERTY LIES WITHIN A ZONE DESIGNATED AS "X", PURSUANT TO THE FLOOD INSURANCE RATE MAPS PUBLISHED BY THE UNITED STATES FEDERAL EMERGENCY MANAGEMENT AGENCY UNDER COMMUNITY NO: 120639 (CITY OF CORAL GABLES) AND PANEL NUMBER 0457-L, AS LAST REVISED IN SEPTEMBER 11, 2009.

this is a specific purpose survey. Before any construction the setbacks must

Certified to: 141 GRAND, LLC

LEGEND AND ABBREVIATIONS

A=Arc Length; AC=Air Conditioner; BC=Block Corner; BM=Bench Mark; BOB=Basis Of Bearings; CB=Catch Basin; Cl=Clear; Conc=Concrete; Dr=Drive; E=East; Elev=Elevation; FDH=Found Drill Hole; FIR=Found Iron Rod; FFE=Finished Floor Elevation; FH=Fire Hydrant; FIP=Found Iron Pipe; FN=Found Nail; FT=Feet; LB=Licensed Business; LFE=Lowest Floor Elevation; LP=Light Pole; N=North; NGVD 1929=National Geodetic Vertical Datum of 1929; NTS=Not To Scale;OE=Overhead Cables; OH=Over Hang; Pb=Plat Book;PC=Point of Curvature; PCP=Permanent Control Point; PL=Planter or Property Line; PLS=Professional Land Surveyor; PLSM=Professional Land Surveyor and Mapper; POB=Point Of Beginning; PRM=Permanent Reference Monument; R=Radius; (R)=Recorded Dimension; R/R=Rail Road; R/W=Right OfWay; Sec=Section; T=Tangent; S=South;SIP=Set Iron Pipe With Cap Stamped PLS 5927; UE=Ùtílity Easement;UP=Utility Pole; UTY=Utility;W=West; WF=Wood Fence; WM=Water Meter; WV=Water Valve; Ç = Centerline;-x-x=Chain Link; $\square \square \square = \square$ Concrete Wall; "=Degrees; $\triangle = \square$ Central Angle; $\emptyset = \square$ Diameter; "=Minutes; "=Seconds; ##= Wood Fence

LEGAL NOTES

This Survey does not reflect or determine ownership; Examination of the Abstract of Title will have to be made to determine Recorded Instruments, if any, affecting the property; This Survey is subject to dedications, limitations, restrictions, reservations or easements of rec.; Legal Description provided by client; The Liability of this Survey is limited to the cost of the Survey; Underground Encroachments, if any, are not shown; This firm has not attempted to locate footing and/or foundations and/or underground improvements of any nature; If shown, Bearings are referred to an Assumed Meridian; If shown, Elevations are referred to National Geodetic Vertical Datum of 1929 (NGVD 1929)

ORDER No. 23-411

DATE OF FIELD WORK 04-06-2023 REVISED ON

ESTEBAN ORTIZ, PLSM 5927 NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND

GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE BEFORE STARTING WORK. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK. CORRECTIONS OF THESE CONFLICTS ARE TO BE INCLUDED IN THE WORK AND IN THE PROPOSAL.
- CONTRACTOR SHALL OBTAIN LATEST SET OF DRAWINGS, INCLUDING ANY REVISIONS, BEFORE STARTING CONSTRUCTION.
- NO CHANGES OR SUBSTITUTIONS SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
- DRAWINGS ARE TO BE ISSUED TO THE SUBCONTRACTORS IN COMPLETE SETS SO THAT ALL ARCHITECTURAL DETAILS AFFECTING THEIR WORK ARE INCLUDED.
- ALL DIMENSIONS MUST BE VERIFIED BY THE CONTRACTOR IN THE FIELD. ANY MAJOR DISCREPANCIES MUST BROUGHT TO THE ATTENTION OF THE ENGINEER.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS UNLESS AUTHORIZED BY THE ENGINEER.
- THE ENGINEER RESERVES THE RIGHT TO REJECT ALL WORK THAT IS DEFECTIVE AND/OR OF POOR WORKMANSHIP OR WORK THAT DEVIATES FROM THE SPECIFICATIONS OF THESE DOCUMENTS.
- THIS OFFICE DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE INTERPRETATION OF THE PLANS BY OTHERS, UNLESS REQUESTED IN WRITING, AND IT IS GIVEN THE AUTHORITY TO CHECK AND APPROVE SHOP DRAWINGS.
- ALL SECTIONS AND DETAILS SHALL BE CONSIDERED TYPICAL AND APPLY FOR SIMILAR SITUATIONS THROUGHOUT THE PROJECT, UNLESS OTHERWISE SPECIFICALLY NOTED.

CEILING AND SOFFIT HEIGHT NOTE

NEW CEILING AND SOFFIT HEIGHTS SHALL BE 7'-6" MIN. ABOVE FINISH FLOOR IN COMPLIANCE WITH 701.3 FBCE.

FIRE PREVENTION NOTES

- ALL LIFE SAFETY SYSTEMS SHALL REMAIN OPERATIONAL DURING DEMO AND CONSTRUCTION.
- * ALL FIRE/SMOKE RATED CONSTRUCTION INCLUDING FIRE-SAFING WILL BE MAINTAINED.
- ANY DAMAGE CAUSED TO THE FIRE/SMOKE RATED ASSEMBLIES DURING DEMOLITION OR CONSTRUCTION SHALL BE IMMEDIATELY RESTORED.

LEVEL NOTE

MAX 1/2" DIFFERENCE ON LEVEL AT ANY FLOOR LEVEL.

HALL WAY NOTE

• AS PER FBCR 311.6 ALL HALLWAYS SHALL BE MIN 3'-0" MIN. THIS PLAN IS COMPLYING WITH HTIS REQUIREMENTS.

FIRE SPRINKLER

• THIS IS A NON PROTECTED FIRE SPRINKLER SYSTEM BUILDING.

FIRE ALARM NOTE

 THIS BUILDING HAS AN EXISTING FIRE ALARM SYSTEM, IF ANY MODIFICATION IS TO BE DONE TO THE SYSTEM, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS.

Building Data		
Folio #	03-4120-006-0950	
Address	141 GRAND AVE	
Legal Description	MAC FARLANE HOMESTEAD PB 5-81 LOT 12 BLK 1A LESS BEG 23.79FT N OF SW COR LOT 12 E59.04FT SELY A/D 10.68FT S12.62FT W68.7FT TO POB LOT SIZE 5224 SQ FT OR 18738-1017 0899 1	
Year Built	2000	
Floors	1	
Type of Construction	II-B	

Code Reference Florida Building Code 2020 7th Edition NFPA 1, 2018 EDITION, "FIRE CODE" NFPA 101, 2018' EDITION, "LIFE SAFETY CODE"

Zoning Data	Sq. Ft.
Lot Area	5,224
Exist. Area	1,931

DESING CRITERIA			
DESCRIPTION	PROPOSED		
OCCUPANCY CLASSIFICATION	EDUCATIONAL (E) ELEMENTARY SCHOOL 3-8		
NUMBER OF EXITS	6		
PARKING			
REQUIRED	PROVIDED		
2	3		
AUTOSTACKING SPACES			
REFER TO TRAFFIC REPORT			

Scope of Work	
LIFE SAFETY PLAN	

Zoning Legend			
Zone	MX-1		
Existing Building Use	Office Building – Multistory: Office Building		
Existing Land Use	Office		
Municipal Future Land Use	Commercial Low-Rise Intensity		

GOVERNING AGENCY: CITY OF MIAMI

BUILDING CODE : FLORIDA BUILDING CODE

ACCESSIBILITY CODE : FLORIDA ACCESIBILITY CODE

ACCESSIBILITY CODE : FLORIDA ACCESIBILITY CODE

FIRE CODE : FLORIDA FIRE PREVENTION CODE

SCOPE OF WORK:
THIS PROJECT CONSISTS OF CONVERTING

THIS PROJECT CONSISTS OF CONVERTING AN EXITING OFFICE SPACE INTO NEW CHARTER SCHOOL CHANGE OF USE FORM BUSINESS TO EDUCATIONAL

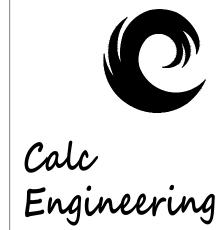
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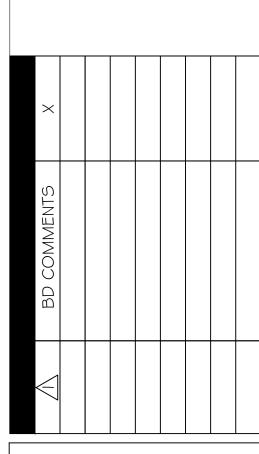
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SPRINKLERED: NO FIRE ALARM: YES





Sparks Learning Inc DBA Spark Learning XIV 141 Grand Avenue, Coral Gables, Florida, 33133



LOCATION PLAN & GENERAL NOTES

06/04/2023

Project Number

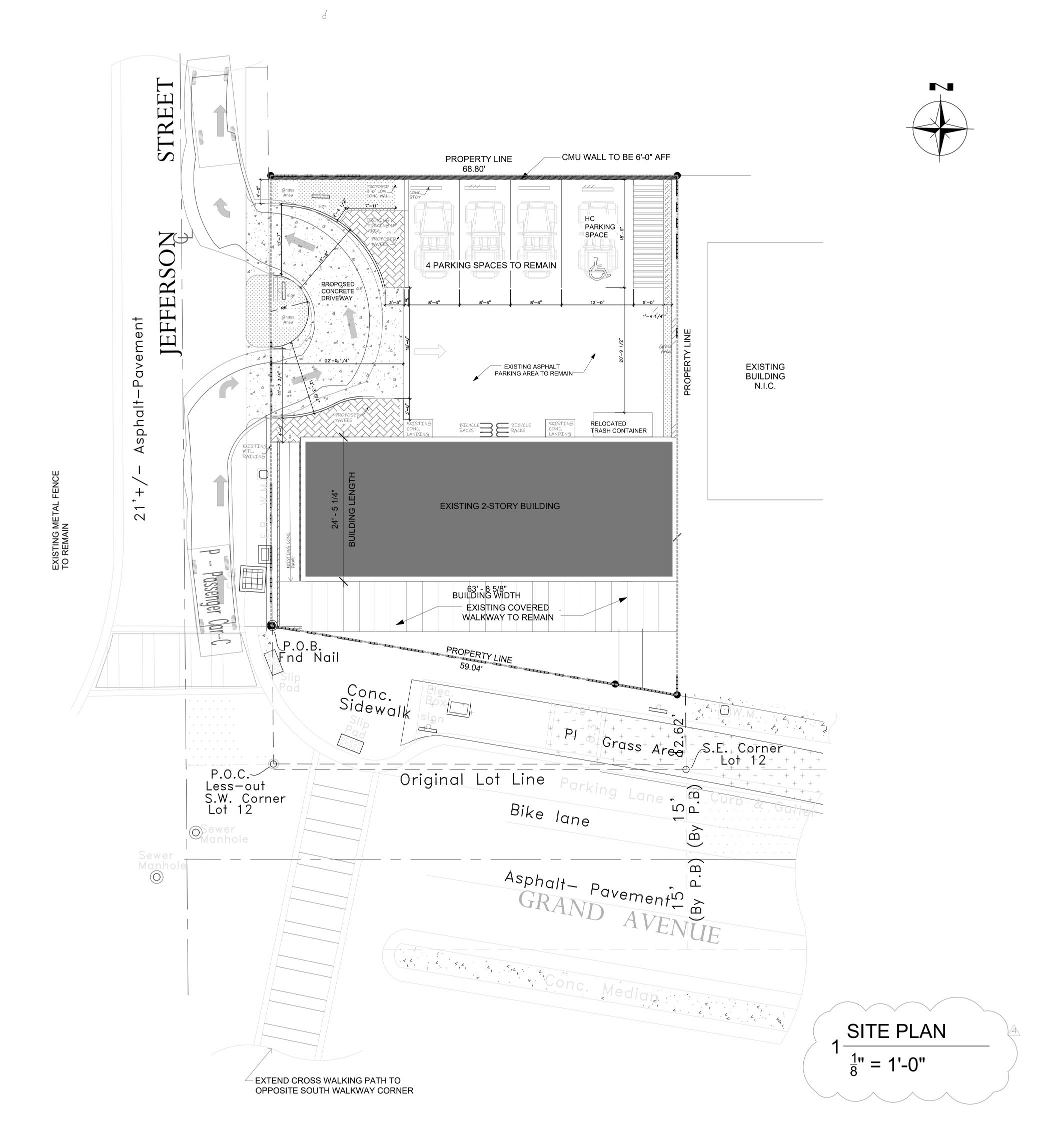
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A1

Drawn By
As Shown

LEGEND

CENTER LINE RIGHT-OF-WAY — — PROPERTY LINE



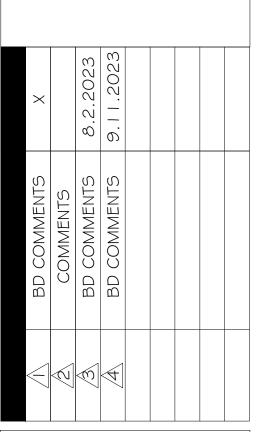


Engineering

CALCENGINEERING www.calceng.com 2000 NW 89th PL. Unit 102 DORAL, FL 33172 Phone: (305) 898-9995 ENGINEERING BUSINESS CA CERTIFICATION: 32566 MASOOD HAJALI P.E LIC#82038

Center earning-

Florida, ple Sparks 141 Gr Coral



PROPOSED FLOOR PLANS

06/04/2023

Project Number 23266

> A1A Drawn By

business days before digging to have buried facilities located and marked. Check positive response codes before you dig!

Sunshine

Call 811 or visit sunshine811.com two full

GENERAL NOTES

- 1.2. THE CONTRACTOR AGREES THAT HE, HIS MANAGEMENT TEAM (ESTIMATOR, PROJECT MANAGER, PROJECT ENGINEERS. SUPERINTENDENTS. AND SUBCONTRACTORS AND PRINCIPAL SUPERVISORY PERSONNEL. ETC.) HAS VISITED THE SITE, EXAMINED THE SITE AND THE LOCATION OF THE PROPOSED WORK, AND EXISTING IMPROVEMENTS. AND CONDITIONS AND PHYSICAL CHARACTERISTICS OF THE JOB SPACE. THE CONTRACTOR(S) SHALL INCLUDE IN HIS BUDGET ALL COSTS ASSOCIATED WITH, AND PERTAINING TO, THE SATISFACTORY COMPLETION OF THE PROJECT AND THE COMPLETE INSTALLATION OF ALL ASSOCIATED SYSTEMS, INCLUDING THE REMOVAL AND RELOCATION OF ANY AND ALL OBJECTS OR OBSTRUCTIONS THAT MAY BE ENCOUNTERED IN THE COMPLETION OF THE WORK THAT MAY NOT HAVE BEEN PREVIOUSLY DOCUMENTED IN THE CONSTRUCTION DOCUMENTS.
- 1.3. PLANS AND DETAILS ARE COMPLEMENTARY AND MUTUALLY EXPLANATORY AND WHAT IS REQUIRED BY ONE, SHALL BE AS BINDING AS IF REQUIRED BY ALL, AND ARE NOT INTENDED TO BE USED AS SHOP DRAWINGS. WHERE VARIANCES, DISCREPANCIES, ETC. OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, OR WITHIN EITHER DOCUMENTS ITSELF, THE ITEM OR ARRANGEMENT OF BETTER QUALITY AND OR HIGHER COST SHALL BE INCLUDED IN
- 1.4. CONTRACTOR SHALL PREPARE A CONSTRUCTION SCHEDULE SUBJECT TO REVIEW AND APPROVAL BY OWNER
- 1.5. THE CONTRACTOR SHALL MAINTAIN A COPY OF ALL APPLICABLE CODES AND STANDARDS RELEVANT TO THIS PROJECT ON SITE AT ALL TIMES, AND SHALL COMPLY WITH ALL REQUIREMENTS OF THE CURRENT FLORIDA BUILDING CODE, AND ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES, STANDARDS, REGULATIONS, AND LAWS.
- 1.6. THE CONTRACTOR SHALL MAINTAIN A COMPLETE AND CURRENT SET OF PERMIT DRAWINGS ON-SITE AT ALL TIMES ALONG WITH ALL REVISIONS TO THE PERMIT, INCLUDING PERMITTED SHOP DRAWINGS AND CALCULATIONS. SAID DRAWINGS ALONG WITH ALL INSPECTION LOGS, AND PERMITS SHOULD BE MAINTAINED IN AN EASILY ACCESSIBLE SPACE FOR THE OWNER, ARCHITECT, ENGINEERS, AND BUILDING OFFICIALS TO REVIEW.
- 1.7. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS, PERMIT DOCUMENTS, DIMENSIONS, JOB-SITE CONDITIONS, AND COORDINATE WITH FIELD DIMENSIONS, AND PROJECT SHOP DRAWINGS PRIOR TO CONSTRUCTION SPACE. THE CONTRACTOR SHALL MAKE NOTE OF ANY AND ALL DISCREPANCIES THAT PREVENT THE INSTALLATION OF ANY ASPECT OF THE CONSTRUCTION TO ACHIEVE THE CHARACTER AND APPEARANCE DEFINED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT ANY AND ALL DISCREPANCIES REGARDLESS OF THEIR NATURE TO THE ARCHITECT IN WRITING PRIOR TO PROCEEDING WITH THE WORK, REASONABLY ASSESS THE CONDITION AND DETERMINE AN APPROPRIATE SOLUTION.
- 1.8. ITEMS AFFECTING ALL TRADES ARE PLACED THROUGHOUT THE DRAWINGS. NO "CHANGE ORDERS" FOR MISSED ITEMS IN OTHER SECTIONS OF THE WORK WILL BE PERMITTED. THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ARCHITECT IN WRITING OF AMBIGUITY, INCONSISTENCY OR ERROR WHICH THEY DISCOVER UPON EXAMINATION OF THE CONTRACT DOCUMENTS, THE SITE, OR LOCAL CONDITIONS
- 1.9. THE CONTRACTOR SHALL PERFORM ALL WORK IN A FIRST CLASS WORKMANSHIP LIKE MANNER.
- 1.10. THE ARCHITECT, OWNER AND OR ENGINEERS(S) SHALL NOT BE RESPONSIBLE FOR, NOR HAVE CONTROL OR CHARGE OVER THE CONSTRUCTION MEANS, METHODS, SEQUENCES, OR PROCEDURES OR FOR THE SAFETY PRECAUTION PROGRAMS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DAMAGES OR INJURIES DUE TO HIS ACT
- 1.11. NO UTILITIES, DATA OR COMMUNICATION CABLES, POWER OR BUILDING OPERATIONS SHALL BE INTERRUPTED WITHOUT PRIOR APPROVAL OF OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES CAUSED BY UNAUTHORIZED INTERRUPTION OF EXISTING UTILITIES, CONTROLS, COMMUNICATION AND DATA LINES, ETC. CAUSED BY THE CONTRACTOR OR SUBCONTRACTOR AND SHALL MAKE IMMEDIATE REPAIR AND THEN NOTIFY THE OWNER'S REPRESENTATIVE.
- 1.12. PROTECT ADJACENT AREAS FROM DAMAGE AND BE RESPONSIBLE FOR DAMAGES THEY CAUSE. PROVIDE BARRICADES AND BARRIERS AS REQ'D TO PROTECT ADJACENT AREAS AND PERSONNEL AND PREVENT MIGRATION OF DUST AND EXCESS DEBRIS. PROVIDE FENCE & PROTECTION TO PROTECT ADJACENT BUILDINGS. PROVIDE BARRICADS AND/OR SHELTER FOR PEDESTRIANS ADJACENT TO PROJECT.
- 1.13 AS-BUILT CONDITIONS MAY NOT COINCIDE WITH THOSE INDICATED ON THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEMOLITION, BUT NOT LIMITED TO, ALL THE ITEMS LISTED FOR DEMOLITION IN THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL INSPECT THE EXISTING CONDITIONS AND SHALL BE RESPONSIBLE FOR DEMOLITION OF EXISTING WORK AS REQUIRED TO COMPLETE THE NEW WORK.
- LICENSING
- 2.1. THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL BE LICENSED BY THE STATE OF FLORIDA, AND DADE COUNTY, LICENSES AND CLEARANCES SHALL CONFORM TO ALL BUILDING SECURITY POLICIES AND REGULATIONS.
- ORDINANCES
- 3.1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ASCERTAINING THE REQUIREMENTS OF AND ADHERING TO ALL NOISE ORDINANCES OR OTHER ORDINANCES THAT MAY RESTRICT THE ACTIVITIES OF THE WORK ON THIS JOB. CONTRACTOR SHALL FOLLOW THE REQUIEREMENTS OF THE APPROVED M.O.T.

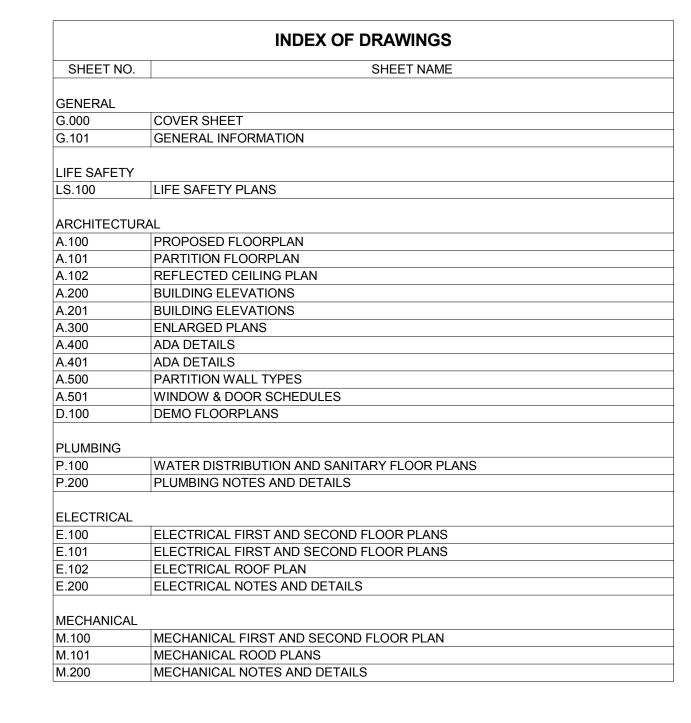
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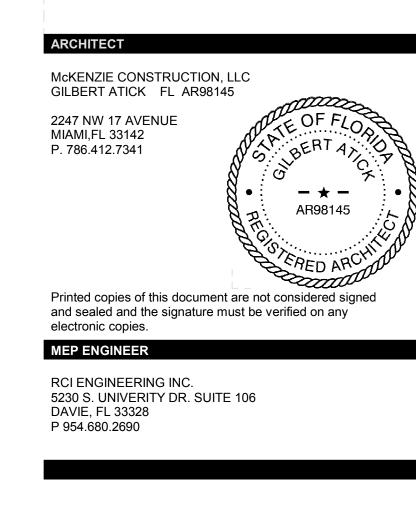
- 4.1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS PRIOR TO THE COMMENCEMENT OF WORK, THE REQUESTING AND COORDINATION OF ALL INSPECTIONS AND APPROVAL OF ALL ASPECTS OF HIS WORK, AND OBTAINING ALL TEMPORARY AND FINAL CERTIFICATES OF OCCUPANCY.
- DEBRIS AND DISPOSAL:
- THE CONTRACTOR SHALL REMOVE FROM THE SITE AND LEGALLY DISCARD IN A TIMELY MANNER ALL CONSTRUCTION DEBRIS THAT WILL NOT BE REUSED OR RELOCATED ELSEWHERE IN THE PROJECT.
- HAZARDOUS MATERIALS:
- IF ANY HAZARDOUS MATERIALS, INCLUDING ASBESTOS, ARE ENCOUNTERED DURING DEMOLITION WORK, THEY SHALL BE REMOVED IN ACCORDANCE WITH CODES, LAWS AND ORDNANCES
- MATERIALS AND EQUIPMENT:
- 7.1. THE CONTRACTOR IS RESPONSIBLE FOR ALL MATERIALS, EQUIPMENT, AND APPLIANCES THAT ARE TO BE USED. THE CONTRACTOR SHALL PROVIDE PROTECTION FROM VANDALISM, THEFT, WEATHER, DUST, NOISE, AND ANY OTHER SOURCE OF DAMAGE OR LOSS.
- **HURRICANE / WINDSTORM PLAN:**
- THE CONTRACTOR SHALL PREPARE AND MAINTAIN A HURRICANE PREPAREDNESS PLAN. THE CONTRACTOR SHALL MAINTAIN SAID PLAN IN A LOCATION THAT IS READILY ACCESSIBLE FOR REVIEW BY THE OWNER AND OR
- 8.1.1. THE HURRICANE PLAN SHALL INCLUDE A LIST OF CONTACTS IN THE EVENT THAT A HURRICANE WATCH IS POSTED AND WILL ALSO ADDRESS WHAT MEASURES ARE TO BE TAKEN TO SECURE THE CONSTRUCTION SITE IN THE EVENT OF NOTIFICATION BY THE NATIONAL WEATHER SERVICE OF AN IMPENDING HURRICANE OR WINDSTORM THAT MAY THREATEN THE JOB.
- 8.1.2. THE HURRICANE PLAN SHALL ADDRESS HOW THE CONTRACTOR WILL MOBILIZE THE PROJECT FOLLOWING A WIND OR HURRICANE EVENT AND DOCUMENTATION OF DAMAGES AND HOW REPAIRS WILL BE HANDLED IN THE EVENT OF A LOSS.
- <u>DAMAGES</u>:
- IN THE EVENT OF DAMAGES TO THE BUILDING WHICH REQUIRE ASSESSMENT FOR AN INSURANCE CLAIM, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE OWNER OF THE CIRCUMSTANCES SURROUNDING THE LOSS. DOCUMENT DAMAGES, DETERMINE AND PRICE REPAIRS, DETERMINE IMPACT TO THE PROJECT SCHEDULE, SUBMIT ALL INFORMATION TO THE OWNER WITHIN 72 HOURS OF A LOSS.
- 10. <u>COORDINATION</u>:
- 10.1. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES AT THE TIME THE WORK IS PERFORMED, CONTRACTOR SHALL ALSO COORDINATE IT'S WORK WITH THE OTHER CONTRACTORS WORKING ON THE BUILDINGS AND SITEWORK. NO ADDITIONAL PAYMENTS SHALL BE MADE FOR THE CONTRACTOR'S FAILURE TO CORRECT CONFLICTING FIELD CONDITIONS AFTER THE WORK HAS BEEN COMPLETED.
- SCHEDULING OF WORK:
- 11.1. THE CONTRACTOR SHALL WORK AND RETAIN COOPERATION WITH THE OWNER AND TENANT(S) (IF ANY) IN SCHEDULING THEIR WORK IN ORDER TO CAUSE THE LEAST INCONVENIENCE TO PERSONNEL AND PROPERTY.
- 12. <u>TESTS :</u>
- 12.1. THE CONTRACTOR SHALL COORDINATE ALL REQUIRED TESTS. PAYMENT OF ALL TEST SHALL BE AS INDICATED IN THE AGREEMENT BETWEEN THE OWNER/CONTRACTOR OR GENERAL CONDITIONS. IF NOT SPECIFICALLY DEFINED, THESE COSTS SHALL BE BORNE BY THE CONTRACTOR.
- TYPICAL DETAILS
- 13.1. CONTRACTOR SHALL RESOLVE QUESTIONS REGARDING APPLICABILITY OF TYPICAL DETAILS WITH THE ARCHITECT/ENGINEER. DETAILS LABELED AS "TYPICAL DETAILS, OR (TYP.) ON THE DRAWINGS APPLY TO ALL SITUATIONS THAT ARE THE SAME OR SIMILAR TO THOSE SPECIFICALLY DETAILED OR EXISTING AT THE SITE. SUCH DETAILS APPLY WHETHER OR NOT THEY ARE KEYED IN AT EACH LOCATION.

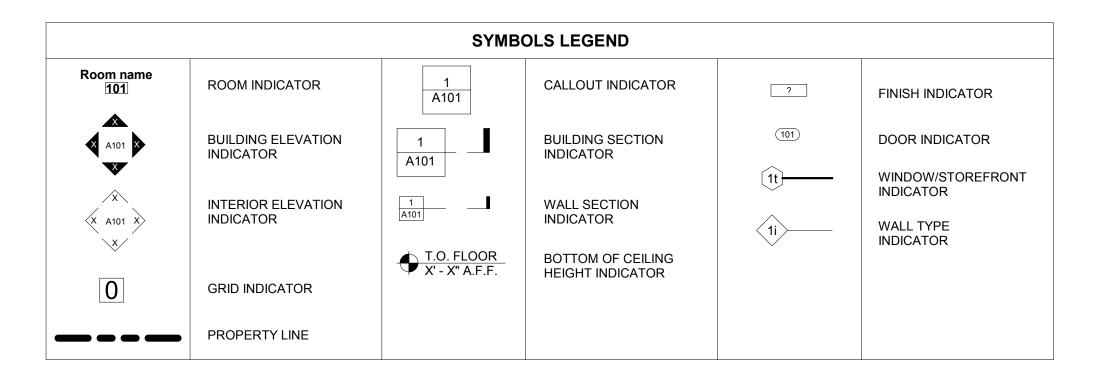
- 14. <u>CLEANING</u>
- 14.1. PROVIDE CLEANING AS INDICATED IN THE CONTRACT FOR CONSTRUCTION BETWEEN THE OWNER/CONTRACTOR. THOROUGHLY CLEAN THE PREMISES TO MAKE READY FOR OPENING. CLEAN ALL SURFACES INTERIOR AND EXTERIOR, FREE OF ALL DIRT AND REFUSE CAUSED BY DEBRIS FROM ALL INSTALLATION TECHNIQUES OF THE TRADES INCLUDING:
- POLISHING ALL HARDWARE.
- THOROUGHLY CLEANING ALL FINISHES AREAS INSIDE AND OUT.
- CLEANING SHELVES INSIDE AND OUT. ALL MIRRORS, GLASS STOREFRONTS, TERRACES, WINDOWS AND METAL FRAMING TO BE CLEANED INSIDE AND OUT. WHERE POSSIBLE
- BROOM CLEAN ALL FLOOR SLABS. CLEAN OR TOUCH UP ALL PAINTED SURFACES WHICH ARE SOILED. THE GENERAL CONTRACTOR IS TO DELIVER TO THE OWNER A CLEAN BUILDING PRIOR TO OPENING FINAL INSPECTION.
- 15. <u>USE OF DRAWINGS</u>:
- 15.1. THESE DRAWINGS ARE BEING PREPARED FOR THE PURPOSE OF PERMITTING. THESE DRAWINGS ARE NOT TO BE USED FOR MAINTENANCE PURPOSES AS ACTUAL CONDITIONS MAY VARY FROM THOSE SHOWN ON THESE DRAWINGS DUE TO CHANGE ORDERS, ALTERATIONS BY OTHERS, FIELD CONDITIONS, ETC.
- 15.2. THESE DRAWINGS AND RELATED DOCUMENTS DETAIL WORK FOR THIS SPECIFIC PROJECT INDICATED BY THE PROJECT NUMBER AND LISTED LOCATION. THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF <u>ARCHITECT COMPANY</u>. AND MAY NOT BE USED FOR ANY OTHER PROJECT OR PURPOSE WITHOUT WRITTEN PERMISSION OF THE ARCHITECT, ARCHITECT COMPANY.
- 15.3. DO NOT REPRODUCE THE DRAWINGS FOR USE AS SHOP DRAWINGS.
- 15.4. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS TAKE PRECEDENCE.
- 16. <u>WALL DIMENSIONS</u>:
- 16.1. AT INTERIOR WALL DIMENSIONS ARE CENTER OF WALL TO CENTER OF WALL. ALL EXTERIOR WALL DIMENSIONS ARE TO FACES OF BLOCK WALLS OR CONCRETE (WHERE APPLICABLE).
- 17.1. ALL OWNER-FURNISHED MATERIAL, IF ANY, ARE TO BE FURNISHED VIA TAILGATE DELIVERY ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE UNLOADING. EXAMINATION, AND TRANSPORTATION OF OWNER FURNISHED MATERIALS FROM THE POINT OF OFF-LOADING TO THE JOB-SITE OR STORAGE AREA AS APPLICABLE. MATERIALS WILL BE DELIVERED TO THE CLOSEST AVAILABLE TRUCK DOCK OR ALTERNATE LOCATION AS DIRECTED BY THE OWNER.
- 18.1. SUBSTITUTION OF MATERIALS OR EQUIPMENT OTHER THAN SPECIFIED SHALL BE PERMITTED UPON WRITTEN AUTHORIZATION
- 18.2. THE CONTRACTOR SHALL BEAR THE BURDEN OF PROOF THAT SUCH SUBSTITUTION IS EQUAL TO SPECIFIED ITEM AND CAN BE OBTAINED IN A TIMELY MANNER.
- 18.3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL SUBSTITUTE ITEMS WITH ALL ASSOCIATED/IMPACTED TRADES.
- 18.4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DESIGN COSTS ASSOCIATED WITH A SUBSTITUTION.
- PERMANENT FIRE EXTINGUISHERS:
- 19.1. FIRE EXTINGUISHERS OF THE TYPE AND QUANTITY APPROVED BY THE LOCAL FIRE OFFICIAL AND THE OWNERS CASUALTY INSURER ARE TO BE PROVIDED IN SURFACE MOUNTED CABINETS.
- 19.2. ALL FIRE EXTINGUISHER CABINETS LOCATED IN A FIRE RATED WALL ASSEMBLY SHALL BE PROVIDED AS A FIRE RATED CABINET.
- 19.3. THE CONTRACTOR SHALL PROVIDE SUFFICIENT ALLOWANCE TO INSTALL ALL REQUIRED FIRE EXTINGUISHERS & CABINETS.
- 19.4. THE CONTRACTOR MAY NOT ALLOCATE ANY TEMPORARY CONSTRUCTION USE FIRE EXTINGUISHERS AS PERMANENT FIRE EXTINGUISHERS.
- 19.5. ALL FIRE EXTINGUISHERS AND CABINETS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES AND HANDICAP ACCESSIBILITY REQUIREMENTS.
- 20. FLAME SPREAD RATING:
- 20.1. ALL MATERIAL USED IN THE INTERIOR OF THE PROJECT MUST MEET THE FLAME SPREAD RATINGS PER THE GOVERNMENT CODE. PROOF OF THESE FLAME SPREAD RATINGS MUST BE INCLUDED AS A PART OF A FINAL INSPECTION PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- 21. FRAMING:
- 21.1. ALL WOOD BLOCKING SHALL BE FIRE RETARDANT TREATED (F.R.T.) LUMBER. NO F.R.T. MATERIAL MAY BE USED IN THE CEILINGS PLENUM OR ABOVE SPRINKLER COVERAGE, OR AS REQUIRED / RESTRICTED BY LOCAL GOVERNING CODES. INSTALL ALL WORK PLUMB, LEVEL, TRUE AND STRAIGHT WITH NO DISTORTIONS. SHIM AS REQUIRED USING CONCEALED SHIMS.
- 22. <u>COMPLETENESS OF WORK:</u>
- 22.1. ANY MATERIAL OR LABOR, NEITHER SHOWN ON THE DRAWINGS, NOR SPECIFIED, BUT WHICH IS OBVIOUSLY NECESSARY TO COMPLETE THE WORK OF A SIMILAR NATURE OR TO COMPLY WITH ALL CODES SHALL BE FURNISHED WITHOUT ADDITIONAL COST.
- 22.2. ALL WORK STARTED BY THE CONTRACTOR SHALL BE COMPLETED IN ITS ENTIRETY TO ITS FINAL COMPLETED STATE WHETHER COMPLETELY DEFINED IN THE DRAWINGS OR NOT.
- 22.3. THE WORK SHALL INCLUDE THE PROVISIONS OF ALL MATERIALS, CUTTING, EXTENSIONS, CONNECTIONS, PATCHING, PAINTING, REPAIRING, ADAPTING AND OTHER WORK INCIDENTAL THERE TO, TOGETHER WITH SUCH TEMPORARY CONNECTIONS AS MAY BE REQUIRED. PROVIDE ALL NECESSARY SEALING OF PENETRATIONS LEFT FROM REMOVED EQUIPMENT OR PRODUCED BY THIS WORK. UNLESS OTHERWISE NOTED ALL WORK AND MATERIALS SHALL BE NEW AND PROVIDED BY THIS CONTRACTOR. THE WORK SHALL ALSO INCLUDE THE REMOVAL AND DISPOSAL OF MATERIALS FROM THE SITE.
- 22.4. WHERE PRESENT WORK IS DAMAGED IN THE EXECUTION OF THIS CONTRACT OR WHERE OPENINGS ARE LEFT DUE TO THE REMOVAL OF PIPES, EQUIPMENT OR APPARATUS, THE SAME SHALL BE REPAIRED OR CLOSED UP TO CORRESPOND IN MATERIAL. QUALITY, SHAPE AND FINISH WITH THAT OF SIMILAR AND ADJOINING WORK AND FIRE RATING, UNLESS OTHERWISE CALLED FOR. WHERE DAMAGE IS NOT REPAIRABLE. NEW ITEMS OR EQUIPMENT SHALL BE PROVIDED AT CONTRACTOR'S EXPENSE.
- 23. <u>FINISHED FLOORING</u>
- 23.1. GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING FINISHED FLOORING SURFACES FROM DAMAGE BY SUB-CONTRACTORS.
- 23.2. THE CONTRACTOR SHALL EXAMINE THE FLOOR SLAB CONDITION TO DETERMINE TO WHAT EXTENT FLOOR PREPARATION, LEVELING, CHIP HAMMERING, ETC. WILL BE NECESSARY TO FURNISH A SMOOTH, LEVEL SUBSTRATE FOR THE PROPER INSTALLATION OF ALL FLOORING MATERIALS. THE COST OF SUCH WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. UNEVEN SUBSTRATE WILL NOT BE ACCEPTED AS AN EXCUSE FOR POORLY INSTALLED FLOORING MATERIALS.
- 24. <u>DELEGATE ENGINEERS</u>
- 24.1. AS A MINIMUM, THE FOLLOWING SYSTEMS AND COMPONENTS REQUIRE FABRICATION AND ERECTION DRAWINGS DESIGN, DETAILED AND SEALED BY A DELEGATED ENGINEER REGISTERED IN FLORIDA.
- **GLAZED EXTERIOR WALL SYSTEMS** ROOFTOP EQUIPMENT SCREENS.
- 25. <u>STRUCTURAL ALUMINUM</u>
- 25.1. THE DESIGN, FABRICATION, AND ASSEMBLY OF STRUCTURAL ALUMINUM FOR BUILDINGS OR STRUCTURES SHALL CONFORM TO SPECIFICATIONS FOR ALUMINUM STRUCTURES, ALUMINUM CONSTRUCTION MANUAL, SECTION 1, OF ALUMINUM ASSOCIATION.
- 26. SHOP DRAWINGS:
- 26.1. REFER TO SPECIFICATIONS FOR SHOP DRAWINGS PROCEDURE
- 27. PENETRATIONS AND CUTTING:
- 27.1. CUTTING OR DRILLING OF ANY STRUCTURAL MEMBER IS NOT PERMITTED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE ARCHITECT. THE ARCHITECT SHOULD BE GIVEN ADVANCE NOTICE TO ALLOW ADEQUATE TIME TO REVIEW AND EVALUATE EACH OF THE CONTRACTOR'S PROPOSALS.
- 29. <u>SAFETY OSHA AND LABOR LAWS</u>:
- 29.1. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, TEMPORARY BRACING, ETC. THAT MAY BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE CONTRACTOR'S PROPERTY AFTER COMPLETION OF THE PROJECT.
- 29.2. THE STRUCTURAL ENGINEER/ARCHITECT OF RECORD DOES NOT POSSES, NOR PRESUMES TO POSSES ANY KNOWLEDGE OR EXPERTISE IN MATTERS TO JOB SITE EMPLOYEE SAFETY. OSHA OR LABOR LAW REQUIREMENTS FOR A CONSTRUCTION PROJECT. SAFETY AND COMPLIANCE WITH OSHA AND LABOR LAWS ARE THE ABSOLUTE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THOSE CONSULTANTS HE/SHE HIRES TO ADDRESS THESE MATTERS. THE STRUCTURAL ENGINEER/ARCHITECT OF RECORD SPECIALIZES IN STRUCTURAL DESIGN/ARCHITECTURE ONLY, AND THE BOARD OF PROFESSIONAL REGULATION FORBIDS HIM/HER FROM ASSUMING RESPONSIBILITY OUTSIDE HIS/HER AREA OF EXPERTISE

141 GRAND AVE

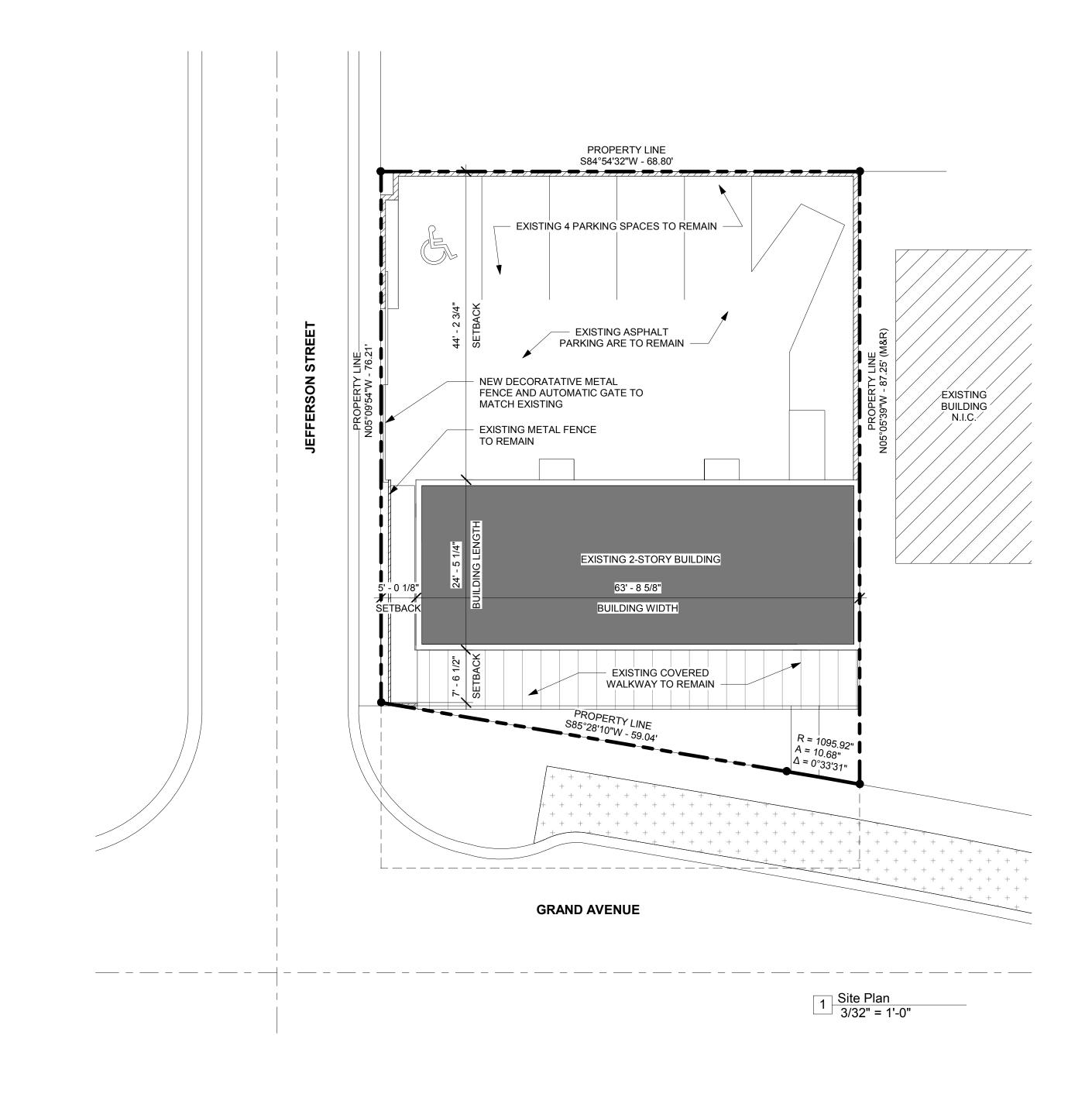
141 GRAND AVENUE CORAL GABLES, FL 33133

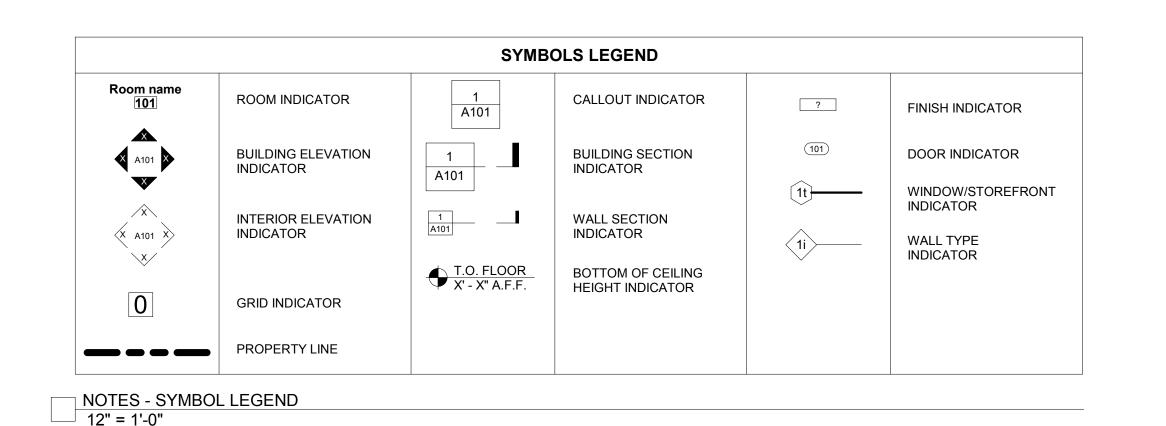














2 LOCATION MAP N.T.S.

FLORIDA BUILDING CODE ENERGY CONSERVATION 2020

2247 NW 17 AVENUE MIAMI,FL 33142 P. 786.412.7341

McKENZIE CONSTRUCTION, LLC GILBERT ATICK FL AR98145

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

MEP ENGINEER

P 954.680.2690

2020

2020

2020

2020

2020

7TH EDITION

ARCHITECT

RCI ENGINEERING INC. 5230 S. UNIVERITY DR. SUITE 106 DAVIE, FL 33328

GENERAL PROJECT INFORMATION:

APPLICABLE CODES:

GOVERNING AGENCY:

ACCESSIBILITY CODE

MECHANICAL CODE:

PLUMBING CODE:

FIRE CODE:

ELECTRICAL CODE:

LEGAL DESCRIPTION

BUILDING CODE:

ENERGY CODE:

ADDRESS: 141 GRAND AVENUE CORAL GABLES, FL 33133

FOLIO NUIMPED. 02 4420 006 0050

FOLIO NUMBER: 03-4120-006-0950

MAC FARLANE HOMESTEAD PB 5-81 LOT 12 BLK 1A LESS BEG 23.79FT N OF SW COR LOT 12 E59.04FT SELY A/D 10.68FT S12.62FT W68.7FT

TO POB LOT SOZE 5224 SQFT OR 18738-1017 0899 1

CITY OF MIAMI

FLORIDA BUILDING CODE

FLORIDA ACCESIBILITY CODE

FLORIDA BUILDING CODE, MECHANICAL

FLORIDA BUILDING CODE, PLUMBING

NATIONAL ELECTRICAL HANDBOOK

FLORIDA FIRE PREVENTION CODE

ZONING CLASIFICATION: CL - COMMERCIAL LIMITED DISTRICT

OCCUPANCY GROUP: OFFICE - BUISNESS (B)

CONSTRUCTION TYPE: TYPE IIIB

ALTERATION LEVEL: ALTERATION LEVEL 2 (FBC - SEC 404.1)

LOT SIZE: 5,224 SF

BUILDING AREA: 1,554 SF

SPRINKLERED: NO

FIRE ALARM: YES

SCOPE OF WORK:

SCOPE OF WORK:

THIS PROJECT CONSISTS OF DIVIDING AN EXITING SINGLE OFFICE SPACE INTO 2 OFFICES. NEW ADDITION OF EXTERIOR GATE, ALL NEW EXTERIOR DOORS AND WINDOWS AND MECHANICAL

ADDITION OF EXTERIOR GATE, ALL NEW EXTERIOR DOORS AND WINDOWS AND MED WILL BE REPLACED.

BUILDING SETBACKS :

	REQUIRED	EXISTING	PROPOSED
PRIMARY FRONTAGE :	20'-0"	7'-6"	-
SECONDARY FRONTAGE:	10'-0"	5'-0"	-
SIDE:	5'-0"	0'-0"	-
REAR:	10'-0"	44'-3"	_

MCKENZIE

DESIGN · BUILD · CRAFT

141 GRAND AVE

141 GRAND AVENUE

CORAL GABLES, FL 33133

REV NO.	DESCRIPTION	DATE
0	PERMIT SET ISSUE DATE	XX/XX/XX
PROJECT	NO.	####
DDO IFOT	CTATUC	1/20/2021 6:02:4F DN

PROJECT STATUS 1/28/2021 6:02:45 PM

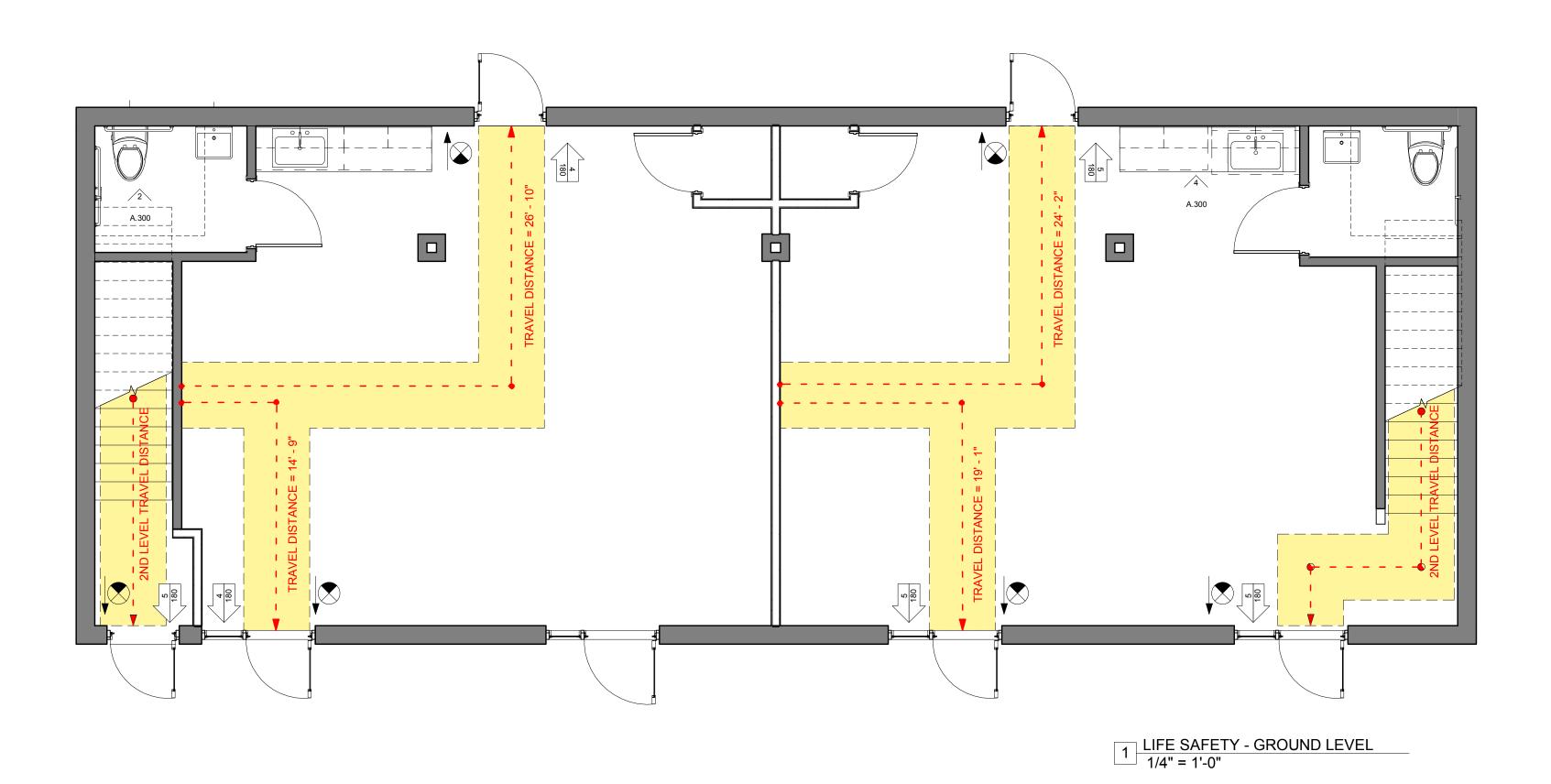
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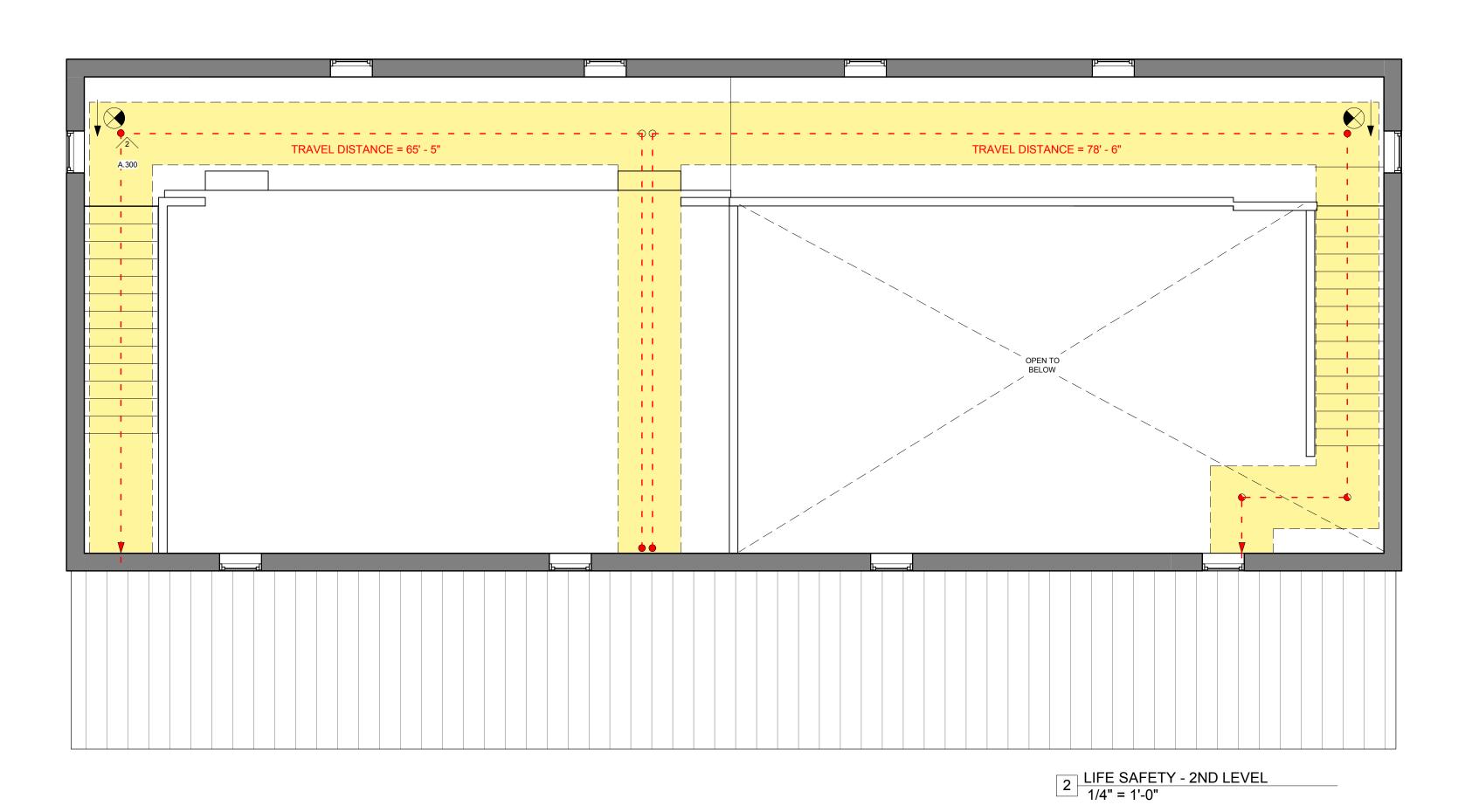
SCALE: As indicated

GENERAL INFORMATION

G.101

DRAWING NO.





	LIFE SA	AFETY - OCCUPAN	IT LOAD ANALYS	IS
NAME	AREA	FUNCTION	OCCUPANCY FACTOR	ALLOWED OCCUPANCY (PERSONS)
UNIT 1	767 SF	BUSINESS AREAS	100	8
UNIT 2	1707 SF	BUSINESS AREAS	100	18

	EXIT CAPACITY							
	STAIR WIDTH	STAIR	DOOR	DOOR	LIMITING			
EXIT NUMBER	(IN)	CAPACITY	WIDTH (IN)	CAPACITY	CAPACITY	ACTUAL USE		
132			36	180	180	4		
137			36	180	180	5		
138			36	180	180	5		
148			36	180	180	4		
149			36	180	180	5		
155			36	180	180	6		
TOTAL EXIT CA	TOTAL EXIT CAPACITY							

WATER CLOSET

1 PER 25 MALE

1 PER 25 FEMALE

1 PER 25 MALE

1 PER 25 FEMALE

(PERSONS)

TOTAL REQUIRED:

TOTAL PROVIDED:

OFFICE

XX 🚣

SD

ARCHITECT

McKENZIE CONSTRUCTION, LLC GILBERT ATICK FL AR98145 2247 NW 17 AVENUE MIAMI,FL 33142 P. 786.412.7341

PLUMBING FIXTURES REQUIRED PER AREA Printed copies of this document are not considered signed and sealed and the signature must be verified on any MIN. NUMBER OF REQUIRED PLUMBING FIXTURES ALLOWED OCCUPANCY electronic copies.

DRINKING FOUNTAIN MEP ENGINEER RCI ENGINEERING INC. 5230 S. UNIVERITY DR. SUITE 106 **DAVIE, FL 33328** P 954.680.2690 1 PER 100

ACTUAL NUMBER OF OCCUPANTS ALLOCATED TO THIS EXIT ARROW HEAD INDICATED DIRECTION OF REQUIRED EGRESS MAX EXIT CAPACITY OF THIS MEANS OF EGRESS COMPONENT

LAVATORIES

1 PER 50

1 PER 50

TRAVEL DISTANCE TO EXIT 1 HR FIRE RATED WALL 2 HR FIRE RATED WALL 3 HR FIRE RATED WALL PH FIRE EXIT DEVICE OR PANIC HARDWARE 20 20 MINUTE 'C' LABEL DOOR IN 1 HR. FIRE RATED WALL

LIFE SAFETY PLAN LEGEND

45 45 MINUTE 'C' LABEL DOOR IN 1 1/2HR. FIRE RATED WALL 60 60 MINUTE 'C' LABEL DOOR IN 1 1/2HR. FIRE RATED WALL 90 90 MINUTE 'B' LABEL DOOR IN 2HR. FIRE RATED WALL EMERGENCY LIGHT; PROVIDE EATON SURE-LITES SEL PER PLANS LED EXIT SIGN; PROVIDE EATON TPX SERIES PER PLANS FIRE EXTINGUISHER CABINET; PROVIDE ADA-COMPLIANT SURFACE-MOUNT LARSEN'S ARCHITECTURAL SERIES CABINET WITH FULL-METAL PANEL. ALIGN TOP OF FIXTURE AT 50" A.F.F. FE F FIRE ALARM PULL STATION; HONEYWELL PROVIDE FIRE-LITE ALARMS BG-12 SERIES COMBINATION AUDIBLE / VISUAL NOTIFICATION DEVICE FIRE ALARM CONTROL PANEL; PROVIDE SURFACE MOUNT FACP

NOTIFIER NBG-12LX OR APPROVE EQUAL

SMOKE DETECTOR

McKENZIE

DESIGN · BUILD · CRAFT

141 GRAND AVE

141 GRAND AVENUE CORAL GABLES, FL 33133

DESCRIPTION 0 PERMIT SET ISSUE DATE PROJECT NO. PROJECT STATUS 1/28/2021 6:02:46 PM

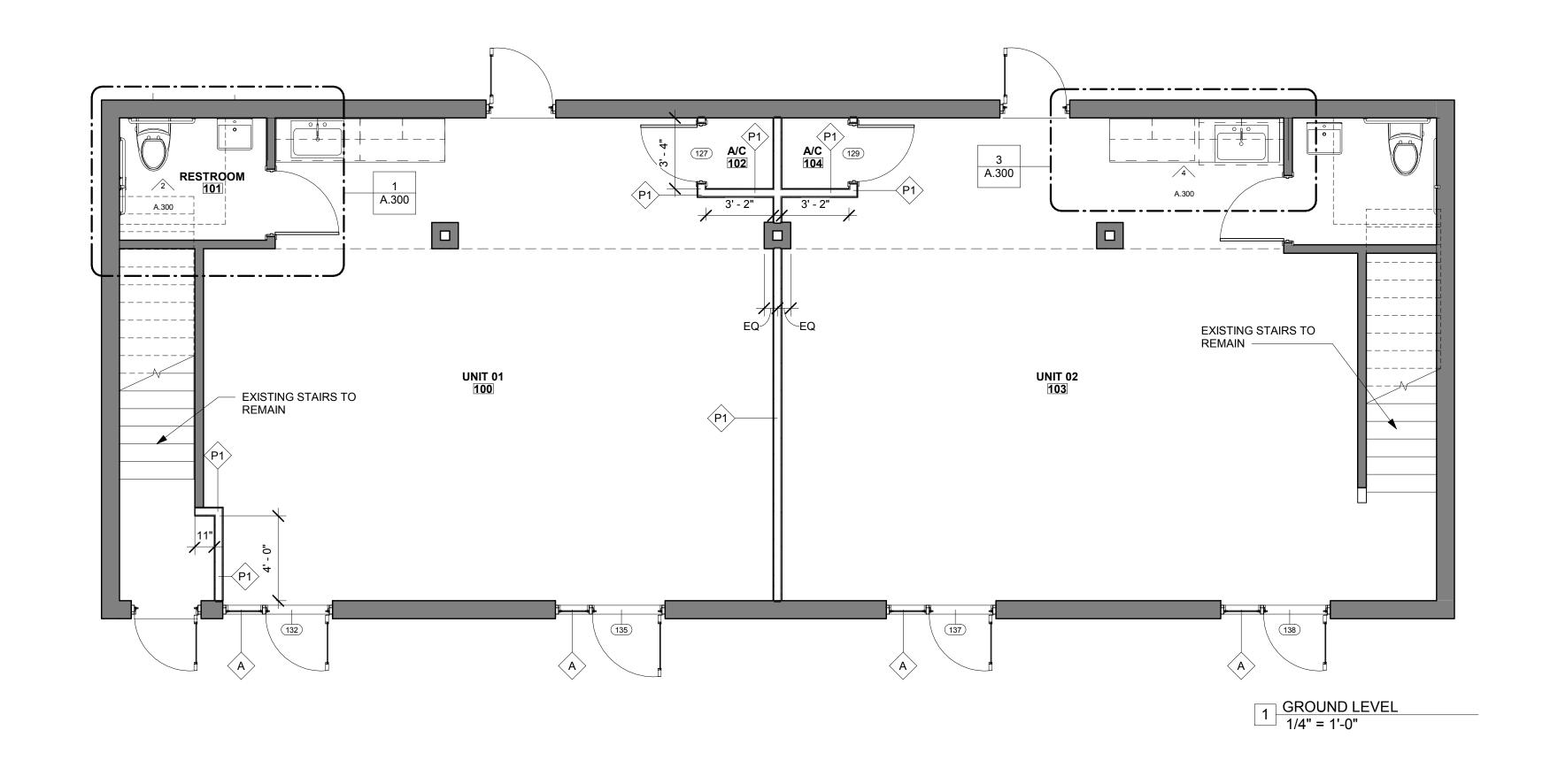
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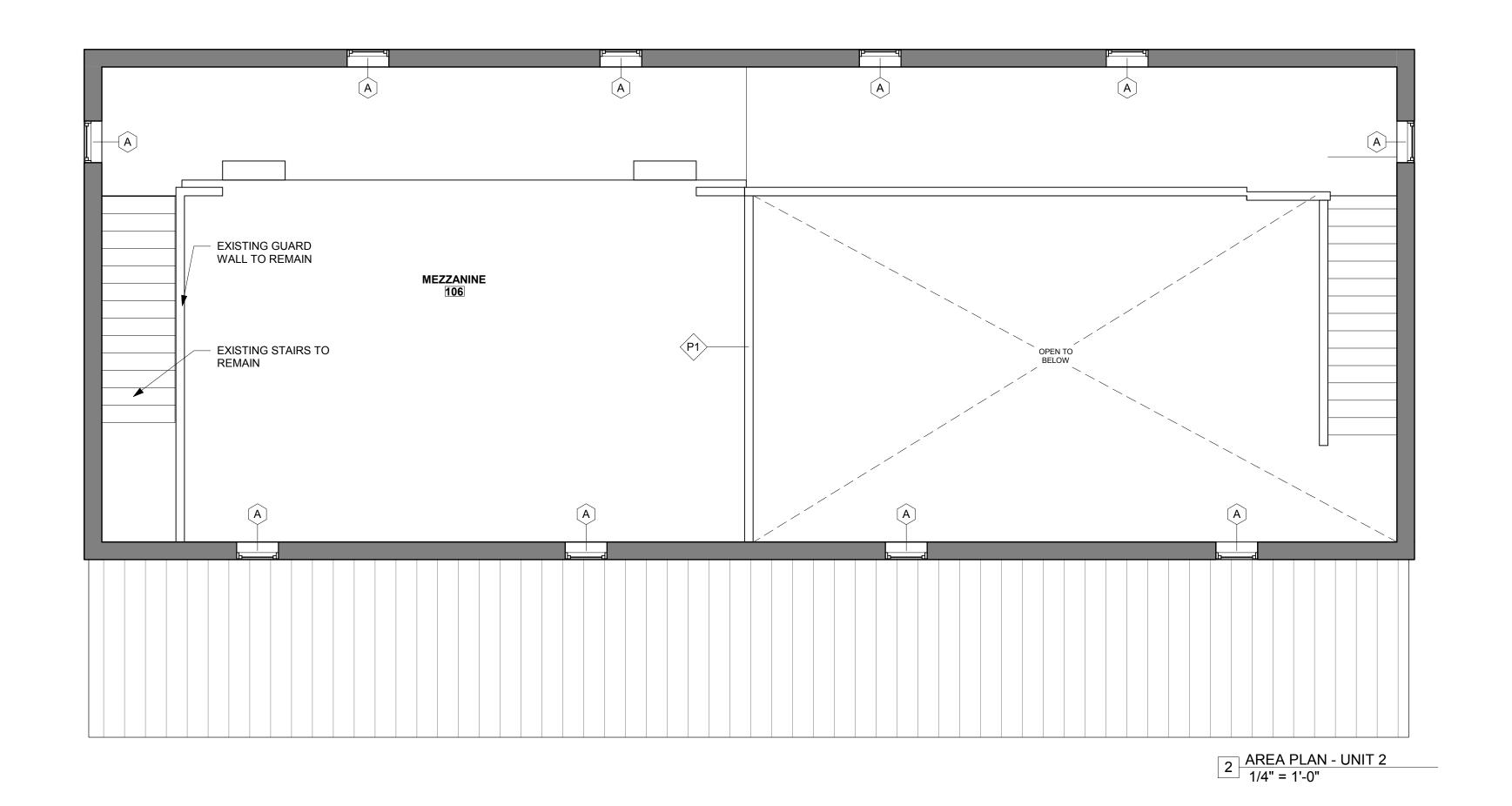
LIFE SAFETY PLANS

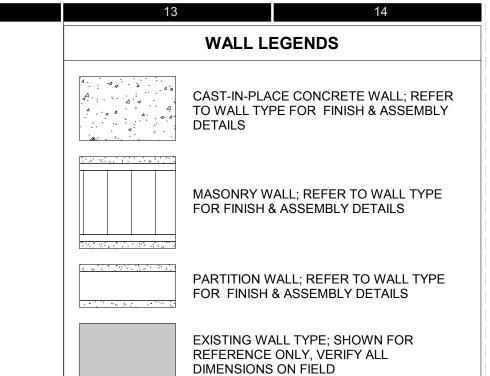
SCALE: As indicated

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LS.100







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PLAN NOTES

DESCRIPTION

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141 GRAND AVE

141 GRAND AVENUE CORAL GABLES, FL 33133

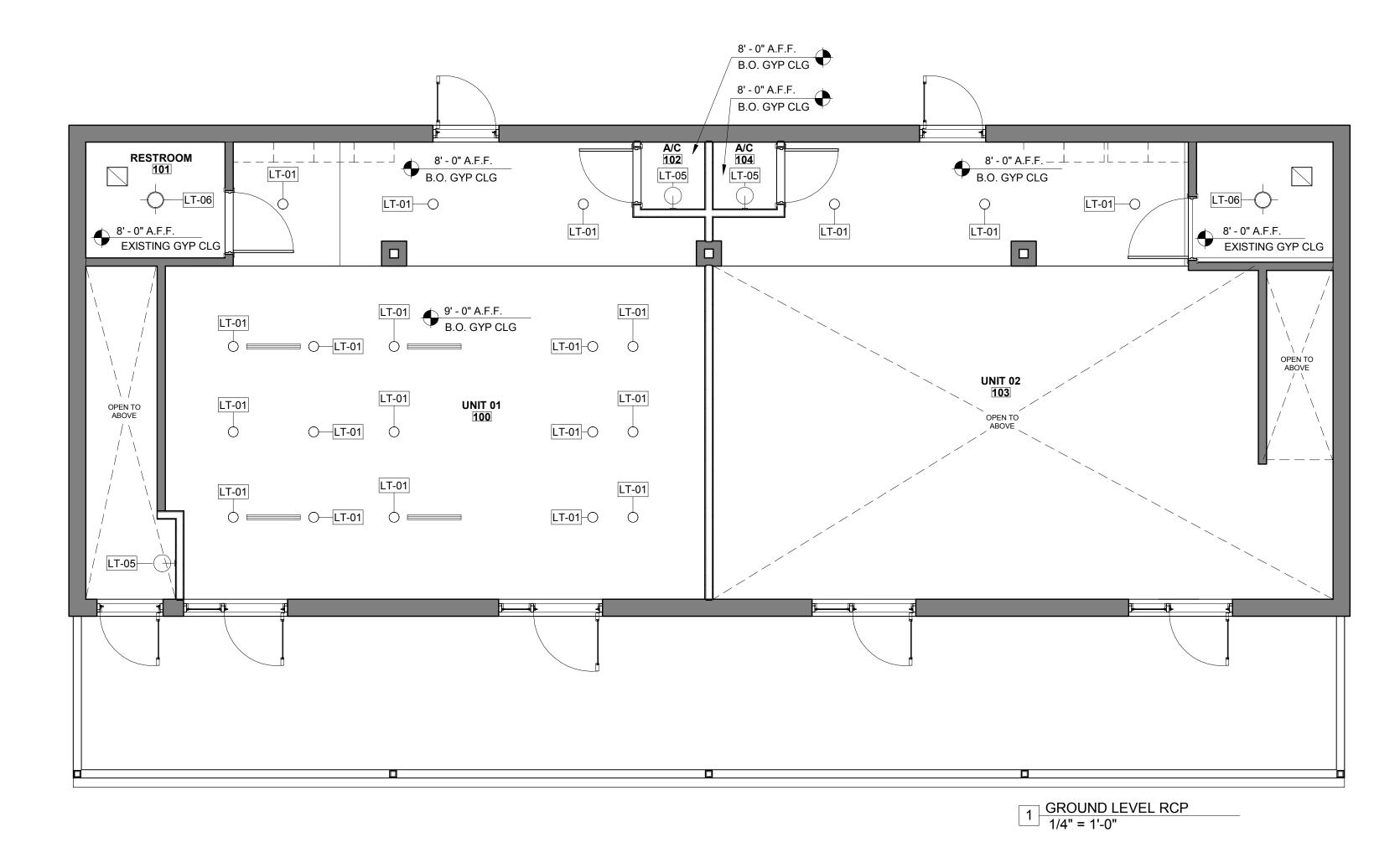
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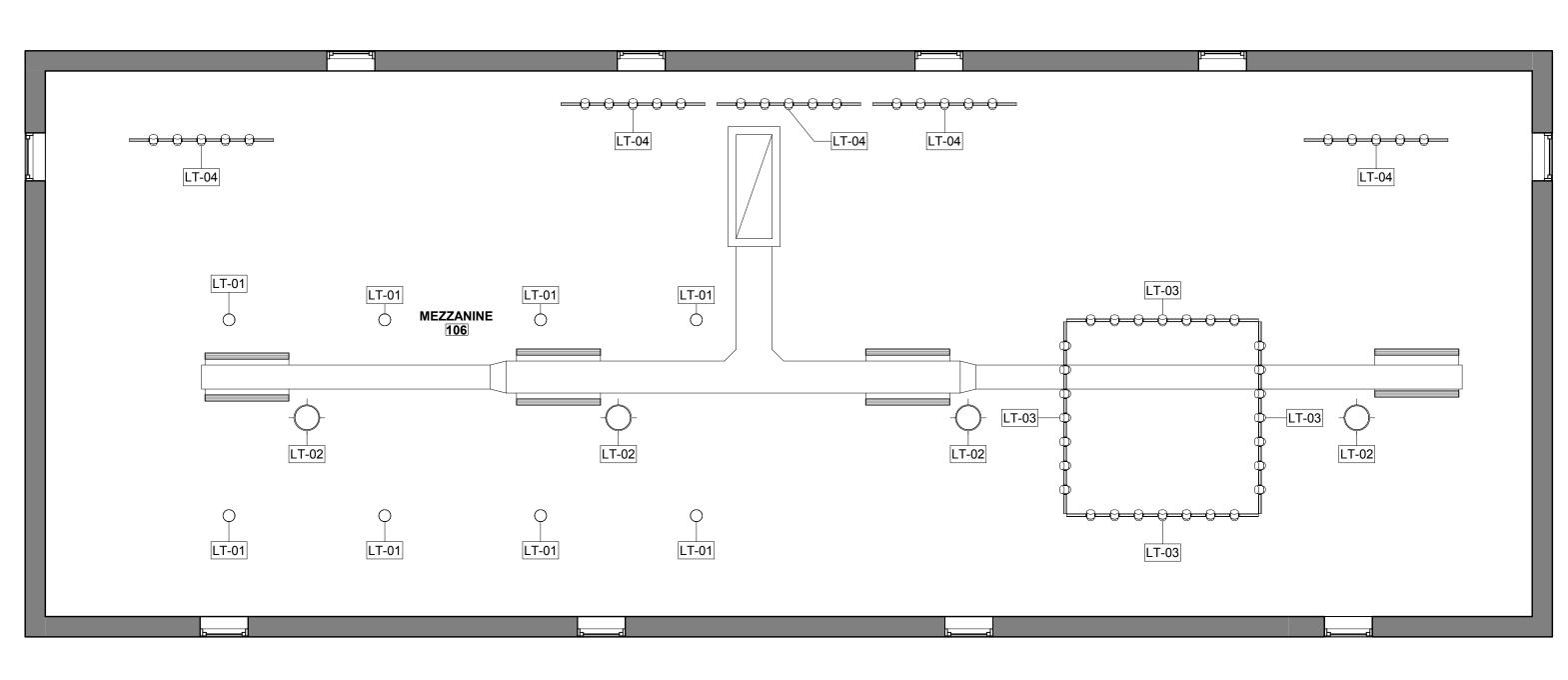
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PROPOSED FLOORPLAN

SCALE: As indicated

DRAWING NO.





2 AREA PLAN - UNIT 2 1/4" = 1'-0"

LIGHTING FIXTURE SCHEDULE					
MARK	DESCRIPTION	QTY	MANUFACTURER	MODEL	
	T	1	T		
LT-01	RECESSED DOWNLIGHT	29	LUMENWERX	CLUSTER LINEAR DOWNLIGHT 02	
LT-02		4			
LT-03		4			
LT-04		5			
LT-05		3			
LT-06		2			

RCP NOTES MARK DESCRIPTION

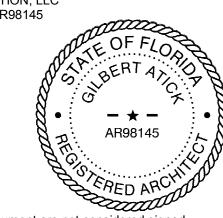
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141 GRAND AVENUE CORAL GABLES, FL 33133

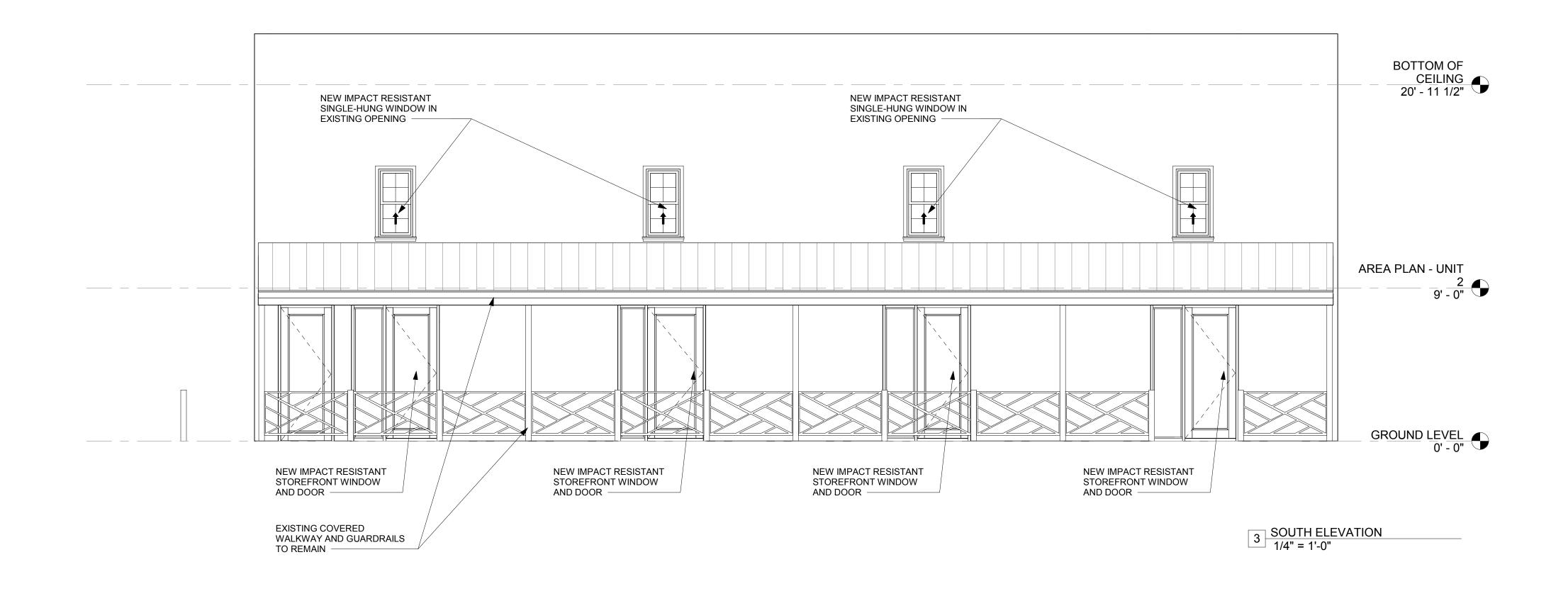
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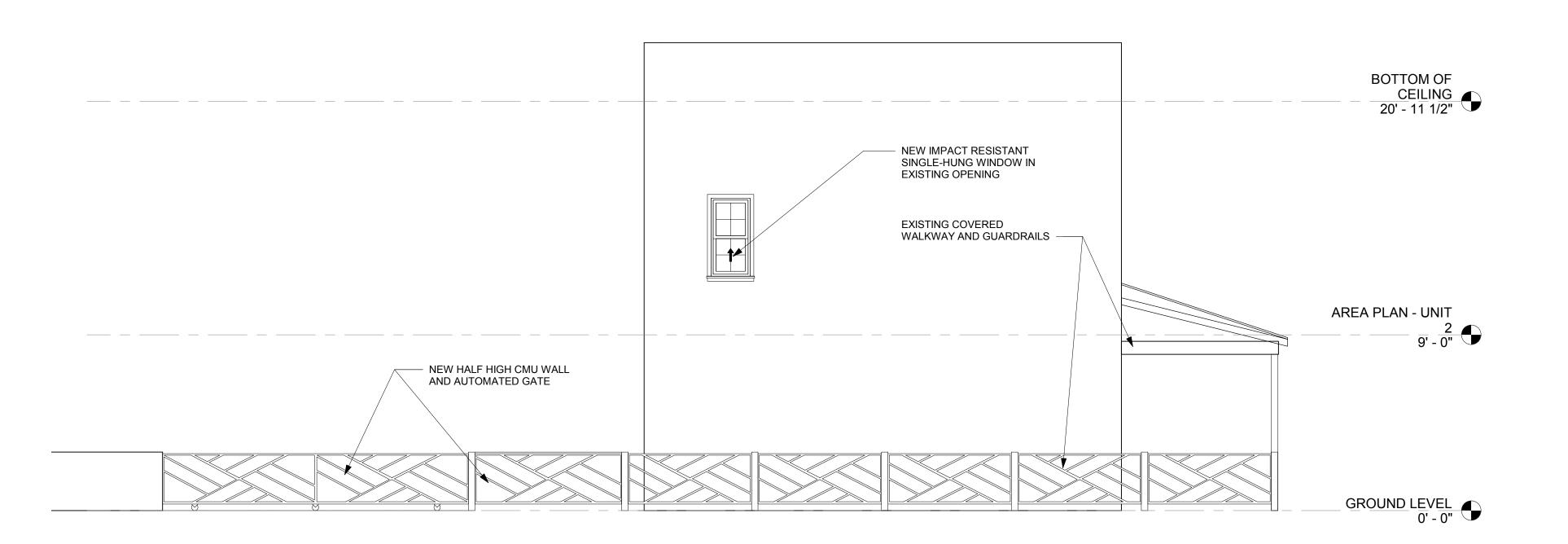
DRAWING TITLE

REFLECTED CEILING PLAN

SCALE: 1/4" = 1'-0"

DRAWING NO.





4 WEST ELEVATION 1/4" = 1'-0" McKENZIE CONSTRUCTION, LLC
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REV NO.	DESCRIPTION	DATE
0	PERMIT SET ISSUE DATE	XX/XX/XX
PROJECT	NO.	####

PROJECT STATUS

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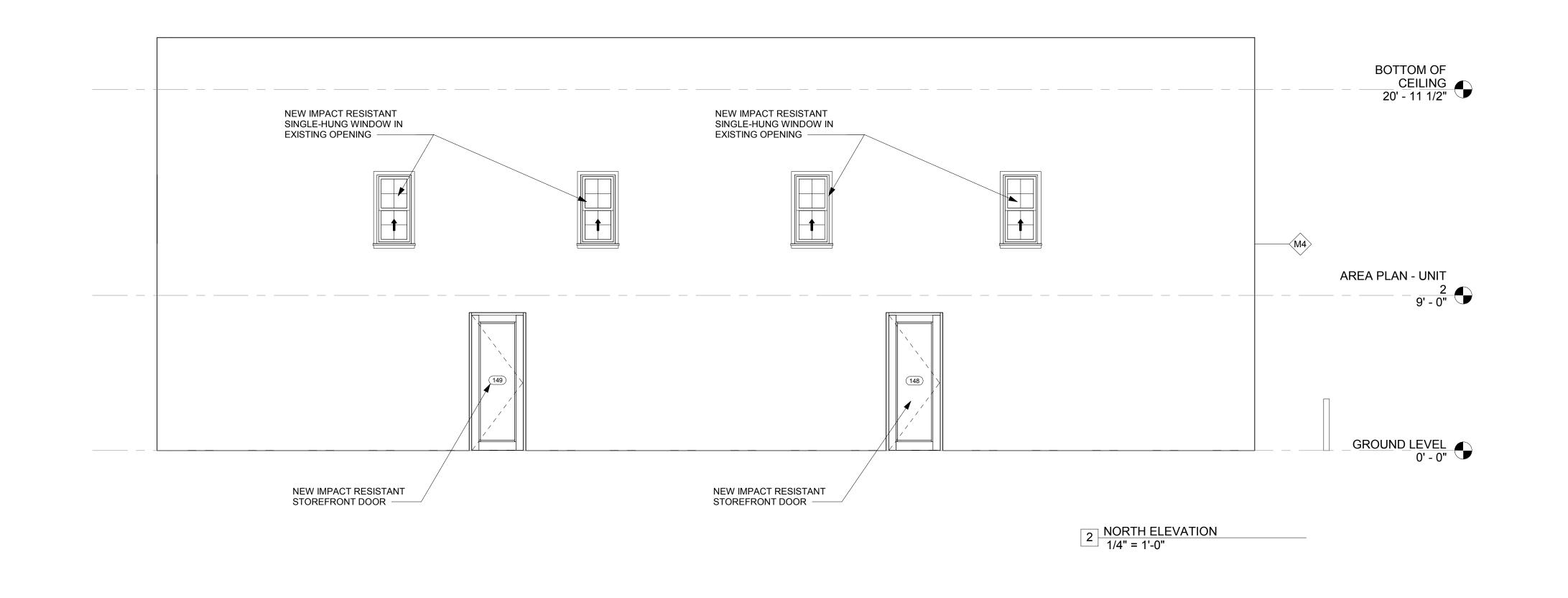
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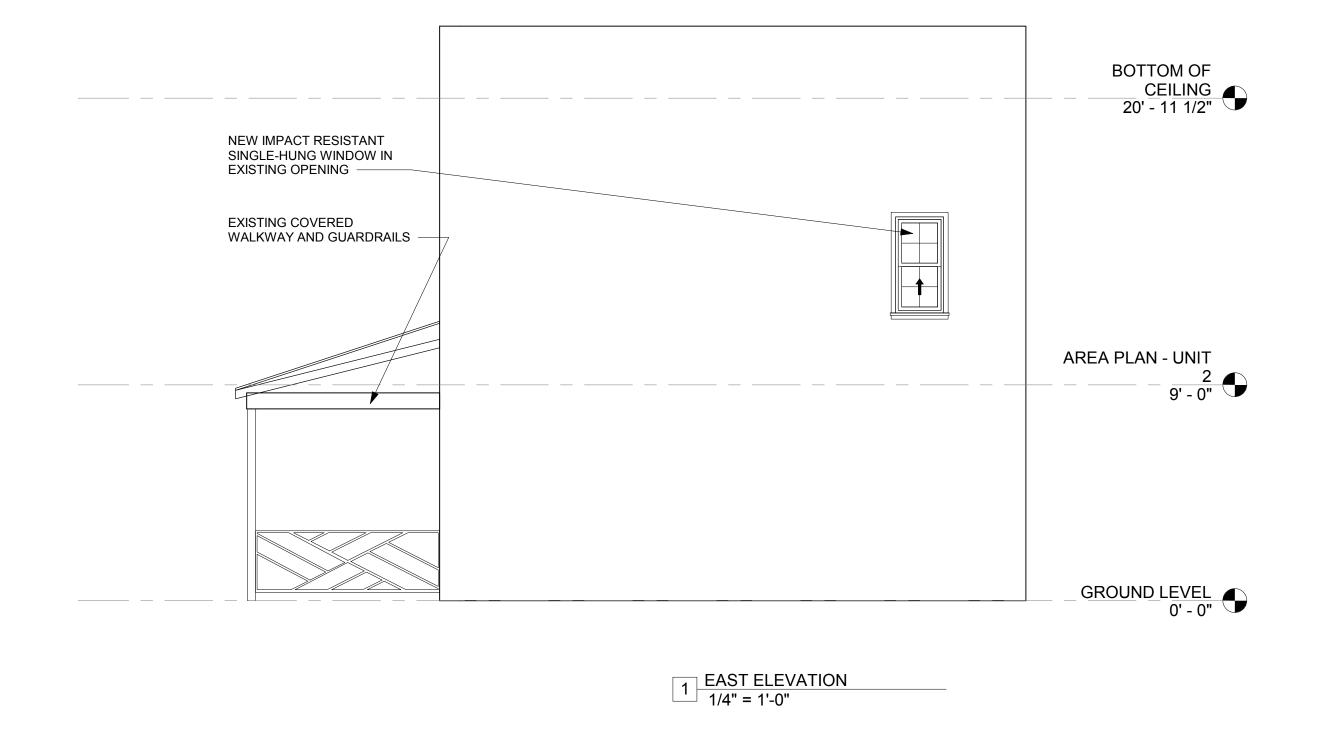
DRAWING TITLE

SCALE: 1/4" = 1'-0"

BUILDING ELEVATIONS

.





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REV NO.	DESCRIPTION	DATE
0	PERMIT SET ISSUE DATE	XX/XX/XX
PROJECT	NO.	###

PROJECT STATUS 1/28/2021 6:02:40 PM

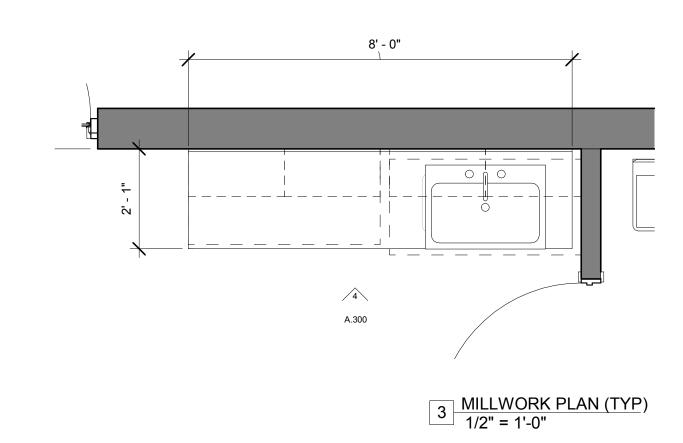
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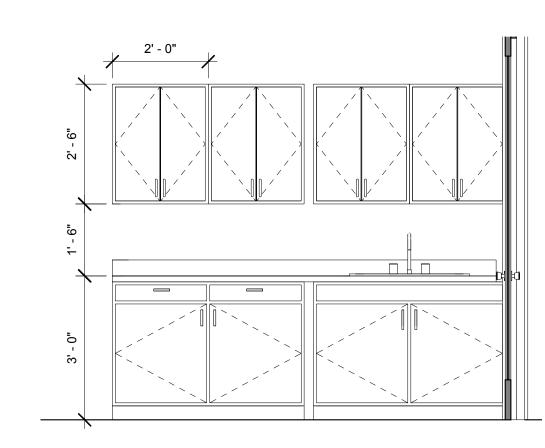
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BUILDING ELEVATIONS

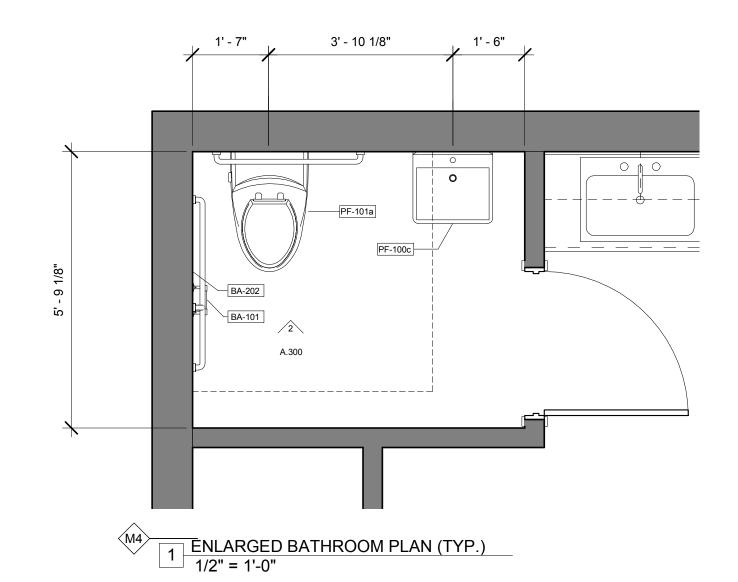
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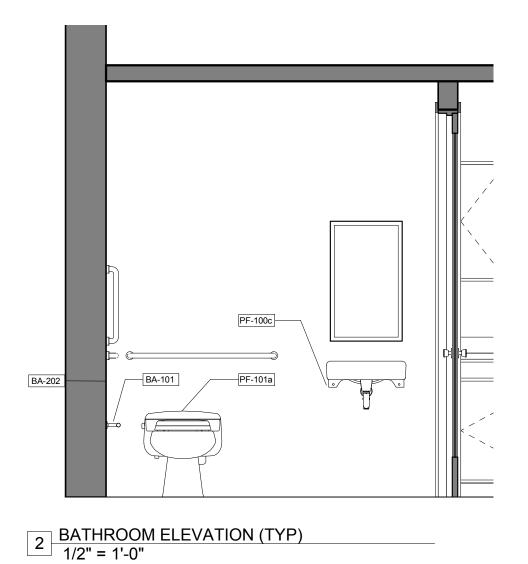
DRAWING NO.





4 MILLWORK ELEVATIONS (TYP) 1/2" = 1'-0"





PLUMBING FIXTURE SCHEDULE							
MARK	DESCRIPTION	QTY	MANUFACTURER	MODEL			
1	WALL-MOUNT BATHROOM SINK WITH SINGLE FAUCET HOLE	2	KOHLER	SOHO K-2084-N-0			
PF-101a	ONE-PIECE FLOOR MOUNT TOILET	2	KOHLER	SAN RAPHAEL K-3597-0			

BATHROOM ACCESSORIES SCHEDULE								
MARK	DESCRIPTION	QTY	MANUFACTURER	MODEL				
BA-101	PIVOTING TOILET TISSUE HOLDER	1	KOHLER	PURIST K-14377-CP				
BA-202	ADA GRAB BARS	2	KOHLER	TRADITIONAL K-10544-0 & K-10545-S				

ARCHITECT

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MCKENZIE DESIGN · BUILD · CRAFT

141 GRAND AVE

141 GRAND AVENUE CORAL GABLES, FL 33133

REV NO. DESCRIPTION

0 PERMIT SET ISSUE DATE

XX/XX/XX

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XX/XX/XX

PROJECT NO.

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PROJECT STATUS

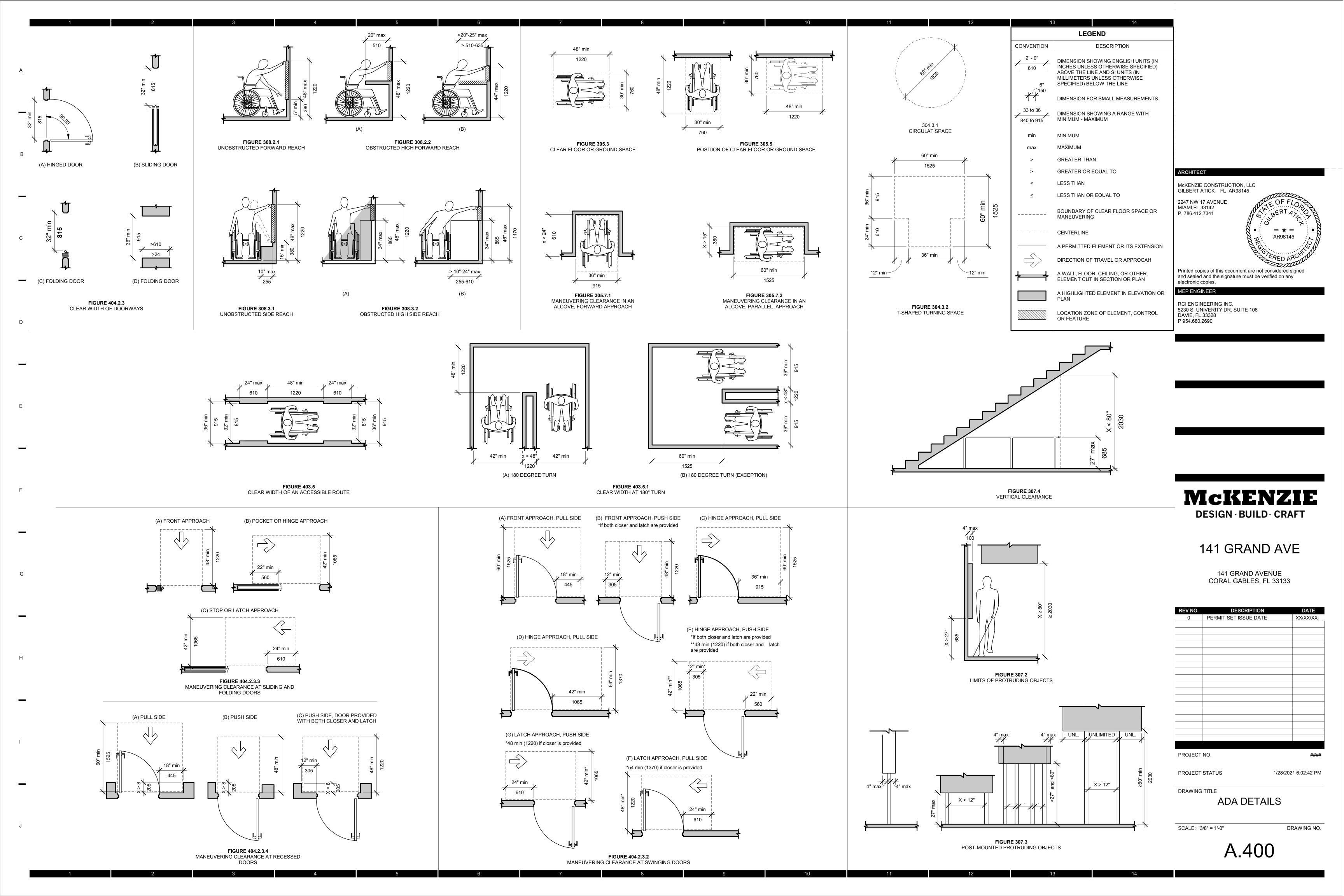
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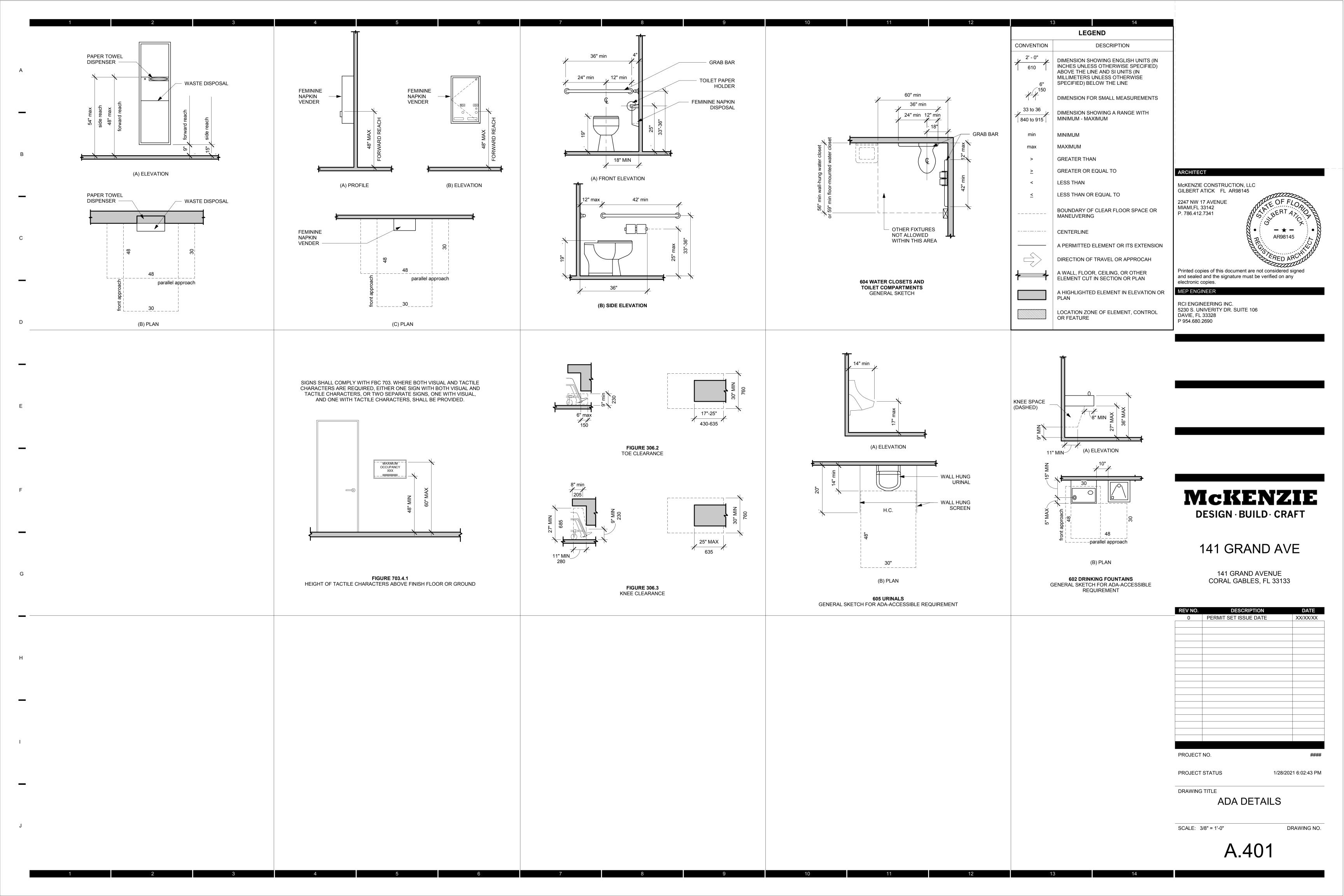
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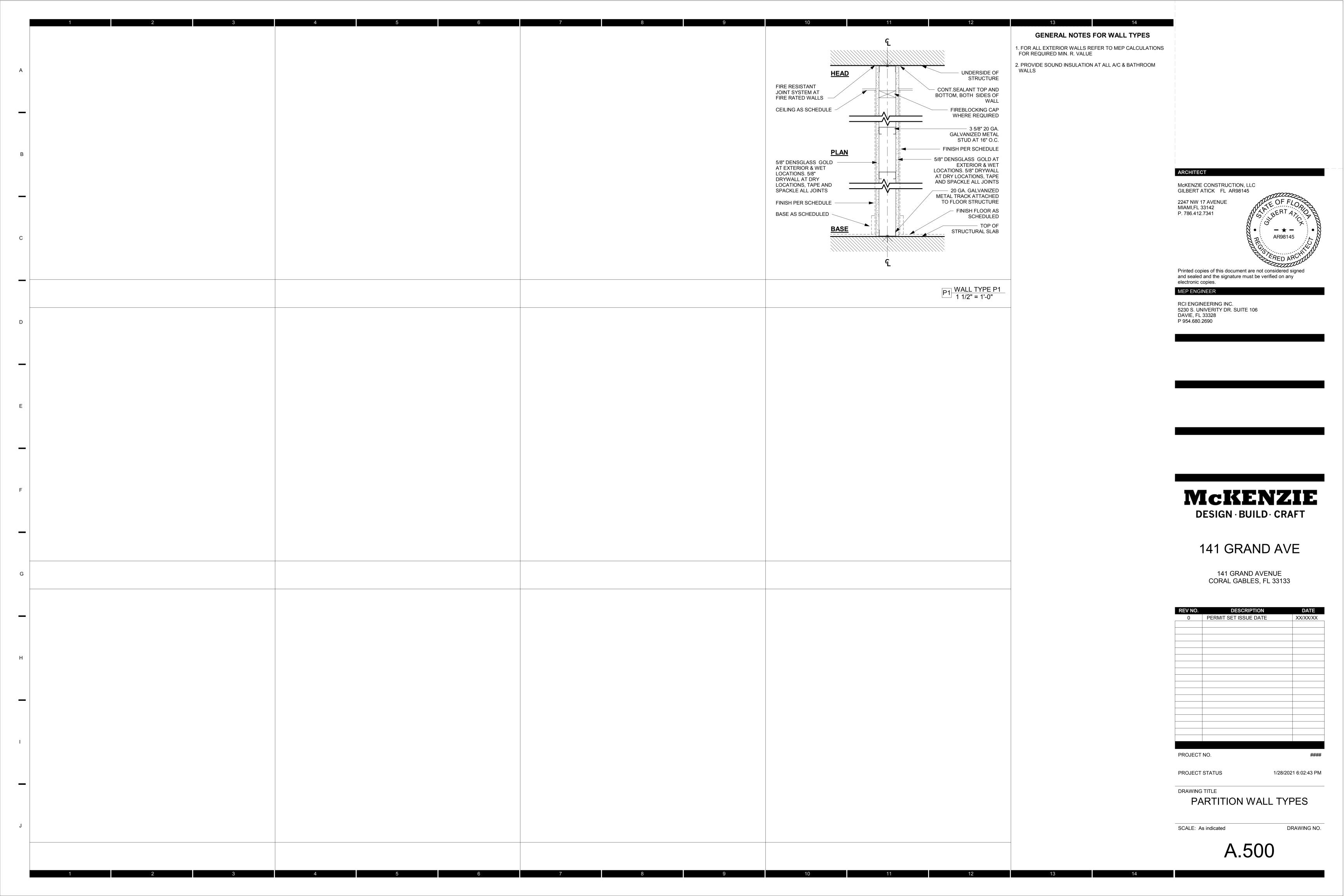
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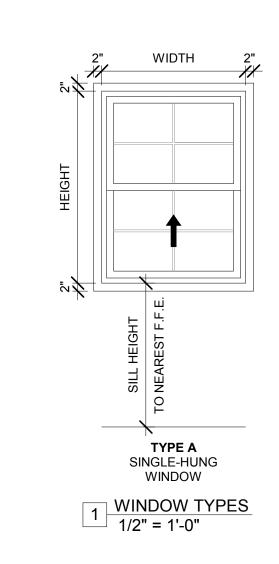
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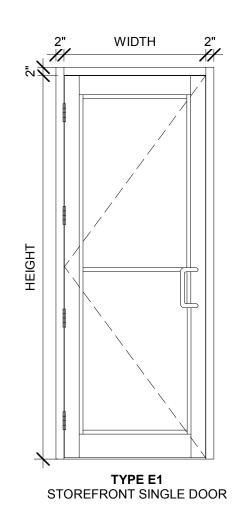


WINDOW SCHEDULE										
WINDOW TYPE	NO. OF PANELS	DESCRIPTION	WIDTH	HEIGHT	SILL HEIGHT (FROM F.F.)	OPERATION	MANUFACTURER	MODEL	NOA / FL APPROVAL	COMMENTS
A			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					
Α			2' - 0"	4' - 0"	3' - 0"					

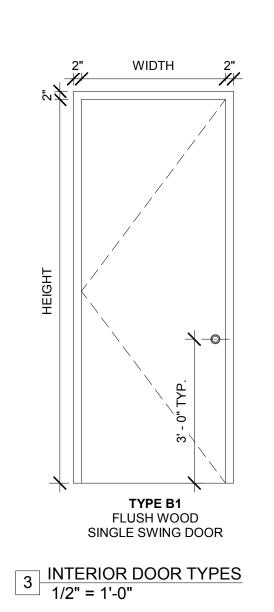


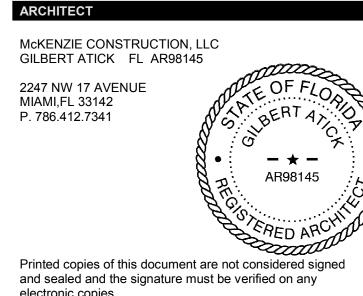
						INTERIO	R DOOR SCHEDULE					
MARK	NO. OF PANELS	DESCRIPTION	WIDTH	HEIGHT	THICKNESS	OPERATION	MANUFACTURER	MODEL	FINISH	DOOR TYPE	HARDWARE GROUP	COMMENT
127		ONE-PANEL OUTSWING SINGLE DOOR	2' - 8"	8' - 0"	0' - 1 3/8"	OUTSWING	ECCODOORS	E1000		B1	REJUVENATION #C4869	
129		ONE-PANEL OUTSWING SINGLE DOOR	2' - 8"	8' - 0"	0' - 1 3/8"	OUTSWING	ECCODOORS	E1000		B1	REJUVENATION #C4869	

EXTERIOR DOOR SCHEDULE												
MARK	NO. OF PANELS	DESCRIPTION	WIDTH	HEIGHT	THICKNESS	OPERATION	MANUFACTURER	MODEL	DOOR TYPE	NOA / FL APPROVAL	HARDWARE GROUP	COMMENT
132	1	ERIOR OUTSWING STOREFRONT BLE DOOR	3' - 0"	7' - 8 1/2"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
135		ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 3 3/8"	7' - 8 1/2"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
137		ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 0"	7' - 8 1/2"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
138	1	ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 0"	7' - 8 1/2"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
148		ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 0"	7' - 10 1/4"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
149		ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 0"	7' - 10 1/4"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	
155		ERIOR OUTSWING STOREFRONT SLE DOOR	3' - 0"	7' - 10 1/4"	0' - 1 3/4"	OUTSWING	CGI COMMERCIAL	SE3550	E1	NOA # 3550	PER MANUFACTURER	









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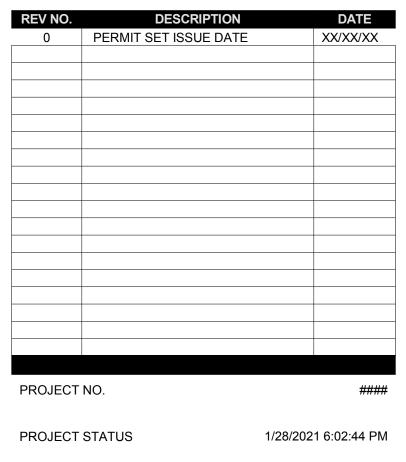
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141 GRAND AVE

141 GRAND AVENUE CORAL GABLES, FL 33133



DRAWING TITLE

WINDOW & DOOR SCHEDULES

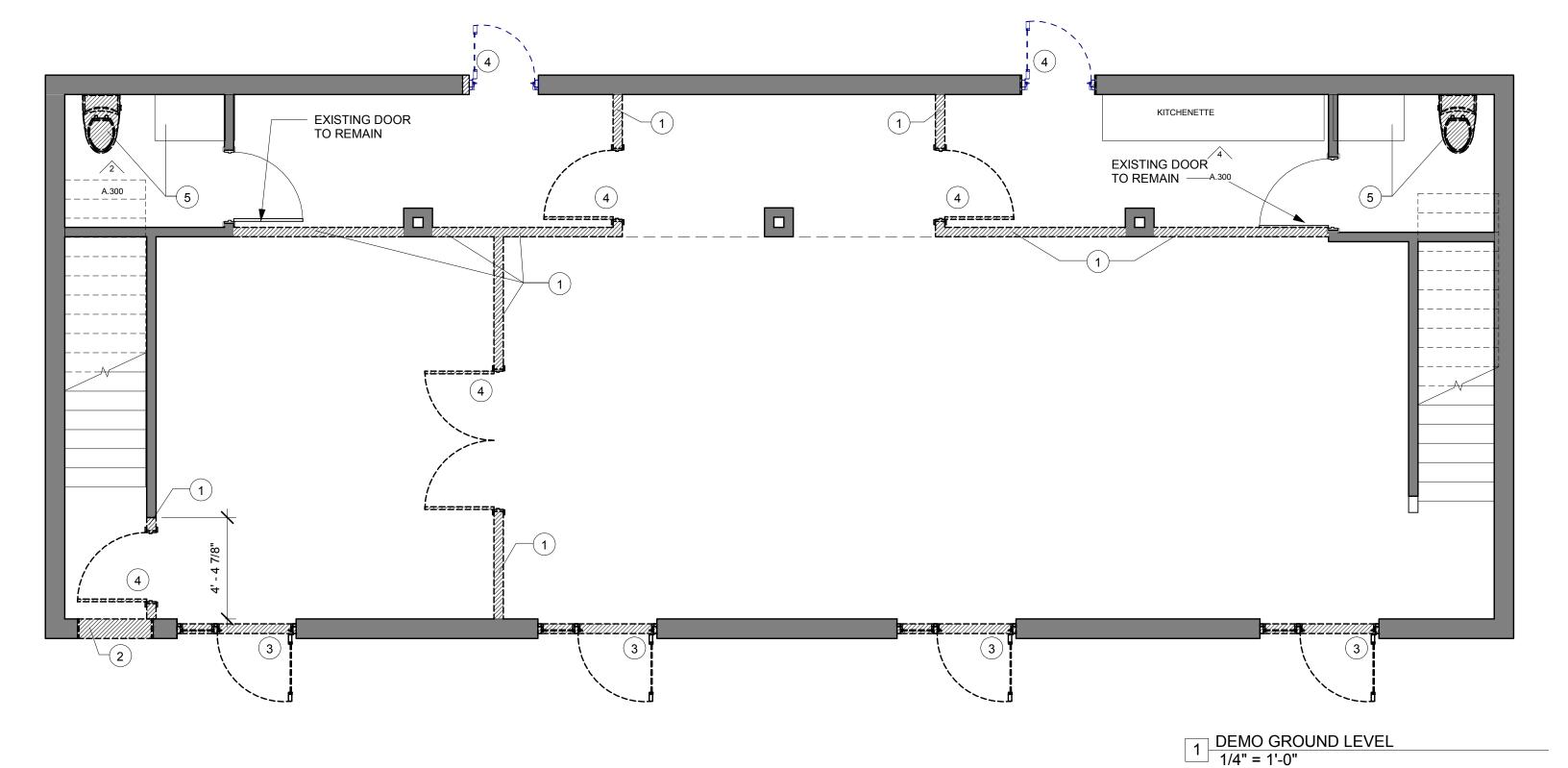
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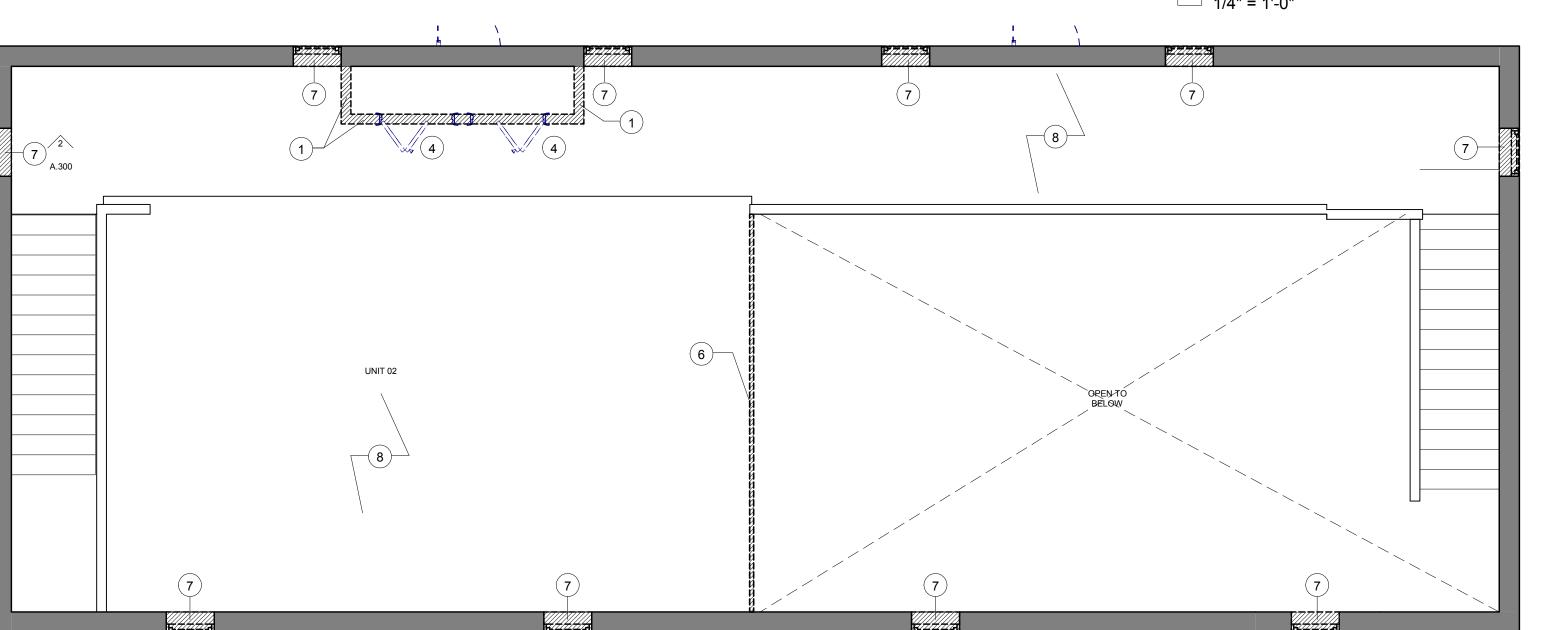
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GENERAL DEMOLITION NOTES:

- 1. THE DEMOLITION PLAN IS GENERAL IN NATURE AND INDICATES APPROXIMATE CONDITIONS AT THE PROJECT SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A FIELD SURVEY IN REGARDS TO QUANTITIES, DIMENSIONS, AND CONFORMANCE TO CODE.
- 2. GENERAL CONTRACTOR SHALL REMOVE ALL ITEMS INDICATED BY DASHED LINES AND DIAGONAL HATCH. CONTRACTOR SHALL CAREFULLY EXECUTE ALL WORK IN SUCH A MANNER TO AVOID ANY UNNECESSARY ADDITIONAL DAMAGE AND SHALL CARRY OUT ALL DEMOLITION WORK REQUIRED TO MEET THE INTENT OF THE DRAWINGS. ANY DAMAGE DUE TO THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AT DIRECTION OF ARCHITECT/ENGINEER, BY THE CONTRACTOR, AT NO EXTRA COST TO THE OWNER.
- 3. CONTRACTOR SHALL VERIFY FIELD CONDITIONS AND NOTIFY ARCHITECT OF ALL DISCREPANCIES BEFORE PROCEEDING WITH WORK.
- 4. CONTRACTOR SHALL EXERCISE CARE DURING DEMOLITION AND REMOVAL TO ASSURE THAT ITEMS SCHEDULED FOR DEMOLITION ARE PROPERLY REMOVED.
- 5. PROVIDE AND MAINTAIN BARRICADES, LIGHTING AND GUARD RAILS AS REQ'D. BY APPLICABLE REGULATORY ADVISORY TO PROTECT OCCUPANTS OF BUILDING, WORKERS, AND PEDESTRIANS. (UNDER SEPARATE PERMIT)
- 6. HVAC SUBCONTRACTOR TO INSPECT EXISTING CONDITIONS PRIOR TO DEMOLITION AND DETERMINE WHETHER ANY COMPRESSOR REFRIGERANT LINES ARE PRESENT THAT MUST BE PROPERLY DRAINED (TO E.P.A. STANDARDS) PRIOR TO DEMOLITION. (UNDER SEPARATE PERMIT)
- 7. ARRANGE AND PAY FOR DISCONNECTING, REMOVING AND CAPPING UTILITY SERVICES WITHIN AREAS OF DEMOLITION. DISCONNECT AND STUB OFF. NOTIFY THE AFFECTED UTILITY CO. AND BUILDING MANAGER IN ADVANCE AND OBTAIN APPROVAL BEFORE STARING THIS WORK.
- 8. PLACE MARKERS TO INDICATE LOCATION OF DISCONNECTED SERVICES. IDENTIFY SERVICE LINES AND CAPPING LOCATIONS ON PROJECT RECORD DOCUMENTS. (UNDER SEPARATE PERMIT)
- 9. EXCEPT WHERE NOTED OTHERWISE, MAINTAIN POSSESSION OF MATERIALS BEING DEMOLISHED. IMMEDIATELY REMOVE FROM SITE.
- 10. UTILITY SERVICES TO THE EXISTING BUILDING SHALL NOT BE DISRUPTED IN ANY WAY WITHOUT NOTIFYING/COORDINATING WITH THE OWNER AND RECEIVING WRITTEN AUTHORIZATION TO DO SO.
- 11. PERFORM DEMOLITION IN ACCORDANCE WITH APPLICABLE AUTHORITIES HAVING JURISDICTION.
- 12. REPAIR ALL DEMOLITION PERFORMED IN EXCESS OF THAT REQ'D., AT NO COST TO THE OWNER.
- 13. BURNING OF MATERIALS ON SITE IS NOT PERMITTED.
- 14. REMOVE DEMOLISHED MATERIALS, TOOLS AND EQUIPMENT FROM SITE UPON COMPLETION OF WORK. LEAVE SITE OF IN A CONDITION ACCEPTABLE
- 15. TREES ARE TO REMAIN AND BE PROTECTED DURING DEMOLITION.
- 16. SPACE SHALL NOT BE OCCUPIED DURING DEMOLITION.
- 17. PARTITION DEMOLITION INCLUDES ANY KIND OF SECONDARY PIPES, CONDUITS, WIRING, ETC. CONTAINED WITHIN THE PARTITION.
- 18. WHEN REMOVING ANY KIND OF FLOORING, LEAVE SUBSTRATE FREE OF DEBRIS, RESIDUE AND IN A CONDITION TO RECEIVE NEW FLOORING.
- 19. PRIOR TO DEMOLITION CONTRACTOR TO CONTACT SUNSHINE FOR UNDERGROUND UTILITY LOCATIONS.
- 20. ALL LIFE SAFTEY SYSTEMS SHALL REMAIN ACTIVE DURING DEMOLITION.

NOTES - GENERAL DEMOLITION
12" = 1'-0"





2 DEMO 2ND LEVEL 1/4" = 1'-0"

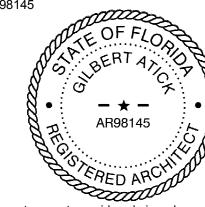
	DEMOLITION LEGEND
1	EXISTING INTERIOR WALL TO BE REMOVED
2)	EXISTING EXTERIOR WALL TO BE REMOVED
3	EXISTING STOREFRONT WINDOW AND DOOR TO BE REMOVED
4)	EXISTING DOOR TO BE REMOVED
5)	EXISTING PLUMBING FIXTURES TO BE REMOVED
6	EXISTING GUARDRAIL TO BE REMOVED
7	EXISTING WINDOWS TO BE REMOVED
8)	EXISTING FLOORING TO BE REMOVED THROUGHOUT

1/4" = 1'-0"

ARCHITECT

P. 786.412.7341

McKENZIE CONSTRUCTION, LLC GILBERT ATICK FL AR98145 2247 NW 17 AVENUE MIAMI,FL 33142



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McKENZIE DESIGN · BUILD · CRAFT

141 GRAND AVE

141 GRAND AVENUE CORAL GABLES, FL 33133

REV NO.	DESCRIPTION	DATE
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PROJECT	NO	####

PROJECT STATUS 1/28/2021 6:02:45 PM

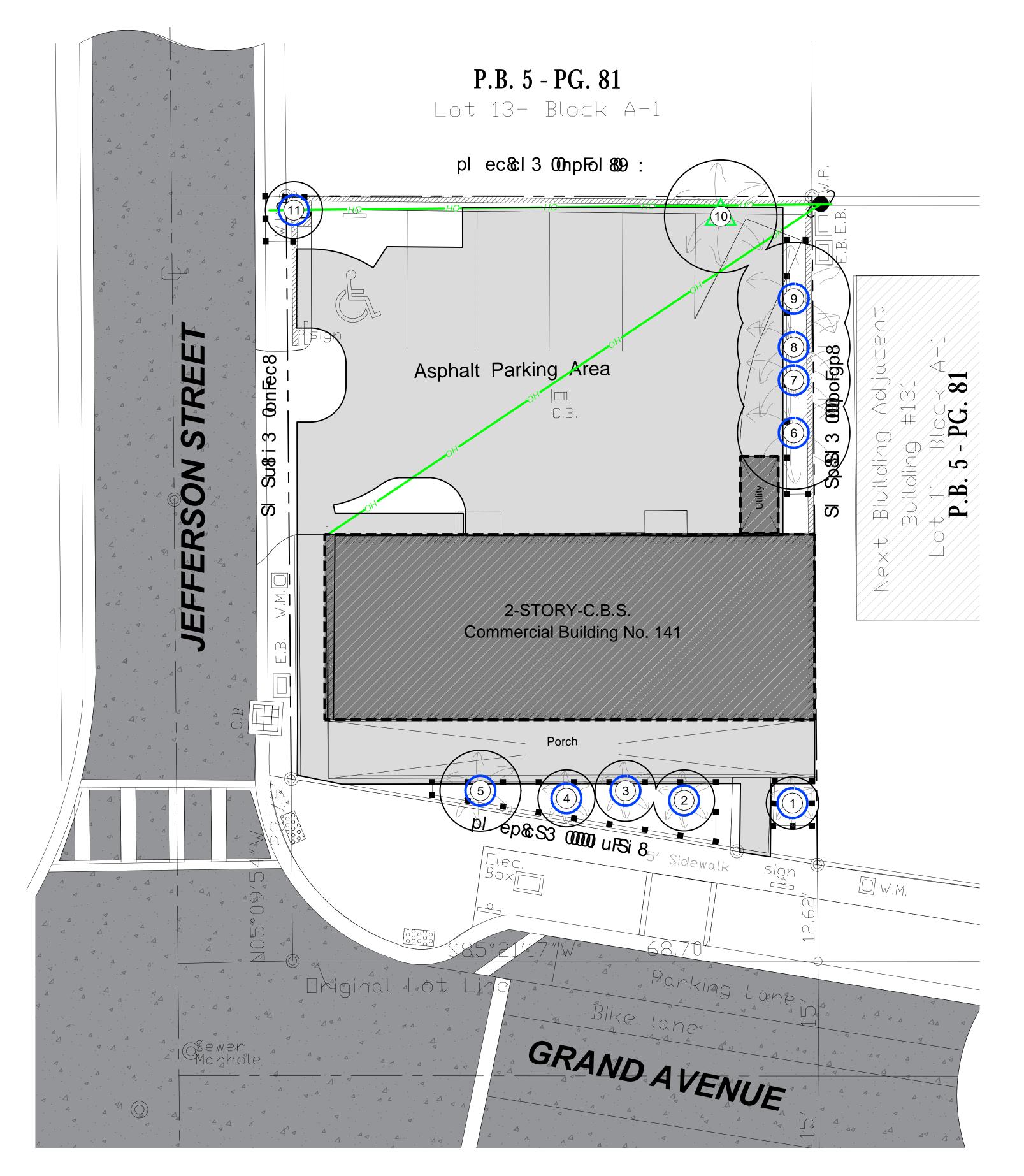
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DEMO FLOORPLANS

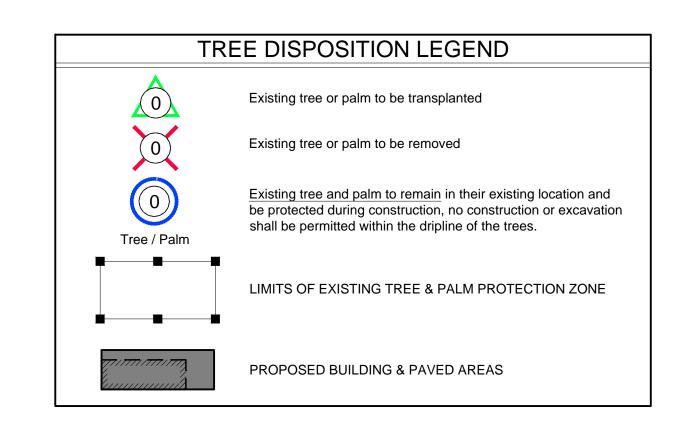
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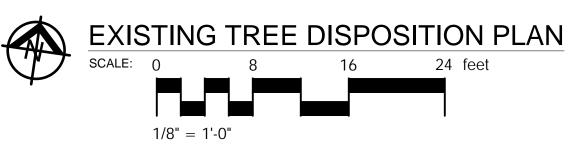
No.	Common Name	me Scientific Name Diameter Height Spread Condition		Disposition	Comments			
1	Solitaire Palm	Ptychosperma elegans	6	24	6	Fair	Remain	Double pain
2	Solitaire Palm	Ptychosperma elegans	3	25	8	Fair	Remain	
3	Solitaire Palm	Ptychosperma elegans	6	26	8	Fair	Remain	Double paim
4	Solitaire Palm	Ptychosperma elegans	3	23	7	Fair	Remain	
5	Solitaire Palm	Ptychosperma elegans	6	24	10	Fair	Remain	Double palm
6	Cabbage Palm	Sabal palmetto	12	27	13	Fair	Remain	
7	Cabbage Palm	Sabal palmetto	11	17	12	Fair	Remain	Double palm
8	Cabbage Palm	Sabal palmetto	12	13	11			
9	Cabbage Palm	Sabal palmetto	12	13	11	Fair	Remain	
10	Cabbage Palm	Sabal palmetto	-11	17	12		Transplant	
11	Gumbo Limbo	Bursera simaruba	11	16	8	Fair	Remain	

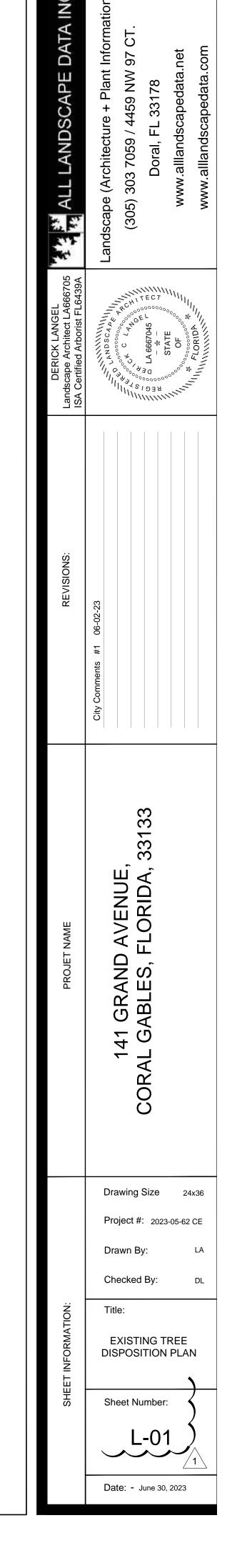


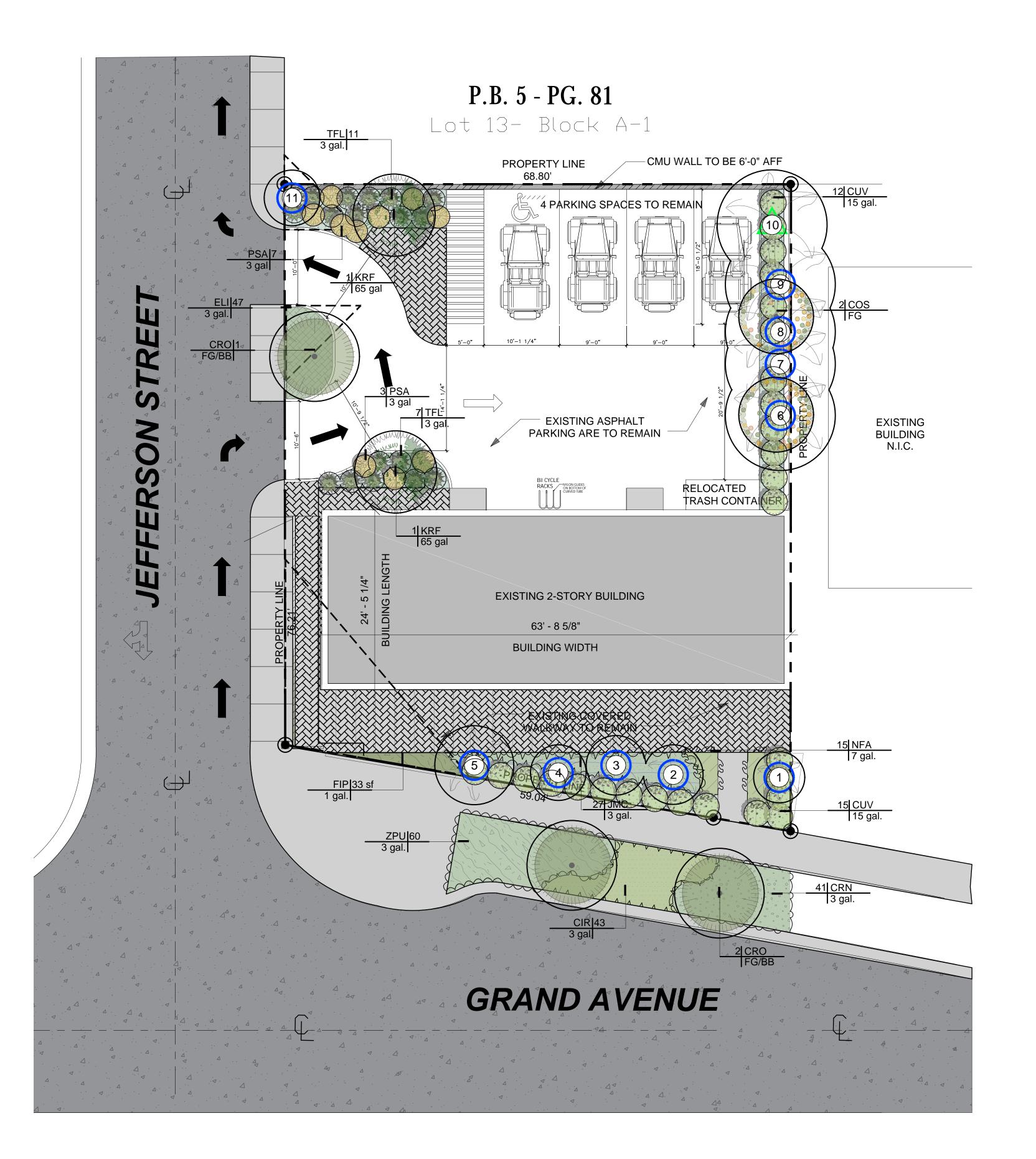


Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.

Check positive response codes before you dig!





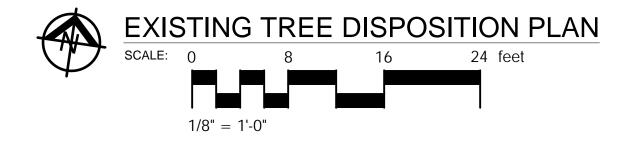


No.	Common Name	Scientific Name				
1	Solitaire Palm	Ptychosperma elegans				
2	Solitaire Palm	Ptychosperma elegans				
3	Solitaire Palm	Ptychosperma elegans				
4	Solitaire Palm	Ptychosperma elegans				
5	Solitaire Palm	Ptychosperma elegans				
6	Cabbage Palm	Sabal palmetto				
7	Cabbage Palm	Sabal palmetto				
8	Cabbage Palm	Sabal palmetto				
9	Cabbage Palm	Sabal palmetto				
10	Cabbage Palm	Sabal palmetto				
11	Gumbo Limbo	Bursera simaruba				

PLANT SCHEDULE

TREES CRO KRF		BOTANICAL NAME Clusia rosea Krugiodendron ferreum	COMMON NAME Autograph Tree Black Ironwood
FLOWER COS	RING TREES	BOTANICAL NAME Cordia sebestena	COMMON NAME Orange Geiger
SHRUBS PSA TFL	<u>5</u>	BOTANICAL NAME Pennisetum setaceum `Alba` Tripsacum floridanum	COMMON NAME White Leaved Fountain Grass Florida Gamagrass
LARGE S	SHRUBS	BOTANICAL NAME Coccoloba uvifera	COMMON NAME Sea Grape
SHRUB A CIR CRN NFA JMC ZPU	<u>AREAS</u>	BOTANICAL NAME Chrysobalanus icaco `Red Tip` Clusia rosea 'Nana' Nephrolepis biserrata Stachytarpheta jamaicensis Zamia pumila	COMMON NAME Red Tip Cocoplum Dwarf Pitch Apple Macho Fern Blue Porterweed Coontie
GROUNI ELI FIP	O COVERS	BOTANICAL NAME Ernodea littoralis Ficus pumila	COMMON NAME Golden Creeper Creeping Fig

	Miami-I	Dade County Ord	inance	
RIGHT-OF-WAY PL	ANTING			
MINIMUM NUMBI	ER OF TREES (16'OA/3.5" Cal.)			
Shall be provided a	long all roadways at a maximum averaç	ge spacing of thir	ty (35') feet on center	
Length of all roadwa	ays: 136 feet (Jefferson Street 76.21'+	Grand Avenue 5	9.04') / 35 feet = 3.8	
Street Trees Requir	red: 4			
Street Trees Provid	ed: 4 (1 existing+3 provided trees)			
MINIMUM NUMB	ER OF SHRUBS			
	Number of Shrubs: (1) shrub per linear foot of the (ROW)	30% Natives	50 %Low Maintenance & Drought Tolerant	80% Listed in the Miami- Dade Landscape Manua
REQUIRED	136	41	68	109
PROVIDED	144	144	144	144
LOT PLANTING				-
CO DE CASTRAS	er of required trees, in addition to stre	et trees		
Large shade Trees	No. of the Control of	40 Tenna		
	Cal.) for each 5.000 s.f.(5649 s.f) = 1.	12 Hees		
Large shade Trees				
	shade trees required:2	000 - 5 /5640 - 5)-	2	
(2) Paim and medium Provided: 2	shade tree (10° OA x 1.5" Cal.) por each 5.	000 S.I. (5649 S.I.)-	- 2	
MINIMUM NUMBI	ER OF SHRUBS			
	Number of Shrubs: (15) for each 5.000 s.f.	30% Natives	50 %Low Maintenance & Drought Tolerant	80% Listed in the Miami- Dade Landscape Manua
REQUIRED	18	5	9	14
PROVIDED	97	97	97	97
Carried Control of the Control of th	e required) in front of residence red		Provided:12	

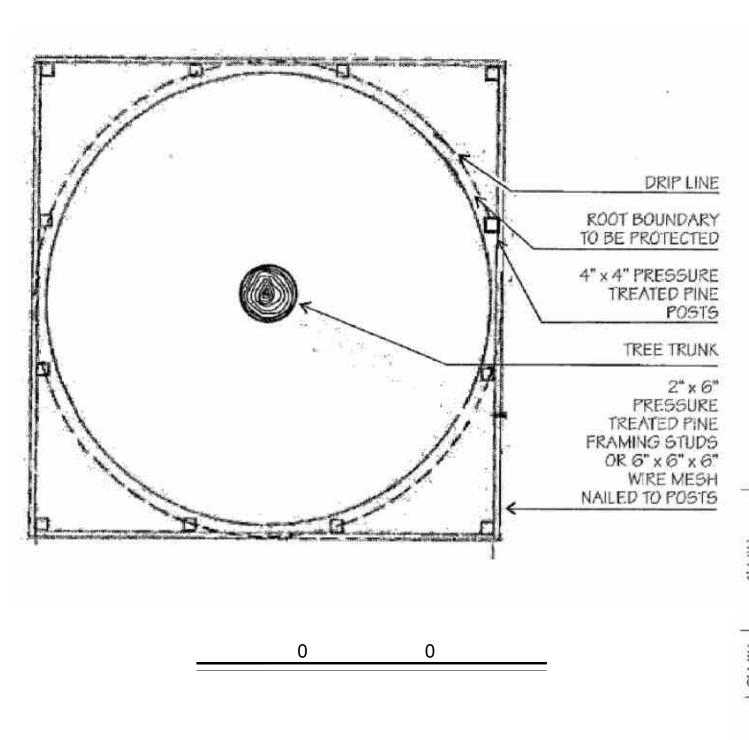


AVENUE, FLORIDA, (Drawing Size 24x36 Project #: 2023-05-62 CE Drawn By: Checked By: Sheet Number:

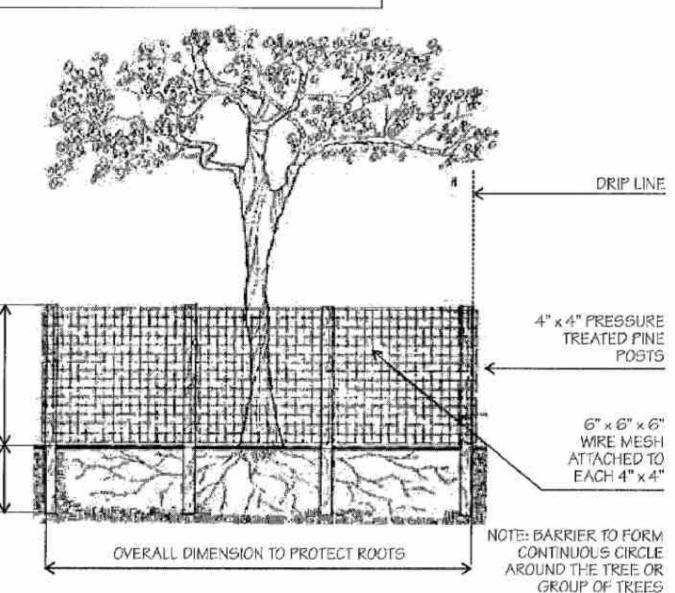
PLANT SCHEDULE										
TREES	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	DBH	<u>HGT</u>	SRD		REMARKS
	CRO	3	Clusia rosea	Autograph Tree	FG/BB	4"	16` OA	4`-6`		Native tree- Very Drought Tolerant
	KRF	2	Krugiodendron ferreum	Black Ironwood	65 gal	3"-4"	12` OA	8`-10`		Florida Native - Miami-Dade Landscape Manual - Drought Tolerant - 5` CT
FLOWERING TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	<u>HGT</u>	SRD		REMARKS
	cos	2	Cordia sebestena	Orange Geiger	FG	1.5"-2"	8` OA	5`		Florida Native - Miami-Dade Landscape Manual - Drought Tolerant - Salt Tolerant
SHRUBS	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	<u>HGT</u>	SRD			
	PSA	10	Pennisetum setaceum `Alba`	White Leaved Fountain Grass	3 gal	2`	2`			Drought Tolerant - Miami-Dade Landscape Manual
	TFL	18	Tripsacum floridanum	Florida Gamagrass	3 gal.	2`	2`			Florida Native
LARGE SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	<u>HGT</u>	SRD			
	CUV	27	Coccoloba uvifera	Sea Grape	15 gal.	5` OA	3.5`			Bush - Florida Native
SHRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	<u>HGT</u>	SRD		<u>SPACING</u>	
	CIR	59	Chrysobalanus icaco `Red Tip`	Red Tip Cocoplum	3 gal	18"-24" OA	18"-24"		20" o.c.	Florida Native
	CRN	41	Clusia rosea 'Nana'	Dwarf Pitch Apple	3 gal.	2`	18"		20" o.c.	Florida Native - Miami-Dade Landscape Manual - Drought Tolerant
	NFA	15	Nephrolepis biserrata	Macho Fern	7 gal.	3"	20"		20" o.c.	Florida Native - Miami-Dade Landscape Manual
	JMC	27	Stachytarpheta jamaicensis	Blue Porterweed	3 gal.	2`	2`		24" o.c.	Florida Native - Drought Tolerant
	ZPU	60	Zamia pumila	Coontie	3 gal.	2`	18"		20" o.c.	Florida Native - Miami-Dade Landscape Manual
GROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	<u>HGT</u>	SRD		SPACING	
	ELI	47	Ernodea littoralis	Golden Creeper	3 gal.	1`	1.5`		15" o.c.	
	FIP	33 sf	Ficus pumila	Creeping Fig	1 gal.					



ALL LANDSCAPE DATA INC Drawing Size 24x36 Project #: 2023-05-62 CE Drawn By: Checked By: LANDSCAPE SCHEDULE & **IMAGES** Sheet Number:



IT IS CRITICAL TO EXISTING TREE SURVIVAL TO PROVIDE PROTECTION DURING CONSTRUCTION. THIS DETAIL CAN BE USED AROUND ONE OR MORE TREES AND WILL PROVIDE PROTECTION FROM CONSTRUCTION EQUIPMENT



- 1. Before beginning work, the General Contractor and Landscape Contractor is required to meet at the site with the Landscape Architect to review all work procedures, access routes, storage areas, and tree and palm protection measures.
- 2. The General Contractor is required to coordinate with the Landscape Architect to determine the amount of tree canopy or root zone that the General Contractor will be responsible for pruning. The trimming shall be as per the ANSI A-300 Standards.
- The General Contractor shall erect fences to protect trees or palms to be preserved as per Tree Protection Detail 05/L-101 and Tree Disposition Plan L-100. Fences define a specific protection zone for each tree or to be protected. Fences are to remain until all site work has been completed. Fences may not be relocated or removed without the written permission of the Landscape Architect.
- Construction trailers, traffic and storage areas must remain outside fenced areas at all times. 5. All underground utilities and drain or irrigation lines shall be routed outside the tree or palm protection zone. If lines must traverse the protection area, they shall be tunneled or bored under the tree.
- 6. No construction materials, equipment, spoil, or waste or washout water may be deposited, stored, or parked within the tree or palm protection zone (fenced area).
- 7. Additional tree pruning required for clearance during construction shall be trimmed as per ANSI A-300 Standards and not by construction personnel.
- 8. Any herbicides placed under paving materials must be safe for use around trees and labeled for that use. Any pesticides used on site must be tree-safe and not easily transported by
- 9. If injury should occur to any tree during construction, the General Contractor is responsible for notifying the Landscape Architect as soon as possible for evaluation so that appropriate treatments can be applied.
- 10. The General Contractor shall notify the Landscape Architect of any grading, construction, demolition, or other work that is expected to encounter tree or palm roots.
- 11. All trees to remain on site shall be irrigated three times a week for the duration of construction. At each irrigation procedure shall apply to the soil area within the tree or palm protection zone 2-3 gallons of water per inch of trunk caliper.
- 12. Erosion control devices such as silt fencing, debris basins, and water diversion structures shall be installed to prevent siltation and/or erosion within the tree and palm protection zone. 13. Before grading, pad preparation, or excavation for foundations, footings, walls, or trenching
- near trees the trees shall be root pruned 12 inches outside the tree protection zone by cutting all roots cleanly to a depth of 36 inches. Roots shall be cut manually by digging a trench and cutting exposed roots with a saw, vibrating knife, rock saw, narrow trencher with sharp blades, or other approved root-pruning equipment.
- 14 Any roots damaged during grading or construction shall be exposed to sound tissue and cut cleanly with a saw.
- 15. If temporary haul or access roads must pass over the root area of trees to be retained, a road bed of 6 inches of mulch or gravel shall be created to protect the soil. The road bed material shall be replenished as necessary to maintain a 6-inch depth.
- 16. Spoil from trenches, basements, or other excavations shall not be placed within the tree protection zone, either temporarily or permanently.
- 17 No burn piles or debris pits shall be placed within the tree protection zone. No ashes, debris, or garbage may be dumped or buried within the tree protection zone.
- 18. Maintain fire-safe areas around fenced areas. Also, no heat sources, flames, ignition sources, or smoking is allowed near mulch or trees.

TREE PROTECTION NOTES

- All mechanical equipment including, but not limited to Back Flow Preventor, Pumps, Electric, Phone or Cable Boxes, Lift Stations, Etc. shall be screened on 3 sides
- from view using an approved hedge, fence or wall. All light poles if any shown on plan shall be a minimum of 15' from tree locations.
- 3. The Landscape Architect must be notified when the plant material has been set in place to approve final locations, prior to installation.

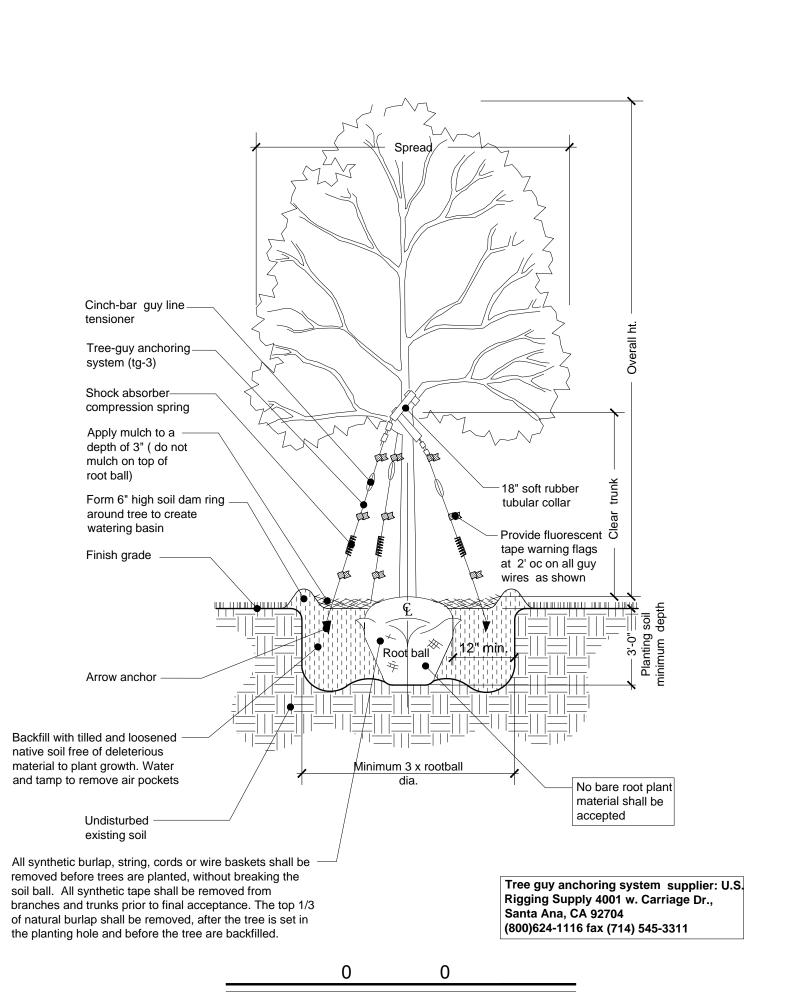
GENERAL NOTES

- Landscape Contractor is responsible for verifying locations of all underground and overhead utilities and easements prior to commencing work. All Utility companies and/or the General Contractor shall be notified to verify utility locations prior to digging. Utility trenching is to be coordinated with the Landscape plans prior to beginning of project. The Owner or Landscape Architect shall not be responsible for damage to utility or irrigation lines.
- 2. Landscape Contractor shall examine the site and become familiar with conditions affecting the installation prior to submitting bids. Failure to do so shall not be considered cause for change orders.
- 3. Landscape Contractor is responsible for verifying all plant quantities prior to bidding and within (7) seven calendar days of receipt of these plans shall notify the Landscape Architect in writing of any and all discrepancies. In case of discrepancies planting plans shall take precedence over plant list.
- 4. No substitutions are to be made without prior consent of the Landscape Architect. Plant material supply is the responsibility of the Landscape Contractor, and he/she shall take steps to insure availability at time of planting.
- All plant material shall meet or exceed the size on the plant list. In all cases meeting the height and the spread specifications shall take precedence over container
- All planted areas to be outfitted with automatic irrigation system providing 100% coverage and 50% overlap. A rain sensor must be part of the irrigation system. Landscape Contractor shall be responsible for providing temporary hand watering to all proposed & landscape areas, during construction.
- 8. The Landscape Contractor is responsible for coordinating tree and palm removals and transplants shown on the Tree/Palm Disposition Plan. The Landscape Contractor is to remove and discard from site existing unwanted trees, palms, shrubs, groundcovers, sod and weeds within landscape areas.
- 9. All permitting and fees to be the responsibility of the Contractor.

debris, weeds, rock and noxious pests and disease.

PLANTING NOTES

- 1. Landscape Contractor shall furnish and install all trees, palms, shrubs, groundcover, sod, planting soil, herbicide, preemergence herbicide, seed, and mulch.
- Landscape Contractor to provide Landscape Architect with at least 5 days notice prior to tree installation
- Landscape Contractor shall guarantee all plant material for a period of one year from the day of final acceptance by the Landscape Architect. 3. All plant material shall be Florida #1 or better, as defined in the Grades and Standards for Nursery Plants, Part I and II by the State of Florida Department of
- Agriculture. 4. Landscape Contractor is responsible for scheduling a nursery visit for Landscape Architect to approve all trees, palms and shrubs prior to delivery to the project site.
- 5. Landscape Contractor shall coordinate his work with that of the Irrigation and Landscape Lighting Contractor.
- 6. The Landscape Contractor shall treat planted areas with preemergence herbicide after weeds and grass have been removed. Landscape Contractor shall apply pre emergent herbicide per manufacturer's recommendation, wait period prior to planting as specified. Planting soil mix/backfill shall be clean and free of construction
- All soil mix in plant beds for ground covers, shrubs, palms and trees shall be as per details. All other areas shall be dressed with a minimum of 4" topsoil "if required". All planting areas and planting pits shall be tested for sufficient percolation prior to final planting and irrigation installation to ensure proper drainage. Plant beds in
- parking lots and in areas compacted by heavy equipment shall be de-compacted so that drainage is not impeded.
- 9. All synthetic burlap, string, cords or wire baskets shall be removed before trees are planted, without breaking the soil ball. All synthetic tape shall be removed from branches and trunks prior to final acceptance. The top 1/3 of natural burlap shall be removed, after the tree is set in the planting hole and before the tree is backfilled. Landscape Contractor is to check for root defects including deep planting in the root ball and circling roots, trees with root problems will not be accepted.
- 10. Landscape Contractor is responsible for mulching all plant beds and planters with a minimum 3" layer of natural color Eucalyptus or Environmulch immediately after
- planting. In no case shall Cypress mulch be used. 11. All Trees/Palms in sod areas are to receive a 48" diameter mulched saucer at the base of the trunk respectively.
- 12. Landscape Contractor shall guy and stake all trees and palms as per specifications and details. No nails, screws or wiring shall penetrate the outer surface of trees and palms. All guying and staking shall be removed twelve months after planting.
- 13. All palm and tree guy wires and bracing are to be flagged for visibility, for their duration. All unattended and unplanted tree pits shall be properly barricaded and
- 14. All broken branches and clear trunk branches on street trees are to be pruned according to ANSI A 300 Guidelines for Tree Pruning to min. 5' 0" height clearance
- 15. Landscape Contractor shall fertilize plant material as needed to support optimum healthy plant growth. All fertilization shall be performed in compliance with the latest
- ANSI A300 (Part 2) Standards. 16. Stake all trees and palms for approval by Landscape Architect prior to installation.
- 17. Any sod areas damaged by construction are to be replaced with St. Augustine 'Floratam' sod.
- 18. All areas within limits of work not covered by walks, buildings, playground, and/or any other hardscape feature shall be sodded with St. Augustine 'Floratam' sod.
- 19. St. Augustine 'Floratam' Contractor's responsibility to verify quantity.
- 20. Install rootbarrier as per manufacturer's recommendation on all large trees that are 6' or closer to any pavement or building, as shown on details page.
- 21. Root barrier shall be Vespro Inc. or approved equal.

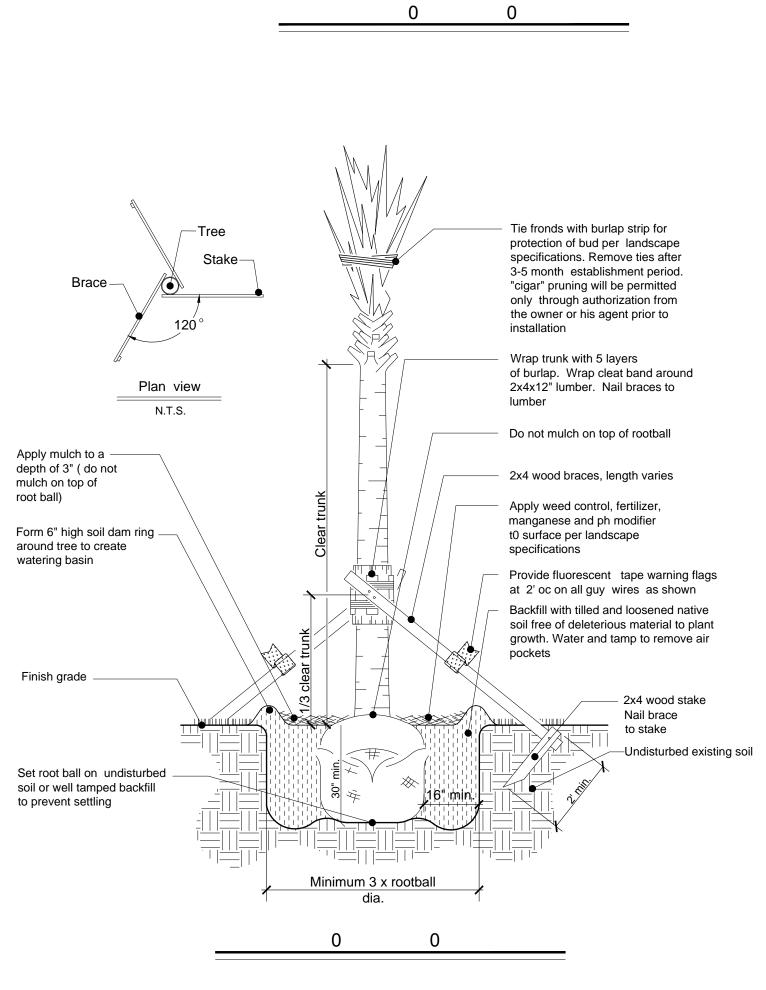


Spacing diagram refers to all planting unless noted otherwise L= Spacing as called for in planting plan and plant list Lawn edging plactic composition / 5.5" H. -Plant location (typ.) Set plants; 6" back for groundcover, 12" back for shrubs Paving edge / building / curb / edge of planting bed. Plant so that top of rootball is 2 " above finished grade. Do not mulch on top of root ball Finish grade - Apply mulch to a depth of 3" Backfill with tilled and loosened native soil free of deleterious material to plant growth. Water and tamp to remove air pockets

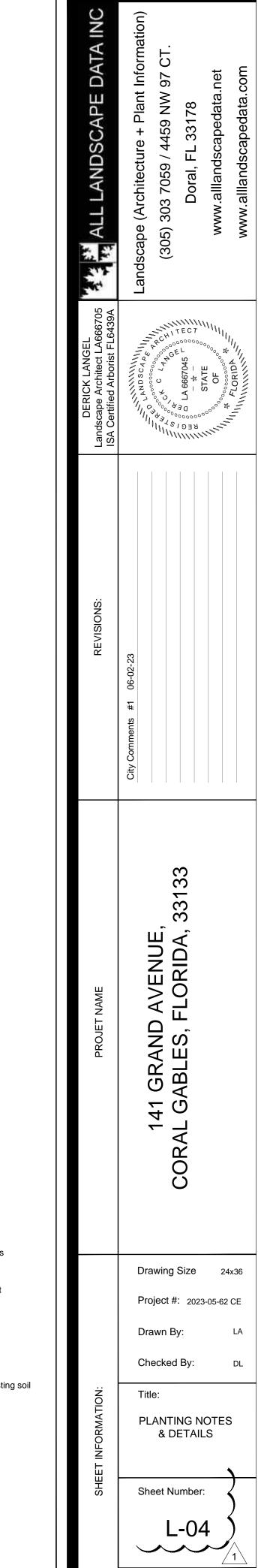
Diameter

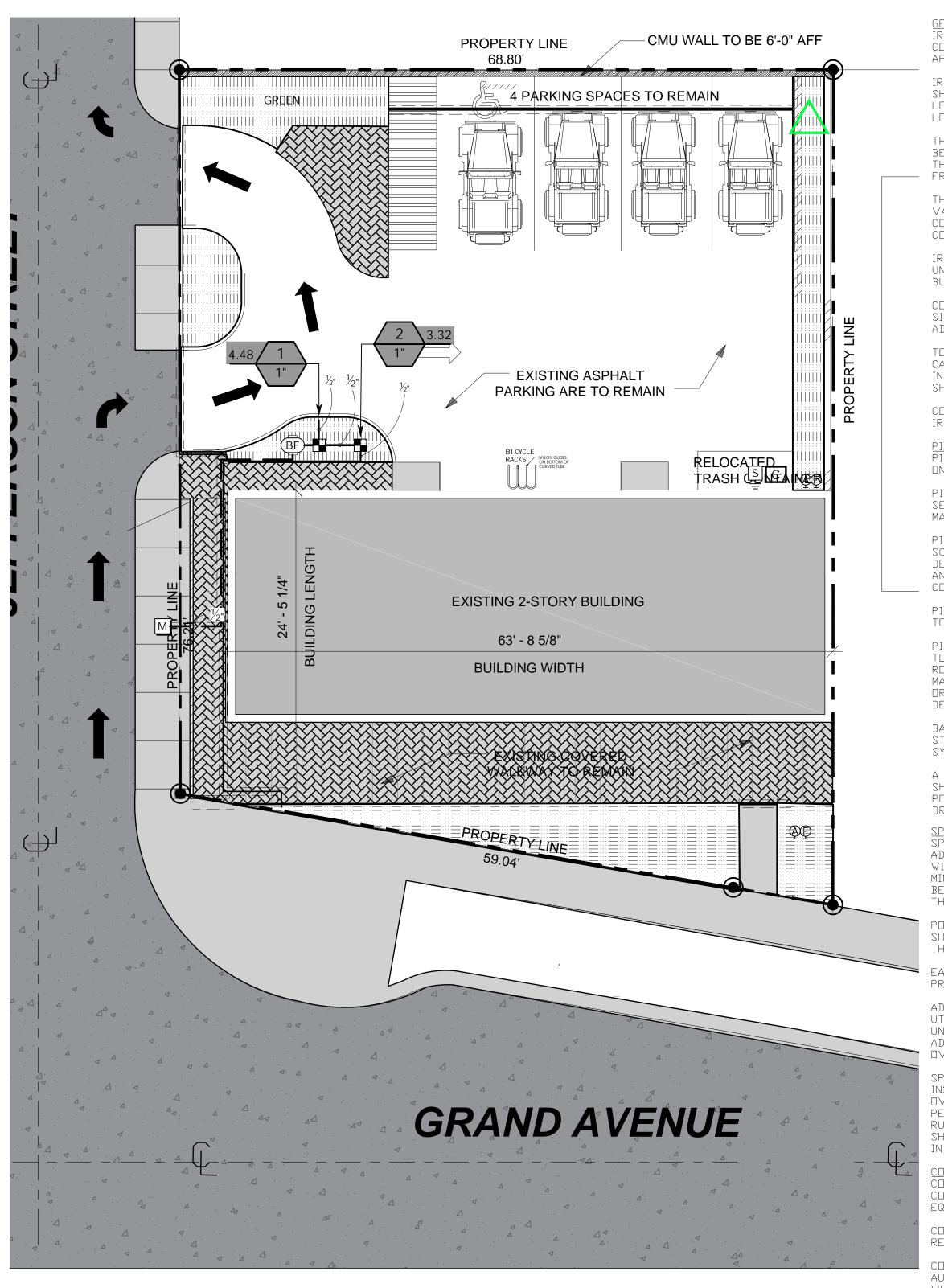
Shrub pit

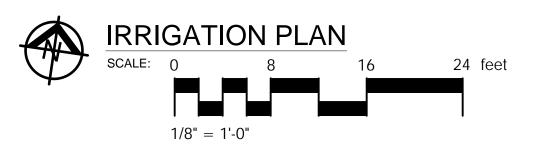
3 x rootball diameter



Undisturbed existing soil







NOTES:

- 1 THE ASSEMBLY SHALL BE INSTALLED WITH MINIMUM HORIZONTAL CLEARANCES OF 30 INCHES FREE FROM OBSTRUCTIONS IN ALL DIRECTIONS.
- 2. GUARD POSTS SHALL BE INSTALLED IF THE ASSEMBLY IS EXPOSED TO POSSIBLE DAMAGE FROM VEHICULAR TRAFFIC, AS DETERMINED BY THE DEPARTMENT,
- 3. THE ASSEMBLY SHALL BE INSTALLED IN AN ACCESSIBLE LOCATION, APPROVED BY THE DEPARTMENT.
- 4. PIPING SHALL BE SCHEDULE 40 BRASS OR TYPE K COPPER PIPE WITH THREADED FITTINGS IN ACCORDANCE WITH WASD CONSTRUCTION SPECIFICATIONS FOR DONATION WATER MAINS. PVC PIPING IS NOT ACCEPTED BY WASD.
- 5. THE DEPARTMENT SHALL HAVE UNRESTRICTED AND CONTINUOUS ACCESS TO THE VACUUM BREAKER
- 6. SEE SPECIFICATIONS AND CONTACT DEPARTMENT FOR CURRENTLY APPROVED TYPES OF BACKFLOW PREVENTION ASSEMBLIES AND PRESSURE VACUUM BREAKERS (SEE WS 4.18 SHEET 4 OF 4)

IRRIGATION SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES, CONTRACT DRAWINGS, CONTRACT SPECIFICATIONS, AND APPENDIX "F" DF THE FLORIDA BUILDING CODE.

IRRIGATION DESIGN BASED ON "PLANTING PLAN". CONTRACTOR SHALL REFER TO THIS PLAN TO COORDINATE SPRINKLER LOCATIONS AND PIPE ROUTING WITH NEW AND EXISTING PLANT LOCATIONS.

THIS PLAN SHALL BE USED AS A GUIDE ONLY. IRRIGATION SHALL BE INSTALLED TO MATCH ON SITE CONDITIONS AND TO OVERCOME THE INHERENT INACCURACIES THAT RESULT WHEN DESIGNING FROM BASE PLANS.

THIS IRRIGATION HAS BEEN DESIGNED AS A TYPICAL BLOCK VALVE TYPE USING TORD SPRINKLERS, IN-LINE VALVES AND CONTROL SYSTEM, A RAIN SENSOR SHALL BE INSTALLED TO CONSERVE WATER.

IRRIGATION SHALL BE INSTALLED AND MAINTAINED TO MINIMIZE UNDESIRABLE OVERTHROW ONTO PAVEMENT, SIDEWALKS, AND BUILDINGS.

CONTRACTOR SHALL VISIT THE SITE TO BECOME FAMILIAR WITH SITE CONDITIONS, AND SHALL REFER TO THE PLANS FOR ADDITIONAL INFORMATION.

TO ENSURE PROPER OPERATION, SOURCE SIZE, VALVE SIZES, ZONE CAPACITIES, AND SPRINKLER, PIPE AND WIRE SIZES, AND INSTALLATION NOTES AND DETAILS SHALL BE FOLLOWED AS

CONTRACTOR IS TO PROVIDE AN AS-BUILT DRAWING OF THE IRRIGATION SYSTEM TO THE OWNER AND LANDSCAPE ARCHITECT.

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

PIPE SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES, SECTION "F" OF THE FLORIDA BUILDING CODE, AND PIPE MANUFACTURER'S INSTRUCTIONS.

PIPE ROUTED UNDER HARDSCAPED AREAS SHALL BE SLEEVED IN SCH 40 PVC. EACH SLEEVE SHALL BE: (1) BURIED TO A MINIMUM DEPTH OF 24", (2) TWO PIPE SIZES LARGER THAN CARRIER PIPE, AND (3) EXTENDED 3' BEYOND HARDSCAPED AREA ON EACH END. CONTRACTOR SHALL REFER TO LOCATION OF EXISTING SLEEVES.

PIPE SIZED TO LIMIT FLOW VELOCITIES TO 5 FEET/SECOND AND TO LIMIT FRICTION LOSS IN THE PIPING NETWORK.

PIPE SHALL BE INSTALLED AT SUFFICIENT DEPTH BELOW GROUND TO PROTECT IT FROM HAZARD SUCH AS VEHICULAR TRAFFIC OR ROUTINE OCCURRENCES WHICH OCCUR IN THE NORMAL USE AND MAINTENANCE OF THE PROPERTY. DEPTHS OF COVER SHALL MEET OR EXCEED SCS CODE 430-DD. REFER TO THE APPLICABLE DETAIL FOR ADDITIONAL INFORMATION.

BACKFILL SHALL BE OF SUITABLE MATERIAL, FREE OF ROCKS, STONES, AND OTHER DEBRIS THAT WOULD DAMAGE IRRIGATION SYSTEM COMPONENTS.

A GATE VALVE SHALL BE INSTALLED FOR ISOLATION. THIS VALVE SHALL BE TO LINE SIZE AND INSTALLED IN A VALVE BOX. PORDUS MATERIAL SHALL BE INSTALLED PER BOX TO PROMOTE DRAINAGE.

<u>SPRINKLERS</u> SPRINKLER LOCATIONS ARE SCHEMATIC ONLY AND SHALL BE ADJUSTED FOR LANDSCAPING, FENCES, SITE LIGHTING, PREVAILING WIND, MOUNDING, ETC., TO ENSURE PROPER COVERAGE WITH MINIMAL UNDESIRABLE OVERTHROW, A PRIME OBJECTIVE SHALL BE TO ELIMINATE OVERTHROW ONTO PAVEMENT, SIDEWALKS, AND THE RESIDENCE.

POP-UP TYPE LOCATED IN SOD, MULCH, AND GROUND COVERS 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 PRECISION SPRAY NOZZLE AND SHALL HAVE THE X-FLOW FEATURE. 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 DVERTHROW.

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, 6" POP-UP SPRAY HEADS SHALL BE INSTALLED IN 4", SHRUB HEADS AND 12" POP-UP SPRAY HEADS SHALL BE INSTALLED

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

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

CONTROL LINES FROM AUTOMATIC CONTROLLER TO IN-LINE AUTOMATIC VALVES SHALL BE #14 AWG DIRECT BURIAL UF TYPE WHICH SHALL BE: (1) INSTALLED IN ACCORDANCE WITH LOCAL CODES, (2) INSTALLED IN SCH 40 PVC WIRE CONDUIT, (3) BURIED TO A MINIMUM DEPTH OF 15", (4) COLORED CODED TO FACILITATE TROUBLESHOOTING, AND (5) SPLICED MOSTLY AT VALVE LOCATIONS. SPLICES SHALL BE MADE WATERPROOF USING APPROVED METHODS. SPARE WIRES SHALL BE ROUTED FROM CONTROLLER IN ALL DIRECTIONS TO THE FARTHEST VALVES CONTROLLED.

AN INDIVIDUAL CONTROL WIRE SHALL BE ROUTED TO EACH VALVE AND VALVES WHICH OPERATE SIMULTANEOUSLY SHALL BE TEED TOGETHER AT THE CONTROLLER.

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.

THE RAIN SENSOR SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

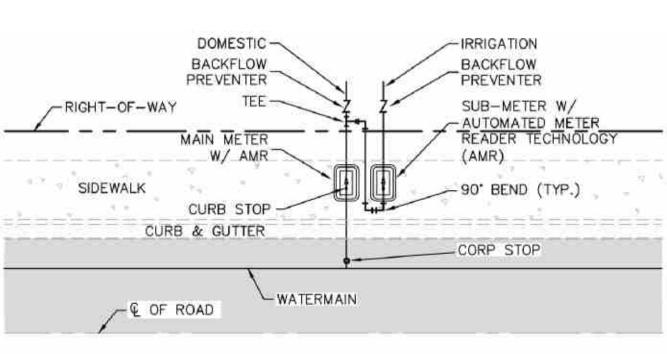
TIMING OF EACH STATION SHALL BE SET IN THE FIELD TO MATCH LOCAL REQUIREMENTS. REFER TO ZONE SUMMARY CHART FOR RECOMMENDED RUN TIMES TO APPLY 1.0 INCHES/WEEK.

IRRIGATION NOTES

IRRIGATION SCHEDULE

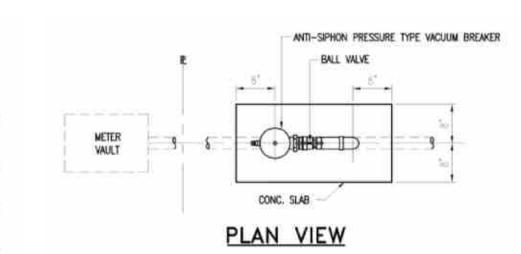
IRRIGATION SCHE	DULE	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Toro DZK-EZF-1-MF 1" Medium Flow Drip Control Valve Kit. With 1" EZ-Flo Plus Valve, Toro Y-Filter, and Medium-Flow Pressure Regulator and Fittings. 5gpm-20gpm.	2
©	Toro T-FCH-H-FIPT Flush Valve, plumbed to flush manifold at low point.	2
(Toro T-YD-500-34 1/2" Air Vent- MIPT Air Release and Vacuum Relief Valve	2
	Area to Receive Dripline Toro RGP-412 Sub-Surface Pressure Compensating Landscape Dripline with ROOTGUARD technology. 1.00 GPH emitters at 12" O.C. Dripline laterals spaced at 18" apart, with emitters offset for triangular pattern.	467.1 l.f.
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
BF	Febco 825Y 1" Reduced Pressure Backflow Preventer	1
С	Toro Controller EVO-04OD-SC 4 Station Outdoor Controller. With Smart Connect so Controller can communicate wirelessly with a number of add-on devices. Ideal for residential and light-commercial applications.	1
S	Toro Rain Sensor TWRS Wireless Rain Sensor Transmitter and Receiver. Mount Sensor Transmitter as noted or approved, mount Sensor Receiver next to Irrigation Controller as noted or approved, use controller power or optional transformer. Adjustable rain shut-off point.	1
M	Water Meter 1"	1
	Irrigation Lateral Line: PVC Schedule 40 1/2"	60.4 l.f.
	Irrigation Mainline: PVC Schedule 40 1/2"	39.3 l.f.
=======	Pipe Sleeve: PVC Class 200 SDR 21	114.8 l.f.
# # # •	Valve Callout Valve Number Valve Flow Valve Size	

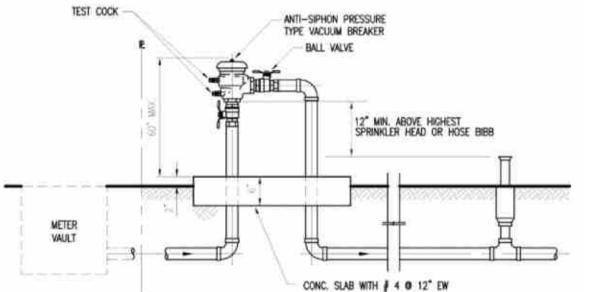
VALVE	SCHEDULE							
NUMBER	MODEL	SIZE	TYPE	<u>GPM</u>	WIRE	<u>PSI</u>	PSI @ POC	PRECIP
1 2	Toro DZK-EZF-1-MF Toro DZK-EZF-1-MF	1" 1"	Area for Dripline Area for Dripline	4.48 3.32	48.1 48.1	40.0 42.3	54.9 56.2	1.07 in/h 1.07 in/h
	Common Wire				39.3			



- MUST USE RECTANGULAR BOX TO ACCOMMODATE BOTH THE SUB-METER AND SHUT-OFF VALVE.
- MUST HAVE SHUT-OFF VALVE ON INLET SIDE BEFORE METER. MUST PLACE SUB-METER BOX WITHIN 5 FEET OF MAIN METER, EASILY
- ACCESSIBLE TO METER READER. 4. MUST CALL METER SHOP AT 305-673-7681 WHEN INSTALLATION IS COMPLETED FOR FINAL INSPECTION IN ORDER TO OBTAIN SEWER CREDIT. 5. SUB-METER CANNOT BE LARGER THAN THE DOMESTIC METER WATER SERVICE
- LINE.





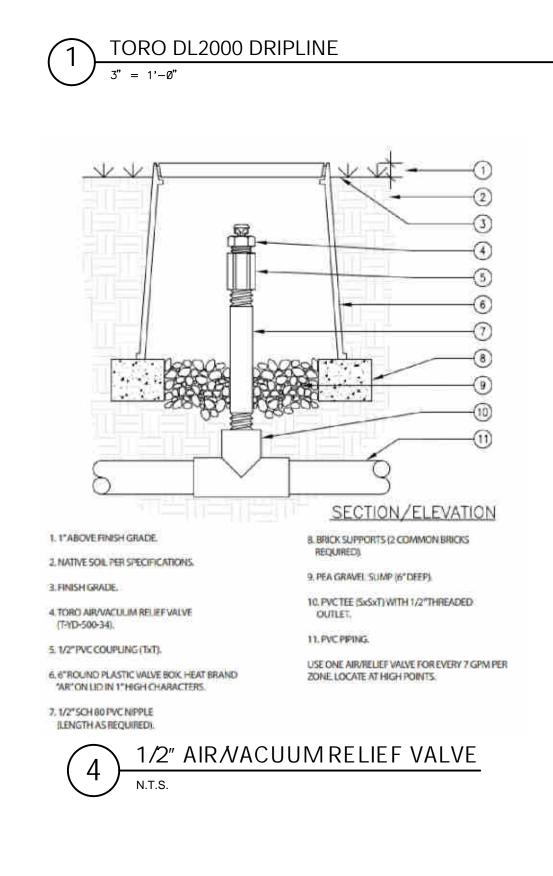


Ш ENU! AND ES, F

Project #: 2023-05-62 CE Drawn By: Checked By: Title: **IRRIGATION PLAN** Sheet Number: IR-0′

Date: - June 30, 2023

Drawing Size 24x36



TYPICAL TORO DL2000 DRIPLINE LATERAL.

TYPICAL MANIFLOD 🚤 TO TEE OR ELL

½" POLYETHYLENE OR PVC SUPPLY

TYPICAL LATERAL -

PIPE FROM VALVE

½" POLYETHYLENE OR PVC

SUPPLY MANIFOLD HEADER.

OR ELL CONNECTION.

- TYPICAL MANIFLOD TO TEE

EACH HIGH POINT.

- AIR/VACUUM RELIEF VALVE

PLUMBED TO DRIPLINE AT

BLANK DRIPLINE TUBING

CENTERED ON MOUND OR

TYPICAL TORO DL2000

DRIPLINE TUBING LATERALS

WITH EMITTER SPACING AS

NOTED. TIE DOWN STAKE

AT ALL TEES, ELLS, AND AT

5' O.C. AT CLAY, 4' O.C. AT

LOAM, OR 3' O.C. AT SAND.

PVC FLUSH MANIFOLD.

LINE FLUSHING VALVE PLUMBED

TO PVC OR POLY LINE AT LOW

END, AS NOTED.

TYPICAL OFFSET 2"

CENTER FEED EXAMPLE

FROM HARDSCAPE, 4"

FROM PLANTED AREA.

ASSEMBLY, SIZE

PER PLANS.

CONNECTION.

MANIFOLD

HEADER.

NOTED.

PVC MAINLINE.

REGULATOR.

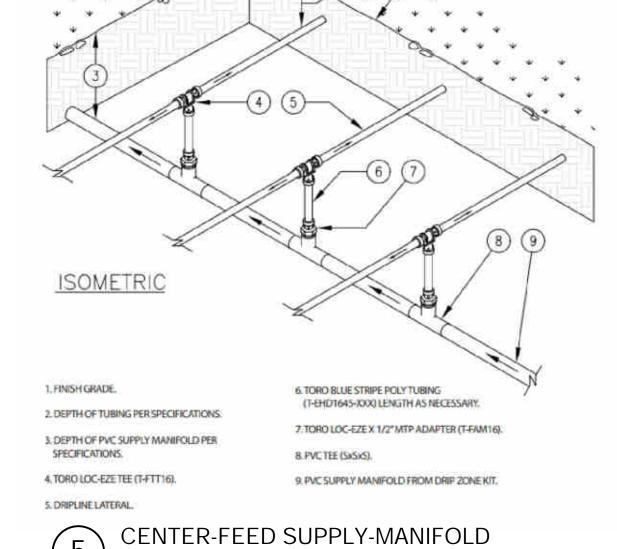
YPICAL OFFSET 2"

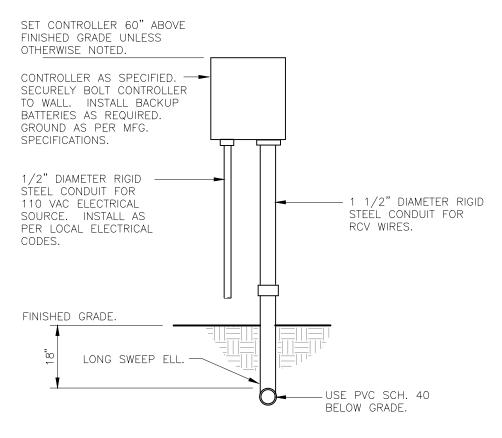
FROM HARDSCAPE, 4"

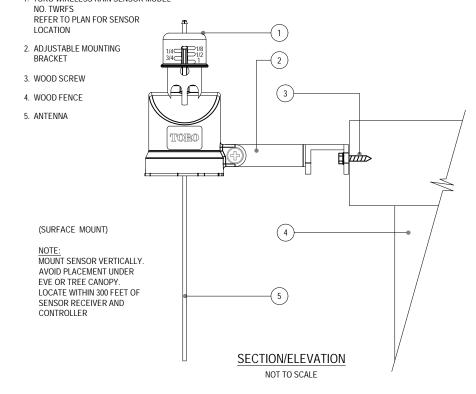
END FEED EXAMPLE

FROM PLANTED AREA.

DRIP VALVE / FILTER /





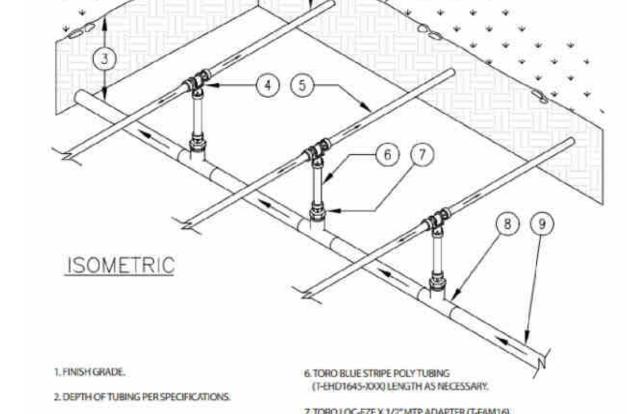


NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS. DO NOT SCALE DRAWINGS.
 CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info

REFERENCE NUMBER 065-255b.

TORO - TWRS WIRELESS RAIN SENSOR DETAIL-FILE



MAXIMUM RECOMMENDED LENGTH OF RUN AT 0% SLOPE

ACTUAL FLOW / 100 FT.

53.00 0.88

SLOPE LAYOUT IRREGULAR LAYOUT

MOUND LAYOUT

AIR RELIEF

VALVE

BLANK

HIGH

POINT OF BERMS.

328413.56-49

PIPED TO

TUBING AT

´ GPM

0.59

1.70

1.13

GPH

35.33

102.00

67.99

DRIPLINE FLOW RATE EMITTER 15 PSI 25 PSI 30 PSI 40 PSI

RPG212 0.53 GPH 12" 250' 360' 400' 460'

RPG218 0.\$3 GPH 18" \$50' 515' 565' 650' RPG412 1.0 GPH 12" 160' 240' 260' 300' RPG418 1.0 GPH 18" 240' 340' 375' 430'

RPG212 0.53 GPH 12"

1.0 GPH

1.0 GPH

ISLAND

LAYOUT

IRREGULAR LAYOUT

RPG218 0.53 GPH

RPG412

- WATER SOURCE:

DRIP VALVE OR

TYPICAL SUPPLY

TYPICAL PVC OR

PLUMBED TO PVC OR

VALVE, INSTALL AT HIGH POINT OF

CHECK VALVE FOR

LOW HEAD DRAINAGE.

POLY SUPPLY OR

EXHAUST HEADER.

HEADER. TYPICAL TORO DL2000 DRIPLINE TUBING.

(F) LINE FLUSING VALVE

AIR/VACUUM RELIEF ,

SYSTEM AS

REQUIRED.

IN-LINE SPRING

NOTE: THE TOTAL LENGTH OF

SHALL NOT EXCEED THE

MAXIMUM RUN I ENGTH

KEY

ALL INTERCONNECTED DRIPLINE

LATERAL FROM

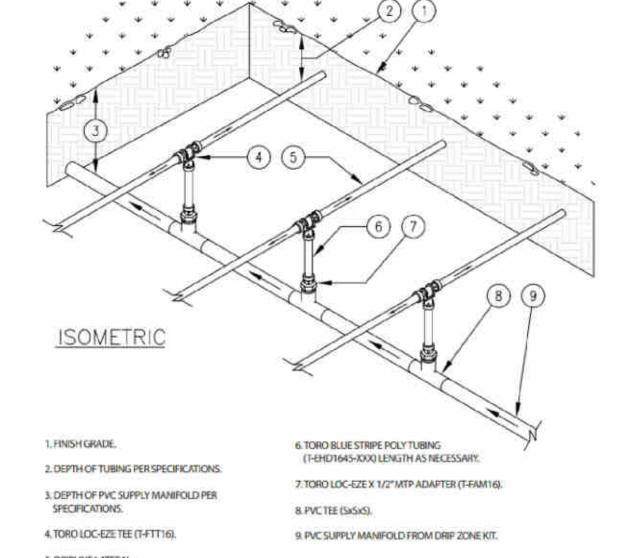
RPG418

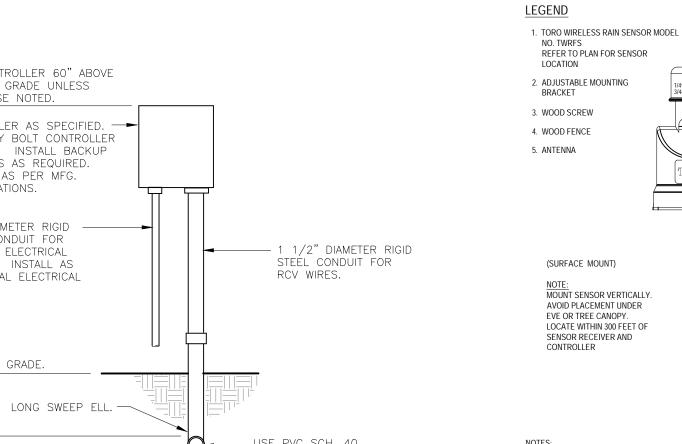
FLOW RATE PER 100 LINEAR FEET @ 20 PSI

SPACING

18"

TYPE SPACING





328409.13-01

SECTION/ELEVATION

7. BRICK SUPPORTS (2 COMMON BRICKS

9. PVC ELBOW (5xT) WITH 3/4" THREADED

USE ONE FLUSH WALVE FOR EVERY 7 GPM PER

0.8 GPM. FLUSH PRESSURE IS 2 PSI.

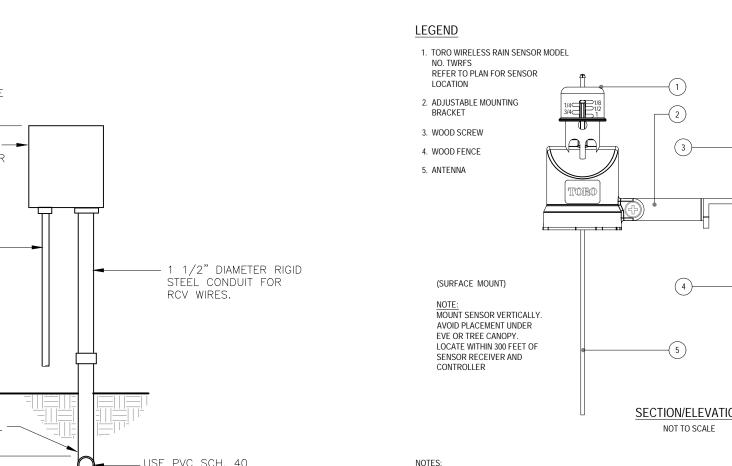
ZONE LOCATE AT LOW POINTS, FLUSH RATE IS

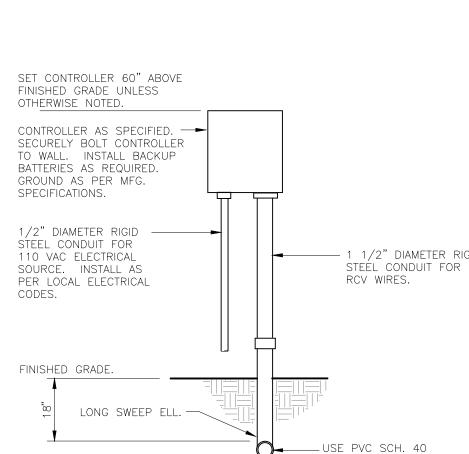
8. PEA GRAVEL SUMP (6" DEEP).

REQUIRED).

OUTLET.

AUTOMATIC FLUSH VALVE





WALL MOUNT CONTROLLER

VVV

1. 1"ABOVE FINISH GRADE

6.3/41SCH 80 PVC NIPPLE

(LENGTH AS REQUIRED).

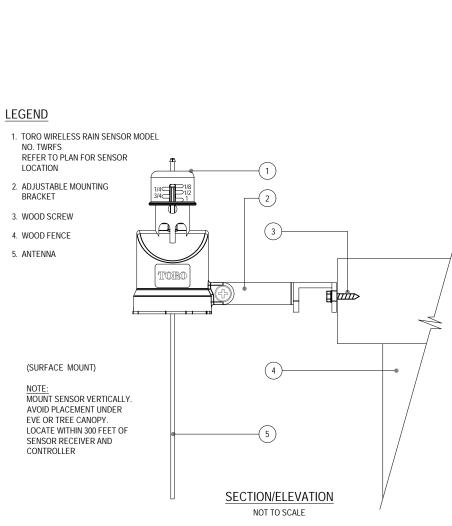
3. FINISH GRADE.

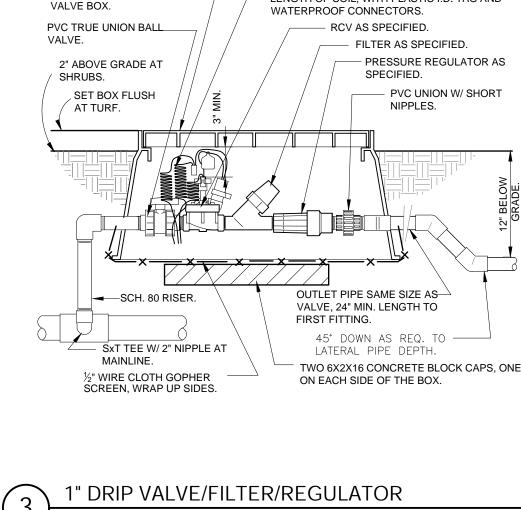
2. NATIVE SOIL PER SPECIFICATIONS.

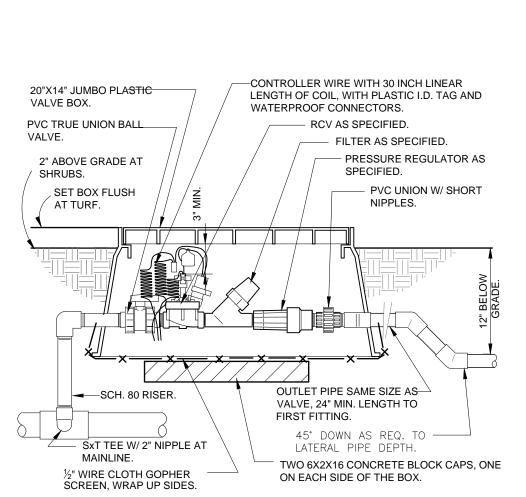
4. TORO FLUSH VALVE (T-FCH-H-FIPT).

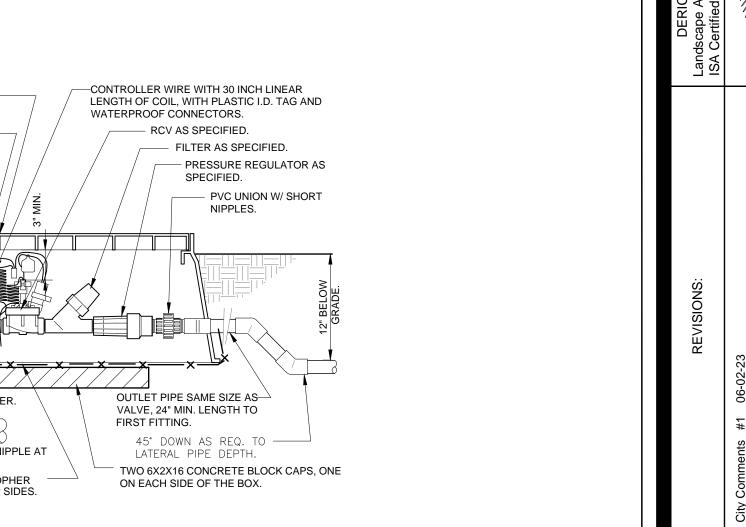
"AR" ON LID IN 1"HIGH CHARACTERS.

5.6" ROUND PLASTIC VALVE BOX: HEAT BRAND

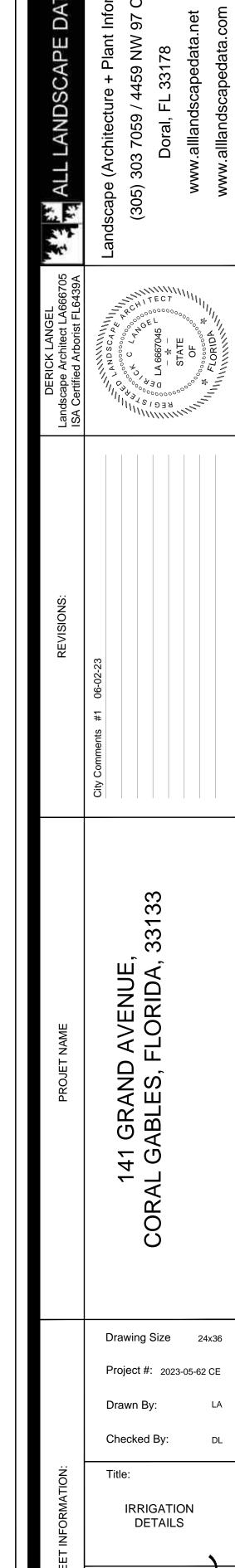




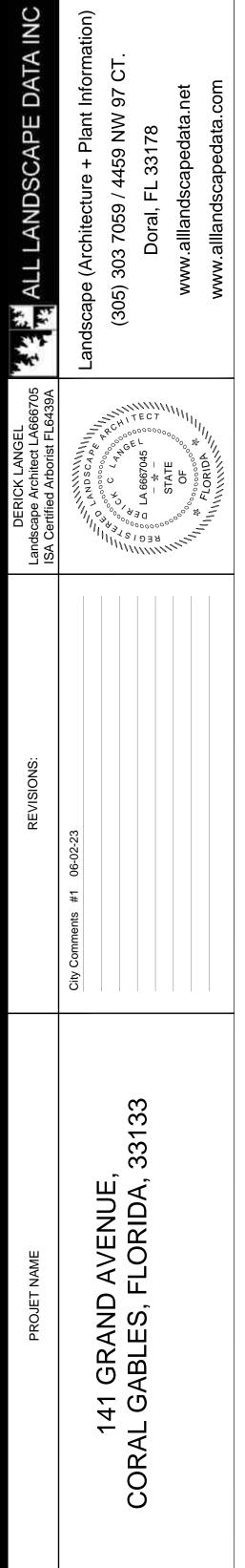




328413.76-23



Sheet Number:



Review Comments

2023008352 - Sparks Learning

Please submit a response to comments document along with the resubmittal addressing the comments below.

TRAFFIC ENGINEERING DIVISION COMMENTS:

The proposed Sparks Learning is a private school that will occupy an existing office building at 141 Grand Avenue, Coral Gables, Florida. The school proposes a maximum enrollment of 35 students.

The Department of Transportation and Public Works Traffic Engineering Division has reviewed the subject application and has no objections subject to the following conditions:

- The school site parking lot shall be used only for drop-off/pick-up operations.
- Offsite Parking A is west of the school and will only be used for faculty and employee parking. Student drop-off/pick-up shall not occur at Offsite Parking A.
- Parents who use Offsite Parking B shall walk their children between this area and the school at all times.
- The school will not allow any students to walk or ride a bicycle to and from school. This will be enforced by the school.
- Any gates installed at entrance and exit driveways must open at least 30 minutes before the arrival/dismissal times to allow early parents to stage on-site.
- Exit driveways must comply with clear sight visibility requirements for both pedestrians and vehicular traffic.
- The school is eligible for school speed zone designation. School is required to install any required improvements along Grand Avenue and Jefferson Street. The school speed zone times shall be coordinated with the existing G W Carver Elementary School speed zone times. Contact DTPW-TED for information relating to recent Florida Department of Transportation (FDOT) Speed Zoning updates as they relate to school zones.

Please contact our office at (305) 375-2030 for any further questions.

Thank you.



August 28, 2023; Revised September 7, 2023

Edward Baker Berger Singerman 1450 Brickell Avenue, Suite 1900 Miami, FL 33131

Re: Trip Generation Statement

Sparks Learning, Inc. Project No.: 2023030081

Dear Mr. Baker:

Vala Group, Inc. prepared this traffic-generation statement, Traffic Operations Plans (TOP), and the County TOP form for the Sparks Learning, Inc. private school that will occupy an existing office building at 141 Grand Avenue, Coral Gables, Florida (see **Figure 1** below). We prepared trip-generation estimates for the proposed development and determined that it will only generate 32 more net-new, AM peak-hour trips than the existing development it will replace. This letter report includes trip-generation calculations, TOP, and TOP form for the proposed private school.

Figure 1 – Site Location Aerial Photograph



Project Description

The project will operate a 35-student third through eight grade private school within the former office building. The development parcel (Folio No.: 03-4120-006-0950) is approximately 0.12 acres and is within the county-designated Urban Infill Area. The site

has one two-way driveway connection to Jefferson Street. No driveway connections are proposed on Grand Avenue. **Attachment A** contains a copy of the site plan and property-appraiser data. The amount of building area will not be changed. The school will operate with classes beginning at 8:00 AM and ending at 3:00 PM during weekdays. The school will operate with two teachers and bus service will not be provided. Primer Microschools are schools of between 15-35 students led in person by an educator, either a former teacher or homeschooler, who acts as the leader of the school. At specific points each day, students log on and attend virtual classes with Primer Teachers for various core subjects.

Trip Generation Analysis

The proposed private school is expected to generate 116 daily, 32 AM peak hour, and 5 PM peak hour, net-new vehicle trips. We prepared trip estimates, summarized in **Table 1**, using equations from the 11th Edition of the Institute of Transportation Engineers' *Trip Generation Manual.* **Attachment B** contains the trip-generation calculations and ITE data. We used the K-8 Private School ITE land use category because it is the most closely related land use to the proposed school.

Table 1 – Trip Generation Estimates

Land Use			Size		Daily	Weekda	y Morni Hour	ng Peak		day Afte eak Hou	
						In	Out	Total	In	Out	Total
Existing	Sm	all Office Building	1,931	SF	28	2	1	3	1	3	4
Proposed Private School (K-8) 35			35 9	Students	144	20	15	35	4	5	9
Net New Trips (Proposed less Existing)					116	18	14	32	3	2	5

Based on 11th Edition of ITE Trip Generation Manual

Traffic Operations Plan and Form

We prepared TOPs for the onsite and offsite operations of the proposed school. The first plan sheet (TOP-1.0) shows access and exit points for vehicles, pedestrians, and bicyclists during the arrival and dismissal times at the proposed school. The second sheet (TOP 2.0) shows the pedestrian route from the offsite parking area. Offsite Area A is west of the school and will only be used for faculty and employee parking. Offsite Area B is east of the school and will only be used for parents during school arrival and dismissal times. The school will not allow any of their students to walk or ride a bicycle to and from school and will include this statement in their parent/student handbook. Parents who use Offsite Area B will be allowed to walk their children between this area and the school.

Offsite Area A is west of the school at 213 and 215 Grand Avenue and will provide three standard spaces and one ADA parking space. Offsite Area will only be used as a parking area for school faculty and employees. Offsite Area B is east of the school at 127 Grand Avenue and will provide four standard parking spaces. Offsite Area B will operate similar to a daycare where parents park in a parking space to pick up and drop off their children. Drop-off and pick-up times will be staggered at the school and the Offsite Area B location to ensure that no vehicles are queued on public roads. The school will not utilize any on-



street parking spaces for pick-up, drop-off, or vehicle stacking purposes. Parents will be given a specific drop-off/pick-up time and location. **Attachment C** contains the TOPs. We included a copy of the County's TOP form in **Attachment D**.

There are school zones on Grand Avenue west of the school and on Jefferson Street north and south of Grand Avenue. The existing school speed zone times are between 7:30 and 9:15 AM and between 1:45 and 4:15 PM (Wednesdays: 1:45 and 4:00 PM). Classes begin at 8:00 AM and end at 3:00 PM. Therefore, no timeframe modifications should be required because the existing timeframes are 30 minutes before and 30 minutes after commencement and dismissal times of the proposed school. The school agrees to coordinate with the County and install pavement markings and ground mounted traffic control devices to extend the existing school zone on Grand Avenue to include the Sparks Learning, Inc. school.

Conclusion

We prepared trip-generation calculations, TOPs, and County TOP form for the proposed Sparks Learning, Inc. private school and determined that it will not generate more than 32 AM peak hour net-new trips. Please contact me with any questions or comments.

Sincerely,

Vala Group, Inc.

John P. Kim, P.E. Senior Project Manager

JPK/jgk

Attachments

Attachment A – Site Plan & Property Appraiser Data Attachment B – Trip Generation Table & ITE Data

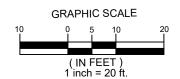
Attachment C – Traffic Operations Plans

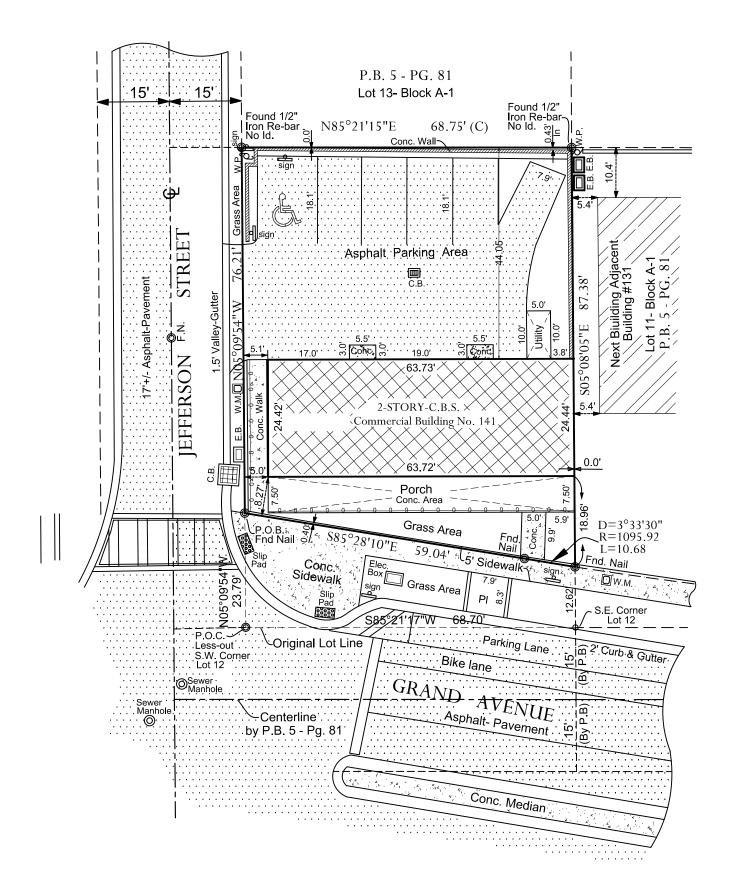
Attachment D – County TOP Form

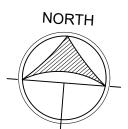


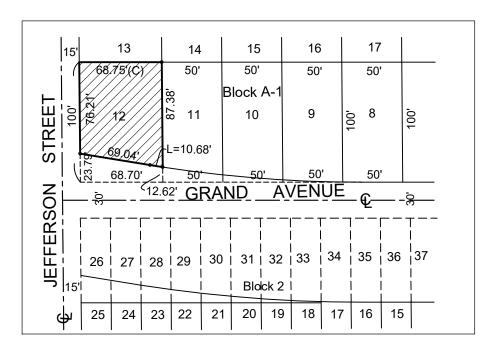
ATTACHMENT A Site Plan & Property Appraiser Data

Boundary Survey Scale 1"= 20'











LOCATION MAP

(NTS)

Property Address: 141 Grand Avenue, Coral Gables, Florida, 33133

Folio #: 03-4130-006-0950

Legal Description: Lot 12, in Block 1-A, " COMBINED AND SUPPLEMENTAL PLAT OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Miami-Dade County, Florida; LESS the following described property:

That portion of Lot 12, Block 1-A, " COMBINED AND SUPPLEMENTAL MAP OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Miami-Dade County, Florida, which lies Southerly of the following described line:

COMMENCE at the Southwest corner of said Lot 12, thence run North 05 degrees 09 minutes 54 seconds West along the West line of said Lot 12 for a distance of 23.79 feet to the POINT OF **BEGINNING** of the herein described line; thence run South 85 degrees 28 minutes 10 seconds East for a distance of 59.04 feet to the point of curvature of a circular curve to the left; thence run Southerly along the arc of said circular curve to the left having a radius of 1095.92 feet, through a central angle of 0 degrees 33 minutes 31 seconds for an arc distance of 10.68 feet to a point of intersection with the East line of said Lot 12 and to the END of the herein described line, said point of intersection being 12.62 feet North of the Southeast corner of said Lot 12 as measured along the East line of said Lot 12 and 13 in Block 1-A of " COMBINED AND SUPPLEMENTAL MAP OF MACFARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK ", according to the plat thereof, recorded in Plat Book 5, Page 81, of the Public records of Miami-Dade County, Florida.

SURVEYOR'S REPORT

-THE SUBJECT PROPERTY LIES WITHIN A ZONE DESIGNATED AS "X", PURSUANT TO THE FLOOD INSURANCE RATE MAPS PUBLISHED BY THE UNITED STATES FEDERAL EMERGENCY MANAGEMENT AGENCY UNDER COMMUNITY NO: 120639 (CITY OF CORAL GABLES) AND PANEL NUMBER 0457-L, AS LAST REVISED IN SEPTEMBER 11, 2009.

this is a specific purpose survey. Before any construction the setbacks must

Certified to: 141 GRAND, LLC

LEGEND AND ABBREVIATIONS

A=Arc Length; AC=Air Conditioner; BC=Block Corner; BM=Bench Mark; BOB=Basis Of Bearings; CB=Catch Basin; Cl=Clear; Conc=Concrete; Dr=Drive; E=East; Elev=Elevation; FDH=Found Drill Hole; FIR=Found Iron Rod; FFE=Finished Floor Elevation; FH=Fire Hydrant; FIP=Found Iron Pipe; FN=Found Nail; FT=Feet; LB=Licensed Business; LFE=Lowest Floor Elevation; LP=Light Pole; N=North; NGVD 1929=National Geodetic Vertical Datum of 1929; NTS=Not To Scale;OE=Overhead Cables; OH=Over Hang; Pb=Plat Book;PC=Point of Curvature; PCP=Permanent Control Point; PL=Planter or Property Line; PLS=Professional Land Surveyor; PLSM=Professional Land Surveyor and Mapper; POB=Point Of Beginning; PRM=Permanent Reference Monument; R=Radius; (R)=Recorded Dimension; R/R=Rail Road; R/W=Right OfWay; Sec=Section; T=Tangent; S=South;SIP=Set Iron Pipe With Cap Stamped PLS 5927; UE=Ùtílity Easement;UP=Utility Pole; UTY=Utility;W=West; WF=Wood Fence; WM=Water Meter; WV=Water Valve; Ç = Centerline;-x-x=Chain Link; $\square \square \square = \square$ Concrete Wall; "=Degrees; $\triangle = \square$ Central Angle; $\emptyset = \square$ Diameter; "=Minutes; "=Seconds; ##= Wood Fence

LEGAL NOTES

This Survey does not reflect or determine ownership; Examination of the Abstract of Title will have to be made to determine Recorded Instruments, if any, affecting the property; This Survey is subject to dedications, limitations, restrictions, reservations or easements of rec.; Legal Description provided by client; The Liability of this Survey is limited to the cost of the Survey; Underground Encroachments, if any, are not shown; This firm has not attempted to locate footing and/or foundations and/or underground improvements of any nature; If shown, Bearings are referred to an Assumed Meridian; If shown, Elevations are referred to National Geodetic Vertical Datum of 1929 (NGVD 1929)

ORDER No. 23-411

DATE OF FIELD WORK 04-06-2023 REVISED ON

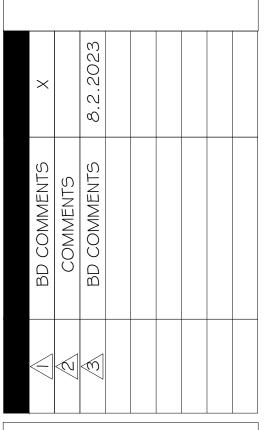
ESTEBAN ORTIZ, PLSM 5927 NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND



Calc Engineering

CALC ENGINEERING
www.calceng.com
2000 NW 89th PL. Unit 102
DORAL, FL 33172
Phone: (305) 898-9995
ENGINEERING BUSINESS
CA CERTIFICATION:
32566
WASOOD HAJALI P.E
LIC #82038

Sparks Learning Center 141 Grand Avenue, oral Gables, Florida, 33133



PROPOSED FLOOR PLANS

06/04/2023

Project Number 23266

A1A

Drawn By

Summary Report

Generated On: 4/3/2023

Property Information	
Folio:	03-4120-006-0950
Property Address:	141 GRAND AVE Coral Gables, FL 33133-4839
Owner	141 GRAND LLC
Mailing Address	141 GRAND AVE CORAL GABLES, FL 33133 USA
PA Primary Zone	6400 COMMERCIAL - CENTRAL
Primary Land Use	1813 OFFICE BUILDING - MULTISTORY : OFFICE BUILDING
Beds / Baths / Half	0/0/0
Floors	1
Living Units	0
Actual Area	1,931 Sq.Ft
Living Area	Sq.Ft
Adjusted Area	1,931 Sq.Ft
Lot Size	5,224 Sq.Ft
Year Built	2000

Assessment Information								
Year	2022	2021	2020					
Land Value	\$705,240	\$705,240	\$705,240					
Building Value	\$173,616	\$154,668	\$156,555					
XF Value	\$12,773	\$12,930	\$13,089					
Market Value	\$891,629	\$872,838	\$874,884					
Assessed Value	\$891,629	\$872,838	\$833,500					

Benefits Information						
Benefit	Туре	2022	2021	2020		
Non-Homestead Cap	Assessment Reduction			\$41,384		
Note: Not all hopofite are applicable to all Tayable Values (i.e. County School						

Note: Not all benefits are applicable to all Taxable Values (i.e. County, School Board, City, Regional).

Short Legal Description
MAC FARLANE HOMESTEAD PB 5-81
LOT 12 BLK 1A LESS BEG 23.79FT N
OF SW COR LOT 12 E59.04FT SELY
A/D 10.68FT S12.62FT W68.7FT
ТО РОВ



Taxable Value Information						
	2022	2021	2020			
County						
Exemption Value	\$0	\$0	\$0			
Taxable Value	\$891,629	\$872,838	\$833,500			
School Board						
Exemption Value	\$0	\$0	\$0			
Taxable Value	\$891,629	\$872,838	\$874,884			
City						
Exemption Value	\$0	\$0	\$0			
Taxable Value	\$891,629	\$872,838	\$833,500			
Regional						
Exemption Value	\$0	\$0	\$0			
Taxable Value	\$891,629	\$872,838	\$833,500			

Sales Information					
Previous Sale	Price	OR Book-Page	Qualification Description		
08/31/2020	\$1,050,000	32085-2208	Qual by exam of deed		
06/07/2017	\$1,000,000	30567-0281	Qual by exam of deed		
06/28/2010	\$649,000	27350-4848	Qual by exam of deed		
08/01/1999	\$21,000	18738-1017	Sales which are qualified		

The Office of the Property Appraiser is continually editing and updating the tax roll. This website may not reflect the most current information on record. The Property Appraiser and Miami-Dade County assumes no liability, see full disclaimer and User Agreement at http://www.miamidade.gov/info/disclaimer.asp

Version:

ATTACHMENT B Trip Generation Table & ITE Data

TRIP GENERATION ANALYSIS

DAILY

	Land Use	ITE	Size	ze Trip Generation Rate		Out	Total Trips)S
	Land Ose	Code	Size	Trip Generation Nate	In	Out	In	Out	Total
Existing	Small Office Building	712	1,931 SF	T = 14.39 (X)	50%	50%	14	14	28
Proposed	Private School (K-8)	530	35 Students	T = 4.11 (X)	50%	50%	72	72	144
Net New Trips (Proposed less Existing)				xisting)	58	58	116		

MORNING PEAK HOUR

	Land Use		Size Trip Generation Rate		Trin Congration Pate		Out	T	otal Trip	os
	Land Ose	Code	Size Trip Generation Rate		eneration Rate	In	Out	In	Out	Total
Existing	Small Office Building	712	1,931 SF	T =	1.67 (X)	82%	18%	2	1	3
Proposed	Private School (K-8)	530	35 Students	T =	1.01 (X)	56%	44%	20	15	35
	Net New Trips (Proposed less Existing)					18	14	32		

AFTERNOON PEAK HOUR

	Land Use	ITE	Size Trip Generation Rate		ITE Size Trip Generation Rate In Out		Trip Congration Pate		Trip Generation Rate		Out	T	otal Trip	os
	Land Ose	Code	Size	Trip Generation Rate		III	Out	In	Out	Total				
Existing	Small Office Building	712	1,931 SF	T =	2.16 (X)	34%	66%	1	3	4				
Proposed	Private School (K-8)	530	35 Students	T =	0.26 (X)	46%	54%	4	5	9				
	Net New Trips (Proposed less Existing)				3	2	5							



Small Office Building (712)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA
On a: Weekday

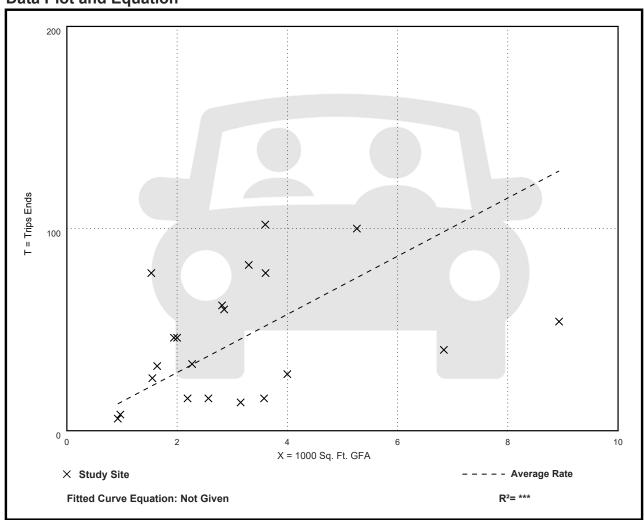
Setting/Location: General Urban/Suburban

Number of Studies: 21 Avg. 1000 Sq. Ft. GFA: 3

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
14.39	4.44 - 50.91	10.16





Small Office Building (712)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

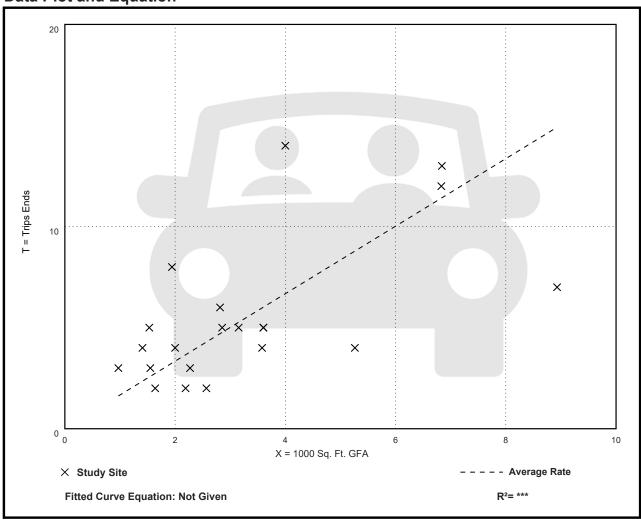
Setting/Location: General Urban/Suburban

Number of Studies: 21 Avg. 1000 Sq. Ft. GFA: 3

Directional Distribution: 82% entering, 18% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.67	0.76 - 4.12	0.88





Small Office Building (712)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

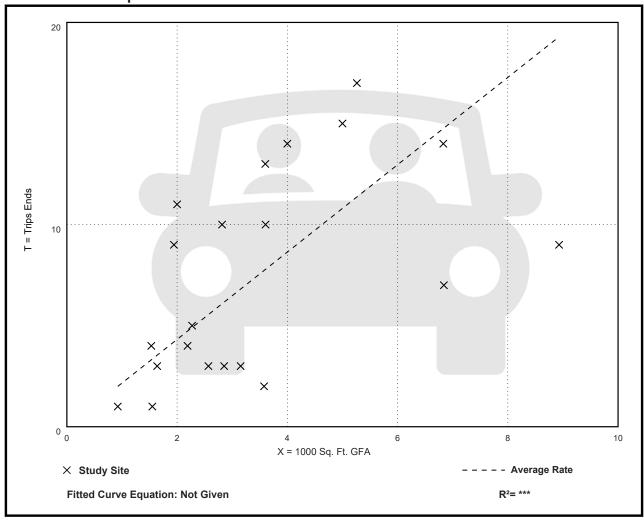
Setting/Location: General Urban/Suburban

Number of Studies: 21 Avg. 1000 Sq. Ft. GFA: 3

Directional Distribution: 34% entering, 66% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
2.16	0.56 - 5.50	1.26





Private School (K-8) (530)

Vehicle Trip Ends vs: Students On a: Weekday

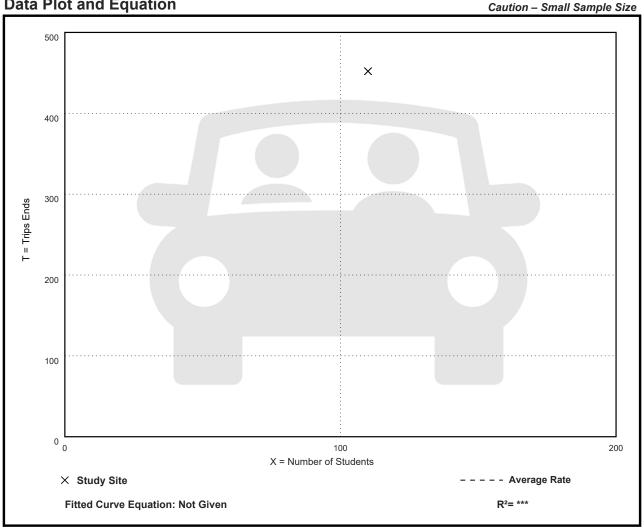
Setting/Location: General Urban/Suburban

Number of Studies: 1 Avg. Num. of Students: 110

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Student

Average Rate	Range of Rates	Standard Deviation
4.11	4.11 - 4.11	***





Private School (K-8) (530)

Vehicle Trip Ends vs: Students

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

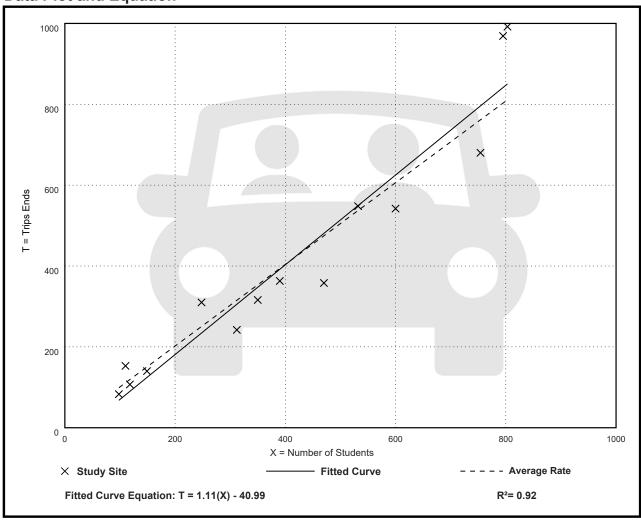
Setting/Location: General Urban/Suburban

Number of Studies: 14 Avg. Num. of Students: 409

Directional Distribution: 56% entering, 44% exiting

Vehicle Trip Generation per Student

Average Rate	Range of Rates	Standard Deviation
1.01	0.76 - 1.39	0.18





Private School (K-8) (530)

Vehicle Trip Ends vs: Students

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

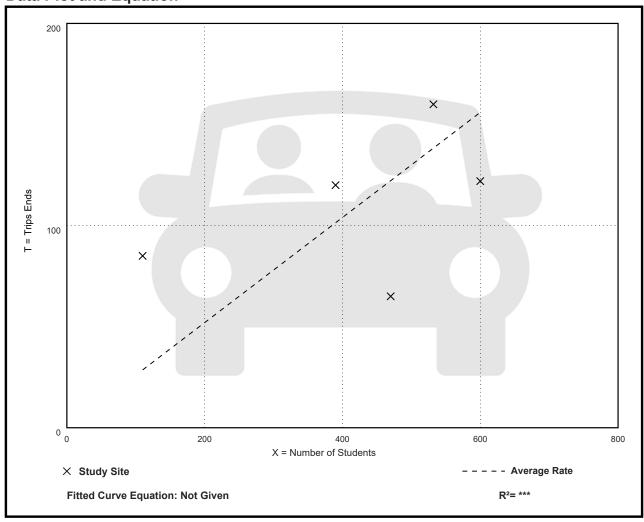
Setting/Location: General Urban/Suburban

Number of Studies: 5 Avg. Num. of Students: 420

Directional Distribution: 46% entering, 54% exiting

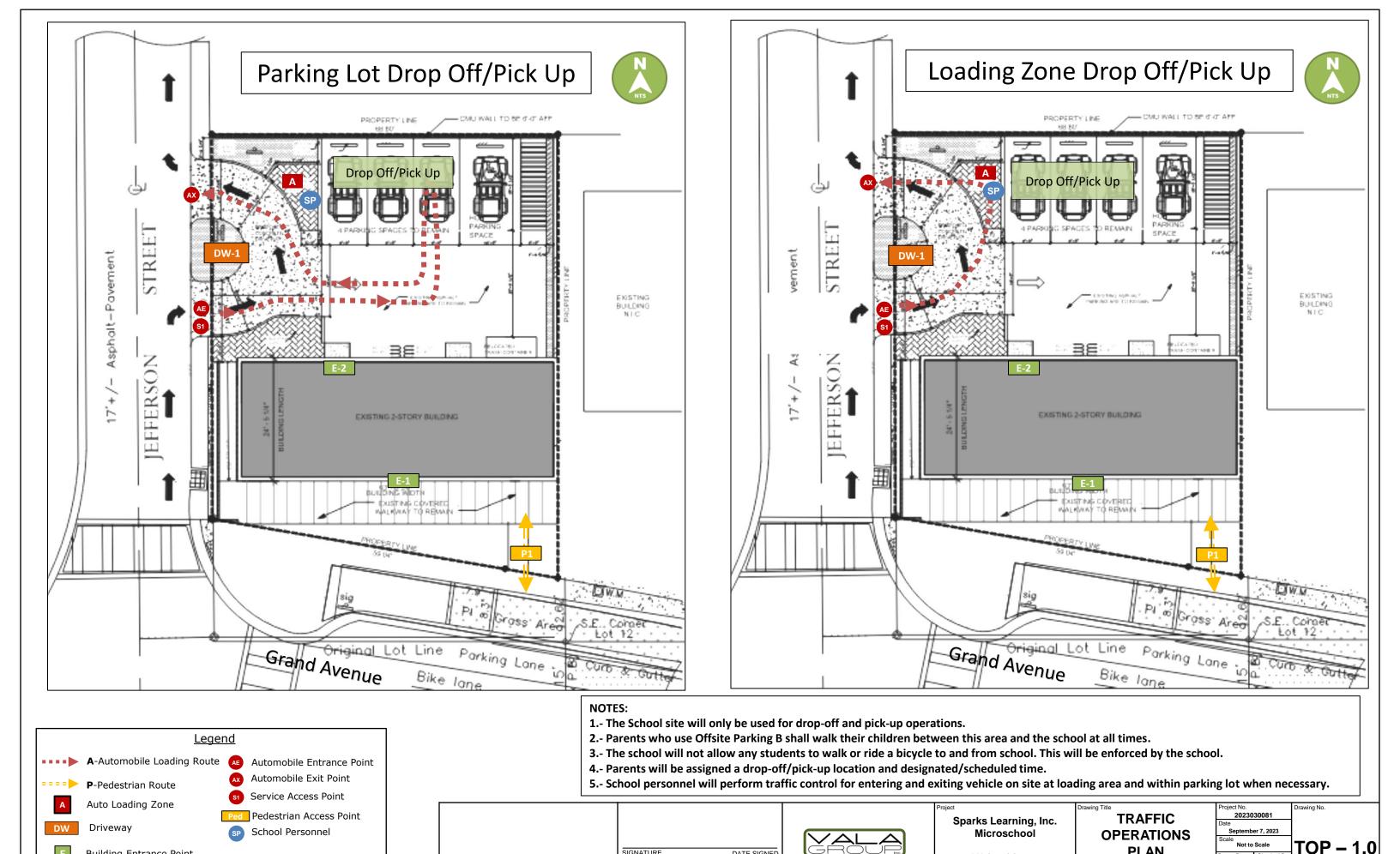
Vehicle Trip Generation per Student

Average Rate	Range of Rates	Standard Deviation
0.26	0.14 - 0.77	0.15





ATTACHMENT C Traffic Operations Plan



SIGNATURE

REVISIONS

DATE SIGNED

JOHN P. KIM PROFESSIONAL ENGINEER FL Lic. No. 62400

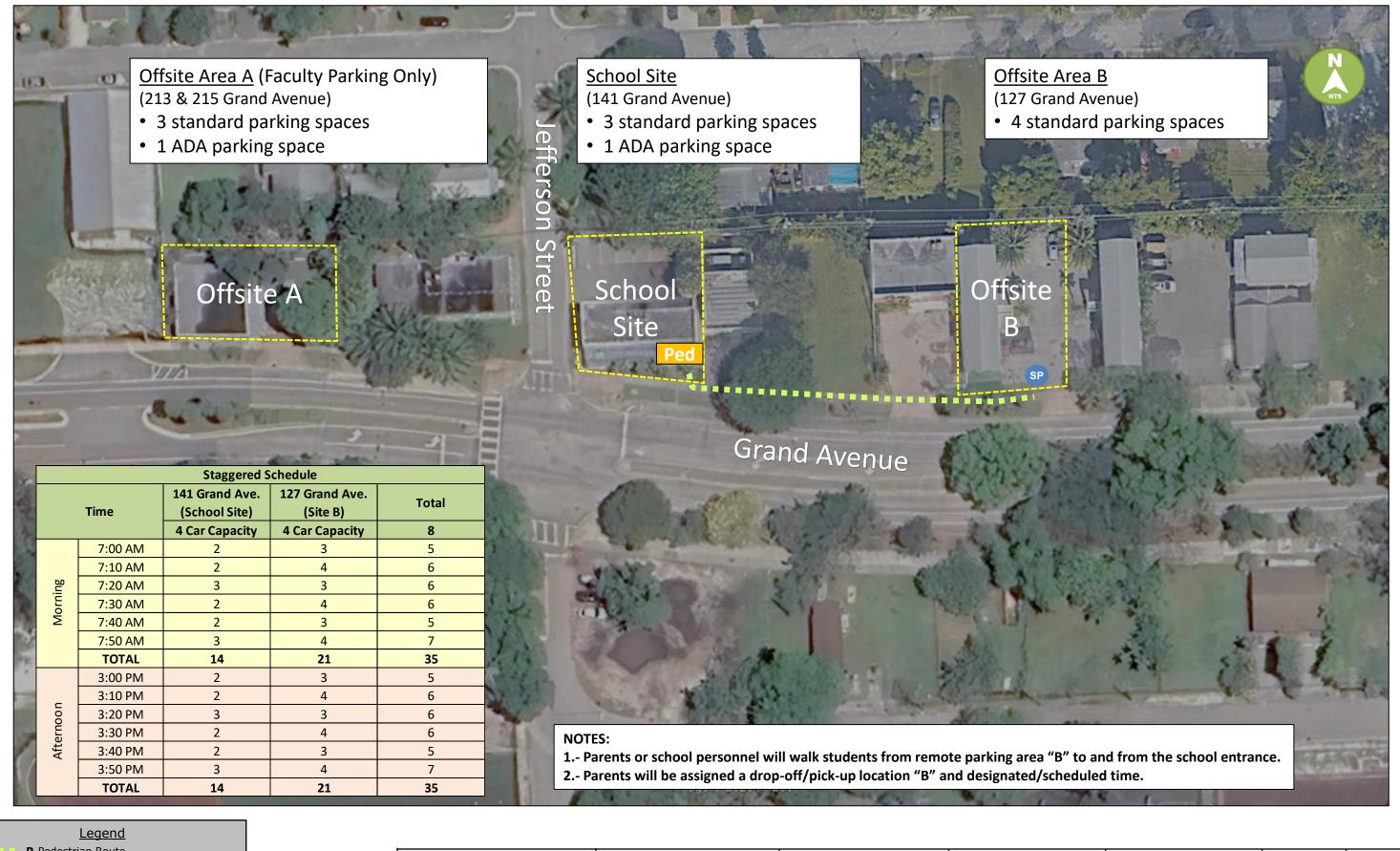
Building Entrance Point

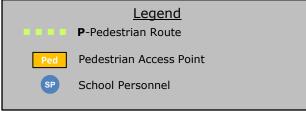
PLAN

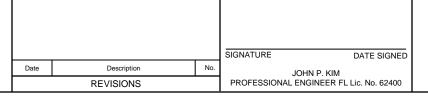
Onsite Loading

Coral Gables

Tawn By Checked By JPK JGK









Sparks Learning, Inc. Microschool

141 Grand Avenue
Coral Gables

TRAFFIC
OPERATIONS
PLAN
Offsite Loading

Der 7, 2023
D Scale
T Checked By

ATTACHMENT D County TOP Form

This form has been created by Miami-Dade County Department of Transportation and Public Works (DTPW) to document a school's traffic operations and commitments. All form worksheets and illustrations have been completed for the operation at

Contents

1.0	Definitions	5.6	Service Vehicle Operations
2.0	School Location	6.0	Pedestrian and Bicycle Facilities
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4.2	School Schedule Example	9.1	State Crossing Guards
5.0	Vehicle Operations	10.0	Special Event Provisions
5.1	Vehicle Routes	11.0	Parent Traffic Handbook
5.2	Vehicle Stacking and Staging Spaces	12.0	Table Worksheets
5.3	Automobile Curbside Passenger Loading Zone	13.0	Attachments
5.4	School Bus Passenger Loading Zone	14.0	Endorsement
5.4a	School Bus Commitment		
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1.0 Definitions

For the purpose of this document, the following definitions for terms used herein shall apply to all sections unless the context clearly indicates otherwise:

- (1) Educational program: A planned curriculum with specific instructional beginning, progression and ending for the enrolled students.
- (2) Schedule Shift: A period of time when students are anticipated to be at the school facility to engage in programed activities
- (2.1) *Instructional Shift*: A period of time when students enrolled in a particular educational program must be in attendance. The beginning of this shift is often referred to as the "first bell" and the ending of this shift is often referred to as a "last bell."
- (2.2) Early Arrival Shift: A period of time when students are allowed into the facility prior to the start of an instructional shift. This period may include other types of programs (e.g. breakfast, before care, etc.).
- (2.3) After School Shift: A period of time when students are allowed to remain at the facility after the end of all instructional shifts. This period may include other types of programs (e.g. after care, extra-curricular, sports, etc.)
- (2.4) Study Hall: A scheduled period of time, which begins with the school's first instructional shift (arrival time) and ends at the school's last instructional shift (dismissal time), where car-pooling students that arrive prior to their instructional shift and/or are dismissed earlier than their pick-up time (due to co-passenger students) are provided free of charge care.
- (2.5) *Arrival Period*: A time or period of time when students come to school to participate in an educational program. The time or period of time is set by the beginning of one or more instructional shifts.

- (2.6) *Dismissal Period:* A time or period of time when students leave school due to the end of an educational program. The time or period of time is set by the end of one or more instructional shifts.
- (3) Vehicle Route: A maneuverable continuous vehicle path that provides access to the stacking and staging spaces.
- (4) Vehicle Stacking Space: A space in which pickup and delivery of children can take place.
- (5) Vehicle Queuing Space: A space where a vehicle can idle while waiting to enter into a stacking space.
- (6) Vehicle Staging Space: A space where a service vehicle may remain idle while providing their service.
- (7) Parked Stacking Space: A parking space designated for student drop-off and pick-up use during the arrival and dismissal operations.
- (8) By-Pass Lane: A minimum 10 foot wide vehicle travel lane adjacent to stacking and queuing spaces whose direction of travel is in the same direction as the stacking and queuing vehicles.
- (9) Open Parking Space: A parking space that has no assigned use during the arrival and dismissal operations.
- (10) Staff Parking Space: A parking space designated for staff use during the school's hours of operation.
- (12) Student Parking: A parking space designated for student use during the school's hours of operation.
- (13) Pedestrian Route: A continuous exclusive walking path that provides access from the public right-of-way to a school building entrance.
- (14) Bicycle Route: A continuous biking path that provides access from the public right-of-way to the school's bicycle storage.
- (15) Bicycle Storage: A designated area where bicycles may be secured and remain in place for the school day.
- (16) School Traffic Personnel: A school employee who reinforces the onsite traffic operations by guiding vehicles and pedestrians along designated routes within the school property.
- (17) *Traffic Control Officer*: An individual who has been authorized by a police department to direct traffic or operate a traffic control device as per section 316.640 of Florida Statute.
- (18) School Special Event: An organized event at a school facility that generates a peak vehicle trip count or a vehicle accumulation demand greater than the traffic parameters established by the school traffic operation plan.
- (19) School Crossing: An official school student crossing on an adopted school route plan of a school safety program. Any crossing not so officially designated is termed a "pedestrian crossing."

2.0 School Location

Specify the school's name, site address, folio and hours of operation within the Table 2.0-1.

3.0 Educational Program and Enrollment

A school provides instructions to students through its *educational programs* (Elementary, Middle, High, ect). Specify the school's educational programs and maximum enrollment by completing **Table 3.0-1**. Indicate the school's programs by entering the student enrollment associated with each program and/or enter "None" for student enrollment if a particular program does not operate at the school.

School may offer educational programs that vary substantially from programs typically offered in schools. Provide a description of the school's educational programs in **Table 3.0-2.**

4.0 School Schedule

A school schedule is composed of *schedule shifts*. A schedule shift may be classified as either a non-instructional shift (Breakfast Program, After School Care, or Extra Curricular Activity) or an *instructional shift*. The educational programs are scheduled by *instructional shifts*. Therefore, every schedule will include at least one instructional shift. A school's *arrival period*, as well as *dismissal period*, should not exceed 1.5 hours because of its effect on school speed zone hours. The different educational programs may be scheduled independently or concurrently, but an educational program may <u>not</u> be divided by multiple instructional shifts. Instructional shifts must be scheduled a minimum of 20 minutes apart to have their vehicle accumulation events be considered as independent events. The schedule may also include an *early arrival shift* and an *after school shift*. A school that proposes to operate with multiple instructional shifts must enact the multiple shifts from inauguration, regardless of student enrollment. For example, a K-8 school, which has two educational programs (K-5 and 6-8), may operate with one or two instructional shifts, but may not operate with three instructional shifts.

A school's schedule may often be influenced by the site's vehicle accumulation capacity and other off-site traffic operational factors. A site's vehicle accumulation capacity and other factors are typically defined within a traffic study conducted by the school.

Schools that operate with multiple instructional shifts are required to operate a "study hall" period. The study hall period begins with the school's first arrival time and ends at the school's last dismissal time. This period must be provided free of charge for car-pooling students that arrive prior to their instructional shift and/or are dismissed earlier than their pick-up time due to co-passenger students.

4.1 School Schedule Commitment

The school schedule will maintain the maximum number of students allowed per instructional shift and operate with the number of instructional shifts stated in **Table 4.1-1**, with a minimum 20 minute separation between any two instructional shifts. Parental vehicular access to onsite passenger loading facilities shall be open a minimum of 30 minutes prior to all arrival and dismissal time(s).

The school will operate a "study hall" period when its schedule has more than one instructional shift.

4.2 School Schedule Example

The school is required to maintain the schedule commitment at all times. This commitment will define the school staggered shift schedule format, but actual start and end times may differ. Provide an example of the school schedule at full capacity in **Table 4.2-1**.

School may offer educational programs that vary substantially from programs typically offered in schools. Provide a description of the school's schedule shifts in **Table 4.22**.

5.0 Vehicle Operations

A school has various vehicle types that access the site regularly. These vehicle types may include automobiles, school buses, and service vehicles such as food delivery trucks and trash collecting trucks. The various vehicles require clear traffic patterns to maintain the site's safety and maneuverability when accessing the site. These patterns are termed *vehicle routes*. Once vehicles are on site, they accumulate as parking, *stacking*, *queuing*, or *staging*. The following section will formally define these vehicle routes and spaces within the TOP.

5.1 Vehicle Routes

Vehicle routes consist of an entry, a pathway, and an exit. All routes must provide the appropriate geometry (e.g. lane width, effective radii) to accommodate the intended vehicles. The route should minimize the number of conflict throughout its pathway. Each portion of the route must be identified using the following formats stated below.

Vehicle Route Naming Format: Each route must be assigned a name that indicates its intended "purpose" and "service". Use the abbreviations contained in **Table 5.1-1** to appropriately name the routes. For example, a curbside automobile passenger loading zone that is to be used by parents dropping-off elementary school students would be named "A(K-5)".

Table	5.1-1	∣ Route ∣	Name I	Key
-------	-------	-----------	--------	-----

"Purpose"		"Service"	
Α	Automobile Loading Zone	K-12	Student Passengers –specify grade range
В	Bus Loading Zone	Food	Food Delivery
Р	Parking	Trash	Garbage Pick-up
S	Service Vehicle	Delivery	General Delivery
PED	Pedestrian Pathway		
BIK	Bicycle Pathway		

Route Entry and Exit Label Format: Each route's entry and exit location must be assigned a label. Each location label will be composed of an abbreviated location type and a number. Use Table 5.1-2 to provide the correct abbreviated location type and number. Route names, entries, and exits must be illustrated in a plan view and attached to this document.

Table 5.1-2 Route Entry and Exit Location - Labeling Key

Location Type		Number		
DW	Driveway accessing the site	Number all the locations sequentially fo		
Р	Point located within a plan	each "location type" set. Start with the number 1. Begin numbering from the NE		
E	Pedestrian and Bicycle Entrance and/or Exit	corner of the plan and increase the		
		numbers sequentially in a clock-wise direction until all locations are labeled.		

Example: The entry and exit locations for a site that has two driveways (DW-1, DW-2) connecting to the public right-of-way, an internal drive aisle (P-1) connecting to the adjacent property, and a sidewalk connecting the main entrance (E-1) to the public right-of-way (E-2); will have three vehicle locations labeled as DW-1, DW-2, and P-1 and two pedestrian locations labeled E1 and E2.

Entry and exit points along the vehicle route may have operational restrictions. The restrictions may be in place permanently or only during the times when the TOP is in effect. Use **Table 5.1-3** to better understand the restriction notes to be used throughout this form.

Table 5.1-3 Route Restrictions Note Key

Restriction Note	Description	
Right In Only	Vehicles may only enter into this location via a right turn movement.	
One Way Only	All traffic is moving solely in one direction at this location.	
Right Out Only	Vehicles may only exit out of this location via a right turn movement.	

5.2 Vehicle Stacking and Staging Spaces

All stacking and staging spaces must be accessed through a vehicle route. The stacking, queuing, and staging spaces along a vehicle route may not impede the operations of any other concurrently operating vehicle route or space operation. For example, a stacked or queued vehicle may not be located within the maneuvering "back-out" area of a parking space designated as a *parked stacking space*.

Vehicle stacking spaces within passenger loading zones must have a passenger landing area for entering and exiting the vehicle. A 10 foot minimum *by-pass lane* must be provided for passenger loading zones whose combined stacking and queuing spaces are longer than 3 consecutive vehicle spaces. Parking spaces may be designated as stacking spaces. Access to the vehicle stacking spaces must be opened 30 minutes before the first scheduled time of use.

5.3 Automobile Curbside Passenger Loading Zone Operations

An automobile passenger loading zone is a designated area for stacking automobiles and vans to load and unload passengers to and from a prescribed landing area. The pedestrian landing area for automobile loading zones must be located on the right side of the vehicle and should have a minimum size of 5 feet by 5 feet. Typically these landing areas are considered curbside passenger loading areas because the vehicles stack adjacent to a curbed sidewalk. Automobile passenger loading zones that have a by-pass lane should taper the head of the zone (the front space of the stacking line) towards the by-pass lane to merge the exiting stacked vehicles into the by-pass lane.

Specify if the school operates one or more automobile passenger loading zones by providing information of the vehicle route that provides access to the zone within the **Table 5.3-1**, or indicate no zone by entering "None" for the route name. **The vehicle route must be illustrated in a plan view and attached to this document**.

The use of automobile passenger loading zones are limited to automobiles and vans only. Each vehicle space is measured at 22 feet long and 8 feet wide. If the school operates with an automobile passenger loading zone, indicate its capacity in **Table 5.3-2.** Enter zero (0) for the total capacity if the school does not have an automobile passenger loading zone.

5.4 School Bus Passenger Loading Zone Operations

A school bus passenger loading zone is a designated zone for stacking school buses to load and unload passengers to and from a prescribed landing area. The pedestrian landing area for school bus passenger loading zones must be located on the right side of the vehicle and should have a minimum size of 8 feet by 8 feet.

Specify if the school operates one or more school bus passenger loading zones by providing information of the vehicle route that provides access to the zone within the **Table 5.4-1**, or indicate no zone by entering "None" for the route name. **The vehicle route must be illustrated in a plan view and attached to this document**.

The use of school bus passenger loading zones are limited to only school buses during arrival and dismissal operations. Each bus vehicle space measures 50 feet long and 10 feet wide unless otherwise stated in **Table 5.4a-2**. If the school operates with a school bus passenger loading zone, indicate its capacity in **Table 5.4-2**. Enter zero (0) for the total capacity if the school does not have a school bus passenger loading zone.

The school's bus operations may be voluntary, recommended in a traffic study, and/or mandated by zoning resolution. Complete the section 5.4a to specify the minimum number of school buses required to operate at the school.

5.4a School Bus Commitment

Specify the school's busing commitment by completing **Table 5.4a-1** and **Table 5.4a-2**. Report zero (0) number of buses if the school has no busing commitment. Standard bus types have been provided in **Table 5.4a-2** for convenience.

The school is required to provide a school bus program that maintains the required minimum bus ridership participation reported in **Table 5.4a-1** and **Table 5.4a-2**; and manage the program to ensure that bus accumulations are contained within the designated bus stacking and queuing spaces.

5.5 Parking Stall Operations

All parking spaces used during the school's operation must be identified. The parking spaces must meet all governing parking stall codes.

Parked stacking spaces must have an unobstructed vehicle route to access these spaces during arrival and dismissal shifts. Parking spaces that have no assigned use during arrival and dismissal operations due to vehicle route obstructions will be termed *open parking spaces*. A cross parking agreement is required for all off-site privately managed parking spaces.

Specify the school's parking space usage and quantities by completing **Table 5.5-1**. **The parking spaces** must be illustrated in a plan view and attached to this document.

If the school has parked stacking spaces or *student parking spaces*, specify the route information that provides access to those spaces within the **Table 5.5-2**, or indicate no routes by entering "None" for the route name. **The vehicle route must be illustrated in a plan view and attached to this document.**

5.6 Service Vehicle Operations

Schools often require service vehicles to enter and maneuver within the site to provide facility services. Specify the school's service vehicle routes by providing the vehicle route information within the **Table 5.6-1**, or indicate no routes by entering "None" for the route name. **The vehicle route must be illustrated in a plan view and attached to this document.**

6.0 Pedestrian and Bicycle Facilities

A *pedestrian route* originating from the public right-of-way must be provided to all school building entrances. The route should be a minimum of 5 feet wide and have all the required elements when crossing a motorized vehicle travel lane (crosswalk, pedestrian ramp, etc.). All student entrances to the school site and buildings must be labeled by using **Table 5.1-2**. Only the main entrance is required to be labeled when multiple buildings are interconnected with pedestrian pathways.

Bicycle routes that are combined with pedestrian traffic must have an eight (8) foot minimum width.

For sites that have a bicycle storage area and that only provide standard pedestrian path widths are required to instate the following policy: "All bicyclists must dismount their bicycles and walk their bicycles to the designated bicycle storage when entering or exiting to the school site."

Specify the pedestrian routes by providing the route information within the **Table 6.0-1**. **The pedestrian route** must be illustrated in a plan view and attached to this document.

Specify the bicycle routes by providing the route information within the **Table 6.0-2**, or indicate no routes by entering "None" for the route name. **The bicycle route must be illustrated in a plan view and attached to this document.**

Identify the *bicycle storage* locations throughout the site by labeling each location according to the following instructions: Each location must be label with the letters BS followed by a number (e.g. BS1). Begin with number 1. Do not repeat any location labels. List the storage locations and its capacity in **Table 6.0-3**. Enter "none" for the location to indicate no bicycle storage. **The bicycle storage location must be illustrated in a plan view and attached to this document.**

7.0 Onsite Traffic Personnel & Devices

A functioning school TOP requires adherence to the prescribed routes and operations. Often *school traffic personnel* is required to guide pedestrians within passenger loading zones, assist with traffic flow at route conflict points, and encourage adherence to prescribed routes in areas not defined by the infrastructure's geometry. The school shall supply staff to direct any vehicles which may stage or stack in through travel lanes or non-designated parking areas within the public rights-of-way onto the school site.

School traffic personnel should be stationed and assigned the following duties at the corresponding locations: assist students entering and exiting vehicles at loading zones (loading); guide traffic at points where active route pathways intersect (conflict); and encourage adherence at pathway decision points along the route (diverting). School traffic personnel school be on duty at least 30 minutes prior to scheduled shifts.

Identify the school traffic personnel stations throughout the site by labeling each station according to the following instructions: Each station must be label with the letter S followed by a number (e.g. S1). Begin with number 1. Do not repeat any station labels. List the station locations and personnel duties in **Table 7.0-1**. Enter "none" for the location to indicate no school traffic personnel stations. **The school traffic personnel stations must be illustrated in a plan view and attached to this document.**

Temporary traffic control devices (e.g. parking cones) may be useful at points within the routes that are not defined by the infrastructure's geometry and where school traffic personnel are not stationed. These temporary traffic devices may <u>not</u> be used in the public right-of-way unless managed by a traffic control officer.

Identify the temporary traffic control devices located throughout the site by labeling each location according to the following instructions: Each location must be label with the letter C followed by a number (e.g. C1). Begin with number 1. Do not repeat any station labels. List the device location and description in **Table 7.0-2**. Enter "none" for the location to indicate that no devices will be used. **The device locations must be illustrated in a plan view and attached to this document.**

7.1 School Personnel Commitment

The school is required to provide the school traffic personnel and temporary traffic control devices stated in **Table 7.0-1** and **Table 7.0-2**. School traffic personnel must direct the school's traffic into onsite by-pass lanes or any available vehicle staging spaces during peak traffic generation periods to create additional onsite accumulation capacity when school related vehicle are queuing within non-designated areas of the right-of-way and/or through travel lanes.

8.0 School Zone and Crossings

School zones may be provided for schools to alert drivers that they will be traveling near a school. A school zone is composed of signs and pavement markings. The school zone may also include a speed zone component that requires driver to reduce their travel speed. The speed zone is often enacted to provide control at designated *school crossings* serving elementary and middle schools. The school speed zone component may be composed of signs, pavement markings, and flashing beacons (as per the governing standard). The speed zone is required to be installed for school crossings when applicable.

Indicate the existing and/or proposed school crossing(s) serving the school site within **Table 8.0-1**. Enter "none" for the road name to indicate that no school crossing exists or is proposed for this school. **The school crossing locations must be illustrated in a plan view and attached to this document.**

Indicate the existing and/or proposed school zones associated with the school site within **Table 8.0-2**. Enter "none" for the road name to indicate that no school zone exists or is proposed for this school. Indicate if a speed zone is a component of the school zone by marking the appropriate check box.

A school speed zone should not have a continuous duration longer than two hours. If this school is served by a school speed zone, then specify the zone's posted hours in **Table 8.0-3**. Enter "none" for the period to indicate no posted hours. Use DTPW School Speed Zone Policy to determine appropriate time periods. Note that if the school is located in close proximity to an existing school speed zone (less than 300 feet), the zone and time period may be modified to cover both schools. Indicate below if the times are paired. If paired, provide areal illustrating adjacent school(s).

9.0 Offsite Traffic Control Officers

Enforcement of the TOP routes and operations within the public right-of-way may <u>only</u> be performed by *traffic* control officers as per section 316.640 of the Florida Statute. Traffic control officers should be present during the start of each semester (first two weeks) to reinforce the traffic patterns established by the TOP. Specify the number, location, and duration of traffic control officers required to adequately enforce the TOP within **Table 9.0-1**.

The school's endorsement of the traffic control officer enforcement plan must be stated within Table 9.0-2.

A traffic control officer may be stationed at an intersection to improve vehicle delays and operations during a peak traffic demand period. Schools may be required to provide the officer, or may do so voluntarily. Specify the commitment, location, and duration of the traffic control officer stations required for LOS management within **Table 9.0-3**. Enter "none" for the intersection to indicate that no officer management is voluntarily offered or required.

9.1 State Crossing Guards

A school may implement a crossing guard program to assist young (K-8) students traversing school crossings when walking to and from school. A crossing guard is not traffic control officer, unless the guard is trained as a traffic control officer and employed subject to the conditions described in section 316.640, F.S. Specify the crossing guard stations and duration within **Table 9.1-1**. Enter "none" for the station to indicate that no crossing guards are stationed to serve the school.

10.0 School Special Events

Planned school events, such as sporting events, school assemblies, and ceremonies may often generate larger peak traffic volumes and vehicle accumulations than a typical school day. The school will be required to manage the traffic impacts produced by a *school special event* within its neighborhood. Specify the special event types and provisions selected to mitigate its traffic impacts within **Table 10.0-1**. Enter "none" for event type to indicate that no school special events will planned at the school site.

11.0 Parent Traffic Handbook

The Parent Traffic Handbook specifies a parent's child safety responsibilities and commitment to achieve an efficient traffic flow during the arrival and dismissal times. Parents of new students should be issued a Parent Traffic Handbook containing this TOP and are required to sign a contract with the school, which includes adherence to pick-up and drop-off procedures. Additionally, parents should be reissued the Parent Traffic Handbook and contract each new school year. The handbook and contract should be reviewed and signed during Parent Orientation prior to the start of school. A sample of the Parent Traffic Handbook and contact must be attached to this document.

12.0 Table Worksheets

Complete this worksheet as per the instructions provided in sections 1.0 through 11.0 of this document.

Educational Program Worksheet

Table 2.0-1 School Location

Name	
Address	
Folio Number(s)	
Hours of Operations	

Table 3.0-1 Educational Program and Enrollment

Educational Program	Grades	Average Maximum Enrollment per Grade	Maximum Enrollment
Total Facility Enrollment	•		

Table 3.0-2 Educational Program Descriptions

Educational Program	Description

School Schedule Worksheet

Table 4.1-1 School Schedule Commitment

Period	Maximum Number of Students Allowed within a Schedule Shift	Minimum Number of Instructional Shifts at Full Enrollment
Arrival		
Dismissal		

Table 4.2-1 School Schedule Example at Full Capacity

Schedule Shift	Grades	Days [M, Tu, W, Th, F]	Begin Time	End Time	No. of Students

Automobile Passenger Curbside Loading Zone Worksheet

Table 5.3-1 Automobile Loading Zone Route Description

Route Name	Entrance Point	[X]	Restriction	Exit Point	[X]	Restriction	Description
			Right In Only			Right Out Only	
			One Way Only			One Way Only	
			Right In Only			Right Out Only	
			One Way Only			One Way Only	
			Right In Only			Right Out Only	
			One Way Only			One Way Only	
			Right In Only			Right Out Only	
			One Way Only			One Way Only	

Table 5.3-2 Automobile Loading Zone Vehicle Capacity Summary (Automobiles and Vans)

Route Name	Stacking Space Capacity	Queuing Spaces Capacity	Total Capacity

Bus Passenger Loading Zone Worksheet

Table 5.4-1 School Bus Passenger Loading Zone Route Description

Route Name	Entrance Point	[X]	Restriction	Exit Point	[X]	Restriction
			Right In Only			Right Out Only
			One Way In			One Way Out
			Right In Only			Right Out Only
			One Way In			One Way Out
			Right In Only			Right Out Only
			One Way In			One Way Out

Table 5.4-2 Bus Loading Zone Vehicle Accumulation Capacity Summary

Route Name	Stacking Spaces Capacity	Queuing Spaces Capacity	Bus Capacity

Table 5.4a-1 Bussing Commitment

Minimum Number of Inbound Buses Required During the	Minimum Number of Outbound Buses Required During the
Arrival Period	Dismissal Period

Table 5.4a-2 Bus Type and Capacity

Quantity	Bus Type	Length	Width	Capacity	Student Total by Type
	S-BUS-11 [S-BUS-36]	45	10	65	
	S-BUS-12 [S-BUS-40]	50	10	84	

Parking Summary Worksheet

Table 5.5-1 Proposed Parking Use Summary

Parking Space Use		Offsite		
	Req. by Code	Req. by Study	Provided	Provided
Staff				
Student				
Parked Stacking *				
Open				
Total				

^{*}Includes 1 drop off space and temporary use of ADA space

Table 5.5-2 Parked Loading Zone Route Description

Route Name	Entrance Point	[X]	Restriction	Exit Point	[X]	Restriction
			Right In Only			Right Out Only
			One Way In			One Way Out
			Right In Only			Right Out Only
			One Way In			One Way Out
			Right In Only			Right Out Only
			One Way In			One Way Out

Service Vehicle, Pedestrian and Bicycle Routes Worksheet

Table 5.6-1 Service Vehicle Route Description*

Route Name	Entrance Point	[X]	Restriction	Exit Point	[X]	Restriction	Operation Period (times)
			Right In Only			Right Out Only	
			One Way In			One Way Out	
			Right In Only			Right Out Only	
			One Way In			One Way Out	
			Right In Only			Right Out Only	
			One Way In			One Way Out	

Table 6.0-1 Pedestrian Route Description*

Route Name	Off-Site Entrance Point	Building Entrance Point	Operation Period (0:00-0:00)

The P1 Pedestrian Entrance is only for pedestrians traveling to/from Offsite Loading Area B

Table 6.0-2 Bicycle Route Description*

Route Name	Entrance Point	Exit Point	Operation Period (0:00 – 0:00)

Table 6.0-3 Bicycle Storage Description*

Bicycle Storage Location	Bicycle Capacity

^{*} The school will not allow any students to walk or ride a bicycle to and from school.

Traffic Personnel, Equipment, Enforcement Worksheet

Table 7.0-1 Onsite School Traffic Personnel

Station Personnel Duties Label (Loading, Conflict, Diverting)		ival Period	Dismissal Duty Period		
Labei	(Loading, Connict, Diverting)	From	То	From	То

Table 7.0-2 Onsite Temporary Traffic Control Devices

Location Label	Device Description (Number of Cones, Barricades, or Gates)	Arrival Duty Period		Dismissal Duty Period	
Labei	(Number of Cones, Barricades, of Gates)	From	То	From	То

Table 8.0-1 School Crossing Description

Location	East- West	North- South	Mid- Block	Uncontrolled

Table 8.0-2 School Zone Description

Location	Existing [x]	Proposed [x]	Signs & Markings [x]	Speed Zone [x]	Flashing Beacons [x]

Table 8.0-3 School Speed Zone Posted Times	Is this a paired Zone?	No		Yes	
--	------------------------	----	--	-----	--

Days of the Week	Arrival P	eriod AM	Dismissal Period PM		
	From	То	From	То	
Monday					
Tuesday					
Wednesday					
Thursday					
Friday					

Table 9.0-1 Traffic Control Officer Enforcement Plan

No. of Officers	Intersection or Segment with Boundaries	Arrival	Dismissal	Semester Start	All Year

Table 9.0-2 Traffic Control Officer Reinforcement Commitment

Check Box [x]	Reinforcement Commitment
	By marking this check box, the school agrees to provide all necessary resources to ensure traffic control officers will be present to enforce the TOP, as stated in Table 9.0-1 .

Table 9.0-3 Traffic Control Officer Stations for LOS Management Plan

Intersection	Required (R)	Arrival Time Period		Dismissal Time Period	
	Voluntarily (V)	From	То	From	То

School Traffic Operations Plan (TOP) Form

Table 9.1-1 Crossing Guard Stations

No. of Guards	School Crossing Station (Intersection)		al AM Period	Dismis Time F	
Guarus		From	То	From	То

Table 10.0-1 School Special Event Provisions

Event Type	Provision Descriptions		

Spacrks Learning, Inc.(35 Students)
School Traffic Operations Plan (TOP) Form

13.0 Attachments

The following documents are required to be attached to the TOP.

- A plan sheet showing all required illustrations stated within this TOP form. (It is suggested that TOP operations that vary by instructional shifts be shown in independent plan sheets.)
- 2. A Parent Traffic Handbook and contract sample.
- 3. A Cross-parking agreement (if utilized).

14.0 Endorsement

By signing below, the school owner agrees to operate the school as prescribed within this document and will uphold all commitments specified herein.

Signature Lindsay

Date

Print Owner Name

1. Date of Agreement Execution:

Parking Agreement

THIS AGREEMENT (the "Agreement"), dated the 18 day of July, 2023, is made between **Baruch Properties**, **LLC**, a Florida limited liability company (the "Owner"), and **Spark Learning**, **Inc.**, a Delaware corporation (dba Primer Microschools, the "Renter").

Agreement Summary

July 18, 2023

The following is a summary of the basic provisions with respect to the agreement.

2.	"Owner":	Carlos A. Jimenez Baruch Properties, LLC				
3.	Landlord's Address for Notices:	127 Grand Ave, Coral Gables, FL 33133 Attention: Carlos A. Jimenez				
4.	"Renter":	Spark Learning, Inc. dba Primer Microschools				
5.	Renter's Address for Notices:	141 Grand Ave, Coral Gables, FL 33133 Attention: Stephan A. Koetzle				
6.	"Premises":	4 spaces in the parking lot located at 127 Grand Ave, Coral Gables, FL 33133				
7.	Permitted Use of Premises:	Parking for the operation of a school and ancillary and related uses, in compliance with all applicable laws.				
8.	Term of Agreement:	Five (5) years commencing on the Date of Agreement Execution.				
9.	<u>Termination:</u>	Either party may terminate this agreement at any time with 90 days written notice.				
10.	Cost:	\$500 per month. First 12 months due within 5 business days of Date of Agreement Execution as prepayment.				
IN WITNESS WHEREOF, Owner and Renter have executed this Agreement as of the date first above written.						
OWNER:		RENTER:				
Carlos A. Jimenez, Paesident Baruch Properties, LLC By: Date: 7 25 23 Name: Cantog A Jimenez Title: Prevident lowner		Spark Learning, Inc DBA Primer Microschools—Docusigned by: Garrett Spiegel Title: Director of Operations				

1. Date of Agreement Execution:

Parking Agreement

THIS AGREEMENT (the "Agreement"), dated the 18 day of July, 2023, is made between **ALGIMABE LLC, a Florida limited liability company** (the "Owner"), and **Spark Learning, Inc.**, a Delaware corporation (dba Primer Microschools, the "Renter").

Agreement Summary

July 18, 2023

The following is a summary of the basic provisions with respect to the agreement.

2.	"Owner":	ALGIMABE, LLC.	
3.	Landlord's Address for Notices:	215 Grand Ave, Miami, FL 33133 Attention: Alex Koetzle	
4.	"Renter":	Spark Learning, Inc. dba Primer Microschools	
5.	"Premises":	4 spaces in the parking lot and access to 2 street parking spaces located at 213 Grand Ave, Miami, FL 33136	
6.	Permitted Use of Premises:	Parking for the operation of a school and ancillary and related uses, in compliance with all applicable laws.	
7.	Term of Agreement:	Five (5) years commencing on the Date of Agreement Execution.	
8.	Termination:	Either party may terminate this agreement at any time with 90 days written notice.	
9.	Cost:	None.	
IN WIT written	NESS WHEREOF, Owner and Renter have executed this	s Agreement as of the date first above	
OWNE	R:	RENTER:	
ALGIMABE, LLC		Spark Learning, Inc DBA Primer Microschools	
By: Date: 7/17/2023 Name: ALLY KOSTZIG Title: OWNIR HANAGING		By Garrett Spiegel Name: Garrett Spiegel Title: Director of Operations	
	PARTOREL		

Property Owner

141 Grand LLC, a Florida limited liability company Ilan Kempler ikempler@kempstar.com
305-330-4808
141 Grand Ave
Coral Gables, FL 33133

Applicant

Spark Learning, Inc. Joseph Lindsay joe@withprimer.com 786-877-6552 548 Market St, PMB 60414 San Francisco, CA 94104

Engineer

Calc Engineering Masood Hajali, Ph.D., P.E. masood@calceng.com 305-898-9995 2000 NW 89 Pl, Unit 102 Doral, FL 33172

Attorney

Berger Singerman LLP Eddy Baker, Esq. ebaker@bergersingerman.com 305-714-4379 1450 Brickell Ave, Ste 1900 Miami, FL 33133

SPARK LEARNING, INC.

04/07/2026

City of Coral Gables Development Services 427 Biltmore Way Coral Gables, Florida 33134

RE: Authorization of Principal

To whom it may concern:

Please let it be known that this is our written authorization from Spark Learning Inc., lobbyist Edward G. Baker is authorized to represent Spark Learning Inc. and obtain permits and plans for the property address located at 141 Grand Ave, Coral Gables, Florida, 33133.

C9DBD82476FD4

Joe Lindsay



LOBBYIST REGISTRATION CERTIFICATE CITY OF CORAL GABLES CITY CLERK'S OFFICE

405 Biltmore Way - Coral Gables, FL 33134 305-460-5210 cityclerk@coralgables.com

LOBBYIST NAME: EDWARD G. BAKER

LOBBYIST ADDRESS: 1450 Brickell Ave., Suite 1900, Miami, FL 33131

PRINCIPAL NAME: SPARK LEARNING INC DBA PRIMER MICROSCHOOLS

PRINCIPAL ADDRESS: 382 NE 191 ST#60414, MIAMI, FL 33179

PRINCIPAL ISSUE: Conditional Use Permit

REGISTERED DATE: 3/16/2023 **EXPIRATION DATE:** 12/31/2023

State of Florida, City of Coral Gables I HEREBY CERTIFY, that the foregoing is an official copy of a lobbyist record electronically filed in this office.

This 16th day of March AD 2023

Billy Y Urquia, City Clerk

OATH

I do solemnly swear that all facts contained on this Annual Lobbyist Registration form and principal are true and correct; and that I have read and am familiar with the Ordinance 2017-44 of the Code of City of Coral Gables.



Prepared by:
Suzanne A. Dockerty
Attorney at Law
SUZANNE A. DOCKERTY, P.A.
110 Merrick Way Suite 3-B
Coral Gables, FL 33134
305-443-9162
File Number: 247110-461

Datama Ass

Return to:
Bruce A. Lamchick
Attorney at Law
LAMCHICK LAW GROUP P.A
6910 N. Kendall Dr.
Miami, FL 33156

CFN: 20200501100 BOOK 32085 PAGE 2208 DATE:09/03/2020 12:52:40 PM DEED DOC 6,300.00 SURTAX 4,725.00 HARVEY RUVIN, CLERK OF COURT, MIA-DADE CTY

[Space Above This Line For Recording Data]

Warranty Deed

This Warranty Deed made this _____ day of August, 2020 between RERIT 141 LLC, a Florida limited liability company whose post office address is 1825 Ponce de Leon Blvd., Suite 274, Coral Gables, FL 33134, grantor, and 141 Grand LLC, a Florida limited liability company whose post office address is 141 Grand Avenue, Coral Gables, FL 33133, grantee:

(Whenever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives, and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth, that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Miami-Dade County, Florida to-wit:

Lot 12, in Block 1-A, Combined and Supplemental Map of MAC FARLANE HOMESTE PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida; less the following described property: That portion of Lot 12, in Block 1A, of Combined and Supplemental Map of MAC FARLANE HOMESTEAD PLAT and ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, at Page 81, of the Public Records of Dade County, Florida, which lies Southerly of the following described line: Commence at the Southwest corner of said Lot 12, thence run North 5 degrees 09 minutes 54 seconds West along the West line of said Lot 12 for a distance of 23.79 feet to the Point of Beginning of the herein described line; thence run South 85 degrees 28 minutes 10 seconds East for a distance of 59.04 feet to the point of curvature of a circular curve to the left; thence run Southeasterly along the arc of said circular curve to the left having a radius of 1095.92 feet, through a central angle of 0 degrees 33 minutes 31 seconds for an arc distance of 10.68 feet to a point of intersection with the East line of said Lot 12 and to the END of the herein described line, said point of intersection being 12.62 feet North of the Southeast corner of said Lot 12 as measured along the East line of said Lot 12 and 13, in Block 1-A, of COMBINED AND SUPPLEMENTAL MAP OF MAC FARLANE HOMESTEAD PLAT AND ST. ALBAN'S PARK, according to the Plat thereof, recorded in Plat Book 5, Page 81, of the public records of Miami-Dade County, Florida.

Parcel Identification Number: 03-4120-006-0950

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to **December 31, 2019**.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

Market .
A. ()
Witness Name: Juzenne Docker
Witness Name: Auth Cemantle
Witness Name: With territories
Market Company of the
N The second sec
Witness Name: Suganne Ducker
Winess Name: Worth Cornander
- Characteristics of the control of

RERIT 141 LLC, a Florida limited liability company

By: Stefan Linn, Manager

By: Kerry Kiernan, Manager

My Commission Expires:

State of Florida County of Miami-Dade

The foregoing instrument was acknowledged before me by means of [X] physical presence or [_] online notarization, this day of August, 2020 by Stefan Linn, Manager and Kerry Kiernan, Manager of RERIT 141 LLC, a Florida limited liability company, on behalf of the corporation. They [_] are personally known to me or [i] have produced a driver's license as identification.

[Notary Seal]

Notary Public

Printed Name:

certified lists of property owners within a specific radius + radius maps + mailing labels + mailouts + notice of public hearing site posting rdrmiami.com | diana@rdrmiami.com | 305.498.1614

August 7, 2023

City of Coral Gables 405 Biltmore Way Coral Gables, Florida 33134

Re: Property owners within 1,000 feet of:

SUBJECT: 141 Grand Avenue, Coral Gables, FL 33133

FOLIO NUMBER: 03-4120-006-0950

This is to certify that the attached ownership list, map and mailing labels are a complete and accurate representation of the real estate property and property owners within 1,000 feet radius of the external boundaries of the subject property listed above, including the subject property. This reflects the records on file in the Miami-Dade County Property Appraisers' Office as of 8/1/2023. I affirm the notices were mailed on 8/7/2023.

Per Section 15-102: Should the radius extend beyond the City limits, notice shall be mailed outside of the City limits only to addresses that are known by reference to the latest ad valorem tax record that are within a five hundred (500) foot radius of the property that is the subject of the application.

The MDCPS Office of the Superintendent, the Principal of the MDCPS physically located within the notice area, the District 6 School Board Member, the School Board Chair and Vice Chair have been added to the list and mailing labels as per City of Coral Gables Res. 2020-245, if applicable.

Per Ordinance 2023-02, Section 15-102: All required mail notice will be sent to the property address and the mailing address per the Miami-Dade Country Property Appraisers website. If the address is the same for both, then only one notice must be sent.

Sincerely,

Diana B. Rio

Total number of property owners without repetition: 244, including 0 international* **

*Includes the MDCPS Office of the Superintendent, the Principal of the MDCPS physically located within the notice area, the District 6 School Board Member, the School Board Chair and Vice Chair have been added to the list and mailing labels as per City of Coral Gables Res. 2020-245.

**Properties outside of the City of Coral Gables boundaries were found within a 500' radius.



City of Coral Gables **Development Services Department**

Affidavit Attesting to Public Notice of Zoning Application

Property Owner or Authorized Representative: Diana Rio Property Address and Folio Number(s):

SUBJECT: 141 Grand Avenue, Coral Gables, FL 33133
FOLIO NUMBER: 03-4120-006-0950
I, as property owner or <u>Authorized Representative</u> of the above described property attest that on (date) <u>8/7/2023</u> , I sent by U.S. Mail to each person on the list of names and addresses attached a true copy of the attached notice letter. I further attest that I have complied with the requirements of Resolution No. 2020-245 and Resolution No. 2020-265 (requiring additional notice to Miami-Dade County Public Schools "MDCPS") as indicated below:
X This application required notice to be sent to MDCPS and I have complied with the additional notice requirements in Resolutions No. 2020-245 and 2020-265.
This application did not require notice to be sent to MDCPS.
I HEREBY CERTIFY that all information contained in this Affidavit is true and accurate. Under penalty of perjury, I declare that I have read the foregoing document and that the facts stated in it are true. Further, I acknowledge that I am subject to the City's False Claims Ordinance (Ch. 39, City of Coral Gables Code).
Affiant's Printed Name: Diana Rio
Affiant's Signature.: Date: 8/7/2023
Notary Public Affirmation
SWORN AND SUBSCRIBED before me, this
correct to the best of his/her knowledge and belief
Signature of Notary:
Print Name: label Pio
Notary Public Stamp: My Commission Expires: 12-15-20-3

Mabel Rio Comm. # GG939791 Expires: Dec. 15, 2023 Bonded Thru Aaron Notary 141 Grand Avenue – Conditional Use – Community Meeting

Thursday, August 18, 2023, at 6:00 PM at 141 Grand Avenue

Minutes

6:15 PM

Introductions and PowerPoint presentation by Applicant (Joe Lindsay, Stephan Koetzle and Ian Bravo) and Applicant's counsel (Eddy Baker)

6:30 PM-7:15 PM

Questions and answers

Q: Will the cars leaving the rear parking lot of the school turn right onto Jefferson Street to access US-1?

A: Yes, nine cars will be dispersed through Florida Avenue and Frow Avenue.

Q: What about security?

A: All doors will be locked. All students leave the building with a teacher or aide. We have cameras showing all of the building and surrounding area. We have sensors on all of the doors. We have a great relationship with the Coral Gables Police Department and are in constant communication with them.

Q: Is the rear parking lot used for teachers?

A: The teachers will park at the off-site locations.

Q: Are enrolled students from the neighborhood?

A: Typical student is within 15-30 minutes of the school. We believe that 5-6 students will be within walking distance.

Q: Where will students eat their lunch?

A: In the classroom. On occasion they may eat their lunch at the park if it is nice outside.

Q: I see parents lining up on Grand Avenue and idling. What are you doing to reduce this?

A: We will be using the rear parking lot and two-off site locations so cars are getting off of Grand Avenue.

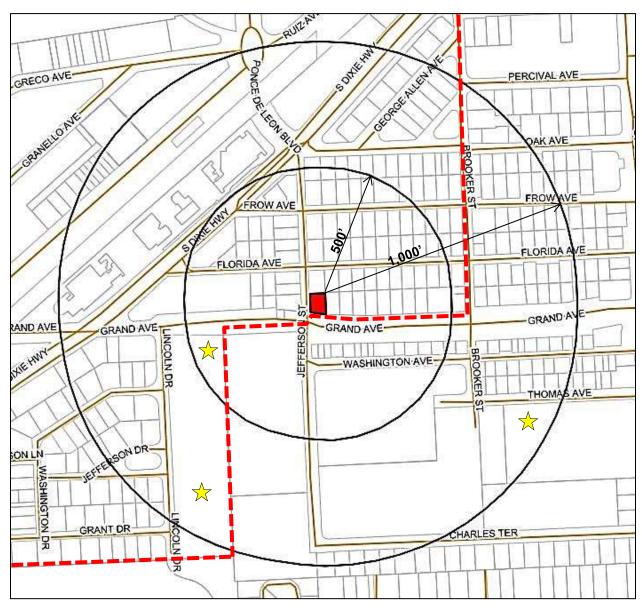
- Q: I would suggest that you establish a relationship with the City of Miami Police Department too. I can give you the Commander's contact information.
- A: We will definitely be in touch with them.
- Q: How will you prevent parents from Carver from parking at your off-site locations and in the rear parking lot?
- A: We will enforce towing if necessary and have very clear signage.
- Q: Can you support the 4-way stop sign proposals that we have for the neighborhood.
- A: Yes, we will gladly support this initiative.
- Q: Can you bus students in?
- A: We are not planning on bussing students in but will be encouraging carpooling.
- Q: What about private transportation companies?
- A: We do not have plans to partner with any private transportation companies.
- Q: Who will residents contact if there are issues?
- A: Stephan Koetzle, who handles our on the ground operations.
- Q: Do you have testimonials from students and parents?
- A: Yes, we have these on our website.
- Q: Do you help transition students to high school?
- A: Yes, we help students apply.
- Q: Do all students have to pay?
- A: Yes, but the majority of our students have their tuition subsidized by us through our foundation and the Florida programs. We have a sliding tuition scale based on income level. Tuition is \$18,500 sticker price with no financial aid or Florida programs. Very few students pay full price. Some students pay \$0 per year.
- Q: How much of school curriculum is bound by Florida standards?
- A: None because we are a private school.



certified lists of property owners within a specific radius + radius maps + mailing labels + mailouts + notice of public hearing site posting rdrmiami.com | diana@rdrmiami.com | 305.498.1614

1,000' RADIUS MAP (N.T.S.)





SUBJECT: 141 Grand Avenue, Coral Gables, FL 33133

FOLIO NUMBER: 03-4120-006-0950

LEGEND, IF APPLICABLE:

CITY OF CORAL GABLES BOUNDARY

MDCPS

