4/14/2017 Coversheet



### Town of Miami Lakes Memorandum

To: Honorable Mayor and Town Council

From: Alex Rey, Town Manager

Subject: PLAT2016-0005/PHSP2016-0017

Date: December 6, 2016

### Recommendation:

Staff recommends approval, subject to conditions of a request for approval of a Preliminary Plat, and for approval of a Site Plan. Recommended conditions are as follows:

#### **Preliminary Plat Conditions**

- 1. The approval of the preliminary plat shall be in accordance with the copy of the "Tentative Plat of "Miami Lakes Office Park Section 1" as submitted for approval to the Town Council and prepared by Schwebke-Shiskin and Associates, Inc. consisting of two (2) sheets and stamped as received by the Town on 11-1-2016.
- 2. The Applicant shall comply, prior to final plat approval, with all platting requirements of the Town LDC and Chapter 28 of the Miami-Dade County Code.
- 3. All design and engineering documents, including any required studies, required for public improvements, or Private Street, utility and infrastructure improvements required to meet the standards for public facilities per the LDC, shall be submitted concurrently with the final plat application. All required improvements shall be completed and approved by the Town, per the procedures of the LDC, prior to recording of the final plat.
- 4. The Applicant shall obtain approval of a final plat in accordance with the Town LDC for the requested preliminary plat, as approved herein, within one year of the date of this approval, unless an extension is granted by the Town Council in accordance with the provisions of Subsection 13-308(f)(5). If a final plat is not obtained within the prescribed time limit, then this approval shall become null and void.
- 5. No building permit which is dependent upon this plat shall be issued until the final plat is recorded, except as may be allowed by the LDC.

### Site Plan Conditions

- The Applicant shall obtain a Certificate of Use (CU), and Business Tax Receipt (BTR), and promptly renew the BTR annually, upon compliance with all the terms and conditions of this approval, the same subject to cancellation upon violation of any of the conditions
- 2. Site Plan approval herein is for those plans shown in Exhibit B.
- 3. Prior to the issuance of any and all CUs for businesses within the proposed office building, a transportation demand management (TDM) plan particular to said business shall be submitted to and approved by the Administrative Official. In evaluating said TDM plans, the Administrative Official shall be guided by the findings and recommendations of the Commute Trip Reduction Plan (CTRP) and any subsequent updates to the CTRP undertaken by the Town.
- 4. Prior to the issuance of a building permit authorizing construction of the parking lot, the Applicant shall show on building plans the proposed location of preferred carpool parking in appropriate locations and of an appropriate number considering the size of the building. The Administrative Official may deny issuance of the building permit until

4/14/2017 Coversheet

- these plans are deemed acceptable. No final zoning inspection shall be approved until the designation of these areas on the site is verified.
- 5. Vested rights previously granted for "Parcel 20" by Miami-Dade County Developmental Impact Committee (DIC) Order No. MVR-2-00 are hereby reduced by 82,271 square feet, upon the issuance of building permit(s) for construction of the office building as authorized by this site plan approval.
- No trees shall be removed except in conformance with a tree removal permit issued by the Town.
- 7. All signs require a separate sign permit.
- 8. The Applicant shall obtain all required building permits, within one (1) year of the date of this approval. If all required building permits are not obtained or an extension granted within the prescribed time limit, this approval shall become null and void.

### Background:

See attached Staff Analysis.

### Attachments:

Staff Analysis and Recommendation Resolution Exhibit A: Proposed Preliminary Plat Exhibit B - Proposed Site Plan - Part 1 Exhibit B - Proposed Site Plan - Part 2 Exhibit B - Proposed Site Plan - Part 3 Opinion of Title Backup Materials



Department of Planning, Zoning and Code Compliance 6601 Main Street • Miami Lakes, Florida 33014 Office: (305) 364-6100 • Fax: (305) 558-8511 Website: www.miamilakes-fl.gov

### Staff Analysis and Recommendation

To: Honorable Mayor and Members of the Town Council

From: Alex Rey, Town Manager

Subject: HEARING NUMBER: PLAT2016-0005 / PHSP2016-0017

APPLICANT: TGC Governor's Square, LLC

FOLIO: 32-2022-008-0013

LOCATION: West of Oak Lane and South of Governor's

Square Blvd

**ZONING DISTRICT:** IU-C Industrial District Conditional

FUTURE LAND USE: Industrial and Office (IO)

Date: December 6, 2016

### REQUEST

TGC Governors Square LLC (the "Applicant") is requesting the following:

- 1. In accordance with Subsection 13-308(f)(2) of the Land Development Code (LDC), preliminary plat approval in order to re-plat existing portions of tracts to create a new plat with one tract of land.
- 2. In accordance with Section 13-204 of the LDC, Site Plan Approval to construct a four-story, 82,271 square foot office building and associated improvements.

#### RECOMMENDATION

**Request #1:** It is recommended that the Town Council approve the application for Preliminary Plat approval, subject to the following conditions:

- 1. The approval of the preliminary plat shall be in accordance with the copy of the "Tentative Plat of "Miami Lakes Office Park Section 1" as submitted for approval to the Town Council and prepared by Schwebke-Shiskin and Associates, Inc. consisting of two (2) sheets and stamped as received by the Town on 11-1-2016.
- 2. The Applicant shall comply, prior to final plat approval, with all platting requirements of the Town LDC and Chapter 28 of the Miami-Dade County Code.
- 3. All design and engineering documents, including any required studies, required for public improvements, or Private Street, utility and infrastructure improvements required to meet the standards for public facilities per the LDC, shall be submitted concurrently with the final plat application. All required improvements shall be completed and approved by the Town, per the procedures of the LDC, prior to recording of the final plat.

- 4. The Applicant shall obtain approval of a final plat in accordance with the Town LDC for the requested preliminary plat, as approved herein, within one year of the date of this approval, unless an extension is granted by the Town Council in accordance with the provisions of Subsection 13-308(f)(5). If a final plat is not obtained within the prescribed time limit, then this approval shall become null and void.
- 5. No building permit which is dependent upon this plat shall be issued until the final plat is recorded, except as may be allowed by the LDC.

**Request #2:** It is recommended that the Town Council approve the application for Site Plan approval, subject to the following conditions:

- 1. The Applicant shall obtain a Certificate of Use (CU), and Business Tax Receipt (BTR), and promptly renew the BTR annually, upon compliance with all the terms and conditions of this approval, the same subject to cancellation upon violation of any of the conditions.
- 2. Site Plan approval herein is for those plans shown in Exhibit B.
- 3. Prior to the issuance of any and all CUs for businesses within the proposed office building, a transportation demand management (TDM) plan particular to said business shall be submitted to and approved by the Administrative Official. In evaluating said TDM plans, the Administrative Official shall be guided by the findings and recommendations of the Commute Trip Reduction Plan (CTRP) and any subsequent updates to the CTRP undertaken by the Town.
- 4. Prior to the issuance of a building permit authorizing construction of the parking lot, the Applicant shall show on building plans the proposed location of preferred carpool parking in appropriate locations and of an appropriate number considering the size of the building. The Administrative Official may deny issuance of the building permit until these plans are deemed acceptable. No final zoning inspection shall be approved until the designation of these areas on the site is verified.
- 5. Vested rights previously granted for "Parcel 20" by Miami-Dade County Developmental Impact Committee (DIC) Order No. MVR-2-00 are hereby reduced by 82,271 square feet, upon the issuance of building permit(s) for construction of the office building as authorized by this site plan approval.
- 6. No trees shall be removed except in conformance with a tree removal permit issued by the Town.
- 7. All signs require a separate sign permit.
- 8. The Applicant shall obtain all required building permits, within one (1) year of the date of this approval. If all required building permits are not obtained or an extension granted within the prescribed time limit, this approval shall become null and void.

### **Background**

**Zoning District of Property**: IU-C Industrial District Conditional

Future Land Use Designation: Industrial and Office (IO)

### **Subject Property:**

The subject property is a portion of a larger parcel located on the West side of Commerce Way and South side of Governor's Blvd, which is currently vacant and used as agricultural. The existing property is 14.62 Acres of vacant land with 1.23 Acres of submerged land. It is currently zoned IU-C, and the future land use is Industrial and Office.

### **Surrounding Property:**

	Land Use Designation	Zoning District
North:	INDUSTRIAL AND OFFICE (IO)	IU-C industrial district conditional
South:	INDUSTRIAL AND OFFICE (IO)	IU-C industrial district conditional
East:	INDUSTRIAL AND OFFICE (IO)	IU-C industrial district conditional
Southeast:	INDUSTRIAL AND OFFICE (IO)	IU-C industrial district conditional
West:	INDUSTRIAL AND OFFICE (IO)	IU-C industrial district conditional

### **Subject Property Location Map:**





### SUMMARY OF PROPOSAL AND STAFF ANALYSIS

### **Summary**

The Applicant is requesting preliminary plat approval in order create a plat with one tract of land. As proposed, the resulting plat is 7.294 Acres, with a frontage of 699.48 ft onto Oak Lane, and proposes a dedicated 58' wide ingress-egress easement, of which 29' are proposed on the subject property and 29' are on the adjacent property to the North. (See proposed Preliminary Plat in Exhibit A).

The Applicant has also requested a site plan approval to construct a four-story, 82,271 square foot office building, 527 off-street parking spaces and associated improvements on a 6.6 acre portion of the proposed tract described above. (See proposed Site Plan in Exhibit B).

An additional plat application, PLAT2016-0006, to plat the remainder of the property, is also scheduled to be heard by the Town Council at the same meeting as this plat application.

### **Preliminary Plat Analysis**

Subsection 13-308(f)(2)c.2 provides that

The Town Council may consider [1] the physical characteristics of the property, [2] the availability of community services, [3] traffic impact, [4] economic impacts, [5] appropriateness of the type and intensity of the proposed development, [6] existing and future development patterns, [8] land development regulations, [9] relationship of the project to the capital improvements program, or [10] other such factors as may relate to the Comprehensive Plan or elements thereof.

### 1. Physical characteristics of the property.

The physical characteristics of the property are appropriate for the office building development proposed and which is facilitated by this preliminary plat application. The proposed use would be of the same nature as nearby properties with similar or substantially the same uses, on land with substantially the same physical characteristics.

### 2. The availability of community services.

The Applicant has satisfied all concurrency and public facility availability requirements for preliminary plat stage of development review. Sufficient controls are in place to ensure that development may not proceed without demonstrating availability of all services or guaranteeing such availability.

### 3. Traffic impact.

The subject property has existing concurrency vesting, which reflects the infrastructure investments previously made by the applicant, sufficient to allow for the proposed development program. These vested rights include consideration of traffic impact.

### 4. Economic impacts.

The proposed plat will have substantial economic impacts, such as economic activity generated by construction of a new office building, increased value of the subject site and thus greater tax revenue and economic activity generated by additional office space.

### 5. Appropriateness of the type and intensity of the proposed development.

The proposed tract of land for a new office building is appropriate for the use, the existing IU-C zoning, and the proposed use on this tract of land, and is consistent with similar buildings and properties in the immediately surrounding neighborhood. The adjacent properties to the North and East have uses and improvements as follows:

8100 Oak Lane, 8000 Governors Square Blvd 7900 Oak Lane 14817 Oak Lane 7801 NW 78<sup>th</sup> Ave
 4-story office building with surface parking.
 4-story office building with surface parking.
 1-story office building with surface parking.
 1-story office building with surface parking.
 1-story office building with surface parking.

### 6. Existing and future development.

Impacts of the proposed development in the area were considered as part of the site plan review process, and staff has determined that all requirements would be met. The proposed development will be consistent with and similar to the existing surrounding neighborhood, as described below regarding the proposed site plan for this site (PHSP2016-0017).

### 7. Existing and future development patterns.

The proposed subdivision of land will allow consistency with the land's future land use and zoning designations. The adjacent commercially designated land is the most likely to be impacted by the development pattern established via this plat, which is itself driven for approval by the administrative site plan review.

### 8. Land development regulations.

The proposed preliminary plat meets all of the platting regulations in the LDC, and all requirements of its IU-C Zoning District and other applicable portions of the LDC. Though at first glance it appears that the application does not meet the requirements of Section 13-726, which states that "No application for zoning of a tract of land for IU-C or for the platting thereof shall be permitted unless such tract consist of at least ten acres of land ..." and provides a minimum frontage and depth for a "Tract" at 330 feet for each, Staff has determined that this is not the applicable requirement, for the following reasons: at Section 13-738 (which, like Section 13-726, is part of the IU-C zoning district) the Code states that "Multiple industrial uses, and platting into lots in the form of industrial park development, or waiver of plat to subdivide into lots where such tract has been platted, shall be permitted on the minimum tract described herein, subject to compliance with all applicable requirements of this chapter, and except that such lots shall have a minimum frontage of 125 feet, and a minimum depth of 150 feet." This suggests that the 10 acre minimum size and 330 feet minimum dimensions applies only to applications for new IU-C zoning or for the original platting of land for IU-C uses, and that the 125 foot minimum frontage and 150 foot minimum depth applies where a new lot configuration is requested within a larger IU-C area, particularly in the case of a replat as opposed to an original plat, both of which are the case with this application. Further support for this position is given by the approval of several plats creating smaller lot sizes than the subject application since the Town's incorportation and where IU-C zoning was in place at the time (and the same requirements were in effect), including

instances where Miami-Dade County staff was serving as Town zoning staff in the years immediately after incorporation. One such plat is the Storsafe at Miami Lakes plat (PB 162, PG 14), where tract sizes of 1.46 acres and 1.00 acres were created, and where the 125 feet minimum frontage and 150 foot minimum depth per Section 13-738 were met, but the larger dimensional requirements of Section 13-726 were not. Compliance with additional LDC requirements will be ensured through the site plan review, final plat and permitting processes, as applicable. In short, the dimensional requirements of Section 13-738 are the applicable requirement, and those requirements have been met.

### 9. Relationship of the project to the capital improvements program.

All capital improvements for which the Town is responsible necessary to serve the proposed development are already available, or will be constructed/provided by the property owner/developer. The County's tentative plat approval process (which follows preliminary plat approval by the Town) will include evaluation as to whether additional improvements may be necessary to those facilities for which the county is responsible.

### 10. Other such factors as may relate to the Comprehensive Plan or elements thereof.

The development that will be facilitated by the requested plat approval is consistent with the industrial and office (IO) future land use designation assigned this site by the Town's Comprehensive Plan. The application is not contrary to any goal, objective or policy in any element of the Town's Comprehensive Plan.

### Site Plan Analysis

Subsection 13-304(h) provides specific criteria for review of a site plan. These criteria are listed below, with Staff Comments for each:

(1) In what respects the plan is or is not consistent with the Comprehensive Plan, the purpose and intent of the zoning district in which it is located and any design or planning studies adopted by the Town Council that include recommendations applicable to the design of the site under review.

**Staff Comment:** This proposal is consistent with Comprehensive Plan Future Land Use Element Policy 1.1.2, and the Industrial and Office (IO) future land use designation described in said policy.

Section 13-719 of the Town LDC states the following "Purpose and intent" of the Industrial Use-Conditional (IU-C) zoning district:

The IU-C District shall be applied only to those lands that appropriately may be used and utilized for the development, construction and operation of large industrial projects and industrial park development of the nature, type and character commensurate with the public health, safety, comfort, convenience, and the general welfare of the Town. It is intended that this district shall be utilized to provide an adequate reservoir of lands suited for the needs and requirements of large industries, and industrial park

developments, to the end that desirable industrial concerns may be attracted to this area. It is intended, however, that this district shall not be used indiscriminately, so as to permit any industrial use which might be offensive or obnoxious by reason of the emanation of odors, gases, dust, noise or vibration, pollution of air or water, or otherwise detrimental to the general welfare of this community; but that it shall be restricted and confined to only those large industrial uses and industrial park type developments which produce a net gain to the community. It is recognized that the rapid development of new and different industrial uses and operations makes it impossible and impractical to accurately enumerate those which would be beneficial or detrimental to the welfare of this community. Therefore, the intent and purpose for the establishment of this district is expressly set forth, and standards set forth for the use of lands embraced within this district.

Much of this purpose and intent speaks to the application of the IU-C district, in other words the rezoning of land to the district, whereas in this case the subject property is currently zoned IU-C, and the Applicant seeks development consistent with the IU-C district's requirements. Further, the proposed office building use requested does not give rise to "offensive and obnoxious" concerns, and in fact is consistent with the predominant development pattern in the immediate vicinity, where many other properties in the IU-C district include existing office uses.

There are no design or planning studies with direct applicability to the design of the subject site. The Greenways and Trails Master Plan identifies the adjacent Commerce Way/Oak Lane as being a "future on-road facility" (i.e. bike lanes or similar), which does not impact the design of the subject site itself. While the Commute Trip Reduction Plan (CTRP) has not been adopted by the Council, its conclusions and recommendations are a useful tool, and Staff has recommended appropriate conditions to mitigate the proposed development's peak hour traffic impact.

(2) In what respects the plan is or is not in conformance with all applicable regulations of the zoning district in which it is located.

**Staff Comment:** The proposed site plan meets all requirements of the IU-C zoning district, including building setbacks, permitted uses, intensity, building heights, building size, minimum landscaped open space and other landscaping requirements. The proposed site plan additionally meets all other requirements of the LDC, including parking requirements, landscaping requirements per Chapter 18-A, etc.

- (3) In what respects the plan is or is not in conformance with the Town requirements including the design and construction of streets, utility facilities and other essential services.
  - **Staff Comment:** As addressed in the portion of this staff report regarding the requested preliminary plat approval, the any additional utility facilities will be identified and provided for through the platting process. No streets are to be constructed within the area covered this site plan application.
- (4) In what respects the plan is or is not consistent with good design standards in respect to all external relationships including but not limited to:
  - a. Relationship to adjoining properties, including the arrangement of buildings and landscape to produce spatial relationships that are compatible with, and complementary to, the development and zoning in adjoining areas.
  - b. Internal and external circulation, including vehicular, bicycle and pedestrian. Circulation systems shall serve the needs of the development and be compatible with, and functionally integrate with, circulation systems outside the development. Vehicular traffic from non-residential development shall be routed so as to minimize impacts on residential development.
  - c. Disposition of open space, use of screening or buffering where appropriate to provide a logical transition to existing, permitted or planned uses on adjoining properties.
  - d. Landscaping that enhances architectural features, strengthens vista and important axes, provides shade, blocks noise generated by major roadways and intense-use areas and, to the maximum extent practicable, preserves existing trees on-site.
  - e. Appropriate scale of proposed structures to be compatible with and complementary to existing, permitted or planned uses on adjoining properties and in the immediate area.
  - f. All outdoor lighting, signs or permanent outdoor advertising or identification features shall be designed as an integral part of and be harmonious with building design and the surrounding landscape.
  - g. Service areas which may be provided shall be screened and so located as not to be visible from the public right-of-way and other properties.
  - h. Design of the site shall ensure adequate access for emergency vehicles and personnel.
  - i. Design of the site shall utilize strategies to provide for the conservation of energy and natural resources, including water.

**Staff Comment:** The proposed site design is consistent and compatible with adjoining areas and conforms to the existing predominant development pattern in the area of IU-C-zoned properties. Proposed vehicular access points have been coordinated with the external circulation system, with the main vehicular access

point on Oak Lane aligned with NW 148<sup>th</sup> Street, thereby avoiding an access point midway between NW 148<sup>th</sup> Street and NW 146<sup>th</sup> Street, which would create a more dangerous situation for drivers. The remaining two access points are onto the private street Governor's Square Boulevard, allowing that private street to act as collector of traffic from both this proposed development and existing offices uses to the north, then flowing to Oak Lane at a common point. The site plan also includes a pedestrian walk connecting the proposed office building with the existing sidewalk on the west side of Oak Lane.

To the south of the subject property, a concurrent replatting application indicates an intention to develop a multifamily residential project, thus a direct connection is not appropriate in this circumstance. Proposed landscaping enhances the design of both the site and building, and provides an appropriate buffer to the proposed residential uses to the south.

(5) In what respects the plan is or is not in conformance with the Town policy in respect to sufficiency of ownership, guarantee for completion of all required improvements and the guarantee for continued maintenance.

**Staff Comment:** The application conforms with the Town's requirements concerning sufficiency of ownership. The entirety of the property will be retained under one ownership and maintenance of the property will be the responsibility of the property owner, and may be enforced through the provisions of the Town Code.

### RECOMMENDATION

Therefore, based on the above analysis and other factors contained in this report, Staff recommends:

### Request #1: Approval, subject to the following conditions:

- 1. The approval of the preliminary plat shall be in accordance with the copy of the "Tentative Plat of "Miami Lakes Office Park Section 1" as submitted for approval to the Town Council and prepared by Schwebke-Shiskin and Associates, Inc. consisting of two (2) sheets and stamped as received by the Town on 11-1-2016.
- 2. The Applicant shall comply, prior to final plat approval, with all platting requirements of the Town LDC and Chapter 28 of the Miami-Dade County Code.
- 3. All design and engineering documents, including any required studies, required for public improvements, or Private Street, utility and infrastructure improvements required to meet the standards for public facilities per the LDC, shall be submitted concurrently with the final plat application. All required improvements shall be completed and approved by the Town, per the procedures of the LDC, prior to recording of the final plat.
- 4. The Applicant shall obtain approval of a final plat in accordance with the Town LDC for the requested preliminary plat, as approved herein, within one year of the date of this approval, unless an extension is granted by the Town Council in accordance with the provisions of Subsection 13-308(f)(5). If a final plat is not obtained within the prescribed time limit, then this approval shall become null and void.
- 5. No building permit which is dependent upon this plat shall be issued until the final plat is recorded, except as may be allowed by the LDC.

### Request #2: Approval, subject to the following conditions:

- 1. The Applicant shall obtain a Certificate of Use (CU), and Business Tax Receipt (BTR), and promptly renew the BTR annually, upon compliance with all the terms and conditions of this approval, the same subject to cancellation upon violation of any of the conditions.
- 2. Site Plan approval herein is for those plans shown in Exhibit B.
- 3. Prior to the issuance of any and all CUs for businesses within the proposed office building, a transportation demand management (TDM) plan particular to said business shall be submitted to and approved by the Administrative Official. In evaluating said TDM plans, the Administrative Official shall be guided by the findings and recommendations of the Commute Trip Reduction Plan (CTRP) and any subsequent updates to the CTRP undertaken by the Town.
- 4. Prior to the issuance of a building permit authorizing construction of the parking lot, the Applicant shall show on building plans the proposed location of preferred carpool parking in appropriate locations and of an appropriate number considering the size of the building. The Administrative Official may deny issuance of the building permit until these plans are deemed acceptable. No final zoning inspection shall be approved until the designation of these areas on the site is verified.
- 5. Vested rights previously granted for "Parcel 20" by Miami-Dade County Developmental Impact Committee (DIC) Order No. MVR-2-00 are hereby reduced by 82,271 square feet, upon the issuance of building permit(s) for construction of the office building as authorized by this site plan approval.
- 6. No trees shall be removed except in conformance with a tree removal permit issued by the
- 7. All signs require a separate sign permit.

8.	The Applicant shall obtain all required building permits, within one (1) year of the date of this approval. If all required building permits are not obtained or an extension granted within the prescribed time limit, this approval shall become null and void.

### **RESOLUTION NO. 16-**

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, APPROVING A REQUEST IN ACCORDANCE WITH SUBSECTION 13-308(F)(2) LAND **DEVELOPMENT OF** THE CODE FOR A PRELIMINARY PLAT ENTITLED "BOB GRAHAM BUILDING", APPROVING A SITE PLAN IN ACCORDANCE WITH SECTION 13-304 OF THE LAND DEVELOPMENT CODE, SUBMITTED FOR PROPERTY LOCATED WEST OF OAK LANE AND SOUTH OF GOVERNOR'S SQUARE BOULEVARD, MIAMI LAKES, IU-C **ZONING** FLORIDA, IN THE **DISTRICT**: **PROVIDING FINDINGS**; **PROVIDING FOR** APPROVAL; **PROVIDING FOR CONDITIONS:** PROVIDING FOR VIOLATION OF CONDITIONS; PROVIDING FOR APPEAL; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Subsection 13-308(f)(2) and Section 13-304 of the Town of Miami Lakes ("Town") Land Development Code ("LDC"), TGC Governor's Square, LLC (the "Applicant") has applied to the Town for approval of a Preliminary Plat, a copy of the Plat being attached hereto as Exhibit "A" and incorporated herein by reference ("Preliminary Plat"), and for approval of a Site Plan, a copy of the Site Plan being attached hereto as Exhibit "B", for property generally located on the west side of Oak Lane and south of Governor's Square Boulevard, which includes a portion of Miami-Dade Tax Folio No. 32-2022-008-0013 ("Property"), as legally described in Exhibit "C", and containing approximately 7.29 acres of land; and

**WHEREAS**, Subsection 13-308(f)(2) of the Town LDC sets forth the authority of the Town Council to consider and act upon an application for a preliminary plat; and

**WHEREAS**, Section 13-304 of the Town LDC sets forth the authority of the Town Council to consider and act upon the subject application for a site plan approval; and

WHEREAS, in accordance with Section 13-309 of the Town LDC, proper notice was mailed to the appropriate property owners of record, the property was posted as required and the hearing was duly advertised in the newspaper; the public hearing on the Preliminary Plat was noticed for Tuesday, December 6, 2016, at 6:30 P.M. at Town Hall, 6601 Main Street, Miami Lakes, Florida; and all interested parties have had the opportunity to address their comments to the Town Council; and

WHEREAS, Town staff has reviewed the application and recommends approval subject to conditions, of the request for Preliminary Plat Approval, and approval subject to conditions of the request for Site Plan Approval, as set forth in the Town of Miami Lakes Staff Analysis and Recommendation, a copy of which is on file in the Town of Miami Lakes Clerk's Office and incorporated into this Resolution by reference.

**WHEREAS**, the Director of Planning, acting as the Administrative Official, has determined that the Applicant has met the conditions and prerequisites imposed in Section 13-308 of the LDC; and

WHEREAS, the Town Council, in accordance with Section 13-308(f)(2)(c)(3) has considered the physical characteristics of the property, the availability of community services, traffic impact, economic impacts, appropriateness of the type and intensity of the proposed development, existing and future development, existing and future development patterns, compliance with land development regulations, relationship of the project to the capital improvements program; and other such factors as may relate to the Comprehensive Plan or elements thereof; and

**WHEREAS,** the Town Council has considered the written recommendations of staff, any other reviewing agencies, and presentations by the public.

# NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, AS FOLLOWS:

**Section 1.** Recitals. The above Recitals are true and correct and incorporated herein by this reference

### Section 2. Findings.

In accordance with Section 13-308(f)(2), the Town Council finds that the application meets the criteria for a preliminary plat approval which are as follows:

- 1. Physical characteristics of the property; and
- 2. The availability of community services; and
- 3. Traffic impact; and
- 4. Economic impacts; and
- 5. Appropriateness of the type and intensity of the proposed development; and
- 6. Existing and future development; and
- 7. Existing and future development patterns; and
- 8. Compliance with land development regulations; and
- 9. Relationship of the project to the capital improvements program; and
- 10. Other such factors as may relate to the Comprehensive Plan or elements thereof.

In accordance with Subsection 13-304(h), the Town Council finds that the Application does meet the criteria for Site Plan Approval which are as follows:

- 1. In what respects the plan is or is not consistent with the Comprehensive Plan, the purpose and intent of the zoning district in which it is located and any design or planning studies adopted by the Town Council that include recommendations applicable to the design of the site under review.
- 2. In what respects the plan is or is not in conformance with all applicable regulations of the zoning district in which it is located.
- 3. In what respects the plan is or is not in conformance with the Town requirements including the design and construction of streets, utility facilities and other essential services.
- 4. In what respects the plan is or is not consistent with good design standards in respect to all external relationships including but not limited to:
  - a. Relationship to adjoining properties, including the arrangement of buildings and landscape to produce spatial relationships that are compatible with, and complementary to, the development and zoning in adjoining areas.

- b. Internal and external circulation, including vehicular, bicycle and pedestrian. Circulation systems shall serve the needs of the development and be compatible with, and functionally integrate with, circulation systems outside the development. Vehicular traffic from nonresidential development shall be routed so as to minimize impacts on residential development.
- c. Disposition of open space, use of screening or buffering where appropriate to provide a logical transition to existing, permitted or planned uses on adjoining properties.
- d. Landscaping that enhances architectural features, strengthens vista and important axes, provides shade, blocks noise generated by major roadways and intense-use areas and, to the maximum extent practicable, preserves existing trees on-site.
- e. Appropriate scale of proposed structures to be compatible with and complementary to existing, permitted or planned uses on adjoining properties and in the immediate area.
- f. All outdoor lighting, signs or permanent outdoor advertising or identification features shall be designed as an integral part of and be harmonious with building design and the surrounding landscape.
- g. Service areas which may be provided shall be screened and so located as not to be visible from the public right-of-way and other properties.
- h. Design of the site shall ensure adequate access for emergency vehicles and personnel.
- i. Design of the site shall utilize strategies to provide for the conservation of energy and natural resources, including water.
- 5. In what respects the plan is or is not in conformance with the Town policy in respect to sufficiency of ownership, guarantee for completion of all required improvements and the guarantee for continued maintenance.

**Section 3. Approval**. The Preliminary Plat is hereby approved, subject to conditions as set out in Section 4. The Site Plan is hereby approved, subject to conditions as set out in Section 5.

<u>Section 4.</u> <u>Conditions of Preliminary Plat Approval</u>. The Town Council approved the Preliminary Plat in Section 3, subject to the following conditions:

1. The approval of the preliminary plat shall be in accordance with the copy of the "Tentative Plat of "Miami Lakes Office Park Section 1" as submitted for approval to the Town Council and prepared by Schwebke-Shiskin and Associates, Inc. consisting of two (2) sheets and stamped as received by the Town on 11-1-2016.

- 2. The Applicant shall comply, prior to final plat approval, with all platting requirements of the Town LDC and Chapter 28 of the Miami-Dade County Code.
- 3. All design and engineering documents, including any required studies, required for public improvements, or Private Street, utility and infrastructure improvements required to meet the standards for public facilities per the LDC, shall be submitted concurrently with the final plat application. All required improvements shall be completed and approved by the Town, per the procedures of the LDC, prior to recording of the final plat.
- 4. The Applicant shall obtain approval of a final plat in accordance with the Town LDC for the requested preliminary plat, as approved herein, within one year of the date of this approval, unless an extension is granted by the Town Council in accordance with the provisions of Subsection 13-308(f)(5). If a final plat is not obtained within the prescribed time limit, then this approval shall become null and void.
- 5. No building permit which is dependent upon this plat shall be issued until the final plat is recorded, except as may be allowed by the LDC.
- <u>Section 5.</u> <u>Conditions of Site Plan Approval</u>. The Town Council approved the Site Plan in Section 3, subject to the following conditions:
- 1. The Applicant shall obtain a Certificate of Use (CU), and Business Tax Receipt (BTR), and promptly renew the BTR annually, upon compliance with all the terms and conditions of this approval, the same subject to cancellation upon violation of any of the conditions.
- 2. Site Plan approval herein is for those plans shown in Exhibit B.

- 3. Prior to the issuance of any and all CUs for businesses within the proposed office building, a transportation demand management (TDM) plan particular to said business shall be submitted to and approved by the Administrative Official. In evaluating said TDM plans, the Administrative Official shall be guided by the findings and recommendations of the Commute Trip Reduction Plan (CTRP) and any subsequent updates to the CTRP undertaken by the Town.
- 4. Prior to the issuance of a building permit authorizing construction of the parking lot, the Applicant shall show on building plans the proposed location of preferred carpool parking in appropriate locations and of an appropriate number considering the size of the building. The Administrative Official may deny issuance of the building permit until these plans are deemed acceptable. No final zoning inspection shall be approved until the designation of these areas on the site is verified.
- 5. Vested rights previously granted for "Parcel 20" by Miami-Dade County Developmental Impact Committee (DIC) Order No. MVR-2-00 are hereby reduced by 82,271 square feet, upon the issuance of building permit(s) for construction of the office building as authorized by this site plan approval.
- 6. No trees shall be removed except in conformance with a tree removal permit issued by the Town.
- 7. All signs require a separate sign permit.
- 8. The Applicant shall obtain all required building permits, within one (1) year of the date of this approval. If all required building permits are not obtained or an extension granted within the prescribed time limit, this approval shall become null and void.

Section 6. Violation of Conditions. Failure to adhere to the terms and conditions of this Resolution shall be considered a violation of the Town LDC and persons found violating the conditions shall be subject to the penalties prescribed by the Town LDC, including but not limited to, the revocation of any of the approval(s) granted in this Resolution. The Applicant understands and acknowledges that it must comply with all other applicable requirements of the Town LDC before it may commence operation, and that the foregoing approval in this Resolution may be revoked by the Town at any time upon a determination that the Applicant is in non-compliance with the Town LDC.

Section 7. Appeal. In accordance with Section 13-310 of the Town LDC, the Applicant of any affected party may appeal this decision by filing of a notice of appeal in accordance with the Florida Rules of Appellate Procedure.

**Section 8. Effective Date.** This Resolution shall take effect immediately.

PASSED A	ND ADOPTED this 6th day of December, 2016.	
Motion to adopt by	, second by	_

### FINAL VOTE AT ADOPTION

Mayor Manny Cid	
Vice Mayor Tim Daubert	
Councilmember Luis Collazo	
Councilmember Tony Lama	
Councilmember Ceasar Mestre	
Councilmember Frank Mingo	
Councilmember Nelson Rodriguez	
	Manny Cid
	MAYOR
•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Attest:	Approved as to Form and Legal Sufficiency
Gina Inguanzo	Raul Gastesi
TOWN CLERK	TOWN ATTORNEY

## Exhibit A Preliminary Plat

Exhibit B

Site Plan

### Exhibit C

### **Legal Description**

A PORTION OF TRACTS 10, 11, AND 12 IN SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, "CHAMBERS LAND COMPANY SUBDIVISION" AS RECORDED IN PLAT BOOK 2 AT PAGE 68 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE MOST EASTERLY CORNER OF TRACT "A", "MIAMI LAKES LAKESIDE CORPORATE CENTER", AS RECORDED IN PLAT BOOK 150 AT PAGE 96 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA;' THENCE NORTH 42 DEGREES 29 MINUTES 17 SECONDS WEST ALONG THE NORTHEASTERLY BOUNDARY SAID TRACT A FOR 339.77 FEET; THENCE NORTH 44 DEGREES 42 MINUTES 10 SECONDS WEST ALONG THE NORTHEASTERLY LINE OF TRACT "C" OF THE SAID PLAT OF "MIAMI LAKES LAKESIDE CORPORATE CENTER" FOR 62.17 FEET; THENCE NORTH 6 DEGREES 46 MINUTES 44 SECONDS EAST FOR 181.82 FEET; THENCE EAST FOR 568.02 FEET TO A POINT ON THE WEST RIGHT-OF-WAY LINE OF COMMERCE WAY (INDUSTRIAL WAY) AS SHOWN ON THE PLAT OF "MIAMI LAKES INDUSTRIAL PARK SECTION TEN" AS RECORDED IN PLAT BOOK 118 AT PAGE 33 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, SAID POINT BEARS SOUTH 77 DEGREES 35 MINUTES 24 SECONDS EAST FROM THE FOLLOWING DESCRIBED CIRCULAR CURVE; THENCE SOUTHWESTERLY ALONG A CIRCULAR CURVE TO THE RIGHT, HAVING FOR ITS ELEMENTS A RADIUS OF 752.64 FEET AND A CENTRAL ANGLE OF 35 DEGREES 06 MINUTES 07 SECONDS FOR AN ARC DISTANCE OF 461.10 FEET TO THE POINT OF TANGENCY; THENCE SOUTH 47 DEGREES 30 MINUTES 43 SECONDS WEST FOR 121.45 FEET TO THE POINT OF BEGINNING, ALL LYING AND BEING IN MIAMI-DADE COUNTY, FLORIDA AND CONTAINING 4.164 ACRES MORE OR LESS. (THE LAST TWO COURSES BEING ALONG THE WESTERLY RIGHT-OF-WAY LINE OF COMMERCE WAY (INDUSTRIAL WAY) AS SHOWN ON THE AFORESAID PLAT OF "MIAMI LAKES INDUSTRIAL PARK SECTION TEN").

## - TENTATIVE PLAT -BOB GRAHAM BUILDING

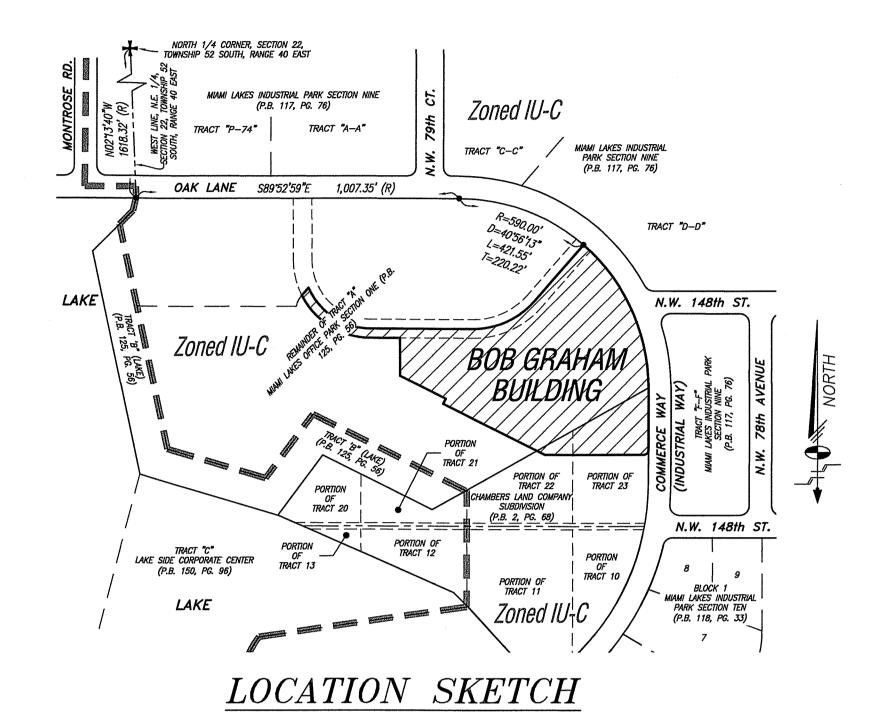
BEING A REPLAT OF A PORTION OF TRACT "A", "MIAMI LAKES OFFICE PARK SECTION ONE", PLAT BOOK 125 AT PAGE 56, AND A PORTION OF TRACTS 22 AND 23 IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, "CHAMBERS LAND COMPANY SUBDIVISION", PLAT BOOK 2 AT PAGE 68, BOTH OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA.

LYING AND BEING IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST,

TOWN OF MIAMI LAKES, MIAMI-DADE COUNTY, FLORIDA

## Schwebke-Shiskin & Associates, Inc.

3240 CORPORATE WAY, MIRAMAR, FLORIDA 33025 TEL: (954)435-7010 FAX: (954)438-3288 DADE: (305)652-7010 FAX: (305)652-8284 ORDER NO: 205787 DATE: MAY 9, 2016 FIELD BOOK: 2020/T, PG. 70



### SURVEYOR'S NOTES:

- 1. THIS SKETCH REPRESENTS AN "A.L.T.A./N.S.P.S. LAND TITLE SURVEY" FOR "TENTATIVE PLAT" PURPOSES.
- THERE ARE NO VISIBLE ENCROACHMENTS. OTHER THAN THOSE SHOWN HEREON.
- THE ELEVATIONS SHOWN HEREON RELATE TO THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929 AND ARE EXPRESSED IN FEET. 4. VISIBLE INDICATORS OF UTILITIES ARE SHOWN HEREON, HOWEVER, THE SURVEYOR HAS MADE NO ATTEMPT TO AS-BUILT ANY UNDERGROUND UTILITIES EITHER SERVICING OR APPURTENANT TO ANY OF THE UTILITY IMPROVEMENTS SERVING THE SUBJECT SITE. (WATER, SEWER, DRAINAGE OR SITE LIGHTING).
- 5. NO ATTEMPT WAS MADE BY THIS FIRM TO LOCATE WALL OR FENCE FOOTERS/FOUNDATIONS. 6. THE DISTANCES SHOWN ALONG THE PROPERTY LINES HEREON ARE RECORD AND MEASURED, UNLESS NOTED OTHERWISE. 7. THE PROPERTY SHOWN HEREON FALLS WITHIN FEDERAL FLOOD HAZARD ZONE "AE" (BASE FLOOD ELEVATION 6) PER FLOOD INSURANCE RATE
- MAP NO. 12086C0112L, COMMUNITY NO.120686, PANEL NO. 0112, SUFFIX L, MAP PANEL AND INDEX MAP DATED SEPTEMBER 11, 2009. 8. THIS SKETCH HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE ENTITY (ENTITIES) NAMED HEREON. THE CERTIFICATION SHOWN HEREON
- DOES NOT EXTEND TO ANY UNNAMED PARTIES. 9. THIS SKETCH IS SUBJECT TO EASEMENTS. RIGHTS—OF—WAY AND OTHER MATTERS THAT MAY BE REFLECTED BY A SEARCH OF TITLE TO THE
- 10. APPLICABLE BUILDING SETBACK LINES AFFECTING THE SUBJECT PROPERTY, UNLESS NOTED OTHERWISE, ARE NOT SHOWN HEREON, VARIANCES FROM CURRENT ZONING CODES MAY EXIST BASED ON SITE PLAN APPROVALS OBTAINED DURING PERMITTING PROCESSES.
- 11. BENCHMARK A: NAME: N-626, MIAMI-DADE COUNTY P-K NAIL & BRASS DISC IN CONCRETE GUTTER ACROSS FROM F.P.L. SUBD=STATION AT THE INTERSECTION OF N.W. 138TH STREET (PALMETTO FRONTAGE ROAD) AND N.W. 80TH AVENUE. ELEVATION=7.27 N.G.V.D. 1929. 12. BENCHMARK B: NAME: N-632, MIAMI-DADE COUNTY P-K NAIL & BRASS WASHER IN CONCRETE SIDEWALK 12' EAST OF FIRE HYDRANT ON
- THE S.W. CORNER OF THE INTERSECTION OF N.W. 146TH STREET AND N.W. 77TH AVENUE. ELEVATION=7.28 N.G.V.D. 1929. 13. UNLESS STATED OTHERWISE, THIS FIRM DOES NOT CERTIFY THE EXTENT TO WHICH THE SUBJECT PROPERTY COMPLIES WITH APPLICABLE
- ZONING REQUIREMENTS, REGULATIONS AND/OR RESTRICTIONS. 14. THE BEARINGS SHOWN HEREON RELATE TO AN ASSUMED BEARING (NOO'07'01"E) ALONG THE CENTERLINE OF INDUSTRIAL WAY PER PLAT
- 15. THE REVIEW AND EXAMINATION OF TITLE EXCEPTIONS, WHEN CONDUCTED BY THIS FIRM, HAS BEEN PERFORMED UNDER THE SUPERVISION OF A LICENSED LAND SURVEYOR AND MAPPER. THE ATTESTING SURVEYOR AND MAPPER IS NEITHER TRAINED NOR LICENSED TO PROVIDE LEGAL ANALYSIS. INTERPRETATION, OR CONCLUSIONS ABOUT THE DOCUMENTS AND INSTRUMENTS REFERENCED IN ANY SUCH TITLE EXCEPTIONS AND THEREFORE NO SUCH LEGAL ANALYSIS, INTERPRETATION OR CONCLUSIONS SHOULD BE IMPLIED.
- 16. THERE ARE NO UNDERGROUND PUBLIC UTILITIES LYING WITHIN THE BOUNDARY OF THE SUBJECT PROPERTY. ALL PUBLIC UTILITIES (EXCLUDING SERVICE LINES SERVING THE SUBJECT PROPERTY) LIE WHOLLY WITHIN PUBLICLY DEDICATED RIGHTS-OF-WAY. ALL UNDERGROUND INFORMATION, WHEN PROVIDED BY OTHERS, IS SUBJECT TO THE ACCURACY OF THE INFORMATION PROVIDED. LACKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED. WHERE ADDITIONAL OR MORE DETAILED INFORMATION IS REQUIRED, THE CLIENT IS ADVISED THAT EXCAVATION MAY BE NECESSARY.
- 17. THE SUBJECT SITE HAS NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS. 18. THE SUBJECT SITE HAS NO OBSERVED EVIDENCE OF HAVING BEEN USED AS A SOLID WASTE DUMP, SUMP OR SANITARY LANDFILL.
- 19. TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO DESIGNATED WETLANDS LOCATED ON THE SUBJECT SITE.

20. THE SUBJECT PROPERTY HAS DIRECT ACCESS TO COMMERCE WAY (INDUSTRIAL WAY), A DEDICATED PUBLIC RIGHT-OF-WAY.

### LEGAL DESCRIPTION:

A PORTION OF THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, TOWN OF MIAMI LAKES. MIAMI-DADE COUNTY. FLORIDA. SCALE: 1' =300'

> A PORTION OF TRACT "A," ACCORDING TO THE PLAT OF "MIAMI LAKES OFFICE PARK SECTION ONE," AS RECORDED IN PLAT BOOK 125 AT PAGE 56; TOGETHER WITH A PORTION OF TRACTS 22 AND 23 IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST. "CHAMBERS LAND COMPANY SUBDIVISION." AS RECORDED IN PLAT BOOK 2 AT PAGE 68. BOTH OF THE PUBLIC

> RECORDS OF MIAMI-DADE COUNTY, FLORIDA, ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGIN AT THE MOST EASTERLY CORNER OF SAID TRACT "A." AS SHOWN ON THE SAID PLAT OF "MIAMI LAKES OFFICE PARK SECTION ONE;" THENCE SOUTH OO DEGREES O7 MINUTES O1 SECONDS WEST, ALONG THE WEST RIGHT-OF-WAY LINE OF INDUSTRIAL WAY (COMMERCE WAY), AS SHOWN ON THE PLAT OF "MIAMI LAKES INDUSTRIAL PARK SECTION NINE," AS RECORDED IN PLAT BOOK 117 AT PAGE 76, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, FOR 194.26 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY AND WESTERLY, ALONG THE ARC OF A CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 15.00 FEET AND A CENTRAL ANGLE OF 89 DEGREES 52 MINUTES 59 SECONDS FOR AN ARC DISTANCE OF 23.53 FEET TO A POINT OF TANGENCY: THENCE WEST FOR 307.37 FEET: THENCE NORTH 63 DEGREES 22 MINUTES 29 SECONDS WEST FOR 355.60 FEET; THENCE NORTH 26 DEGREES 37 MINUTES 31 SECONDS EAST, AT RIGHT ANGLES TO THE LAST AND NEXT DESCRIBED COURSES, FOR 18.00 FEET: THENCE NORTH 63 DEGREES 22 MINUTES 29 SECONDS WEST FOR 158.04 FEET: THENCE NORTH 00 DEGREES 07 MINUTES 01 SECONDS EAST FOR 118.53 FEET; THENCE NORTH 89 DEGREES 52 MINUTES 59 SECONDS WEST FOR A DISTANCE OF 90.90 FEET TO A POINT OF CURVATURE; THENCE WESTERLY AND NORTHWESTERLY, ALONG THE ARC OF A CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 243.00 FEET AND A CENTRAL ANGLE OF 62 DEGREES 48 MINUTES 30 SECONDS. FOR AN ARC DISTANCE OF 266.38 FEET TO A POINT (FROM SAID POINT A LINE BEARS NORTH 62 DEGREES 55 MINUTES 31 SECONDS EAST TO THE RADIUS POINT OF THE LAST DESCRIBED COURSE): THENCE RUN NORTH 41 DEGREES 07 MINUTES 01 SECONDS EAST FOR A DISTANCE OF 31.58 FEET TO A POINT ON THE NEXT DESCRIBED CIRCULAR CURVE (FROM SAID POINT A LINE BEARS NORTH 66 DEGREES 04 MINUTES 05 SECONDS EAST TO THE RADIUS POINT OF THE NEXT DESCRIBED COURSE); THENCE RUN SOUTHEASTERLY AND EASTERLY ALONG THE ARC OF A CIRCULAR CURVE TO THE LEFT, CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 214.00 AND A CENTRAL ANGLE OF 65 DEGREES 57 MINUTES 04 SECONDS, FOR AN ARC DISTANCE OF 246.33 FEET TO A POINT OF TANGENCY; THENCE SOUTH 89 DEGREES 52 MINUTES 59 SECONDS EAST FOR 319.48 FEET TO A POINT OF CURVATURE; THENCE RUN EASTERLY AND NORTHEASTERLY, ALONG THE ARC OF A CIRCULAR CURVE TO THE LEFT, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 250.00 FEET AND A CENTRAL ANGLE OF 49 DEGREES 03 MINUTES 47 SECONDS FOR AN ARC DISTANCE OF 214.08 FEET TO A POINT OF TANGENCY; THENCE NORTH 41 DEGREES 03 MINUTES 14 SECONDS EAST, RADIAL TO THE NEXT DESCRIBED CIRCULAR CURVE, FOR 233.66 FEET TO A POINT ON THE FOLLOWING DESCRIBED CIRCULAR CURVE; SAID LAST DESCRIBED FOUR COURSES BEING ALONG THE CENTERLINE OF A 58.00 FOOT WIDE INGRESS—EGRESS EASEMENT AS RECORDED IN OFFICIAL RECORDS BOOK 27060 AT PAGE 2827 AND OFFICIAL RECORDS BOOK 13809 AT PAGE 3459, BOTH OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA; THENCE SOUTHEASTERLY, SOUTHERLY AND SOUTHWESTERLY, ALONG THE ARC OF SAID CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 590.00 FEET AND A CENTRAL ANGLE OF 49 DEGREES 03 MINUTES 47 SECONDS FOR AN ARC DISTANCE OF 505.22 FEET TO THE POINT OF BEGINNING; SAID LAST DESCRIBED COURSE BEING ALONG THE WEST RIGHT-OF-WAY LINE OF THE AFORESAID INDUSTRIAL WAY (COMMERCE WAY), ALL LYING AND BEING IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, TOWN OF MIAMI LAKES, MIAMI-DADE COUNTY, FLORIDA.

### EXCEPTIONS PER SPECIAL EXCEPTIONS CHICAGO TITLE INSURANCE LOAN POLICY No. 10146202000040 EFFECTIVE DATE: APRIL 7, 1992 ATTORNEYS' TITLE FUND SERVICES. LLC

EFFECTIVE DATE: SEPTEMBER 28, 2016 AT 11:00 PM

- 1) RESTRICTIONS. DEDICATIONS AND EASEMENTS SET FORTH IN PLAT OF MIAMI LAKES OFFICE PARK SECTION ONE. RECORDED IN PLAT BOOK 125, AT PAGE 56, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. AFFECTS — ALL PLOTTABLE ITEMS SHOWN ON SURVEY
- 2) RESERVATIONS CONTAINED IN DEED FROM THE TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA RECORDED AUGUST 6, 1925, IN DEED BOOK 560, PAGE 285 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY. FLORIDA. AFFECTS — NOT PLOTTABLE
- 3) RESTRICTIONS. RESERVATIONS AND RIGHTS—OF—WAY. IF ANY. IN THE PLAT OF CHAMBER'S LAND COMPANY SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 2, AT PAGE 68, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY. FLORIDA. AFFECTS — ALL PLOTTABLE ITEMS SHOWN ON SURVEY
- 4) EASEMENT TO MIAMI-DADE COUNTY RECORDED NOVEMBER 15, 1989, IN OFFICIAL RECORDS BOOK 14326, AT PAGE 1751, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. AFFECTS — SHOWN ON SURVEY
- 5) EASEMENT AGREEMENT RECORDED SEPTEMBER 2. 1998. IN OFFICIAL RECORDS BOOK 13809. AT PAGE 3459. AS AMENDED BY AMENDMENT TO EASEMENT RECORDED JUNE 23, 1989, IN OFFICIAL RECORDS BOOK 14154, AT PAGE 1367. OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, FURTHER AMENDED BY SECOND AMENDMENT TO EASEMENT RECORDED SEPTEMBER 25. 1992 IN OFFICIAL RECORDS BOOK 15661. PAGE 861 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY. AND FURTHER AMENDED BY THIRD AMENDMENT TO EASEMENT RECORDED OCTOBER 26, 2009 IN OFFICIAL RECORDS BOOK 27060, PAGE 2827 OF THE PUBLIC RECORDS OF MIAMI-DADE

AFFECTS — SHOWN ON SURVEY

ELEVATIONS RELATE TO NATIONAL GEODETIC VERTICAL DATUM OF 1929 (N.G.V.D. 1929)

CERTIFIED TO:

1. TGC GOVERNORS SQUARE LLC, A FLORIDA LIMITED LIABILITY COMPANY

## SURVEYOR'S CERTIFICATION:

2. THE GRAHAM COMPANIES, A FLORIDA CORPORATION

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS", JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS. THE FIELDWORK WAS COMPLETED ON JUNE 29, 2016.

I FURTHER CERTIFY TO THE HEREIN NAMED FIRM(S) AND/OR PERSON(S) THAT THE "BOUNDARY SURVEY", ALSO BEING A "TENTATIVE PLAT". OF THE HEREIN DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS RECENTLY SURVEYED AND DRAWN UNDER MY SUPERVISION AND DIRECTION ON JUNE 29, 2016. THIS SURVEY COMPLIES WITH THE STANDARDS FOR PRACTICE REQUIREMENTS AS SET FORTH IN RULES 5J-17.051 AND 5J-17.052. AS ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS PURSUANT TO CHAPTER 472.027, FLORIDA

Schwebke-Shiskin and Associates, Inc. (BUSINESS LICENSE LB#87) 3240 CORPORATE WAY, MIRAMAR, FLORIDA 33025 TEL: (954) 435-7010 FAX: (954) 438-3288

MARK STEVEN JOHNSON, PRINCIPAL PROFESSIONAL SURVEYOR & MAPPER NO. 4775 STATE OF FLORIDA

**DEVELOPMENT INFORMATION:** WAIVER OF PLAT DATA: OWNER: THE GRAHAM COMPANIES 6843 MAIN STREET MIAMI LAKES, FLORIDA 33014-2048

- NUMBER OF PARCELS: 1
- AREA OF PARCEL: 7.294± NET ACRES (317,727 NET SQUARE FEET) PROPOSED USE: 4—STORY OFFICE BUILDING (82,903 SQUARE FEET)
- UTILITY SERVICE: MIAMI-DADE WATER AND SEWER DEPARTMENT (W.A.S.D.) CURRENT ZONING: IU—C (INDUSTRIAL DISTRICT—CONDITIONAL) • MIAMI-DADE COUNTY, FLORIDA, FLOOD CRITERIA: 6.5 (PER PLAT BOOK 120,
- PAGE 13. PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA) • THE PROPERTY SHOWN HEREON FALLS WITHIN FEDERAL FLOOD HAZARD ZONE "AE" (BASE FLOOD ELEVATION 6) PER FLOOD INSURANCE RATE MAP NO. 12086C0112L, COMMUNITY NO.120686, PANEL NO. 0112, SUFFIX L, MAP PANEL AND INDEX MAP DATED SEPTEMBER 11, 2009.
- MIAMI—DADE COUNTY, FLORIDA, TAX FOLIO NO'S: PORTIONS OF 32-2022-008-0013; 32-2022-001-0230; 32-2022-001-0220

PROPOSED USE: TRACT "A" 82,903 SQUARE FEET OFFICE SPACE

AREA TABULATION:

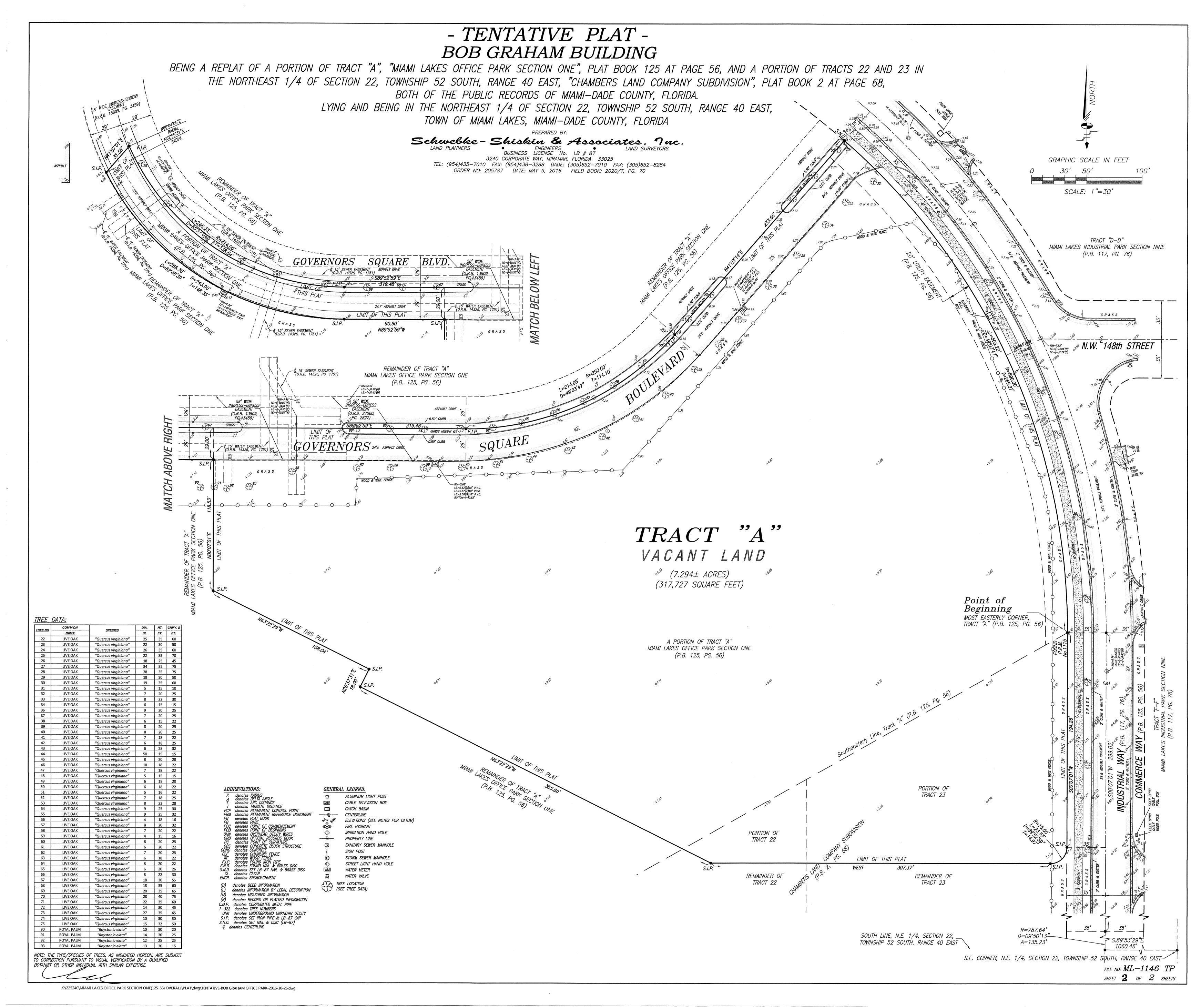
NET AREA (LIMIT OF PLAT) - 317.727± NET SQUARE FEET / 7.294± NET ACRES

## CONTACT INFORMATION:

NAME: STUART S. WYLLIE, PRESIDENT C/O THE GRAHAM COMPANIES TELEPHONE: (305) 821-1130 (BUSINESS) FAX NUMBER: (305) 820-1655 E-MAIL ADDRESS: stu.wyllie@grahamcos.com

CURRENT ZONING: IU-C (INDUSTRIAL DISTRICT-CONDITIONAL) SINGLE FAMILY ATTACHED UNITS: 0 MULTI-FAMILY UNITS: 0 NET AREA OF LAND (LIMIT OF PLAT) 317,727± SQUARE FEET 7.294± ACRES GROSS AREA (TO € OF ADJACENT R/W): 343,304± SQUARE FEET 7.881± ACRES

REVISIONS DATE ORDER F.B./PG. REMARKS 10-14-16 206146 N/A OPINION/TOWN COMMENTS R.A.F.  $ML ext{-}1146~TP$  sheet  $^1$  of  $^2$  sheets



### **OPINION OF TITLE**

PLAT2016 0005

[Bob Graham Building Waiver of Plat]

### To: Town of Miami Lakes

With the understanding that this Opinion of Title is furnished to the Town of Miami Lakes, as an inducement for a subdivision plat covering the real property hereinafter described, it is hereby certified that I have examined the following: (i) Chicago Title Insurance Loan Policy No. 10146202000040 with an effective date of April 7, 1992, and (ii) Attorneys' Title Fund Services, LLC certified attorney title information (collectively, the "<u>Title Evidence</u>"), which Title Evidence covers the period from the beginning to August 23, 2016 at 11:00 PM.("Effective Date"), inclusive, of the following described real property:

### See Exhibit "A" attached hereto and made a part hereof.

I am of the opinion that on the last mentioned date, the fee simple title to the above-described real property was vested in:

The Graham Companies, a Florida corporation

Note: For Limited Partnership, Limited Liability Company or Joint Venture indicate parties comprising the Limited Partnership, Limited Liability Company or Joint Venture and identify who is authorized to execute.

Subject to the following encumbrances, liens and other exceptions (If "none" please indicate):

### 1. RECORDED MORTGAGES:

NONE.

### 2. RECORDED CONSTRUCTION LIENS, CONTRACT LIENS AND JUDGMENTS:

NONE

### 3. **GENERAL EXCEPTIONS**:

- i) Taxes for the year 2016 and subsequent years and taxes or special assessments which are not shown as existing liens by the public records.
- ii) Rights or claims of parties in possession not shown by the public records.
- iii) Encroachments, overlaps, boundary line disputes, and any other matters which would be disclosed by an accurate survey and inspection of the premises.
- iv) Easements or claims of easements not shown by the public records.
- v) Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

## Opinion of Title Page 2

- vi) Any outstanding assessments in favor of Miami-Dade County, Florida, any special taxing district and any municipality.
- vii) Zoning and other restrictions imposed by governmental authority.
- viii) Any lien provided for by Florida Statutes in favor of any city, town, village or port authority for unpaid service charges for service by any water, sewer, waste or gas system supplying the land or service facilities.

### 4. SPECIAL EXCEPTIONS:

- 1) Restrictions, dedications and easements set forth in Plat of Miami Lakes Office Park Section One, recorded in Plat Book 125, at Page 56, of the Public Records of Miami-Dade County, Florida.
- 2) Reservations contained in Deed from The Trustees of the Internal Improvement Fund of the State of Florida recorded August 6, 1925, in Deed Book 560, Page 285 of the Public Records of Miami-Dade County, Florida.
- 3) Restrictions, reservations and rights-of-way, if any, in the Plat of CHAMBER'S LAND COMPANY SUBDIVISION, according to the Plat thereof, as recorded in Plat Book 2, at Page 68, of the Public Records of Miami-Dade County, Florida
- 4) Easement to Miami-Dade County recorded November 15, 1989, in Official Records Book 14326, at Page 1751, of the Public Records of Miami-Dade County, Florida.
- 5) Easement Agreement recorded September 2, 1998, in Official Records Book 13809, at Page 3459, as amended by Amendment to Easement recorded June 23, 1989, in Official Records Book 14154, at Page 1367, of the Public Records of Miami-Dade County, Florida, further amended by Second Amendment to Easement recorded September 25, 1992 in Official Records Book 15661, Page 861 of the Public Records of Miami-Dade County, and further amended by Third Amendment to Easement recorded October 26,2009 in Official Records Book 27060, Page 2827 of the Public Records of Miami-Dade County.

I HEREBY CERTIFY that I have reviewed all the aforementioned encumbrances and exceptions and that none of them affect the validity of the Plat.

Therefore, it is my opinion that the following party(ies) must execute plat.

Name	Interest	Special Exception Number
The Graham Companies, a Florida corporation	Fee Simple Owner	N/A

## Opinion of Title Page 3

I HEREBY CERTIFY that the legal description contained in this Opinion of Title coincides with, and is the same as, the legal description in the proffered plat.

I, the undersigned, further certify that I am an attorney-at-law duly admitted to practice in the State of Florida and a member in good standing of the Florida Bar.

Respectfully submitted this 16<sup>Th</sup> day of September, 2016.

Steven A. Landy, Esq.

Florida Bar No. 346020 Greenberg Traurig, P.A. 333 Avenue of the Americas Miami, FL 33131

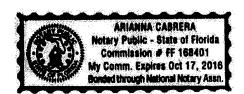
### STATE OF FLORIDA

**COUNTY OF MIAMI-DADE** 

The foregoing instrument was acknowledged before me this 16 day of September, 2016, by Steven A. Landy, who is personally known to me) or has produced as identification.

My Commission Expires: 10 17 2016

Print Name



## Exhibit "A" Legal Description

### **GOVERNORS SQUARE SENIOR COMMUNITY - OFFICE BUILDING**

A portion of Tract "A," according to the plat of "MIAMI LAKES OFFICE PARK SECTION ONE," as recorded in Plat Book 125 at Page 56; together with a portion of Tracts 22 and 23 in the Northeast 1/4 of Section 22, Township 52 South, Range 40 East, "CHAMBERS LAND COMPANY SUBDIVISION," as recorded in Plat Book 2 at Page 68, both of the Public Records of Miami-Dade County, Florida, all being more particularly described as follows:

Begin at the most Easterly corner of said Tract "A," as shown on the said plat of "MIAMI LAKES OFFICE PARK SECTION ONE;" thence South 00 degrees 07 minutes 01 seconds West, along the West right-of-way line of Industrial Way (Commerce Way), as shown on the plat of "MIAMI LAKES INDUSTRIAL PARK SECTION NINE," as recorded in Plat Book 117 at Page 76, of the Public Records of Miami-Dade County, Florida, for 194.26 feet to a Point of Curvature; thence Southwesterly and Westerly, along the arc of a circular curve to the right, concave to the Northwest, having a radius of 15.00 feet and a central angle of 89 degrees 52 minutes 59 seconds for an arc distance of 23.53 feet to a Point of Tangency; thence West for 307.37 feet; thence North 63 degrees 22 minutes 29 seconds West for 355.60 feet; thence North 26 degrees 37 minutes 31 seconds East, at right angles to the last and next described courses, for 18.00 feet; thence North 63 degrees 22 minutes 29 seconds West for 158.04 feet; thence North 00 degrees 07 minutes 01 seconds East for 118.53 feet; thence North 89 degrees 52 minutes 59 seconds West for a distance of 90.90 feet to a Point of Curvature; thence Westerly and Northwesterly, along the arc of a circular curve to the right, concave to the Northeast, having a radius of 243.00 feet and a central angle of 62 degrees 48 minutes 30 seconds, for an arc distance of 266.38 feet to a point (from said point a line bears North 62 degrees 55 minutes 31 seconds East to the radius point of the last described course); thence run North 41 degrees 07 minutes 01 seconds East for a distance of 31.58 feet to a point on the next described circular curve (from said point a line bears North 66 degrees 04 minutes 05 seconds East to the radius point of the next described course); thence run Southeasterly and Easterly, along the arc of a circular curve to the left, concave to the Northeast, having a radius of 214.00 and a central angle of 65 degrees 57 minutes 04 seconds, for an arc distance of 246.33 feet to a Point of Tangency; thence South 89 degrees 52 minutes 59 seconds East for 319.48 feet to a Point of Curvature; thence run Easterly and Northeasterly, along the arc of a circular curve to the left, concave to the Northwest, having a radius of 250.00 feet and a central angle of 49 degrees 03 minutes 47 seconds for an arc distance of 214.08 feet to a Point of Tangency; thence North 41 degrees 03 minutes 14 seconds East, radial to the next described circular curve, for 233.66 feet to a point on the following described circular curve; said last described four courses being along the centerline of a 58.00 foot wide Ingress-Egress Easement, as recorded in Official Records Book 27060 at Page 2827 and Official Records Book 13809 at Page 3459, both of the Public Records of Miami-Dade County, Florida; thence Southeasterly, Southerly and Southwesterly, along the arc of said circular curve to the right, concave to the Southwest, having a radius of 590.00 feet and a central angle of 49 degrees 03 minutes 47 seconds for an arc distance of 505.22 feet to the Point of Beginning; said last described course being along the West Right-of-Way Line of the aforesaid Industrial Way (Commerce Way), all lying and being in the Northeast 1/4 of Section 22, Township 52 South, Range 40 East, Town of Miami Lakes, Miami-Dade County, Florida.

## BOB GRAHAM OFFICE BUILDING

TOWN OF MIAMI LAKES, FLORIDA SEC. 22, TWP. 52, RGE. 40

1		
		Sheet List Table
	SHEET NUMBER	SHEET TITLE
	C-1	COVER SHEET
k	SP-1	SITE PLAN
	C-2	WATER AND SEWER PLAN
	C-3	DOMESTIC, IRRIGATION AND FIRE LINE PLAN
	C-4	SANITARY LATERAL PLAN
	C-5	WATER AND SEWER DETAILS
k	C-6	PAVING, GRADING AND DRAINAGE PLAN
*	C-7	PAVING, GRADING AND DRAINAGE PLAN
*	C-8	PAVING, GRADING AND DRAINAGE PLAN
*	C-9	PAVING, GRADING AND DRAINAGE PLAN
k	C-10	PAVING, GRADING AND DRAINAGE DETAILS
*	C-11	PAVING, GRADING AND DRAINAGE DETAILS
k	C-12	CROSS-SECTIONS
k	C-13	CROSS-SECTIONS
*	C-14	CROSS-SECTIONS
*	C-15	PAVEMENT MARKING AND SIGNAGE
k	C-16	FIRE ACCESS
*	C-17	SITE GEOMETRIC
*	ESC-1	EROSION AND SEDIMENT CONTROL PLAN
*	ESC-2	EROSION AND SEDIMENT CONTROL DETAILS
k	ESC-3	EROSION AND SEDIMENT CONTROL DETAILS

st NOT PART OF M-DWASD APPROVAL

LEGAL DESCRIPTION: (PARENT TRACT & CUT-OUT PARCEL

A PORTION OF TRACT "A," ACCORDING TO THE PLAT OF "MAMI LAKES OFFICE PARK SECTION ONE," AS RECORDED IN PLAT BOOK 125 AT PAGE 51 TOGETHER WITH A PORTION OF TRACTS 22 AND 23 IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, "CHAMBERS LAN COMPANY SUBDISSON," AS RECORDED IN PLAT BOOK 2 AT PAGE 68, BOTH OF THE PUBLIC RECORDS OF MAMI-DADE COUNTY, FLORIDA, ALL BEIN MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE MOST EASTERLY CORNER OF SAID TRACT "A," AS SHOWN ON THE SAID PLAT OF "MAMIL LAKES OFFICE PARK SECTION ONE: THIND TO SOUTH ON DEGREES OF MINITES OF SECONDS MEST, ALONG THE MEST RIGHT-OF-MAY THE OF INDUSTRIAL WAY (COMMENT WAY), AS SHOWN ON THE PLAT OF "MAMIL LAKES BUDISTRIAL PARK SECTION NINE," AS RECORDED IN PLAT BOOK 117 AT PAGE 76, OF THE PUBLIC RECORDS OF MINION-DAY, OF MINITES AS SECONDS, FOR AN ARE DISTANCE OF A CIRCULAR CUPYE CONCAVE TO THE NORTH-OF THENCE RUNS OF MINION OF LIVER AND MESTERLY ALONG THE ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS, FOR AN ARC DISTANCE OF 23.55 FEET IN A PUBLIC OF THE NORTH OF SECONDS OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NEXT DESCRIBED COURSES SEAMON AS EXCOUNCED OF THE NORTH OF THE NORTH OF

### **NOT PART OF M-DWASD NOTES NOR APPROVAL**

#### FLOOD CRITERIA NOTES

(NOT A PART OF M-DWASD NOTES NOR APPROVAL)

1. MIAMI-DADE COUNTY FLOOD CRITERIA = 6.60' N.G.V.D.

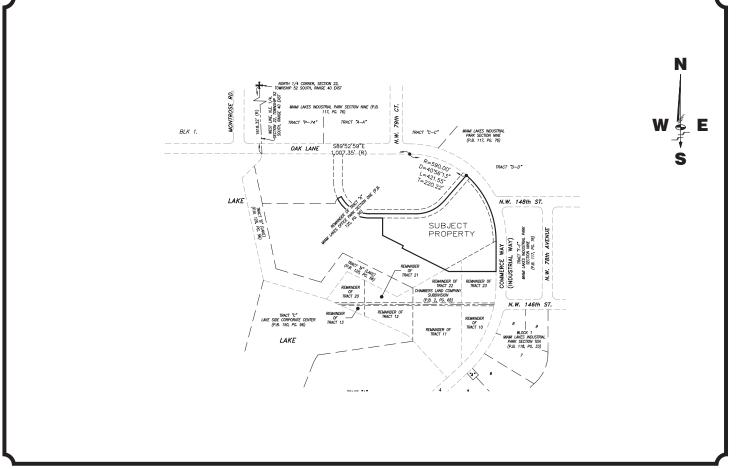
2.FEMA FLOOD ELEVATION = FLOOD ZONE AE 6.0 PER COMMUNITY PANEL NO. 1206860112L MAP DATED ON 9/11/2009

3. MIAMI-DADE COUNTY OCT. W.T. =3.40' N.G.V.D.



## CIVIL PLANS

## **NOVEMBER, 2016**



### LOCATION SKETCH

1 - 300

p r e p a r e d b y

SCHWEBKE-SHISKIN & ASSOCIATES, INC.

3240 CORPORATE WAY, MIRAMAR, FL. 33025

LAND PLANNERS — ENGINEERS — LAND SURVEYORS (LB & CA#87)

TEL: (305)652-7010 FAX: (305)652-8284

\*\*RICHARD PLANNERS OF THE SHEET AND THE SHEET AN

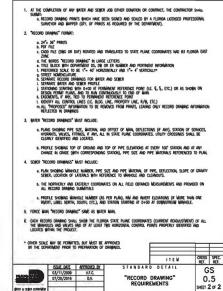


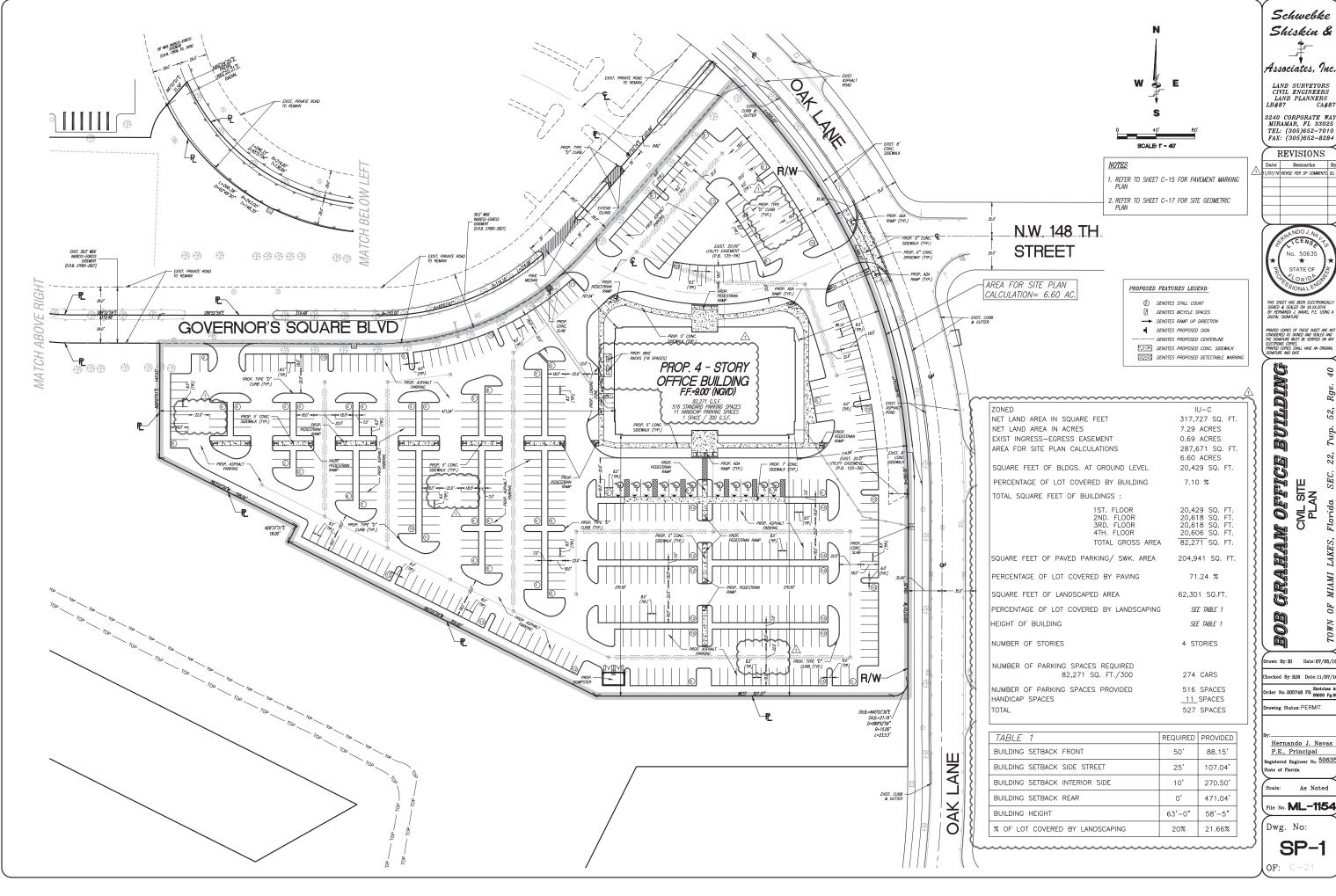
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**C-1** 

SHEET 1 OF C-21







Schwebke Shiskin &

Associates, Inc

Date	Remarks	Ву
11/07/16	REVISE PER SP COMMENTS.	B.I.



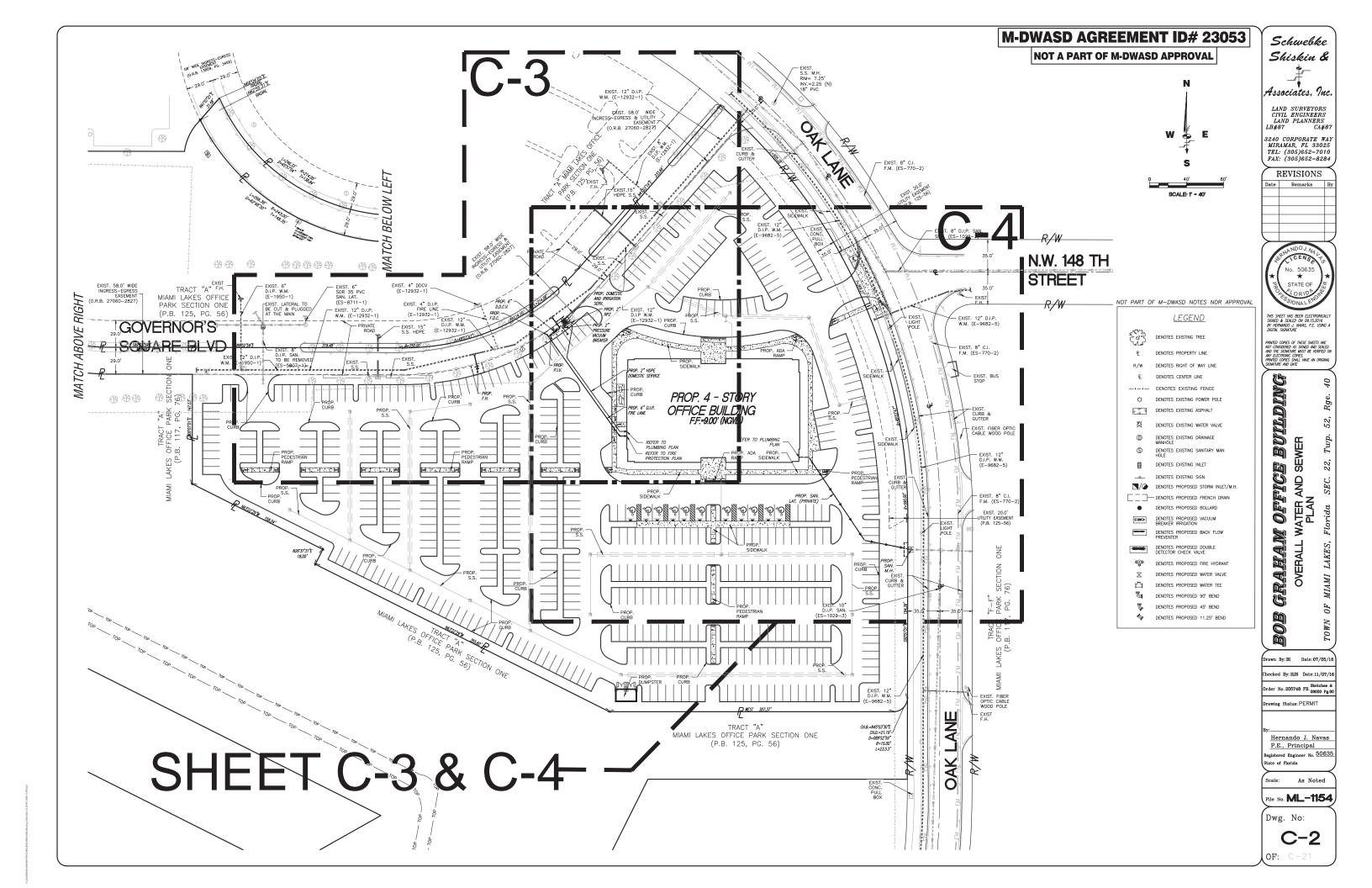
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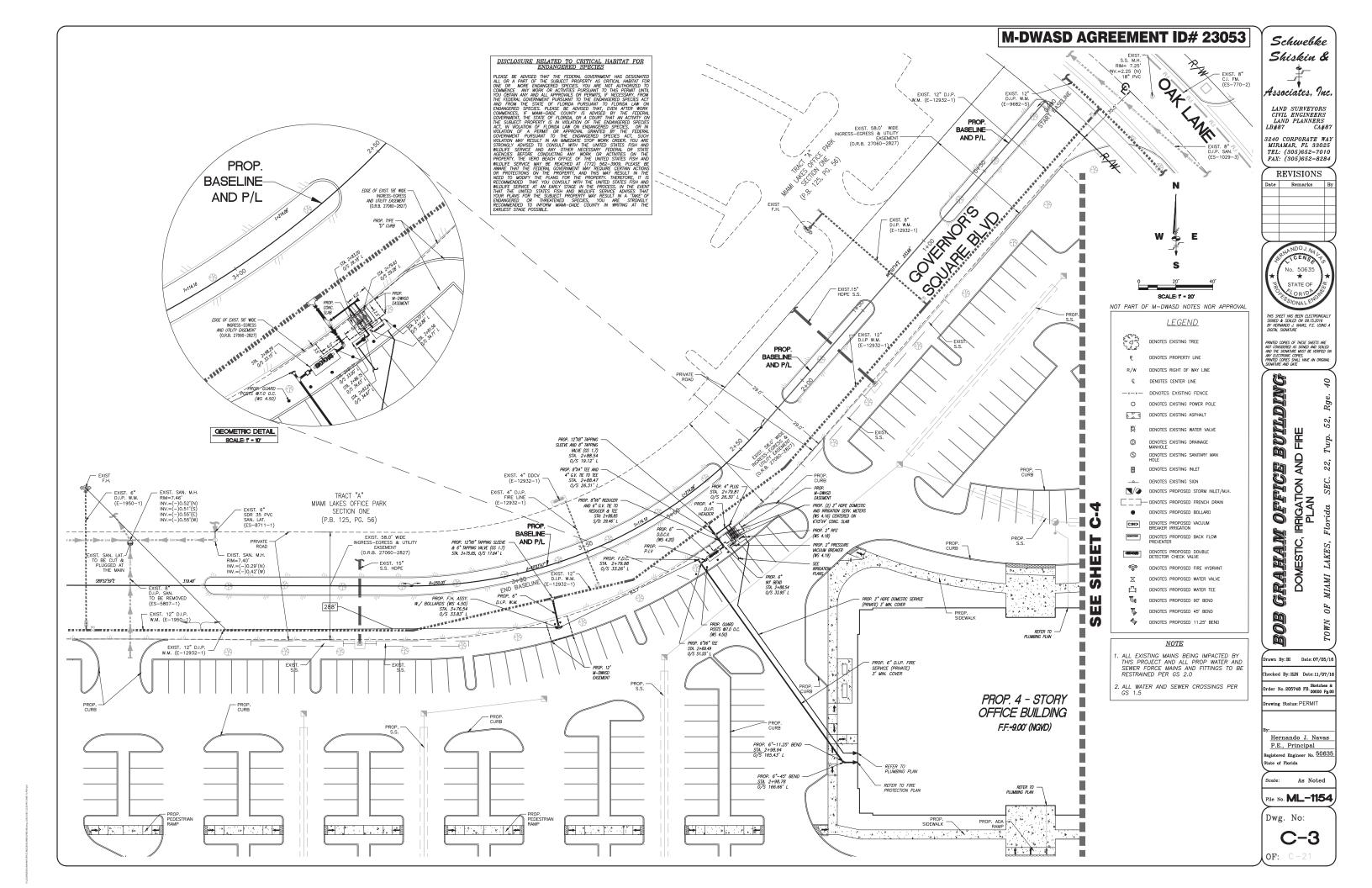
Hernando J. Navas P.E., Principal Registered Engineer No. 50635

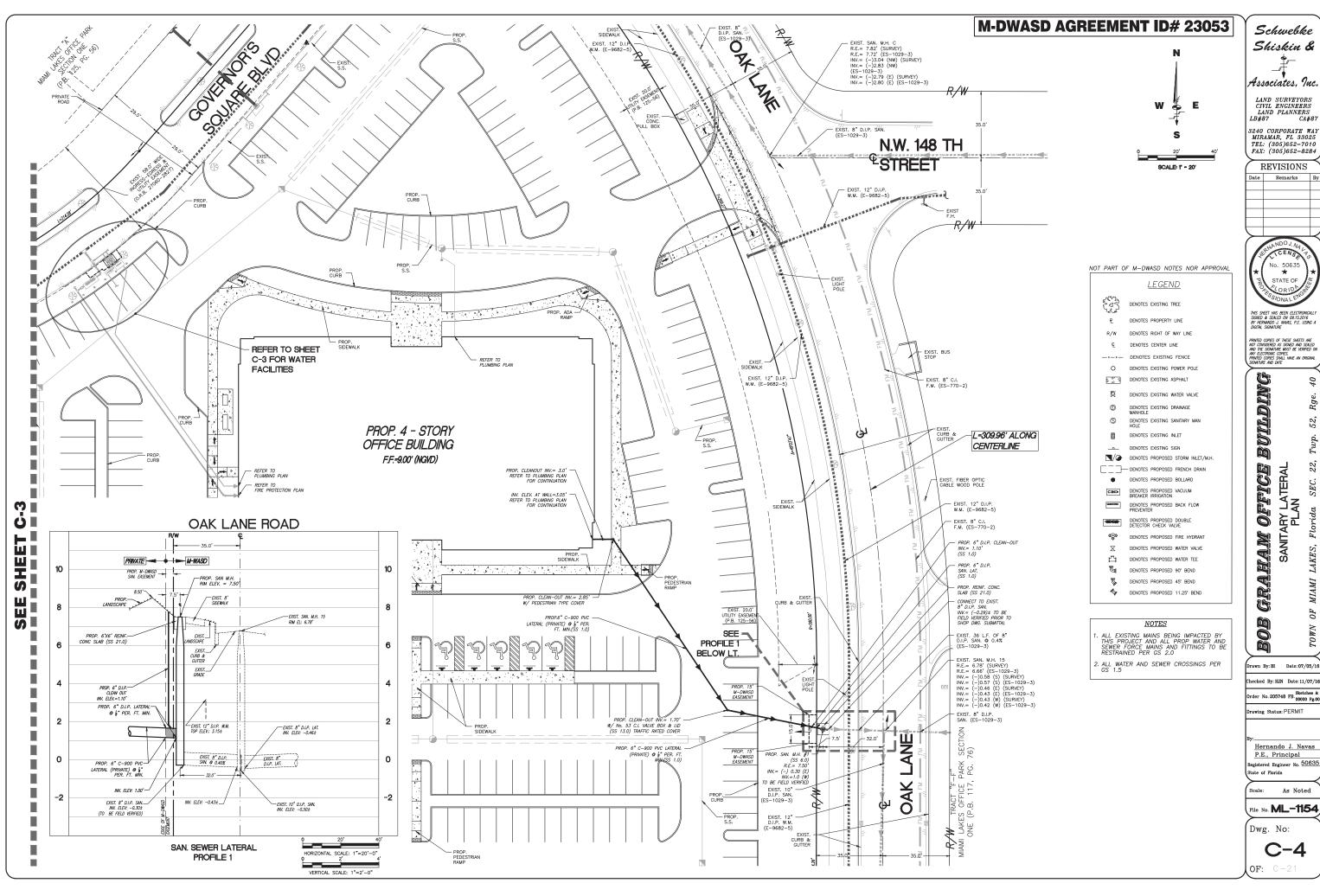
As Noted

File No. ML-1154

SP-1











#### RER-DERM NOTES ON WATER-SEWER INSTALLATION ( NOT PART OF M-DWASD NOTES NOR APPROVAL)

- A HORIZONTAL DISTANCE OF AT LEAST 6 FEET, AND PREFERABLY 10 FEET (OUTSIDE TO OUTSIDE), SHALL BE MAINTAINED BETWEEN GRAVITY OR PRESSURE SEWER PIPES AND WATER PIPES. THE MINIMUM HORIZONTAL SEPARATION CAN BE REDUCED TO 3 FEET FOR VACUUM—TYPE SEWERS OR FOR GRAVITY SEWERS WHERE THE BOTTOM OF THE SEWER PIPE IS AT LEAST 6 INCHES BELOW THE BOTTOM OF THE WATER PIPE. WHEN THE ABOVE SPECIFIED HORIZONTAL DISTANCE CRITERIA CANNOT BE MET DUE TO AN EXISTING UNDERGROUND FACILITY CONFLICT, SMALLER SEPARATIONS ARE ALLOWS IF: a. THE SEWER PIPES ARE DESIGNED AND CONSTRUCTED EQUAL TO THE WATER PIPE AND PRESSURE TESTED AT 150 PSI.
- THE SEWER IS ENCASED IN A WATERTIGHT CARRIER PIPE OR CONCRETE.
  THE TOP OF THE SEWER IS AT LEAST 18 INCHES BELOW THE BOTTOM OF THE WATER PIPE.
- A VERTICAL DISTANCE OF AT LEAST 12 INCHES (OUTSIDE TO OUTSIDE) SHALL BE MAINTAINED BETWEEN ANY WATER AND SEWER MAINS WITH SEWER PIPES PREFERABLY CROSSING UNDER WATER MAINS. THE MINIMUM VERTICAL SEPARATION CAN BE REDUCED TO 6 INCHES FOR VACUUM—TYPE SEWERS OR FOR GRANTY SEWERS WHERE THE SEWER PIPE IS BELOW THE WATER MAIN. THE CROSSING SHALL BE ARRANGED SO THAT ALL WATER MAIN JOINTS ARE AT LEAST 6 FEET FROW ALL JOINTS IN GRANTY AND PRESSURE SEWER PIPES. THIS DISTANCE CAN BE REDUCED TO 3 FEET FOR VACUUM—TYPE SEWERS. WHEN THE ABOVE SPECIFED VERTICAL DISTANCE CRITERIA CANNOT BE MET DUE TO AN EXISTING UNDERGROUND FACILITY CONFLICT, SMALLER SEPARATIONS ARE ALLOWED IF:

  0. THE SEWER PIPES ARE DESIGNED AND CONSTRUCTED EQUAL TO THE WATER PIPE AND PRESSURE TESTED AT 150 PSI.

  1. THE SEWER IS ENCASED IN A WATERTIGHT CARRIER PIPE OR CONCRETE.
- 3. AIR RELEASE VALVES SHALL BE PROVIDED AT HIGH POINTS OF NEW FORCE MAIN SANITARY SEWERS.
- 4. GRAVITY SANITARY SEWERS CONSTRUCTED WITHIN A PUBLIC WELLFIELD PROTECTION AREA SHALL BE C-900 PVC OR DUCTILE IRON PIPE. THE MAXIMUM ALLOWABLE EXFILTRATION RATE OF GRAVITY
- GRAVIT SANIBAT SERES CONSTRUCTED IN A PUBLIC WELLFIELD PROTECTION AREA SHALL BE: C-900 PVC OR DUCILE IRON PIPE. THE MAXIMUM ALLOWABLE EAFLIRATION RATE OF SANIBATY SERVERS CONSTRUCTED IN A PUBLIC WELLFIELD PROTECTION AREA SHALL BE:

  a. RESIDENTIAL LAND USES. FIFTY (50) GALLONS PER INCH PIPE DIAMETER PER DAY, BASED ON A MINIMUM TWO (2) HOUR TEST HAVING A MINIMUM OF TWO (2) FEET OF POSITIVE HEAD ABOVE THE CROWN OF THE PIPE.
- NON-RESIDENTIAL LAND USES. TWENTY (20) GALLONS PER INCH PIPE DIAMETER PER MILE PER DAY, BASED ON A MINIMUM TWO (2) HOUR TEST HAVING A MINIMUM OF TWO (2) FEET OF POSITIVE HEAD ABOVE THE CROWN OF THE PIPE.
- 5. THE MAXIMUM ALLOWABLE EXFILTRATION RATE OF GRAVITY SANITARY SEWERS CONSTRUCTED OUTSIDE A PUBLIC WELLFIELD PROTECTION AREA SHALL BE ONE HUNDRED (100) GALLONS PER INCH PIPE DIAMETER PER MILE PER DAY, BASED ON A MINIMUM TWO (2) HOUR TEST HAVING A MINIMUM OF TWO (2) FEET OF POSITIVE HEAD ABOVE THE CROWN OF THE PIPE. ANY OBSERVED LEAKS OR ANY OBVIOUSLY DEFECTIVE JOINTS OR PIPES SHALL BE REPLACED EVEN WHEN THE TOTAL LEAKAGE IS BELOW THAT ALLOWED.
- 6. FORCE MAIN SANITARY SEWERS CONSTRUCTED WITHIN A PUBLIC WELLFIELD PROTECTION AREA SHALL BE DUCTILE IRON, C-900 PVC, HDPE OR REINFORCED CONCRETE PRESSURE SEWER PIPES.
- 7 THE MAXIMUM ALLOWARDE EXFILTRATION/LEAKAGE RATE OF FORCE MAIN SANITARY SEWERS SHALL BE-
- a. DUCTILE IRON, C-900 PVC, HDPE AND PVC PIPE. THE ALLOWABLE LEAKAGE RATE SPECIFIED IN AMERICAN WATER WORKS ASSOCIATION STANDARD (AWWAS) C600-82 AT A TEST PRESSURE OF 100 PSI FOR A DURATION OF NOT LESS THAN TWO (2) HOURS.
- b. REINFORCED CONCRETE PRESSURE PIPE. HALF (1/2) THE ALLOWABLE LEAKAGE RATE SPECIFIED IN AWWA C600-82 AT A TEST PRESSURE OF 100 PSI FOR A DURATION OF NOT LESS THAN TWO (2)
- C. ANY OBSERVED LEAKS OR ANY OBVIOUSLY DEFECTIVE JOINTS OR PIPES SHALL BE REPLACED EVEN WHEN THE TOTAL LEAKAGE IS BELOW THAT ALLOWED.
- 8. THE CONTRACTOR SHALL VERIFY NATURE, DEPTH, AND CHARACTER OF EXISTING UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION.
- 9. IN NO CASE SHALL A CONTRACTOR INSTALL UTILITY PIPES, CONDUITS, CABLES, ETC. IN THE SAME TRENCH ABOVE AN EXISTING WATER OR SEWER PIPE EXCEPT WHERE THEY CROSS.
- 10. IF ANY AREA OF THE WORK SITE IS FOUND TO CONTAIN BURIED SOLID WASTE AND/OR GROUND OR GROUND WATER CONTAMINATION. THE FOLLOWING SHALL APPLY

- IF ANY AREA OF THE WORK SITE S FOUND 10 COMINIAN BORDED SOLID WASTE AND/OR GROUND OR GROUND WATER CONTAMINATION, THE FOLLOWING SHALL APPLET:

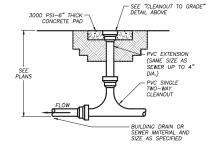
  3. ALL WORK IN THE AREA SHALL FOLLOW ALL APPLICABLE SAFTY REQUIREMENTS (E.G., OSH, OTHER).

  5. IMMEDIATELY NOTIFY THE ENVIRONMENTAL MONITORING AND RESTORATION DIVISION (EMRD). THE EURD CAN BE CONTACTED AT (305) 372-6700.

  6. IF CONTAMINATED SOILS AND/OR BURIED SOLID WASTE MATERIAL IS EXCAVATED DURING CONSTRUCTION, THEN THEY REQUIRE PROPER HANDLING AND DISPOSAL IN ACCORDANCE WITH THE LOCAL, STATE AND FEDERAL REGULATIONS. BE ADVISED THAT THE LANDFILL OWNER/OPERATOR IS THE FINAL AUTHORITY ON DISPOSAL AND MAY HAVE REQUIREMENTS BEYOND THOSE PROVIDED BY HEREIN. IF DISPOSAL WITHIN A MIAMI-DADE COUNTY OWNED LANDFILL (CLASS I LANDFILL) IS APPROPRIATE AND SELECTED, PLEASE CONTACT THE MIAMI-DADE COUNTY DEPARTMENT OF SOLID WASTE MANAGEMENT AT (305) 594-6666 FOR INFORMATION.

  4. THE REUSE OF CONTAMINATED SOILS THAT ARE NOT RETURNED TO THE ORIGINAL EXCAVATION REQUIRES PRIOR APPROVAL OF A SOIL MANAGEMENT PLAN FROM THE ENVIRONMENTAL MONITORING AND PRESTORATION DIVISION. THE FURD CAN BE CONTACTED AT (305) 372-8700.

## FINISHED GRADE OR PAVEMENT - GAS TIGHT PLUG 3000 PSI-6" THICK CONCRETE PAI - ADJUSTABLE HOUSING - DRAIN PIPE CLEANOUT TO GRADE



EXTERIOR CLEANOUT

#### ENGINEER'S NOTES

#### (NOT PART OF M-DWASD NOTES NOR APPROVAL)

- 2. THE LOCATIONS OF THE EXISTING UTILITIES, SHOWN ON THE DRAWINGS, ARE BASED UPON THE MOST RELIABLE INFORMATION AVAILABLE TO THE ENGINEER AND ARE APPROXIMATIONS ONLY. THE CONTRACTOR SHALL VERIEY THE LOCATION AND ELEVATION OF THE UTILITIES LOCATED IN THE AREA OF THE PROPOSED WORK, PRIOR TO COMMENCING CONSTRUCTION (I.E., UNDERGROUND ELECTRIC, TELEPHONE, WATER, ETC.). THE ENGINEER TAKES NO RESPONSIBILITY FOR THE ACCURACY OF THE LOCATION OF ALL EXISTING UTILITIES OR FOR THOSE NOT SHOWN ON THE DRAWINGS.
- 3. COVER OVER WATER MAINS SHALL BE A MINIMUM OF 4'-0" UNLESS OTHERWISE SHOWN ON THE DRAWINGS
- 4. ALL WATER MAIN LINE VALVES SHALL BE INSTALLED COMPLETE WITH 10" RISER PIPES AND NO. 3 VALVE BOXES. FIRE HYDRANTS AND SERVICE VALVES SHALL BE INSTALLED COMPLETE WITH 6" RISER PIPES AND NO.2 VALVE BOXES.
- 5. ALL WATER METERS WILL BE INSTALLED BY THE MIAMI-DADE WATER AND SEWER AUTHORITY, PROVIDING THE APPROPRIATE CHARGES HAVE BEEN PREPAID. THE METER BOX AND SERVICE PIPING SHALL BE INSTALLED BY THE CONTRACTOR.
- 6. FIRE HYDRANT REQUIREMENTS (NUMBER AND LOCATION) SHALL BE AS REQUIRED BY DADE COUNTY FIRE DEPARTMENT OR THE APPROPRIATE FIRE AGENCY WITH INSTALLATION IN ACCORDANCE WITH AUTHORITY STANDARDS.
- 7. THE MIAMI-DADE WATER AND SEWER AUTHORITY AND THE ENGINEER MUST BE NOTIFIED 48 HOURS PRIOR TO THE START OF CONSTRUCTION

- FACILITIES APPROVED BY THEM AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THEIR STANDARDS AND REQUIREMENTS.

  10. WORK PERFORMED UNDER THIS PROJECT WILL NOT BE CONSIDERED AS COMPLETE UNTIL FINAL ACCEPTANCE OF THE SYSTEM BY MIMM—DADE WATER AND SEWER AUTHORITY AND UNTIL THE FOLLOWING DOCUMENTS ARE RECEIVED AND APPROVED BY THE AUTHORITY:

  1) EASEMENTS, IF REQUIRED BY THE OWNER
  2) CONTRACTOR'S MAINTENANCE BODD
  3) ABSOLUTE BILL OF SALE
  4) CONTRACTOR'S MAINTENANCE BOND
  5) "AS-BUILT" MYLAR, 24"X36": SHOWING T.O.P. ELEVATIONS AT 100" STATIONS; FINISH GRADE ELEVATIONS AT 200" STATIONS; OFFSET FROM RYW OR PL; STATION AND LENGTH OF SERVICES; THE POINT OF CONNECTION TO EXIST. MAINS TIED TO CENTER LINE OF EXIST. ROADS; ETC. FOR ALL WATER FACILITIES; RIM AND INVERT ELEVATIONS FOR ALL MANHOLES; DISTANCE AND SLOPE BETWEEN MANHOLES; SERVICE LOCATION AND LENGTHS; OFFSETS FOR MANHOLES; FORM RYW OR P. FOR THE SERVICE FACILITIES; AS LOCATED BY A LICENSED SURVEYOR; ALONG WITH THREE (3) PRINTS OF THE "AS-BUILT" WHICH HAS BEEN SEALED BY THE SURVEYOR.
- 11. ALL CONNECTIONS FROM EXISTING AUTHORITY MAINS TO BE MADE BY AUTHORITY FORCES ONLY. THE CONTRACTOR TO EXCAVATE AT REQUIRED LOCATIONS AND PROVIDE MATERIAL WITH FITTINGS.
- 13. MAINTAIN 10 FEET HORIZONTAL DISTANCE BETWEEN THE WATER AND SEWER MAINS, AS A MINIMUM.
- 14. CONTRACTOR WILL BE REQUIRED TO OBTAIN THE LATEST PAVING AND DRAINAGE PLAN PREPARED BY SCHWEBKE-SHISKIN AND ASSOCIATES, INC. AND HAVE IT AVAILABLE AT THE JOB SITE FOR THE USE OF MIAMI-DADE WATER AND SEWER AUTHORITY PERSONNEL.
- 15. ALL WATER MAINS SHALL BE HYDROSTATICALLY TESTED IN ACCORDANCE WITH AWWA STANDARD C-600, LATEST REVISION, AND APPLYING THE FOLLOWING FORMULA:

- L = [SD\*(P\*)]/133,200
  L = LEAKAGE IN GALLONS
  S = LENGTH OF PIPE IN FEIT
  D = DIAMETER OF PIPE IN INCHES
  P = AVERAGE TEST PRESSURE IN LBS. PER SQ. IN.
- WATER METERS AND SERVICE LINES THAT WILL BE CONNECTED TO EXISTING WATER MAINS WILL BE INSTALLED BY AUTHORITY SONNET.
- 17. IN THE EVENT UNSUITABLE MATERIAL IS ENCOUNTERED AT THE DEPTH OF THE PROPOSED WATER AND SEWER FACILITIES, THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD FOR PROPER DIRECTION PRIOR TO CONTINUANCE OF CONSTRUCTION.
- 18. ALL VALVE BOXES AND MANHOLE RIMS SHALL BE SET TO MATCH THE PROPOSED GRADES AS PER THE PAVING AND DRAINAGE PLAN PREPARED BY SCHWEBKE-SHISKIN & ASSOCIATES, INC.
- 19. ALL WATER AND SEWER SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH MIAMI-DADE WATER AND SEWER AUTHORITY STANDARDS.
- 20. ALL SEWERS INSTALLED WITHIN THE CONE OF INFLUENCE SHALL NOT EXFILTRATE AT THE RATE IN EXCESS OF 100 CALLONS PER DAY PER INCH DIA. PER MILE AND ALL CONSTRUCTION SHALL BE IN CONFORMITY WITH ALL REQUIREMENTS OF SECTION 24—12.1 OF THE DADE COUNTY CODE.
- 21. ALL CONSTRUCTION SHALL BE DONE IN A SAFE MANNER, SPECIFICALLY, THE RULES AND REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), AND CHAPTER 90—86 (CS/BS 2626) THE FLORIDA TRENCH SAFETY ACT SHALL BE STRICTLY OSSERVED.
- 22. ALL ELEVATIONS ON THE PLANS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM (NGVD).
- 23. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ARRANGE FOR OR SUPPLY TEMPORARY WATER SERVICE, SANITARY FACILITIES AND ELECTRICITY TO HIS EMPLOYEES AND SUBCONTRACTORS FOR THEIR USE DURING CONSTRUCTION.
- 24. MAINTENANCE OF TRAFFIC IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE DADE COUNTY PUBLIC WORKS DEPARTMENT

# BACKFILL CONSOLIDATED TO CENTERLINE OF PIPE FLAT OR RESTORED TRENCH BOTTOM

SURFACE RESTORATION TO

#### NOT PART OF WASD APPROVAL

O BE DONE BY M-DWASD FORCES AT OWNERS EXPENSE, COORDINATION INCLUDES, BUT IS NOT LIMITED TO THE

- . DEALING WITH M-DWASD OFFICIALS . DEALING WITH M-DWASD OFFICIALS
  AT THE BEGINING OF THE PROJECT
  TO ENSURE THAT THE M-DWASD
  WORK WILL NOT IMPACT THE
  PROJECT SCHEDULE.
  . OBTAINING ANY CHECKS OR OTHER
  FORMS OF PAYMENT FROM THE
  DEVELOPED
- 3. PROVIDING THE OWNER AND

## ENGINEER OF RECORD WITH M-DWASD'S ANTICIPATED WORK SCHEDULE.

## DEPARTMENT OF HEALTH

#### WATER MAIN HORIZONTAL SEPARATIONS

- 1. SEPARATIONS SHALL BE MEASURED OUTSIDE EDGE TO OUTSIDE EDGE
- BETWEEN WATER MAINS AND STORM SEWERS, STORMWATER FORCE MAINS, OR RECLAIMED WATER LINES, SHALL BE 3 FT. MINIMUM.
- 3. BETWEEN WATER MAINS AND VACUUM TYPE SEWER PREFERABLY 10 FT. AND AT LEAST 3 FT. MINIMUM.
- 4. GRAVITY OR PRESSURE SANITARY SEWERS, WASTEWATER FORCE MAINS OR RECLAIMED WATER <u>PREFERABLY 10</u> FT. AND AT LEAST 6 FT. DISTANCE BETWEEN WATER MAIN AND GRAVITY SEWER. MAY BE <u>REDUCED</u> TO 3 FT. WHERE BOTTOM OF WATER MAIN 1S AT LEAST 6 INCHES BOYET TO 9 SEWER.
- 5. 10 FT. MINIMUM TO ANY PART OF ON-SITE SEWER TREATMENT OR DISPOSAL SYSTEM

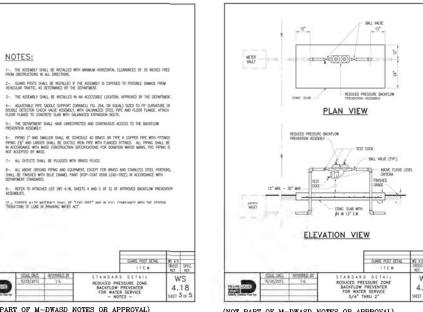
#### WATER MAIN VERTICAL SEPARATIONS

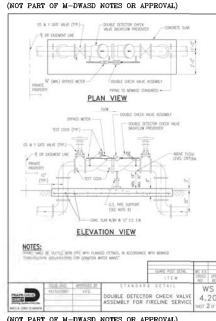
- 1. SEPARATIONS BETWEEN WATER MAINS AND VACUUM TYPE SEWER, OR STORM SEWERS TO BE PREFERABLY 12 INCHES, OR AT LEAST 6 INCHES ABOVE, OR AT LEAST 12 INCHES IF BELOW.\*
- 2. PRESSURE SANITARY SEWER, WASTEWATER, OR STORMWATER FORCE MAIN, OR RECLAIMED WATER, AT LEAST 12 INCHES ABOVE OR BELOW.\*

\*NOTE: CENTER ONE FULL LENGTH OF WATER MAIN PIPE AT CROSSINGS; ALTERNATIVELY ARRANGE PIPES SO JOINTS ARE AT LEAST J FEET FROM JOINTS IN GRAVITY OR PRESSURE SEWERS, WASTEWATER FORCE MAINS, OR RECLAIMED WATER FORCE WATER OR RECLAIMED WATER

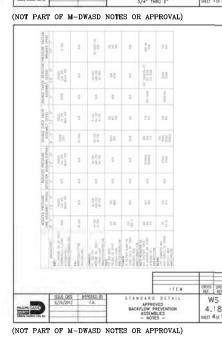
ALL WATER MAINS 24 INCHES IN DIAMETER OR LESS, SHALL BE BLUE IN COLOR OR HAVE A 2 INCH WIDE BLUE STRIPE PAINTED ALONG THE CENTERLINE OF THE PIPE.

## M-DWASD AGREEMENT ID# 23053











LAND SURVEYORS LAND PLANNERS

3240 CORPORATE WAY MIRAMAR, FL 33025 FAX: (305)652-8284





RS SHEET HAS BEEN ELECTRONICALL IGNED & SEALED ON 09.15.2016 Y HERMANDO J. NAVAS, P.E. USING . IGITAL SIGNATURE

52,

22,

0F

**WILLDING** 90 <u>office</u> GRAHAM WAT

awn By: RBC Date: 07/05/16

Checked By: HJN Date: 11/07/1 rder No. 205748 FB. Sketches & 00000 Pg.00

awing Status: PERMIT

Hernando J. Navas P.E., Principal istered Engineer No. 50635

State of Florida

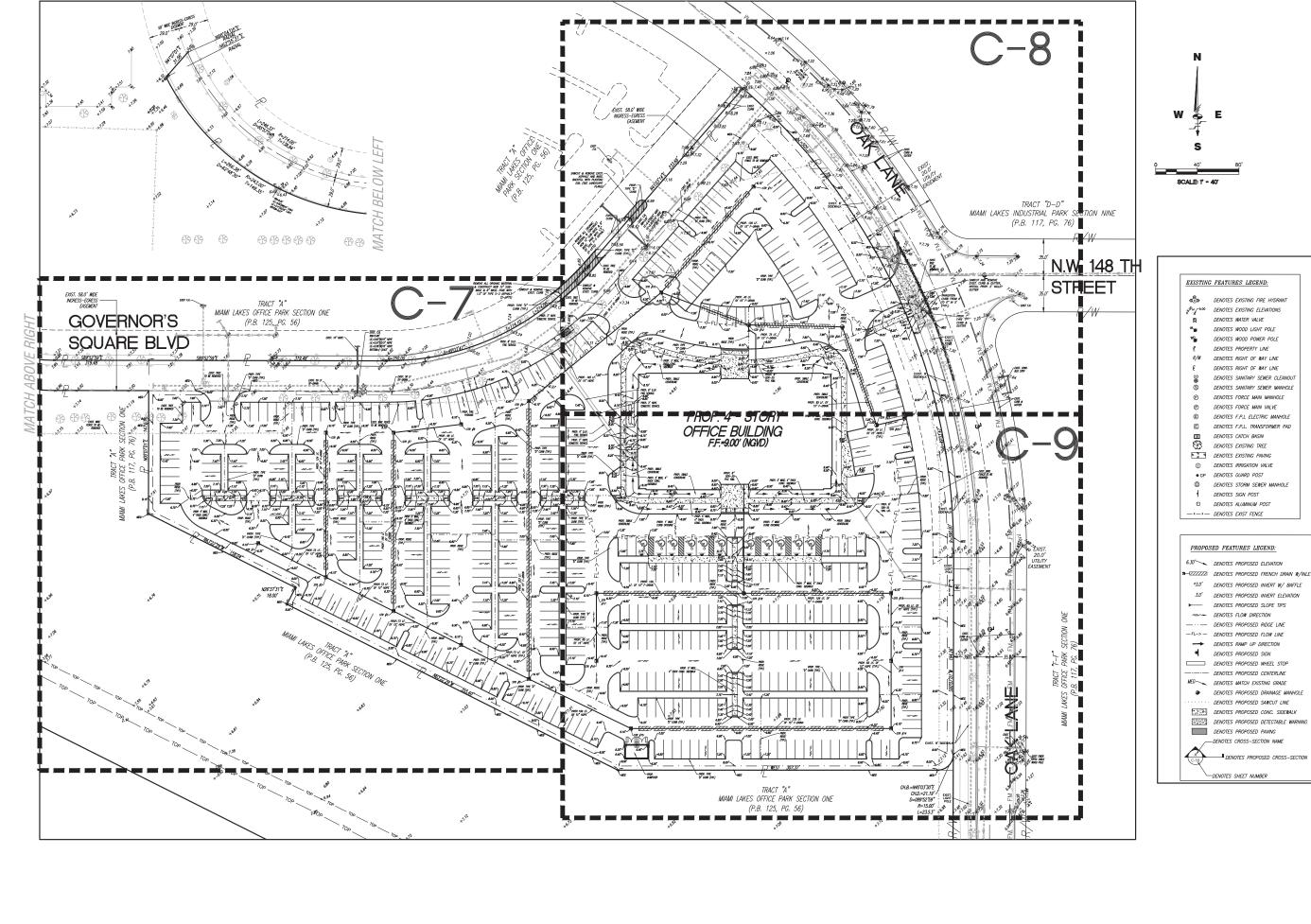
e No. ML-1154

As Noted

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LAND PLANNERS
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GRADING AND DRAINAGE PLAN

PAVING, (

awn By: BI Date: 07/05/1

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Hernando J. Navas P.E., Principal

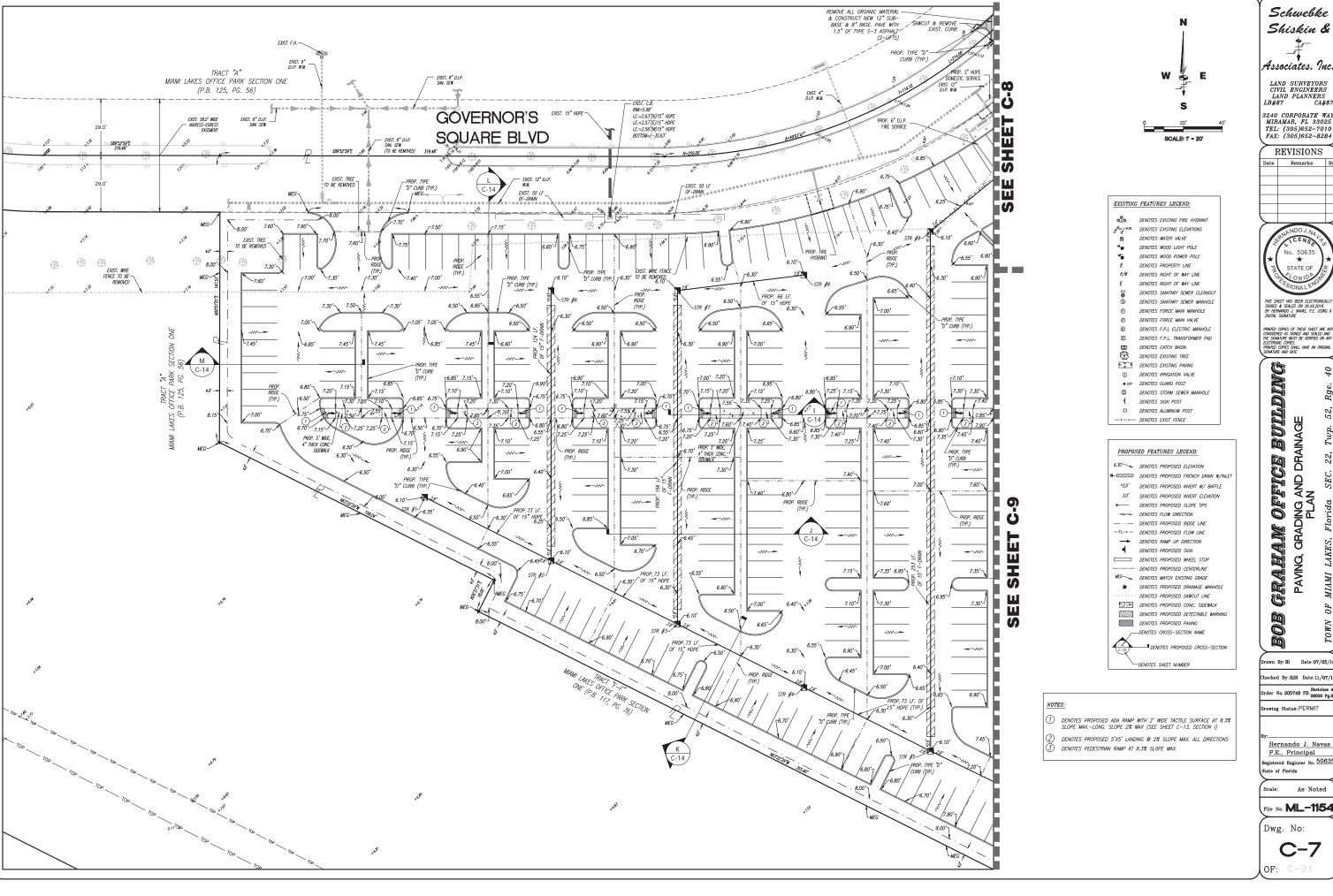
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GRADING AND DRAINAGE PLAN

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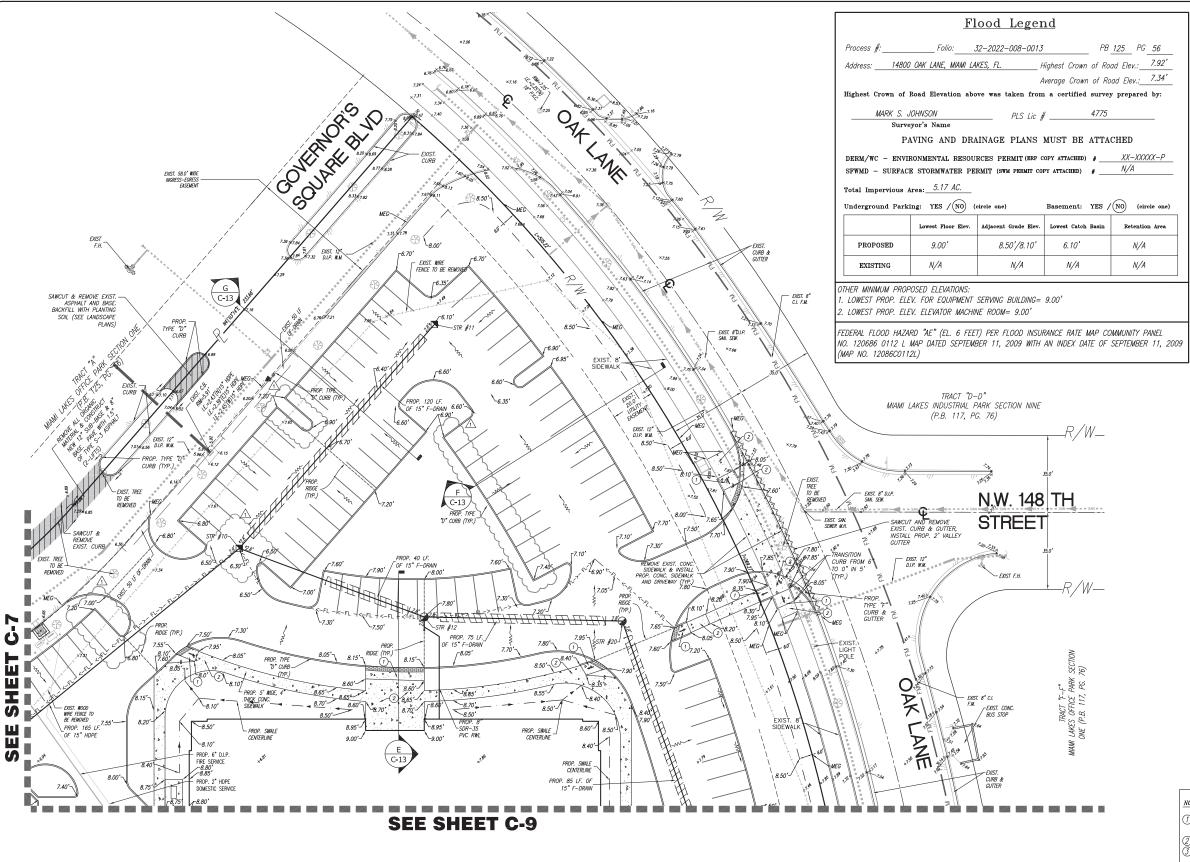
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## EXISTING FEATURES LEGEND:

DENOTES EXISTING FIRE HYDRANT 900 J-000 DENOTES EXISTING ELEVATIONS DENOTES WATER VALVE DENOTES WOOD LIGHT POLE DENOTES WOOD POWER POLE DENOTES PROPERTY LINE DENOTES RIGHT OF WAY LINE DENOTES RIGHT OF WAY LINE DENOTES SANITARY SEWER CLEANOU DENOTES SANITARY SEWER MANHOLE DENOTES FORCE MAIN MANHOLE DENOTES FORCE MAIN VALVE DENOTES F.P.L ELECTRIC MANHOLE DENOTES F.P.L. TRANSFORMER PAL DENOTES CATCH BASIN DENOTES EXISTING TREE . . . DENOTES EXISTING PAVING DENOTES IRRIGATION VALVE • GP DENOTES GUARD POST DENOTES STORM SEWER MANHOLE DENOTES SIGN POST

#### PROPOSED FEATURES LEGEND:

DENOTES ALUMINUM POST

-x-x- DENOTES EXIST FENCE

6.30' DENOTES PROPOSED ELEVATION -- ZZZZZZZ. DENOTES PROPOSED FRENCH DRAIN W/INLE \*3.0' DENOTES PROPOSED INVERT W/ BAFFLE 3.0' DENOTES PROPOSED INVERT ELEVATION DENOTES PROPOSED SLOPE TIPS - DENOTES PROPOSED RIDGE LINE -FL-> - DENOTES PROPOSED FLOW LINE → DENOTES RAMP UP DIRECTION DENOTES PROPOSED SIGN DENOTES PROPOSED WHEEL STOP --- DENOTES PROPOSED CENTERLINE MEG DENOTES MATCH EXISTING GRADE DENOTES PROPOSED DRAINAGE MANHOLE DENOTES PROPOSED SAWCUT LINE DENOTES PROPOSED CONC. SIDEWALK DENOTES PROPOSED DETECTABLE WARNING DENOTES PROPOSED PAVING -DENOTES CROSS-SECTION NAME \_\_\_\_\_ DENOTES PROPOSED CROSS\_SECTION

-DENOTES SHEET NUMBER

- ① DENOTES PROPOSED ADA RAMP WITH 2' WIDE TACTILE SURFACE AT 8.3% SLOPE MAX.-LONG. SLOPE 2% MAX (SEE SHEET C-13, SECTION I)
- DENOTES PROPOSED 5'X5' LANDING @ 2% SLOPE MAX. ALL DIRECTIONS DENOTES PEDESTRIAN RAMP AT 8.3% SLOPE MAX.

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BUILDING 

PAVING, GRADING AND DRAINAGE PLAN 22, LAKES,

GRAHAM

rawn By: BI Date: 07/05/16

OF

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awing Status: PERMIT

Hernando J. Navas

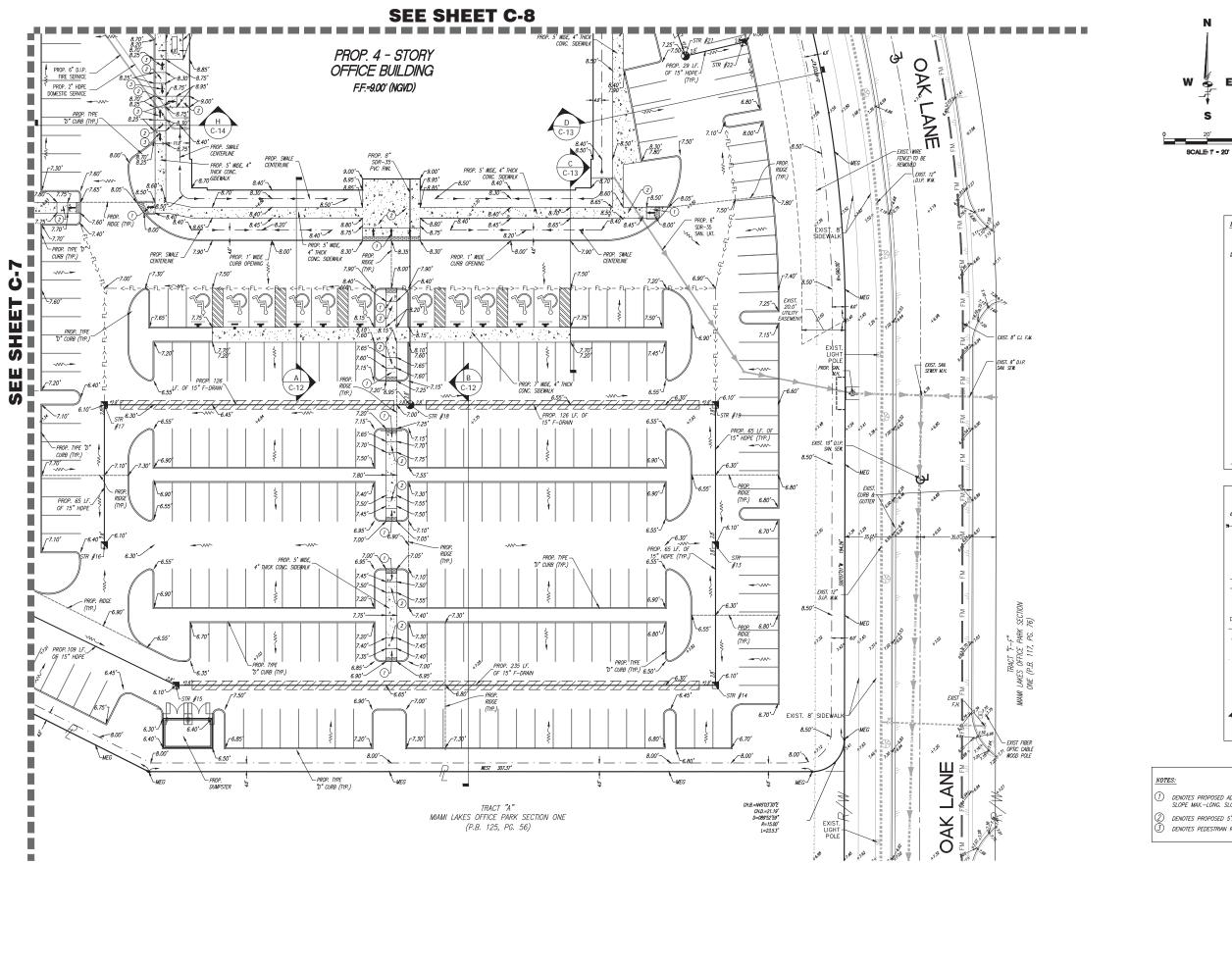
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### REVISIONS

Date	Remarks	Ву
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GRADING AND DRAINAGE PLAN

PAVING, (

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DENOTES IRRIGATION VALVE GP DENOTES GUARD POST DENOTES STORM SEWER MANHOLE

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-x-x- DENOTES EXIST FENCE

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DENOTES EXISTING FIRE HYDRANT

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DENOTES WOOD POWER POLE DENOTES PROPERTY LINE

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DENOTES SANITARY SEWER MANHOLE

DENOTES FORCE MAIN MANHOLE DENOTES FORCE MAIN VALVE DENOTES F.P.L ELECTRIC MANHOLE

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Hernando J. Navas P.E., Principal

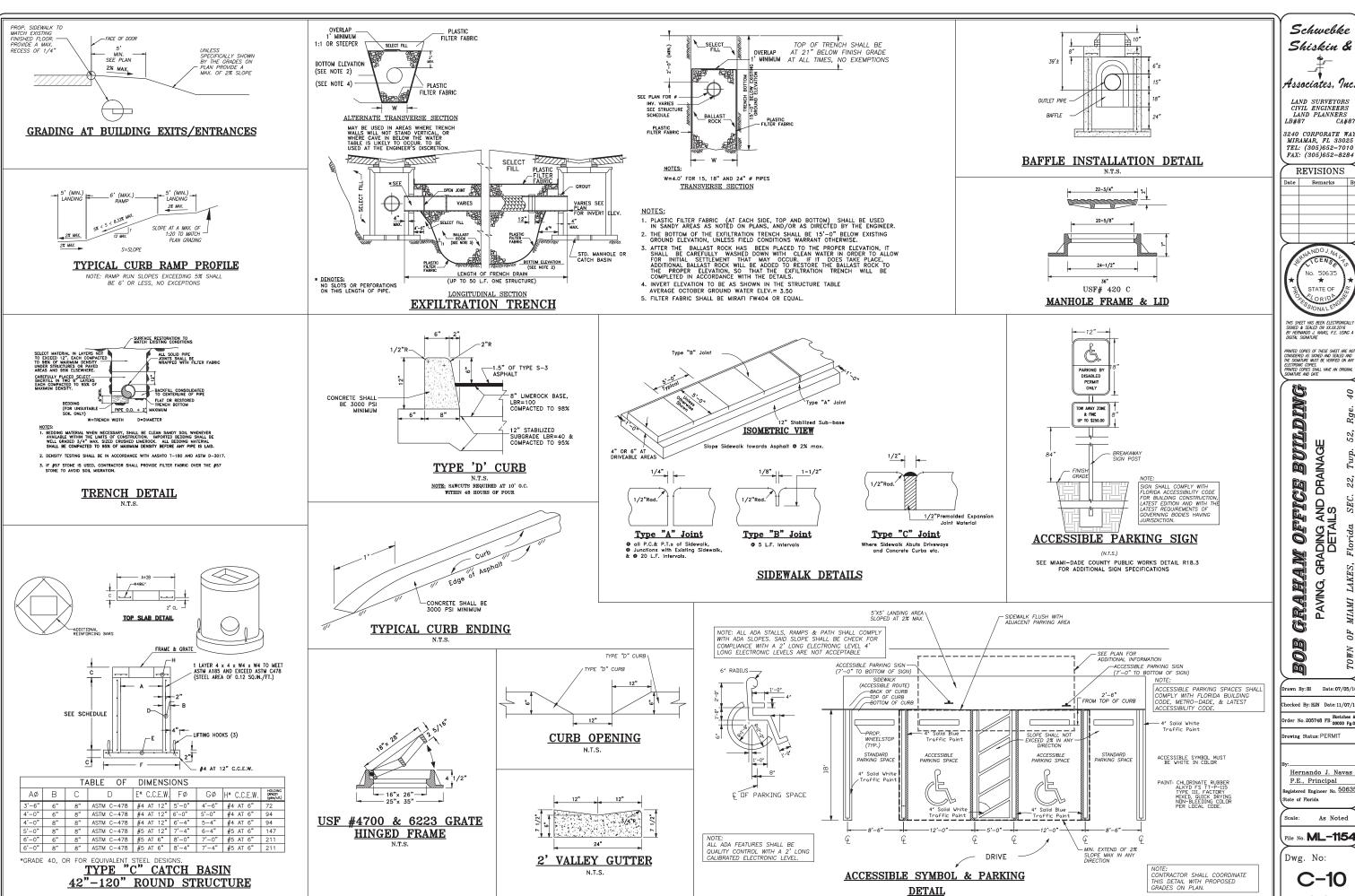
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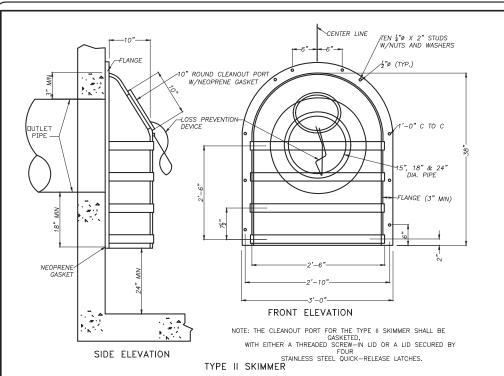
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- 1. THE FRENCHDRAIN SKIMMER IS A HOODED COVER, MOUNTED OVER AN OUTLET IN A CATCHBASIN, THAT PREVENTS OIL AND FLOATING DEBRIS FROM EXITING THE BASIN. USE THIS SKIMMER IN FRENCHDRAIN CATCHBASINS AND IN OTHER LOCATIONS WERE THERE IS A NEED TO PREVENT OIL, DEBRIS OR OTHER FLOATING CONTAMINANTS FROM EXITING CATCHBASINS THROUGH OUTLET PIPES
- 2. PLACE NEOPRENE GASKET MATERIAL BETWEEN THE SKIMMER AND THE CATCHBASIN AT ALL POINTS OF CONTACT. TRIM THE GASKET NEATLY TO EXTEND  $\frac{1}{2}$  INCH BEYOND THE JOINT.
- 3. SKIMMER BAFFLE, CLEANOUT PIPE AND ANGLES SHALL BE PRIMARILY CONSTRUCTED OF ETHER GALVANIZED STEEL, ALUMINUI POLYVINYL CHLORIDE, POLYETHYLENE, FIBERGLASS OR ACRYLONITRITE BUTADIENE STYRENE. ALL STEEL COMPONENTS, OTHER THAN STANLESS, SHALL BE HOT-DIP GALVANIZED.
- 4. MOUNTING HARDWARE, HINGES AND LATCHES SHALL ALL BE STAINLESS STEEL, LOSS PREVENTION DEVICE SHALL BE EITHER STAINLESS STEEL CHAIN OR RIVETED NYLON STRAP.
- 5. MATERIAL USED IN CONSTRUCTION OF SKIMMER BODIES (BAFFLES) AND CLEANOUT PIPE SHALL COMPLY WITH STANDARD SPECIFICATION 943 FOR STEEL 945 FOR ALUMINUM OR 948 FOR PLASTICS.
- 6. ALL COSTS FOR FURNISHING AND INSTALLING A FRENCHDRAIN SKIMMER SHALL BE INCLUDED IN THE COST OF THE BASIN IN WHICH IT IS INSTALLED RETROFIT SKIMMERS SHALL BE PAID FOR AS 'MODIFY EXISTING STRUCTURE'.

- EXISTING PAVEMENT -

\* \* \* . % . .

PLAN VIEW

SURFACE REPLACEMENT

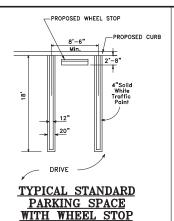
1'-6" TRENCH (W) 1'-6" 2

SECTION "A-A'

PRIME

7. PLASTIC SKIMMERS SHALL CONTAIN A MINIMUM OF 1.5% BY WEIGHT OF CARBON BLACK FOR UV PROTECTION

#### F-DOT TYPE II SKIMMER



FACE OF SULLDING
5/8"BACKER 1
1/4" MINIMU
JOINT SEALEI

#### MISCELLANEOUS NOTES:

1/2"Premolded Expansion

\_2 #3 CONTINUOUS

\_\_1 1/2" \_\_\_\_ ASPHALT

1 #4 AT EACH END

WHEEL STOP DETAIL

EXPANSION JOINT BETWEEN

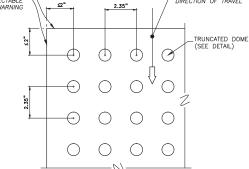
SIDEWALK & BUILDING

- ALL STORM DRAINAGE STRUCTURES SHALL BE EQUIPPED WITH FILTER CLOTH SUPPORTED BELOW THE GRATE/INLET WITH WIRE MESH OR A SIMILAR SYSTEM UPON INSTALLATION OF THE BASIN TOPS ON SITE. THE FILTER CLOTH FABRIC IS NOT TO BE REMOVED OR PERFORATED/DISTURBED FROM THE BASINS UNTIL LANDSCAPING, SOD INSTALLATION, PAVEMENT/CURBING INSTALLATION, STRIPING, AND SWEEPING IS COMPLETED ON THE ENTIRE SITE.
- . ALL STRUCTURES SHALL BE VACUUMED CLEAN OF ALL SILT, SAND, AND DEBRIS BEFORE FINAL ACCEPTANCE BY THE ENGINEER AND THE OWNER.
- . ALL STORM DRAINAGE PIPE (PERFORATED OR NON-PERFORATED) WILL BE INSTALLED AND MAINTAINED CLEAN AND CLEAR OF DEBRIS, ROCK, SAND AND SILT.
- . CONTRACTOR(S) SHALL BE CAUTIONED THAT INTRODUCTION OF SUCH MATERIALS AS CONSTRUCTION MATERIALS, CONCRETE AND STUCCO SLURRY OR WASHOFF MATERIALS FROM THESE OPERATIONS, PAINT AND PAINTING ACTIVITY INGREDIENTS, OILS, HYDRAULIC FLUIDS, FUELS AND OR ANY OTHER SUCH DELETERIOUS MATERIALS, WHEN INTRODUCED INTO THE STORM DRAINAGE SYSTEM CAN AND WILL RENDER IT USELESS, POLLUTE THE SITE AND SURROUNDING SITES OR HARM THE SYSTEM'S PERFORMANCE LEVEL.

#### NOTES:

- ALL ELEVATIONS REFER TO N.G.V.D.
- ALL WORK SHALL CONFORM TO THE DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT, SOUTH FLORIDA WATER MANAGEMENT DISTRICT AND MIAMI-DADE COUNTY PUBLIC WORKS DEFARTMENT REGULATIONS & STANDARDS.
- C.A.P.= CORRUGATED ALUMINIUM PIPE AND SHALL MEET FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AS SET FORTH IN SECTIONS 945, 430 AND 440.
- SECTIONS 940, 430 AND 440 AT STATE PRIOR TO EXCAVATION THE CONTRACTOR SHALL VERIFY THE LOCATION (VERTICALLY & HORIZONTALLY) OF ALL OF THE EXISTING UTILITIES IN ORDER TO AVOID CONFLICTS WITH THE PROPOSED DRAINAGE. IN CASE OF CONFLICT THE CONTRACTOR SHALL NOTIFY THE ENGINEER.





#### PLAN VIEW

1-ALL SIDEWALK CURB RAMPS SHALL HAVE DETECTABLE WARNING SURFACES THAT EXTEND THE FULL WIDTH & RUN OF THE RAMP

2-FLUSHED SIDEWALK/ASPHALT CONNECTION SHALL HAVE A 3.0' TACTILE MAT EXTENDING THE FULL WIDTH OF THE CONNECTION

### CURB RAMP DETECTABLE **WARNING**

NTS

# - NEW ROCK BASE SHALL BE FULLY

## REFER TO GRADING PLAN FOR EDGE OF PAVEMENT AND TOP OF CURB GRADE. IF NOT SHOWN SEE PLAN 2" Rad.-ASPHALT PARKING / DRIVE (SLOPE VARIES) ૢઌૢૺઌૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢૢ PROP. 12" SUB-BASE, MIN. LBR=40 MIN. COMPACTION= 95% PROP. CONCRETE SHALL

#### THICKENED EDGE SIDEWALK

(Concrete Shall Be 3,000 PSI MIN.)

#### GENERAL NOTES:

- ALL ELEVATIONS REFER TO N.G.V.D. (1929).
  ALL WORK SHALL CONFORM TO THE MIAMI—DADE COUNTY PUBLIC WORKS
  DEPARTMENT'S GRADING AND DRAINAGE REGULATIONS AND STANDARDS, RER WATER
  MANAGEMENT REGULATIONS AND STANDARDS AND FLORIDA D.O.T. STANDARD
  SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION & THE TOWN OF MIALL LAKES
  PECILIFEMENTS
- REQUIREMENTS.
  LIME ROCK BASE COURSE: AT LEAST 97% (BY WEIGHT) OF THE MATERIAL SHALL PASS
  A 3.5" SIEVE AND NO MORE THAN 70% SHALL PASS A 3/4" SIEVE AND THE MATERIAL
  SHALL BE GRADED UNIFORMLY DOWN TO DUST. ALL CRUSHING WHICH MIGHT BE
  NECESSARY IN ORDER TO MEET SUCH SIZE REQUIREMENT SHALL BE DONE BEFORE
  THE MATERIAL IS PLACED ON THE PARKING & DRIVES AREA.
- THE MATERIAL IS PLACED ON THE PARKING & DRIVES AREA.

  MATERIAL HAVING A LIME ROCK BEARING RATIO (L.B.R.) LESS THAN 100 WILL NOT BE
  ALLOWED FOR BASE MATERIAL STABILIZED SUB-BASE SHALL HAVE A MIN. L.B.R.= 40

  LINDER ALL ASPHALT AREAS.

  BASE MATERIAL SHALL BE COMPACTED TO 98% OF THE MODIFIED PROCTOR

  COMPACTION TEST, PER AASHTO T-180 METHOD. SUB-BASE MATERIAL SHALL BE

  COMPACTED TO 95% OF THE MODIFIED PROCTOR COMPACTION TEST, PER AASHTO

  T-180 METHOD.

  PRIME COAT ON LIME ROCK BASE COURSE SHALL MEET FDOT STANDARD AS SET

  FORTH IN SECTION 300.

  ASPHALTIC CONCRETE SHALL BE SP 9.5 ASPHALTIC CONCRETE SHALL MEET FDOT

  STANDARD SPECIFICATIONS AS SET FORTH IN SECTION 334, UNLESS SPECIFIED

  OTHERWISE.

- STANDARD SPECIFICATIONS AS SEL FURTH IN SECTION 334, UNLESS SPECIFIED THE LOCATION OF ALL EXISTING UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE ONLY. ADDITIONAL UTILITIES MAY EXIST WHICH ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE TO DETAIN LOCATIONS FOR ALL UNDERGROUND TUILITIES WITHIN THE LIMITS OF CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH THE TOWN OF MIAMI LAKES ON THE LOCATION OF EXISTING TOWN OF MIAMI LAKES UNDERGROUND FACILITIES IF APPLICABLE. THE CONTRACTOR SHALL VERIFY ALL UTILITIES, BY ELECTRONIC METHODS AND/OR BY HAND EXCAVATION IN COORDINATION WITH ALL UTILITY COMPANIES, PRIOR TO BEGINNING ANY CONSTRUCTION OPERATIONS. ANY AND ALL CONFLICTS OF EXISTING UTILITIES WITH PROPOSED IMPROVEMENTS SHALL BE RESOLVED BY THE ENGINEER AND THE OWNER PRIOR TO BEGINNING ANY CONSTRUCTION OPERATIONS.
  TRAFFIC MERKING, STRIPING AND SIGNS TO BE IN CONFORMANCE WITH MIAMI—DADE COUNTY SPECIFICATIONS, MANUAL ON UNIFORM TRAFFIC DEVOCES.
- 10. IN THE EVENT THAT UNSUITABLE SOILS (MUCK) ARE FOUND WITHIN THE LIMITS OF THE PROPOSED PARKING LOT & DRIVES, THE CONTRACTOR SHALL REMOVE SAID SOILS TO ITS FULL DEPTH. THE EXCAVATED MATERIAL SHALL BE SUBSTITUTED WITH 40 LBR SOIL. COMPACTED TO 95% IN 12" LAYERS.
- a. COORDINATE YOUR WORK WITH WATER & SEWER CONTRACTOR TO AVOID POTENTIA
- G. COUNDINATE TOUR WARD MITH MOLECUA SCHOOL STREET TO THEIR CONDITION AT THE BEGINNING OF YOUR WORK.

  C. NOTIFY ALL UTILITY COMPANIES BEFORE STARTING WORK.

  C. YOU ARE SOLELY RESPONSIBLE FOR COORDINATING AND GIVING NOTICE OF REQUIRED INSPECTIONS. IN DOING THIS HONOR THE LEAD TIME NEEDS OF THE DESCRIPTION ACKNOWLES.
- REQUIRED INSPECTIONS. IN DOING THIS HONOR THE LEAD TIME NEEDS OF THE RESPECTIVE AGENCIES.

  12. ALL DISPOSAL MATERIAL, RUBBISH AND DEBRIS SHALL BE MADE AT LEGAL DISPOSAL STEE OR BY OTHER PRIOR APPROVED MANNER. MATERIAL CLEARED FROM THE SITE AND DEPOSITED ON ADJACENT OR NEARBY PROPERTY WILL NOT BE CONSIDERED AS HAVING BEEN DISPOSED SATISFACTORILY. NO SEPARATE PAYMENT WILL MADE FOR THIS.

  13. WORK PERFORMED UNDER THIS PROJECT WILL NOT BE CONSIDERED AS COMPLETE UNTIL THE FINAL ACCEPTANCE OF THE OWNER, ENGINEER, RER, AND PUBLIC WORKS AS REQUIRED.

  14. DENSITY TESTS SHALL BE PERFORMED EVERY 2,500 S.FT. FOR BASE AND SUB-BASE. SAID TEST SHALL BE SUBMITTED TO THE ENGINEER OF RECORD FOR APPROVAL.

  15. CORE DRILLED SAMPLES WILL BE PERFORMED TO INSURE THAT THE THICKNESS OF MATERIAL ARE MET AS CALLED FOR IN THIS PLANS. THE CONTRACTOR WILL BE RESPONSIBLE TO INSURE THAT THE DESIGN THICKNESS ARE MET.

  16. ALL REINFORCED CONCRETE PIPE (R.C.P.) SHALL MEET FLORIDAD DEPARTMENT OF

- ALL REINFORCED CONCRETE PIPE (R.C.P.) SHALL MEET FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AS SET FORTH IN SECTIONS 430, 440, 6 449.
- 17. ALL CORRUGATED ALUMINUM PIPE (C.A.P.) SHALL MEET FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AS SET FORTH IN SECTIONS 945.
- 18. ALL DRAINAGE STRUCTURES SHALL HAVE A MIN. SUMP OF 24" MEASURED FROM LOWEST PIPE INVERT. ALL DRAINAGE STRUCTURES SHALL BE PLACED OVER 12" OF 3/4" LIMEROCK. 19. ALL PIPE BEDDING SHALL BE OF GOOD GRANULAR QUALITY, FREE OF EXCESSIVE FINES

- LOWEST PIPE INVERT. ALL DRAINAGE STRUCTURES SHALL BE PLACED OVER 12" OF 3.74". IMEROCK.

  19. ALL PIPE BEDDING SHALL BE OF GOOD GRANULAR QUALITY, FREE OF EXCESSIVE FINES. AN OPEN GRADED STONE, NOT LARGER THAN 3.74" IS RECOMMENDED. PIPE BEDDING SHALL BE A MINIMUM OF 12" THICK.

  20. TRENCHES SHALL BE BACK FILLED WITH APPROVED MATERIAL FREE OF LARGE LOGS, STONES OR ROCKS AND CAREFULLY DEPOSITED AND COMPACTED IN LAYERS NOT TO EXCEED 6" UNTIL ENOUGH FILL HAS BEEN PLACED TO PROVIDE A COVER OF NOT LESS THAN ONE FOOT ABOVE THE PIPE. THE REMAINDER OF BACK FILL MATERIAL SHALL BE PLACED IN 12" LAYERS MOISTEND AND COMPACTED TO A MINIMUM OF 95% OF THE MODIFIED PROCTOR TEST AS PER ASSHTO T-180 METHOD.

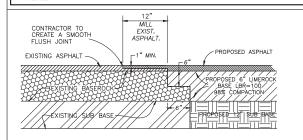
  21. INLETS AND MANHOLE LOCATION DICTATE OVER CULVERTS LENGTHS; FOR EXACT LOCATION OF STRUCTURES.

  22. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL DRAINAGE STRUCTURES, PIPES, GRATES AND RELATED MATERIAL TO THE ENGINEER OF RECORD FOR HIS APPROVAL PRIOR TO INSTALLATION.

  23. AT THE COMPLETION OF THE WORK THE CONTRACTOR SHALL CERTIFY THAT THE DRAINAGE SYSTEM IS CLEAN OF DEBRIS OR ANY OTHER FOREIGN OBJECT. THE SITE SHALL BE CLEAR OF ALL SURPLUS MATERIAL OR TRASH. THE PAVED AREAS SHALL BE SWEPT BROOM CLEAN.

  24. ALL PIPE CALLED HOPE OR CPP TO BE HIGH STRENGTH CORRUGATED POLYETHYLENE PIPE WITH SMOOTH INTERIOR. PIPE SHALL MEET AASHTO M294 TYPE S: SPECIFICATION FOR CORRUGATED POLYETHYLENE PIPE, 12 TO 36 IN DIAMETER, ASTM D1248, ASTM D3350 & ASTM FADS. PIPE INSTALLATION FOR C.P.P. SHALL BE IN DRACTED POLYETHYLENE PIPE WITH SMOOTH INTERIOR. PIPE SHALL MEET AASHTO M294 TYPE S: SPECIFICATION FOR CORRUGATED POLYETHYLENE PIPE. 12 TO 36 IN DIAMETER, ASTM D1248, ASTM D3350 & ASTM FADS. PIPE INSTALLATION FOR C.P.P. SHALL BE NOCORDANCE WITH ASTM 2321: STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF FLEXIBLE THERMOPLASTIC SEVER PIPE, PIPE SHALL BE ADS N-12, HANCOR HI-O OR APPROVED EQUAL. ALL JOINTS SHALL BE WATER TIGHT.

  23. ALL STORM DRAINAGE STRUCTURES SHALL BE EQUIPPED WITH FILTER CLOTH SIDELATION OF THE BASIN TOTO ON SITE. THE FILTER CLOTH POLLUTE THE SITE AND SURROUNDING SITES OR HARM THE SYSTEM'S PERFORMANCE IFFF.



DETAIL FOR MATCHING EXISTING PAVEMENT

Schwebke Shiskin &

Associates. Inc.

LAND SURVEYORS CIVIL ENGINEERS
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Hernando J. Navas P.E., Principal istered Engineer No. 50635 State of Florida

As Noted

File No. ML-1154

Dwg. No:

PAVEMENT RESTORATION DETAIL

REPLACED BASE MATERIAL OVER TRENCH SHALL BE TWICE THE THICKNESS OF THE ORIGINAL BASE, MINIMUM 12", MAXIMUM 18".

BASE MATERIAL SHALL BE PLACED IN 6" MAXIMUM (LOOSE MEASUREMENT) LAYERS AND EACH LAYER THOROUGHLY ROLLED OR TAMPED TO 98% OF MAXIMUM DENSITY, PER ASAHTO T-180.

3. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAWED.

4. SURFACE TREATED PAVEMENT JOINTS SHALL BE LAPPED AND FEATHERED.

5. SURFACE MATERIAL SHALL BE CONSISTENT WITH THE EXISTING SURFACE.

BASE MATERIAL SHALL HAVE A MINIMUM LBR OF 100 AND A MINIMUM CARBONATE CONTENT OF 70%.

#### SIDEWALK 18.0' STALL---LANDSCAPE SIDEWALK LANDSCAF PROP. THICKENED EDGE SIDEWALK PROP. BLDG. VARIES FROM VARIES FROM VARIES FROM 7.70' FF.=9.00' NGVD. 「8.40' TO 8.50' 8.45' TO 8.85' VARIES FROM | PROP. FLOWLINE 7.90' TO 8.30' SEE PLAN TO 8.10' VARIES FROM 7.50 PROP. WHEEL TO 7.90' 2% MAX. VARIES FROM VARIES FROM 8.30' TO 8.50' 8.20' TO 8.40' VARIES FROM VARIES FROM 8.50' TO 8.90' PROP. 4" PROP. WHEEL\_ STOP VARIES FROM 7.20' PROP. 2" OF S.P. 9.5 ASPHALT IN , 8.40' TO 8.80' TO 7.60' PROP. 12" STABILIZED SUB-BASE \_ LBR=40 & COMPACTED TO 95% PROP. TYPE PROP. 6" LIMEROCK BASE MIN. LBR=100 & VARIES FROM "D" CURB COMPACTED TO 98% 7.75' TO 8.15' PROP. 12" STABILIZED SUB-BASE LBR=40 &\_ COMPACTED TO 95% SECTION 'A'

#### STRUCTURE RIM INVERT FLOOR GRADE STRUCTURE NUMBER ELEVATION N W ELEVATION TYPE TYPE 6.10 (N/A) (N/A) 2.80 N/A 0.80 USF4700-6233 42" 6.10 2.80 \* (N/A) 2.80 2.80 -0.70 USF4700-6233 60" 6.10 2.80 \* (N/A) 2.80 2.80 -0.70 USF4700-6233 60" 0.8042" 6.10 $\{N/A\} = \{N/A\}$ 2.80 2.80 USF4700-6233 4 6.10 2.80 2.80 -0.70 USF4700-6233 60" 2.80 \* (N/A) 6.10 IN/A) 2.80 \* (N/A) N/A -0.70 U5F4700-6233 42" USF4700-6233 42" 6.10 [N/A) 2.80 \* 2.80 N/A -0.70 6.10 2.80 0.80 USF4700-6233 42" (N/A) (N/A) (N/A) ~~<del>°</del>~~ -6.10 \\ [b.(A) \\ 2.80 \\ 2.80 (A) (A) (-0.70 (U5E4700-6233 60' (N/A) 2.80 USF4700-6233 2.80 \* 2.80 2.80 -0.70 60" 10 6.30 42^^ £.10 ÎΚγΑγ (N/A) (N/A) -0.70 Ú5F4700-6233 12 7.80 (A\A) 2.80 2.80 2.80 0.80USF420C 42" 6.10 2.80 (N/A) N/A 0.80 USF4700-6233 42" 13 2.80 14 6.10 2.80 -0.70 USF4700-6233 42" (N/A) (N/A)15 6.10 [N/A) (N/A) 2.80 2.80 -0.70 USF4700-6233 48" (N/A) 0.80 USF4700-6233 42" 16 6.10 2.80 (N/A) (N/A)17 6.10 (N/A) 2.80 2.80 (N/A) -0.70 USF4700-6233 48" 18 6.95 2.80 (N/A) 2.80 2.80 0.80 USF420C 48" -0.70 USF4700-6233 48" 19 6.10 $\{N/A\}$ 2.80 (N/A)2.80 20 7.50 2.80 2.80 0.80USF420C 42" [N/A](N/A) -0.70 USF420C 42" 21 7.25 2.80 \* (N/A) 2.80 N/A

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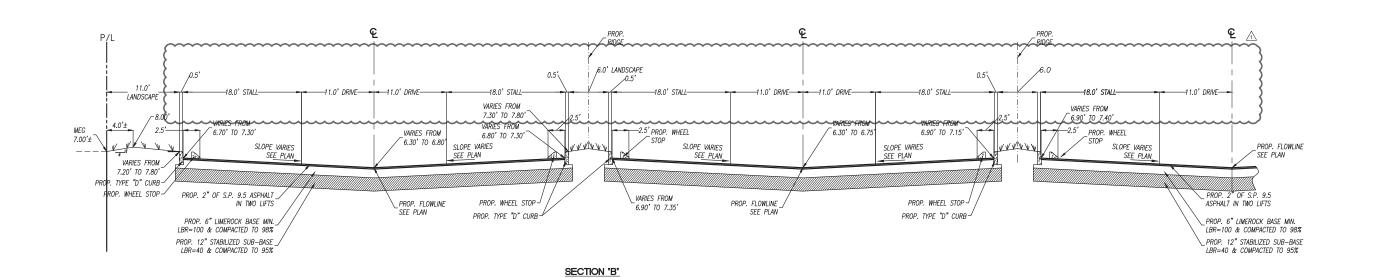
ON-SITE STRUCTURE SCHEDULE

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LAND SURVEYORS CIVIL ENGINEERS
LAND PLANNERS
LB#87 CA#87

3240 CORPORATE WAY MIRAMAR, FL 33025 TEL: (305)652-7010 FAX: (305)652-8284

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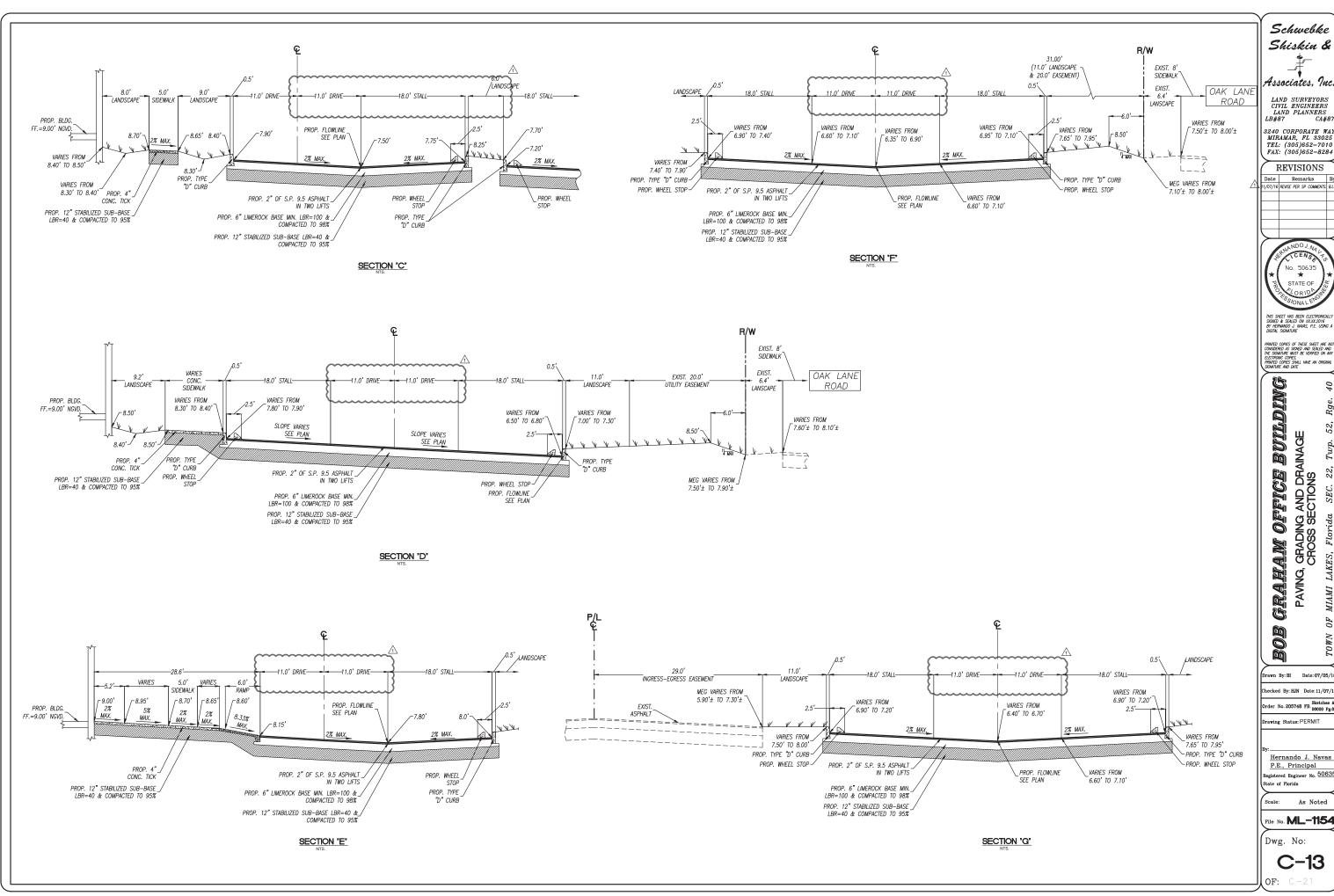
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Hernando J. Navas P.E., Principal egistered Engineer No. 50635 State of Florida

As Noted

File No. ML-1154

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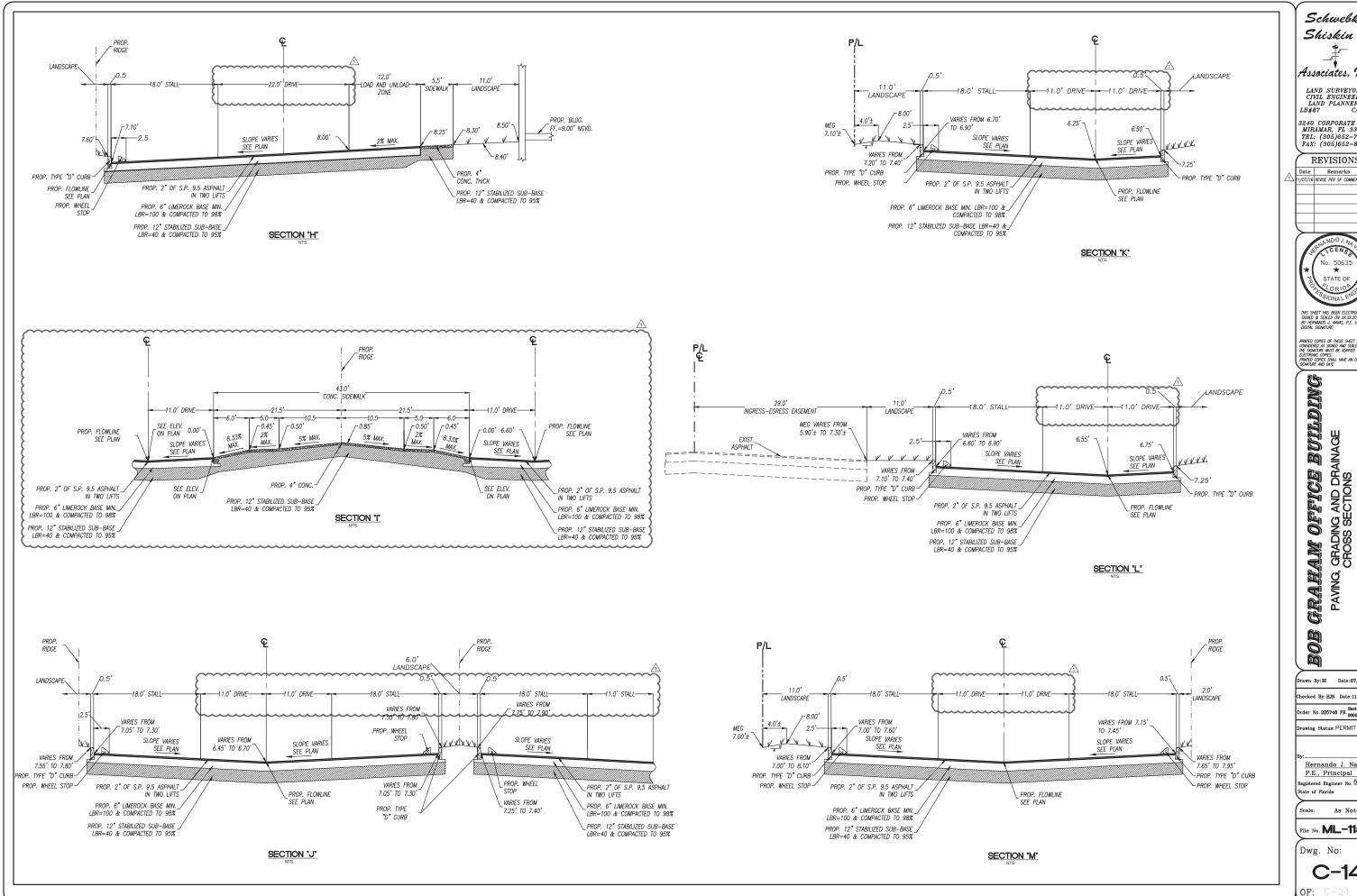
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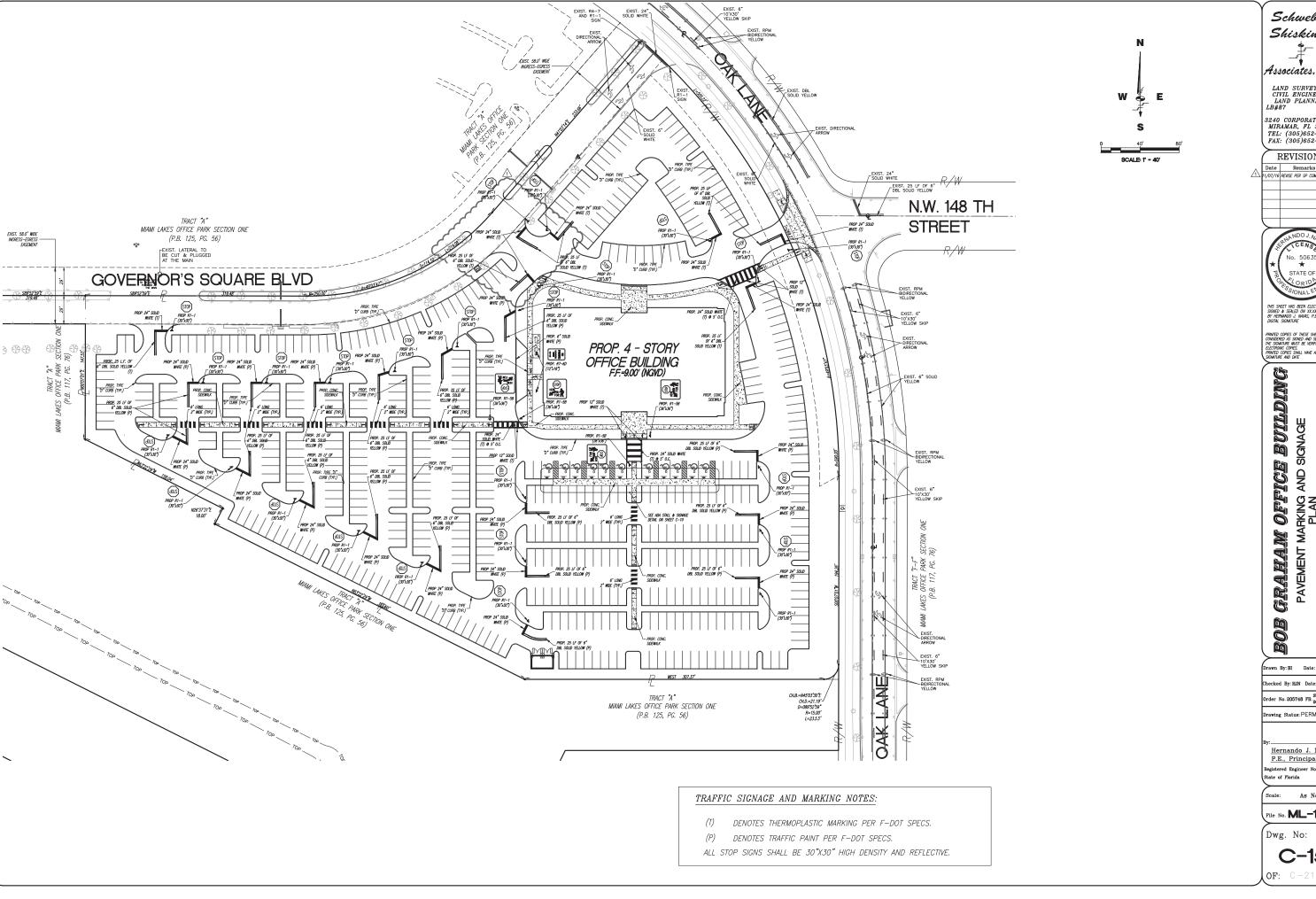
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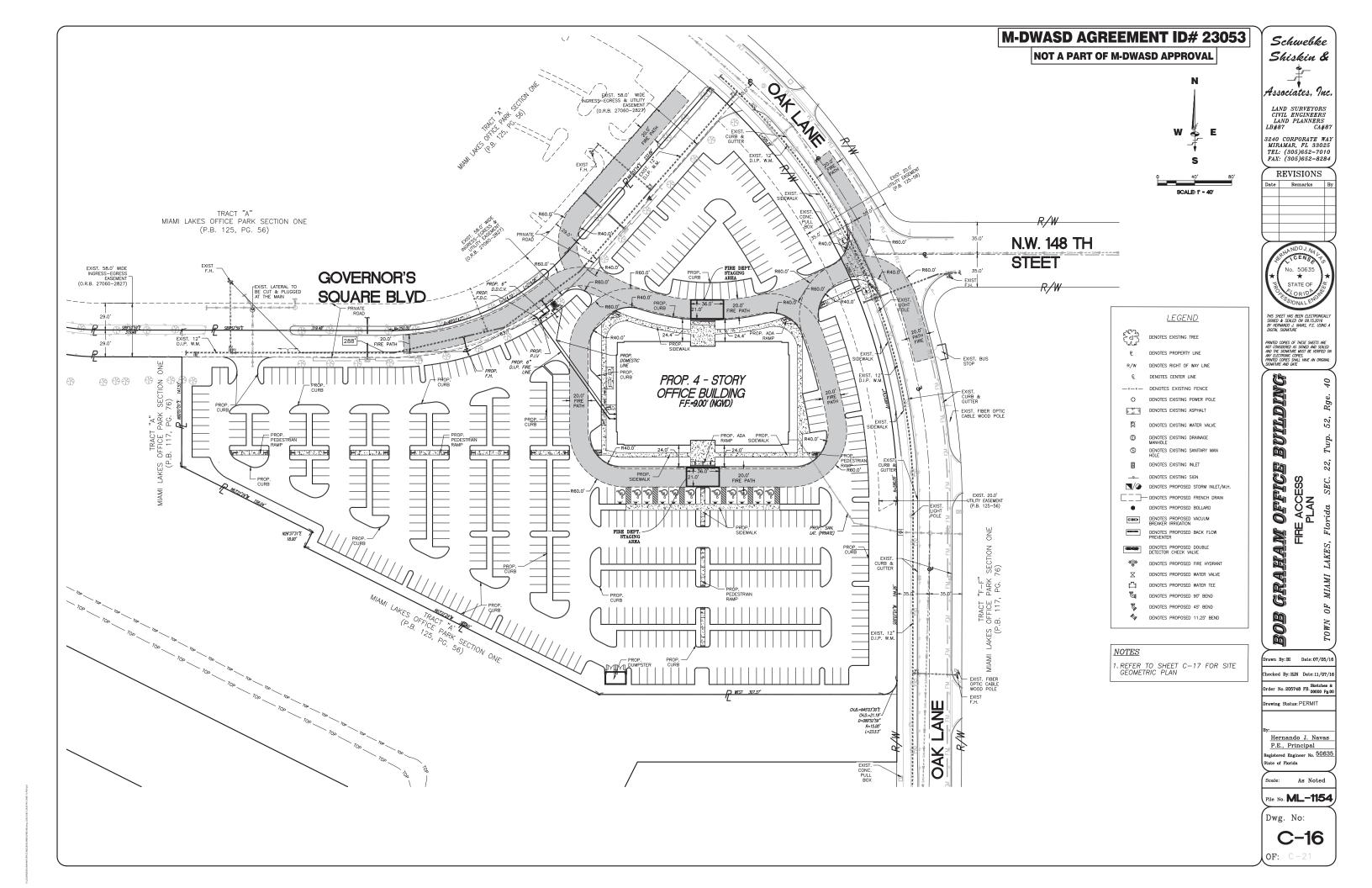
Hernando J. Navas P.E., Principal Registered Engineer No. 50635 State of Florida

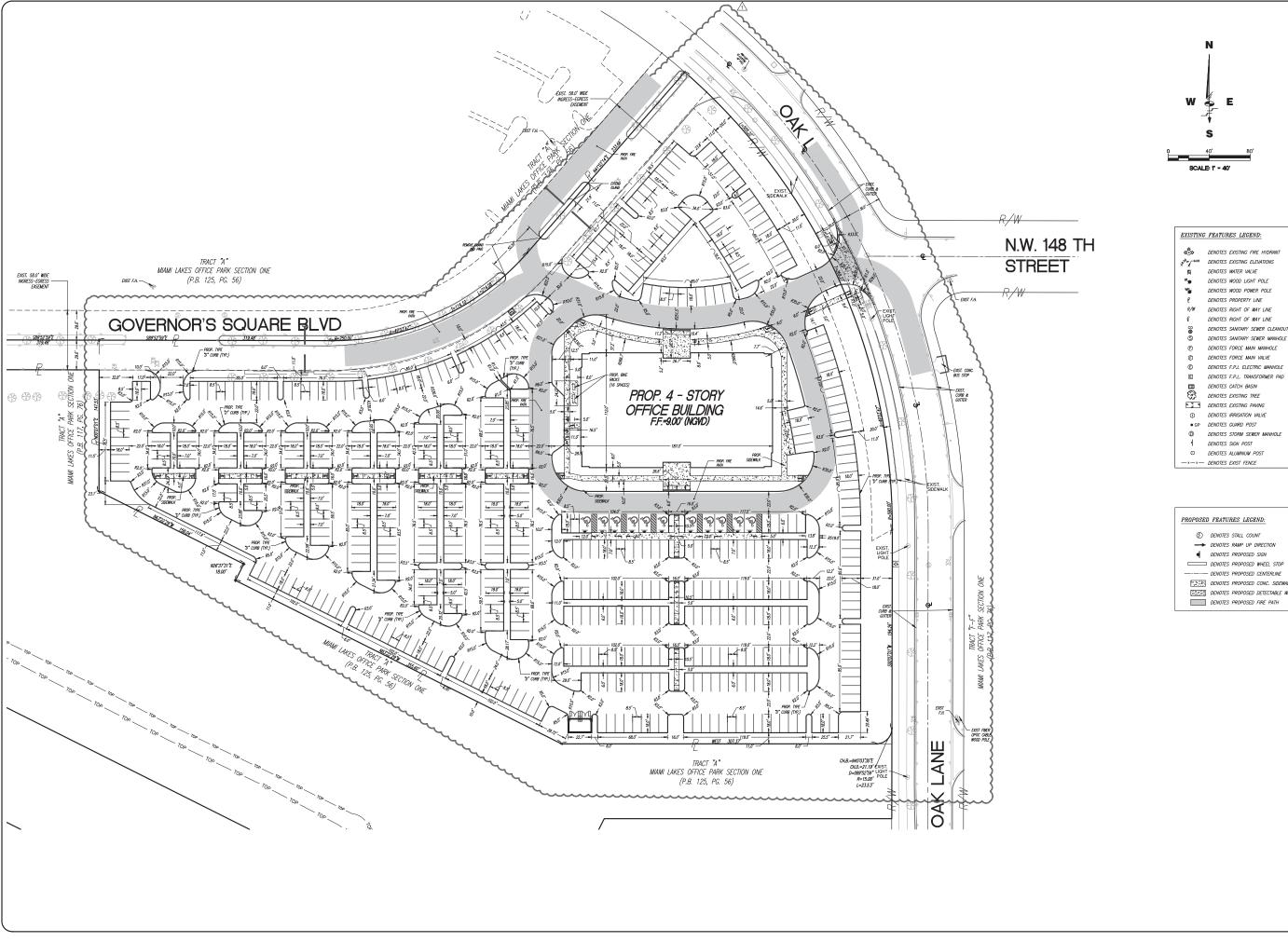
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DENOTES F.P.L. TRANSFORMER PAD BUILDING

offices

GRAHAM

SITE

① DENOTES IRRIGATION VALVE • GP DENOTES GUARD POST DENOTES STORM SEWER MANHOLE

DENOTES SIGN POST DENOTES ALUMINUM POST

#### PROPOSED FEATURES LEGEND:

 DENOTES STALL COUNT --- DENOTES RAMP UP DIRECTION

DENOTES PROPOSED WHEEL STOP

DENOTES PROPOSED CONC. SIDEWALK DENOTES PROPOSED DETECTABLE WARNING

DENOTES PROPOSED SIGN

----- DENOTES PROPOSED CENTERLINE

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Hernando J. Navas P.E., Principal

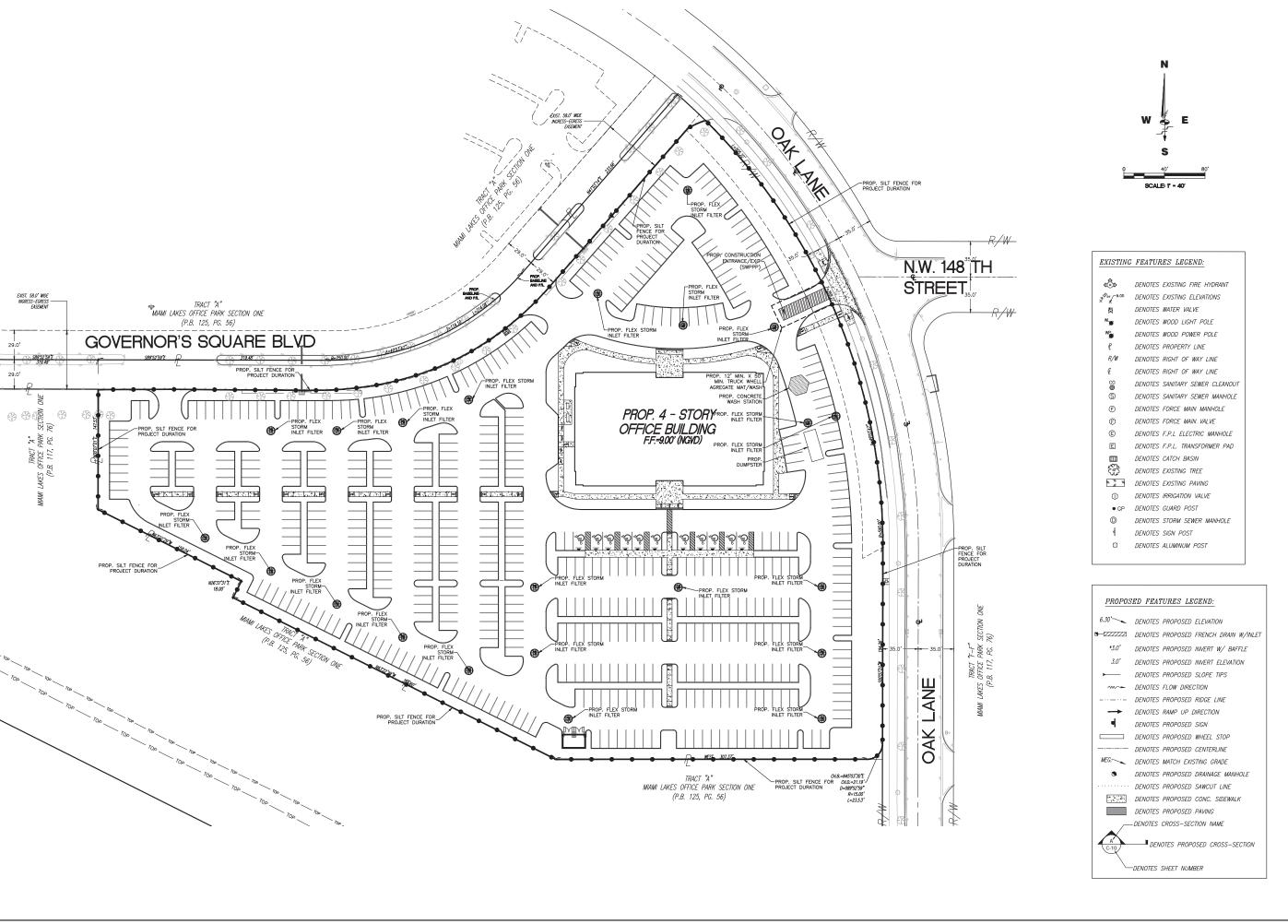
Registered Engineer No. 50635
State of Florida

As Noted

File No. ML-1154

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Hernando J. Navas P.E., Principal

egistered Engineer No. 50635

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## **FLEXSTORM OPERATION &** MAINTENANCE PLAN



#### Installation Instructions:

- 1. Remove the grate from the casting or concrete drainage
- Clean the ledge (lip) of the casting frame or drainage structure to ensure it is free of stone and dirt.
- Drop in the FLEXSTORM Inlet Filter through the clear opening and be sure the suspension hangers rest firmly on the inside ledge (lip) of the casting.
- Replace the grate and confirm it is elevated no more than 1/8", which is the thickness of the steel hangers.

#### Frequency of Inspections:

- 1. Construction site in spection should occur following each 1/2" or more rain event.
- 2. Post Construction inspections should occur three times per year (every four months) in areas with mild year round rainfall and four times per year (every three months Feb-Nov) in areas with summerrains before and after the winter snowfall season.
- 3. Industrial application site inspections (loading ramps, wash racks, maintenance facilities) should occur on a regularly scheduled basis no less than three times per year.

#### Maintenance Guidelines:

₽

- 1. Empty the sediment bag if more than half filled with sediment and debris, or as directed by the Engineer.
- Remove the grate, engage the lifting bars or handles with the FLEX STORM Removal Tool, and lift from the drainage
- Dispose of the sediment or debris as directed by the Engineer or Maintenance Contract in accordance with EPA guidelines.
- As an alternative, an industrial vacuum may be used to collect the accumulated sediment.
- Remove any caked on sit from the sediment bag and reverse flush the bag with medium spray for optimal filtration.
- Replace the bag if torn or punctured to 1/2" diameter or greater on the lower half of the bag.
- 7. Post Construction PC Bags maint: At 50% saturation, the average 2' x 2' Adsorb-it lined PC filter will retain approx 75 oz (4.2 lbs) of oil and should be serviced or replaced. It can be centrifuged or passed through a wringer to recover the oils, and the fabric reused with 85% to 90% efficacy. It may also be recycled for its fuel value through waste to energy incineration.
- MyCelx Skimmer Pouches. The skimmers start yellow in color and will gradually turn brown as they become saturated, indicating time for replacement. Each MyCelx skimmer pouch will absorb approximately 89 oz (5 lbs) of oil before requiring replacement.
- Dispose of all oil contaminated products in accordance with EPA guidelines.

#### Sediment Bag Replacement:

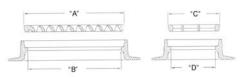
- 1. Remove the bag by loosening or cutting off the clamping band.
- 2. Take the new sediment bag, which is equipped with a stainless steel worm drive clamping band, and use a screw driver to tighten the bag around the frame channel.
- 3. Ensure the bag is secure and that there is no slack around the perimeter of the band.



#### STRUCTURE ID#/LOCATION:

DATE	TASK PERFORMED	INSPECTO
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- 1		

STYLE	FRAME STYLE AND SIZE	Frame P/N:
ROUND	Small Round (up to 20.0" dia grates (A) dim)	62SRD
	Med Round (20.1" - 26.0" dia grates (A) up to 25" dia openings (B))	62MRD
OZ.	Large Round (26.1" - 32.0" dia grates (A) up to 30" openings (B))	62LRD
-	XL Round (32.1" dia - 39" dia grates (A) up to 37" dia openings (B))	62XLRD
w	Small Rect / Square (up to 16" (B) x 16" (D) openings or 64" perimeter)	625SQ
RECT/ SQUARE	Med Rect / Square (up to 24" (B) x 24" (D) openings or 96" perimeter)	62MSQ
S S	Large Rect / Square (up to 36" (B) x 24" (D) openings or 120" perimeter)	62LSQ
V	XL Rect / Square (side by side 2 pc set to fit up to 48" (B) x 36" (D) openings)	62XLSQ
0	Small Rect / Square (ref Rect sizing; shipped with Magnetic Curb Flaps)	62SCB
COMBO	Med Rect / Square (ref Rect sizing; shipped with Magnetic Curb Flaps)	62MCB
N N	Large Rect / Square (ref Rect sizing; shipped with Magnetic Curb Flaps)	62LCB
0	XL Rect / Square (ref Rect sizing; shipped with Magnetic Curb Flaps)	62XLCB
100	12" diameter Nyloplast castings (Stainless Steel Framing standard)	6212NY
NYLOPLAST	15" diameter Nyloplast castings (Stainless Steel Framing standard)	6215NY
PPI	18"diameter Nyloplast castings (Stainless Steel Framing standard)	6218NY
¥	24" diameter Nyloplast castings (Stainless Steel Framing standard)	6224NY
2	30" diameter Nyloplast castings (Stainless Steel Framing standard)	6230NY
5	Open Throat Gutters - Curb Opening Size	
JO.	Up to 4' (1 Filter and Mounting Hardware)	62WM1
WALL MOUNT	Between 4' and 8' (2 Filters and Mounting Hardware)	62WM2
ALL	Between 8' and 12' (3 Filters and Mounting Hardware)	62WM3
3	Between 12' and 16' (4 Filters and Mounting Hardware)	62WM4
ι	PGRADED FRAMING MATERIAL OPTIONS (STANDARD IS ZINC PLATED)	SUFFIX
HROME	PLATED FRAMING FOR HIGH SALT EXPOSURE	- CHR
TAINIES	S STEEL FRAMING FOR HIGH SALT AND/OR CHEMICAL EXPOSURE	- SS



#### 2. SELECT YOUR FILTER BAG PART NUMBER

FLEXSTORM FILTER BAGS	(22" depth) STD Bag P/N	(12" depth) Short Bag P/N	Clean Water Flow Rate (GPM/SqFt)	Min A.O.S. (US Sieve)
FX: Standard Woven Bag	FX.	FX-S	200	40
FX+: Woven w/ MyCelx	FXP	FXP-S	200	40
FXO: Woven w/ Oil Boom	FXO	FXO-S	200	40
PC: Post Construction Bag	PC	PC-S	137	140
PC+: PC Bag w/ MyCelx	PCP	PCP-S	137	140
LL: Litter and Leaf Bag	LL	LL-S	High	3,5
IL: IDOT Non-Woven Bag	0.	IL-S	145	70

### 3. CREATE YOUR FLEXSTORM INLET FILTER PART NUMBER

Frame P/N from Step 1.		Filter Bag P/N from Step 2.		Framing Material		
SI	PECIFICATI	ONS FOR S	TANDARD	BAGS BY NO	MINALS	ZE
	Solids	Filtered F	red Flow Rate at 50% Max		* PC OII	**PCP
Nominal Bag Size	Storage (CuFt)	FX (Woven)	PC (Post Constr)	IL (Non Woven)	Retent (Oz)	Reter (Oz)
Small	1.6	1.2	8.0	0.9	66	155
Medium	2.1	1,8	1.2	1.3	96	185

Large	3.8	2.2	1.5	1.6	120	209
XL	4.2	3,6	2.4	2.6	192	370
* PC filter	bag at 50%	max adso	rption capa	acity		
** PC filte	r bag at 50	% capacity	and MyCel	k skimmer	at 100% ca	pacity

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Hernando J. Navas P.E., Principal egistered Engineer No. 50635

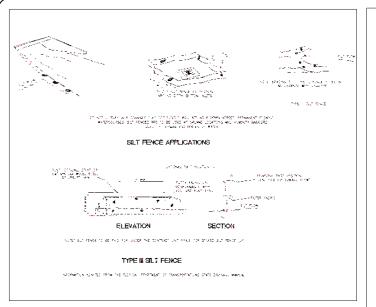
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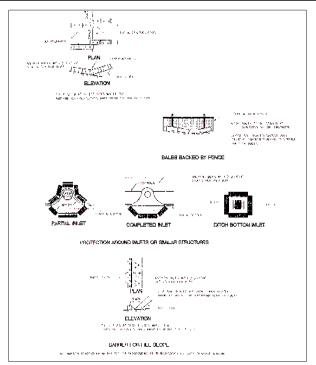
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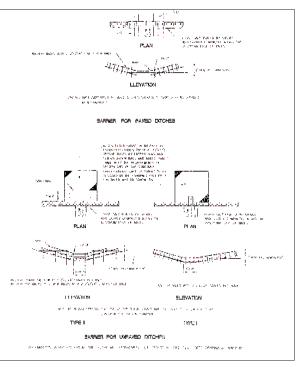
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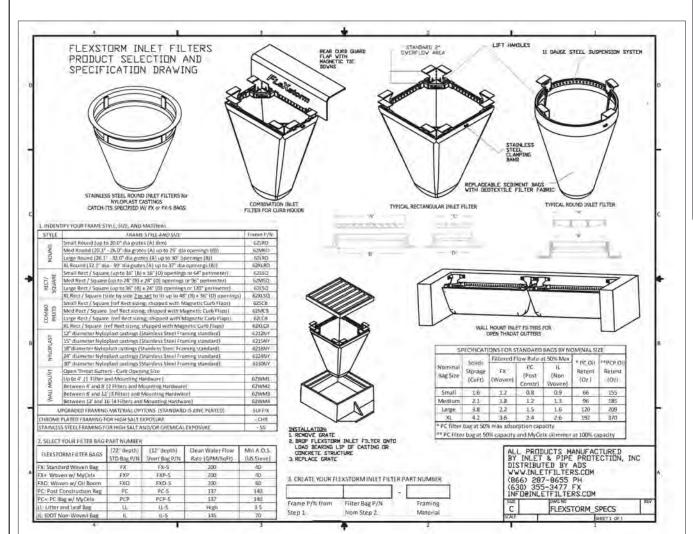
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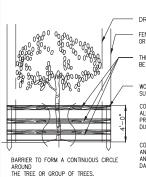












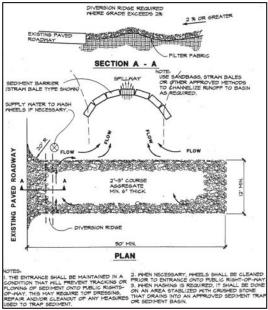
FENCE TO EXTEND TO THE EDGE OF THE DRIPLINE THREE ROWS OF RAIL FENCING (2" X 4") SPACED EQUALLY TO BE PLACED AROUND ALL EXISTING TREES TO REMAIN.

ODEN STAKES (2" X 4" X 5' MIN.) ON 5' CENTERS - TO

CONTRACTOR TO INSTALL PROTECTIVE FENCE BARRIER AROUND ALL EXISTING TREES TO REMAIN— AT THE START OF THE PROJECT— FENCE TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT.

CONTRACTOR SHALL TAKE EXTRA CARE DURING EARTHWORK AND UTILITY OPERATIONS TO PROTECT ALL EXISTING TREES - AND SHALL BE RESPONSIBLE TO REPLACE ANY TREES DAMAGED DURING CONSTRUCTION.

### TREE PROTECTION DETAIL



#### Materials

GENERAL NOTES

1. Synthetic filter fabric shall be a pervious sheet of propylene, nylon, polyester, or polyethylene varn, Synthetic filter fabric shall contain ultraviolet ray inhibitors and stabilizers to provide a minimum of 6 months of expected usable construction life at a temperature range of 0\_ F to 120\_ F (-17C to 49C).

2. Burlap shall be 10 ounces per square yard (340 g/m2) fabric.

3. Posts for silt fences shall be either 4 inch (10 cm) diameter wood, or 1.33 pounds per linear foot (2 kg/m) steel with a minimum length of 5 feet (1.5 m). Steel

4. Stakes for filter barriers shall be 1" x 2" (2.5 x 5 cm) wood (preferred), or equivalent metal with a minimum length of 3 feet (90 cm).

5. Wire fence reinforcement for silt fences using standard strength filter cloth shall be a minimum of 36 inches (90 cm) in height, a minimum of 14 gauge and shall have a maximum mesh spacing of 6 inches (15 cm).

#### Sheet Flow Application:

#### Silt Fence

This sediment barrier uses standard strength or extra strength synthetic filter fabrics. It is designed for situations in which only sheet or overland flows are expected. (See

 The height of a silt fence shall not exceed 36 inches (90 cm). Higher fences may impound volumes of water sufficient to cause failure of the structure.
 The height of a silt fence shall be purchased in a continuous roll cut to the length of the barrier to avoid the use of joints. When joints are necessary, filter cloth shall be spliced as described in item No. 8 below.

3. Posts shall be spaced a maximum of 10 feet (3 m) apart at the barrier location and driven securely into the ground a minimum of 12 inches (30 cm). When extra strength fabric is used without the wire support fence, post spacing shall not exceed 6 feet (1.8 m).

4. A trench shall be excavated approximately 4 inches (10 cm) wide and 4 inches (10 cm) deep along the line of posts and upslope from the barrier.

5. When standard strenath filter fabric is used, a wire mesh support fence shall be fastened securely to the upslope side of the posts using heavy duty wire staples at least 1 inch (25 mm) long, tie wires, or hog rings. The wire shall extend into the trench a minimum of 2 inches (5 cm) and shall not extend more than 36 inches (90 cm) above the original around surface.

6. The standard strength filter fabric shall be stapled or wired to the fence, and 8 inches (20 cm) of the fabric shall be extended into the trench. The fabric shall not extend more than 36 inches (90 cm) above the original ground surface.

7. When extra strength filter fabric and closer post spacing are used, the wire mesh support fence may be eliminated. In such a case, the filter fabric is stapled or wired directly to the posts with all other provisions of item No. 6 applying.

8. When attaching two sill fences together, place the end post of the second fence inside the end post of the first fence. Rotate both posts at least 180 degrees on a clockwise direction to create a tight seal with the filter fabric. Drive both posts into the ground and bury the flap. (See Plate 4.06g)

10. The most effective application consists of a double row of silt fences spaced a minimum of three feet apart. The three foot separation is so that if the first row collapses it will not fall on the second row. Wire or synthetic mesh is may be used to reinforce the first row. (See Plate 4.06c)

used to control sediments from a steep slope, silt fences should be placed away from the toe of the slope for increased holding capacity. (See Plate 4.06f)

12. Silt fences shall be removed when they have served their useful purpose, but not before the upslope area has been permanently stabilized.

#### <u>Maintenance</u>

1. Silt fences and filter barriers shall be inspected immediately after each rainfall and at least daily during prolonged rainfall. Any required repairs shall be made

2. Should the fabric on a silt fence or filter barrier decompose or become ineffective before the end of the expected usable life and the barrier still be necessary, the

3. Sediment deposits should be removed after each storm event. They must be removed when deposits reach approximately one-half the height of the barrier.

4 Wind SCREEN BEHIND SILT FENCEs must be kept orderly at all times

5. Construction entrances must be kept in working condition

6. Protect all existing trees during construction

7. Maintain all BMP's at existing inlets until the completion of construction.

#### Prefabricated Drop Inlet Internal Filter Bag

1. Remove the grate over the catch basin and insert the filter device, then replace the grate to hold the device in position.

2. When sediments have accumulated to within 1 foot (30 cm) of the grate, the filter insert must be removed by a front-end loader or forklift. The filter may be discarded and replaced, or it may be emptied, cleaned, and reused.

3. Contractor shall install and maintain an internal filter bag, or equivalent, on all existing and proposed catch basins throughout the duration of construction.

Washing
If conditions on the site are such that most of the mud is not removed by the vehicles traveling over the stone, then the vehicle tires must be washed before netering a public road. Wash water must be carried away from the entrance to a settling area to remove sediment (see Figure 4.3b of the Florida Stormwater Erosion and Sedimentation Control Inspector's Manual). A wash rack may also be used to make washing more convenient and effective (see Figure 4.3c of the Florida Stormwater Erosion and Sedimentation Control Inspector's Manual).

<u>Location</u>
The entrance should be located to provide for maximum utility by all construction vehicles.

Construction Specifications
The entrance area should be cleared of all vegetation, roots, and other objectionable material. A geotextile should be laid down to improve stability and simplify maintenance when grovel is used. The gravel shall then be placed over the geotextile to the specified dimensions.

Maintenance
The stabilized construction exit shall be maintained in a condition that will prevent the tracking or flow of mud onto public rights of way. This may require periodic maintenance as conditions demand, and the repair and/or cleanout of any structures used to trap sediments. All materials spiled, dropped, washed, or tracked from vehicles onto roadways or into storm drains must be removed immediately. Look for signs of trucks and trailered equipment "cutting corners" where the construction exit meets the roadway. Sweep the paved road as needed.

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THIS SHEET HAS BEEN ELECTRONICALL SIGNED & SEALED ON XX.XX.2016 BY HERNANDO J. MAVAS, P.E. USING I DIGITAL SIGNATURE

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Hernando J. Navas P.E., Principal

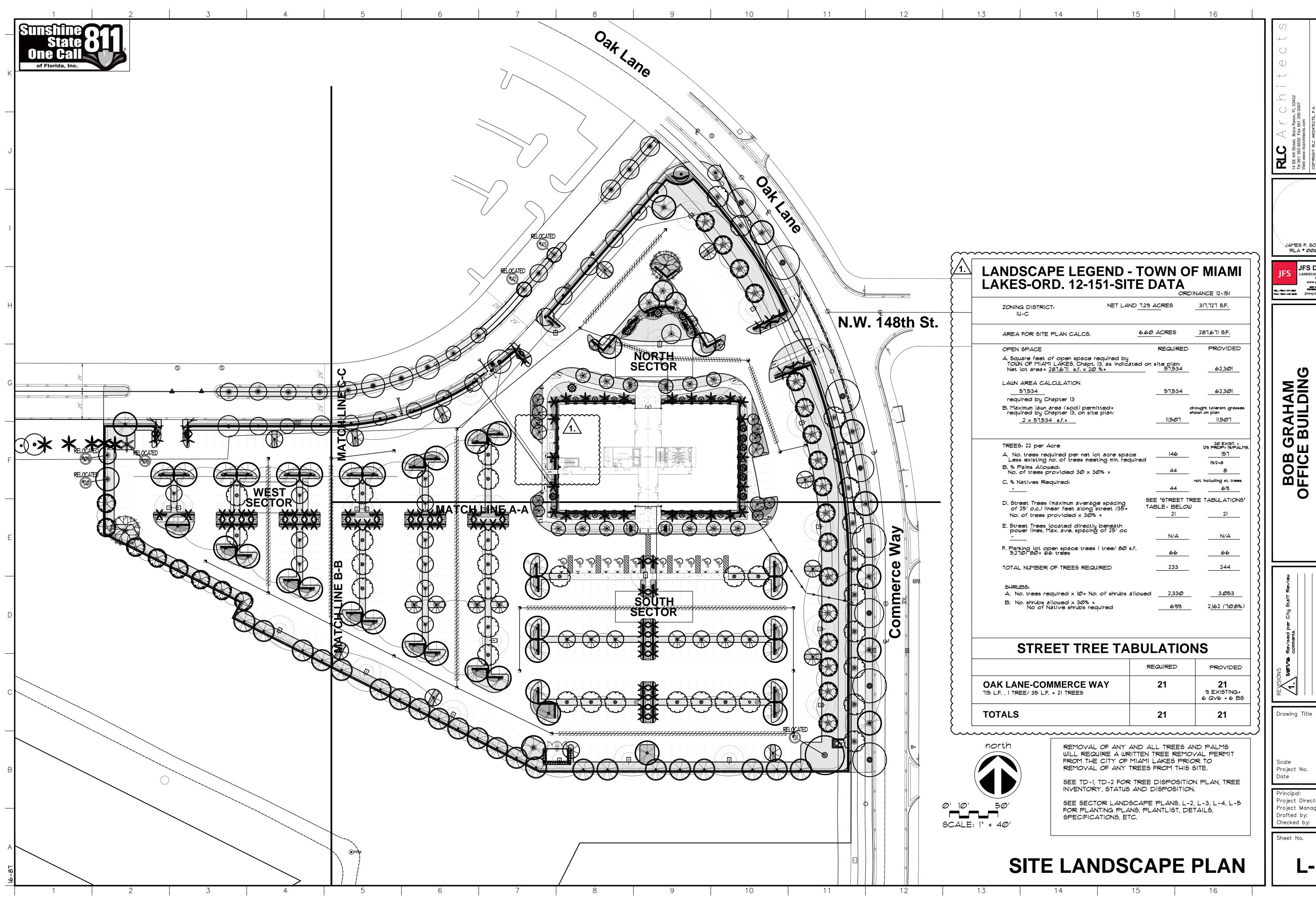
gistered Engineer No. 50635 tate of Florida

As Noted

File No. ML-1154

Dwg. No:

ESC-**OF**: C −21

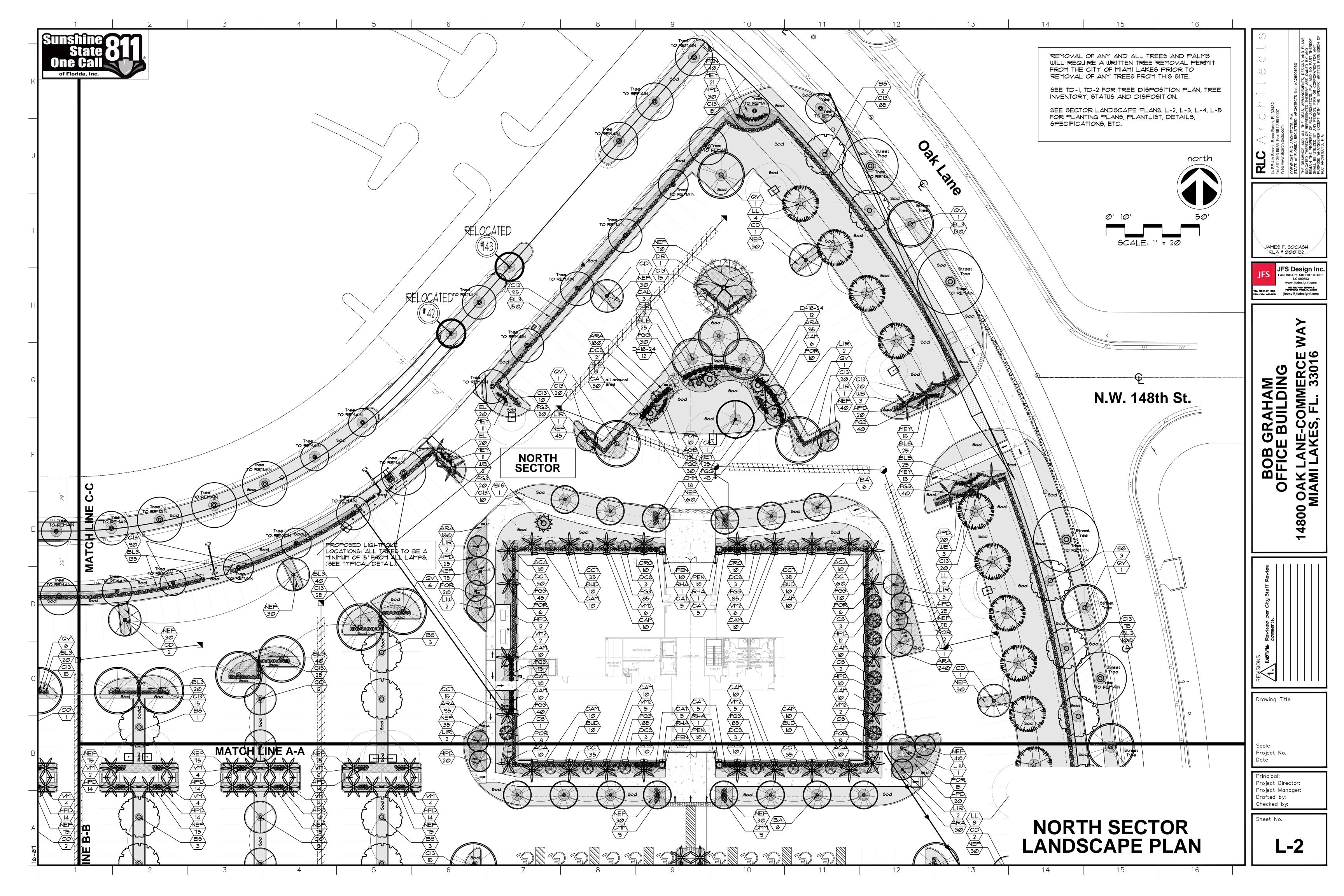


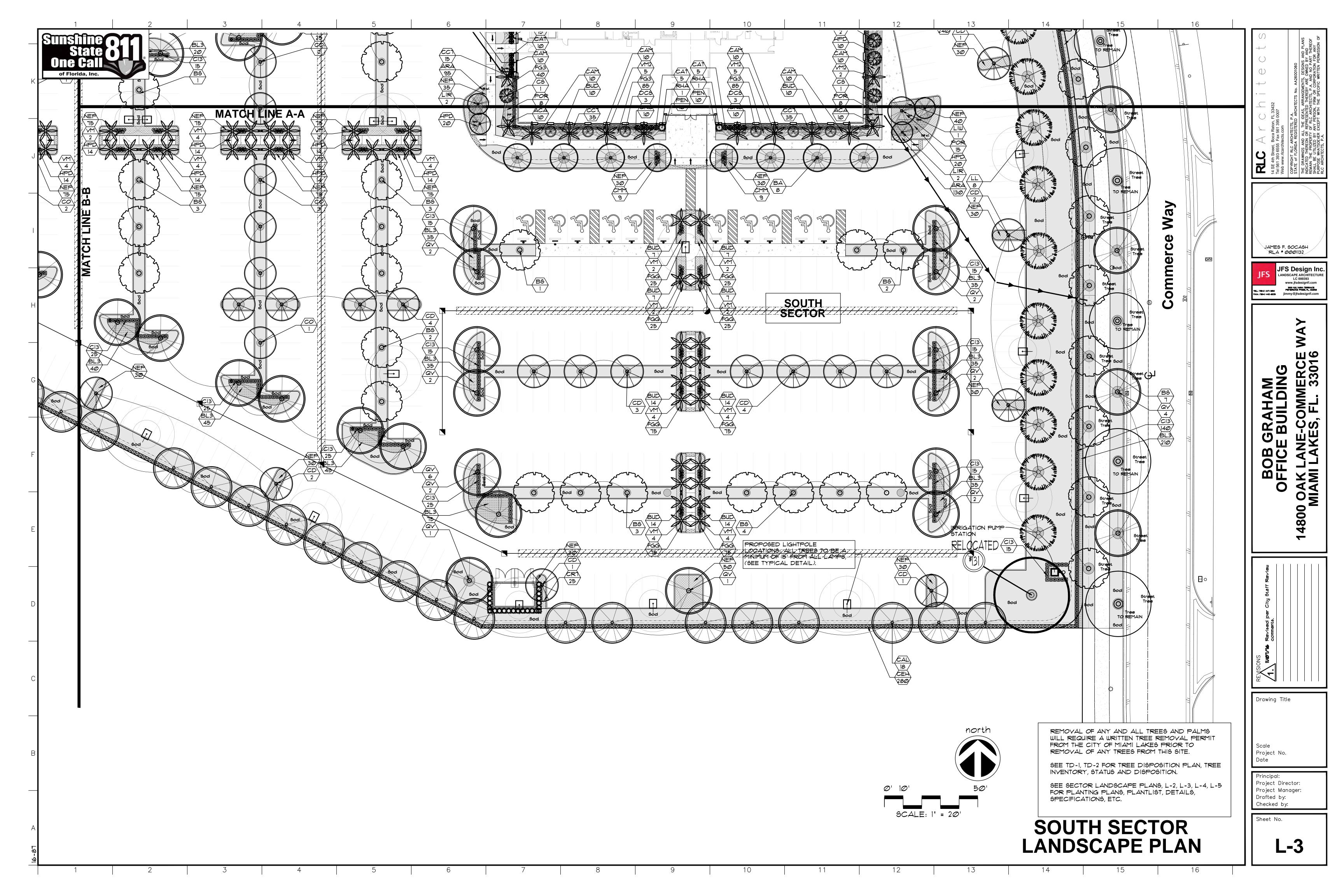
JAMES F. SOCASH RLA # 0001132

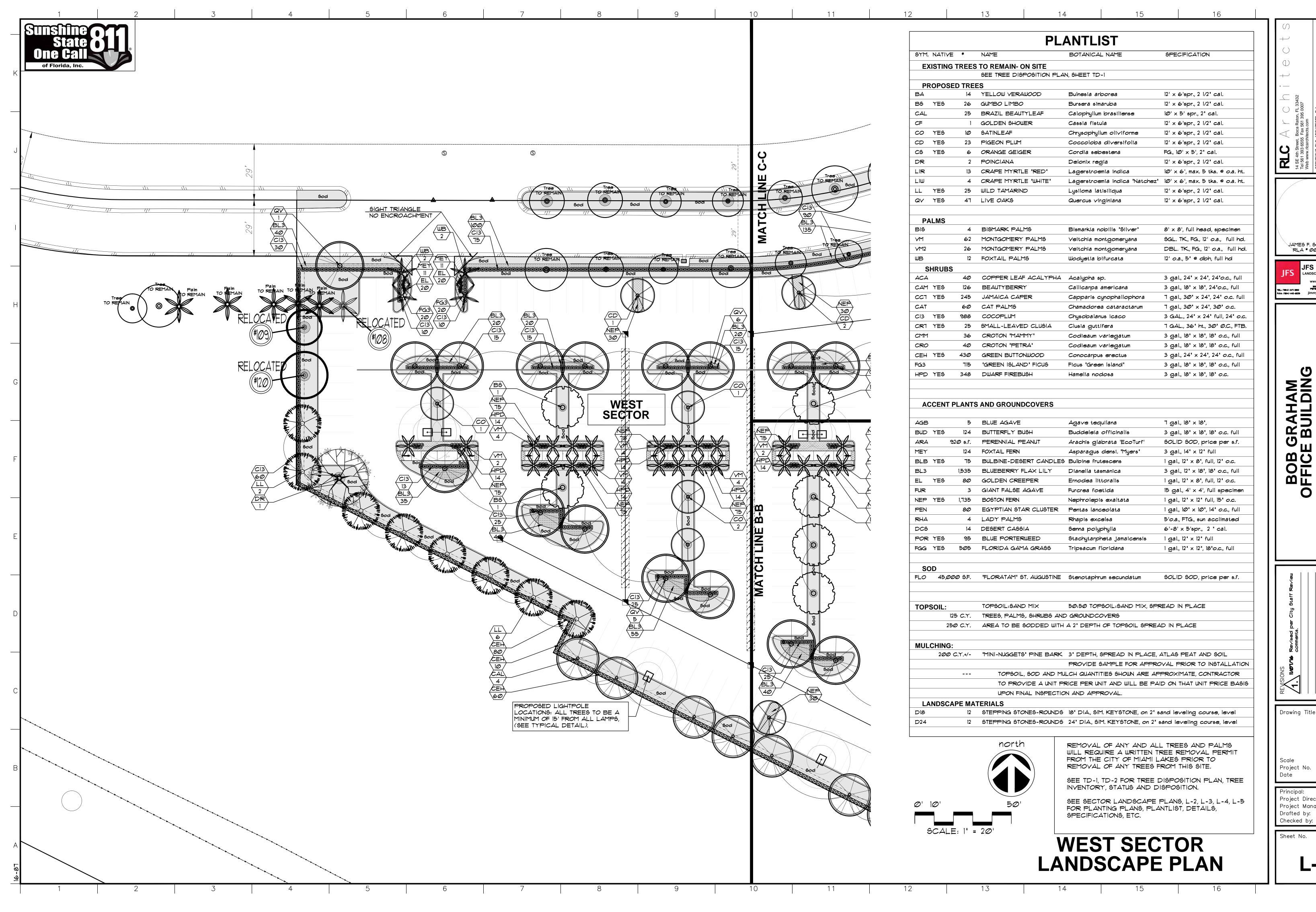
JFS Design Inc.
LANDSCAPE ARCHITECTURE
LC 000393
www.jfsdesignfl.com 1833 NIII. 140th TERRACE PET-IBROKE PINES, PL. 33028

Project Director:

**L-1** 







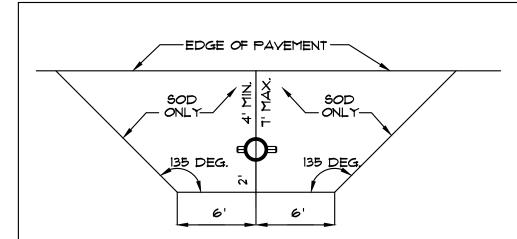
JAMES F. SOCASH RLA # 0001132

JFS Design Inc LANDSCAPE ARCHITECTUR LC 000393 1833 N.III. 140th TERRACE PEMBROKE PINES, PL. 33028 jimmy@jfsdesignfl.co

Drawing Title

Project Director: Project Manager: Drafted by:





REQUIREMENTS APPLY TO FIRE HYDRANTS, SIAMESE CONNECTIONS AND ANY OTHER FIRE EQUIPMENT FOR UTILIZING FIRE HOSE, ON PUBLIC OR PRIVATE PROPERTY BY THE AUTHORITY OF THE SOUTH FLORIDA

FIRE PREVENTION CODE SECTION 5211.2

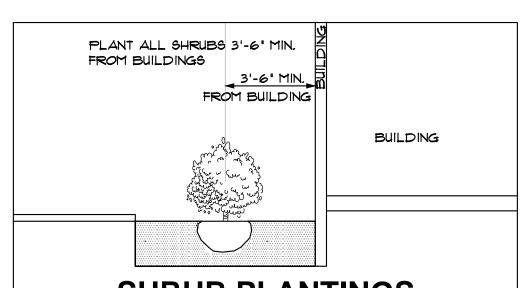
THIS DIAGRAM SHALL APPEAR ON ALL LANDSCAPE PLANS PRIOR TO APPROVAL. THE CLEAR ZONE SHALL BE FREE OF LANDSCAPE (EXCEPT SOD), MAILBOXES

PARKING, LAMP-POSTS AND ALL OTHER

EXCEPTIONS: OTHER FIRE FIGHTING EQUIPMENT OR TRAFFIC POSTS TO PREVENT FIRE FIGHTING

# FIRE HYDRANT **CLEAR ZONE**

N.T.S.



SHRUB PLANTINGS BUILDING DETAIL

BACKFLOW PREVENTER CONCRETE SLAB 2' MIN. COCOPLUM: ADD SHRUBS AS NEEDED IF NOT SHOWN ON PLAN. 3 GAL., 24" × 24", 2' O.C BACKFLOW PREVENTER PROPOSED HEDGE 1.) IF DOMESTIC BACKFLOW PREVENTER AND FIRE SERVICE ARE GOING TO BE USED TOGETHER, THE LANDSCAPE SHALL BE PROVIDED TO SCREEN BOTH DEVICES. 2.) LANDSCAPING IS REQUIRED AS PER CHAPTER 32, SECTION 32-157(d) OF THE MIAMI-DADE COUNTY CODE.

TYPICAL PLANTING SCREEN FOR **ABOVE-GROUND UTILITIES** 

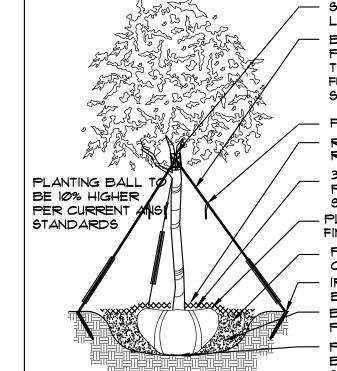
# **PLANTING SOIL:**

LANDSCAPE ISLANDS, SHALL BE EXCAVATED TO A DEPTH OF 2.0 FEET FOR REMOVAL OF ALL COMPACTED MATERIAL, LIMEROCK, ETC. AND BACKFILLED WITH A CLEAN, APPROVED BACKFILL 50:50 TOPSOIL SHALL BE APPLIED TO A DEPTH OF 6" FOR ALL PLANTING BEDS AND A 2" DEPTH FOR ALL SOD AREAS. THE CONTRACTOR SHALL CALCULATE AND PROVIDE A UNIT AND AN EXTENDED PRICE FOR THIS ITEM.

# **FERTILIZATION:**

ONE COMPLETE APPLICATION OF GRANULAR FERTILIZER SHALL BE APPLIED PRIOR TO FINAL ACCEPTANCE AND APPROVAL BY THE LANDSCAPE ARCHITECT. AN ADDITIONAL FERTILIZATION PROGRAM SHALL BE SUBMITTED TO THE PROJECT MANAGER FOR AN ANNUAL FERTILIZATION APPLICATION PROGRAM. FERTILIZERS SHALL BE PER ATLANTIC -AFEC FERTILIZER & CHEMICAL (AFEC) OR AN APPROVED EQUAL. CONTRACTOR SHALL SUBMIT FERTILIZATION AS A SEPARATE ITEM IN THE BID.

FERTILIZATION SHALL BE AS FOLLOWS: TREES: 12-06-08 (AFEC \* 5231) RATE: 15 LBS./ INCH OF DIA. @ DBH PALMS: 12-04-12 (AFEC \* 7216) RATE: 1.5 LBS./ INCH OF DIA. @ DBH SHRUBS AND GROUNDCOVERS: (12-06-08 AFEC \* 5231) RATE: 1.5 OZ./ FT. OF HEIGHT



SINGLE LEADER, NO CO-DOMINANT LEADERS, NO INCLUDED BARK. BIODEGRADABLE SISAL ROPE (3 GUYS PER TREE) SHALL BE USED TO SECURE TREES. USE AMPLE LENGTHS TO ALLOW FOR FUTURE ADJUSTMENTS. TIES SHALL BE SET SO AS NOT TO INJURE BRANCHING HABIT.

FLAGGING RIBBON ON ALL GUY WIRES REMOVE BURLAP FROM THE TOP 1/3 OF THE 3' RECYCLED MULCH OR APPROVED EQUAL

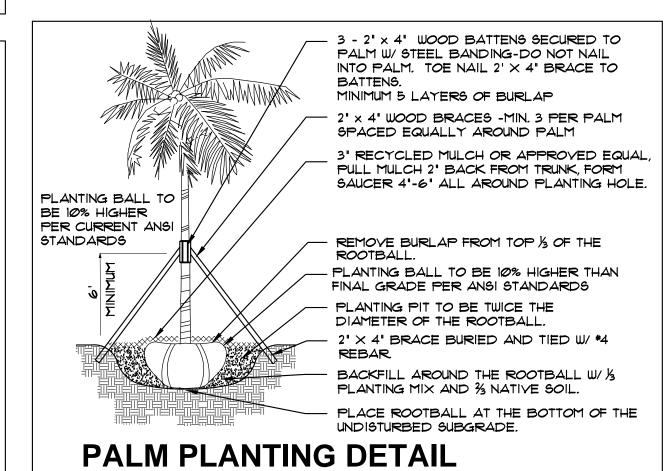
PULL MULCH 2" BACK FROM TRUNK, FORM SAUCER 4"-6" ALL AROUND PLANTING HOLE. PLANTING BALL TO BE 10% HIGHER THAN FINAL GRADE PER ANSI STANDARDS PLANTING PIT TO BE TWICE THE DIAMETER OF THE ROOTBALL. IRON REBAR (\*4) OR WOODEN STAKES (TYP.) BURIED BELOW GROUND LEVEL. BACKFILL AROUND THE ROOTBALL WITH 1/3

PLANTING MIX AND 3 NATIVE SOIL. PLACE ROOTBALL AT THE BOTTOM OF THE UNDISTURBED SUBGRADE.

# TREE PLANTING DETAIL

N.T.S.

N.T.S.



typical TREES IN LANDSCAPE ISLANDS SHALL BE A MINIMUM OF 9'-0" BACK FROM THE FACE OF CURB ALL SHRUBS IN LANDSCAPE ISLANDS TO BE A MINIMUM OF 5'-0' BACK FROM THE FACE OF THE CURB TO PROVIDE SUFFICIENT VISIBILITY BACKING OUT INTO THE DRIVEWAY. "BIO BARRIER" ROOT BARRIERS TO BE INSTALLED ON EACH ISLAND AS SHOWN- 18" DEPTH OR GREATER, BY HORT ENTERPRISES, POMPANO BEACH,

FL. 33060

(954) 946-3580

TYPICAL LANDSCAPE ISLAND PLANTING STANDARDS



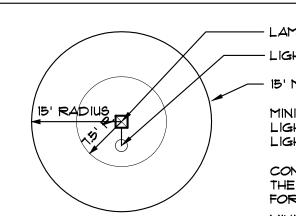
OTHER ABOVE-GROUND UTILITY EQUIPMENT. CLEARANCES FOR ANY AND ALL UNDERGROUND UTILITIES MUST BE COORDINATED WITH THE LOCAL GOVERNING AGENCY AND/OR THE INDIVIDUAL UTILITIES AND/OR U.N.C.L.E. - TEL: 1 (800) 432-4770

BOXES, SANITARY LIFT STATIONS, IRRIGATION PUMPS OR ANY

PLANT MATERIAL TO BE COCOPLUM OR OTHERWISE SPECIFIED ON THE PLANS- 3 GAL. 24" × 24", 2' O.C. OR LARGER PER THE LOCAL REQUIREMENTS. QUANTITY TO BE PER THE SIZE OF THE UTILITY. PROVIDE UNIT PRICE AND BILL PER QUANTITY INSTALLED.

3" MIN. APPROVED RECYLED MULCH FOR ALL PLANTING AREAS. PROVIDE OPENING FOR ACCESS ON ONE SIDE ONLY- OR AS REQUIRED BY THE UTILITY.

# TYPICAL PLANTINGS FOR **GROUND-MOUNTED EQUIPMENT**



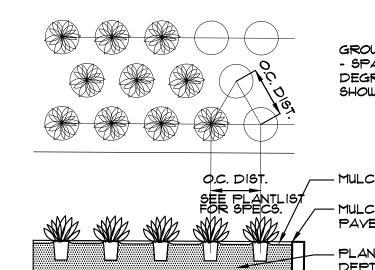
- LIGHTPOST - 15' MIN. RADIUS

MINIMUM 15' CLEARANCE OF ALL TREES FROM ALL LIGHT FIXTURES. CLEARANCE TO BE FROM THE LIGHT FIXTURE OR LAMP, NOT THE LIGHT POST.

CONTRACTOR TO ADJUST ANY AND ALL TREES IN THE FIELD TO PROVIDE FOR MIN. 15' CLEARANCE FOR ANY SITUATIONS NOT PER PLAN. MINIMUM 7.5' CLEARANCE FROM ALL SMALL TREES AND PALMS

# MINIMUM TREE CLEARANCE FROM LIGHT FIXTURES

N.T.S.



GROUND COVERS TO BE STAGGERED AS SHOWN - SPACING BETWEEN ROWS TO BE AT A 60 DEGREE ANGLE OF THE O.C. DISTANCE AS

- MULCH - SEE SPECS, FOR DEPTH, TYPE, ETC. MULCH SHALL BE LEVEL WITH ALL EDGES OF

PLANTING SOIL MIX - SEE NOTES FOR TYPE,

# **GROUNDCOVER DETAIL**

N.T.S.

SHRUB SPACING AS PER SPECS. PLANT MATERIAL SHALL NOT BE PRUNED PRIOR TO INSTALLATION, AFTER PLANTS HAVE BEEN INSTALLED, EACH PLANT SHALL BE PRUNED FOR UNIFORMITY MULCH - SEE SPECS. FOR DEPTH, TYPE, ETC. - 2" MIN. SAUCER COLLAR FOR WATER RETENTION MULCH SHALL BE LEVEL WITH ALL EDGES OF PAYEMENT TYPICAL PLANTING SOIL MIX - SEE NOTES FOR TYPE,

SHRUB PLANTING DETAIL

# LANDSCAPE NOTES

1. ALL PLANT MATERIAL SHALL BE FLORIDA NO. 1 GRADE OR BETTER

2. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE LOCATION OF AND AYOID AND PROTECT UTILITY LINES, BURIED CABLES, AND OTHER UTILITIES.

3. TREE, PALM, ACCENT AND BED LINES ARE TO BE LOCATED IN THE FIELD AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

4. ALL PLANTING SOIL SHALL BE 50:50 TOPSOIL:SAND MIX, FREE OF CLAY, STONES, ROCKS, OR OTHER FOREIGN MATTER. THIS SPECIFICATION INCLUDES ALL BACKFILL FOR BERMS AND OTHER LANDSCAPE AREAS.

SODDED-LAWN AREAS 2" DEPTH PLANTING SOIL SPREAD IN PLACE- THROUGHOUT.

GROUNDCOVER PLANTING BEDS: 6' DEPTH PLANTING SOIL SPREAD IN PLACE- THROUGHOUT. SHRUB AND HEDGE PLANTING AREAS:

12" DEPTH PLANTING SOIL SPREAD IN PLACE- THROUGHOUT. TREES, PALMS, SPECIMEN PLANT MATERIAL: 24" DEPTH PLANTING SOIL SPREAD IN PLACE OR, TO THE DEPTH OF THE ROOTBALL OR CONTAINER WHICHEVER IS GREATEST.

LANDSCAPE ISLANDS AND BUILDING FOUNDATIONS: EXCAVATE AND REMOVE ALL LIMEROCK, ROCKS, DEBRIS. ETC. TO A DEPTH OF 12" AND BACKFILL W/ 50:50 TOPSOIL:SAND MIX. BUILDING FOUNDATIONS SHALL BE THE SAME DEPTH TO A WIDTH OF 36" FROM THE BUILDING BASE.

5. THE SITE CONTRACTOR SHALL BE RESPONSIBLE TO BRING ALL GRADES TO WITHIN 2" OF FINAL GRADES. THIS SHALL INCLUDE A 2" APPLICATION OF 50:50 TOPSOIL:SAND MIX FOR ALL LANDSCAPE AND AREAS TO BE SODDED.

6. THE LANDSCAPE CONTRACTOR SHALL CALCULATE AND SUBMIT AN ITEMIZED PRICE FOR THE 2" APPLICATION OF 50:50 MIX FOR ALL SOD AREAS AS A REFERENCE IN THE CASE THAT THERE WOULD BE A DISCREPANCY BETWEEN SITE AND LANDSCAPE CONTRACTORS AND NOTIFY THE SITE CONTRACTOR OR PROJECT SUPERINTENDENT AS TO THIS DISCREPANCY. IT WILL THEN BE DETERMINED WHICH PARTY WILL PROVIDE THIS 2' TOPSOIL:SAND APPLICATION

AND SUBSEQUENT PAYMENT. OTHER PLANTING SOIL MIXES TO BE ADDED, I.E. FOR TREES, PALMS, SPECIMEN PLANTS, SHRUBS AND GROUNDCOVERS SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR AND BE INCLUSIVE WITH THE LANDSCAPE BID.

1. CONTRACTOR SHALL COORDINATE WITH THE IRRIGATION CONTRACTOR AND LEAVE PROVISIONS FOR ALL, INCLUDING UNDERGROUND UTILITY LINE LOCATIONS DIAL SII 'NO CUTS' AS REQUIRED BY LAW.

8. ALL PLANTING BEDS SHALL BE MULCHED TO A DEPTH OF 3" WITH AN APPROVED RECYCLED MULCH BY THE PRESIDING GOVERNING AGENCY. NO HEAVY METALS. I.E. ARSENIC, LEAD, ETC. ARE TO BE CONTAINED IN THE MULCH AND THE CONTRACTOR SHALL PROVIDE CERTIFICATION OR PROOF THAT ALL MULCH IS FREE OF HEAVY METALS OR SIMILAR ENVIRONMENTAL CONTAMINANTS.

9. SOD SHALL BE ARGENTINE "BAHIA" OR ST. AUGUSTINE "FLORATAM" AS SHOWN ON THE PLANS, STRONGLY ROOTED, FREE FROM WEED, FUNGUS, INSECTS AND DISEASE. CONTRACTOR SHALL SOD ALL AREAS AS INDICATED ON THE PLAN OR AS DIRECTED. PAYMENT SHALL BE DETERMINED BY THE TOTAL MEASURED SODDED AREAS X THE UNIT PRICE SUBMITTED AND FIELD VERIFIED.

10. SOD SHALL BE INSTALLED IN ACCORDANCE WITH THE SPECIFICATIONS AS DEFINED BY FDOT. SOD SHALL CARRY A 5-MONTH WARRANTY.

II. ALL TREES, PALMS, SHRUBS AND GROUNDCOVERS SHALL CARRY A ONE-YEAR WARRANTY FROM THE DATE OF FINAL ACCEPTANCE.

12. ALL TREES AND PALMS SHALL BE STAKED PER ACCEPTED STANDARDS BY THE FLORIDA NURSERYMEN & GROWERS LANDSCAPE ASSOCIATION (FNGLA). THERE SHALL BE ONE FINAL INSPECTION FOR APPROVAL BY THE PRESIDING GOVERNING AGENCY. CONTRACTOR SHALL INSURE THAT THE PLANS, DETAILS, SPECIFICATIONS AND NOTES HAVE BEEN ADHERED TO AND THAT THE LANDSCAPE AND IRRIGATION INSTALLATION IS COMPLIANT TO ALL ITEMS AS DIRECTED ON THE PLANS PRIOR TO SCHEDULING OF THE FINAL INSPECTION.

13. THE PLANT LIST IS INTENDED ONLY AS AN AID TO BIDDING. ANY DISCREPANCIES FOUND BETWEEN THE QUANTITIES ON THE PLAN AND PLANT LIST, THE QUANTITIES ON THE PLAN SHALL BE HELD VALID.

14. IRRIGATION SHALL PROVIDE FOR A 100% COVERAGE WITH A 100% OVERLAP, AUTOMATIC SYSTEM W/ RAIN MOISTURE SENSOR ATTACHED TO CONTROLLER. ALL FLORIDA BUILDING CODE APPENDIX "F" IRRIGATION REQUIREMENTS SHALL BE STRICTLY ADHERED TO FOR INSTALLATION AND PREVAILING WATER MANAGEMENT DISTRICT RESTRICTIONS AND REGULATIONS SHALL BE IN COMPLIANCE FOR POST-INSTALLATION WATERING SCHEDULES.

15. EXISTING IRRIGATION SYSTEM (IF APPLICABLE) SHALL BE RETROFITTED TO COMPLY WITH THOSE SPECIFICATIONS AS OUTLINED ABOVE.

16. CONTRACTOR SHALL PROVIDE A WATER TRUCK DURING PLANTING TO INSURE PROPER WATERING-IN DURING INSTALLATION AND WILL BE RESPONSIBLE FOR CONTINUAL WATERING UNTIL FINAL ACCEPTANCE BY THE OWNER.

17. ALL EXISTING TREES, PALMS AND PLANT MATERIAL TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION. CONTRACTOR SHALL INSTALL PROTECTIVE BARRIERS SUCH AS "TENAX" PROTECTIVE FENCING OR AS SHOWN ON THE DETAILS TO BE INSTALLED AT THE BEGINNING OF THE PROJECT. BARRIERS SHALL BE LOCATED TO INCLUDE THE DRIPLINE OF THE TREES, PALMS AND PLANT MATERIAL WHERE POSSIBLE. THE CONTRACTOR SHALL TAKE EXTRA CAUTION TO PREVENT ANY DAMAGE TO THE TRUNK,, BRANCHES, ROOTS, ROOT ZONE AREAS AND ADJACENT GRADES.

18. EXISTING TREES AND PALMS TO REMAIN SHALL BE TRIMMED PER ANSI-300 STANDARDS. SUPERVISION OF THE TRIMMING SHALL BE PERFORMED BY AN ISA-CERTIFIED ARBORIST

19. ALL EXISTING TREES AND PALMS SHALL BE "LIFTED AND THINNED" TO PROVIDE FOR AN 8' MINIMUM CLEARANCE FOR SIDEWALKS AND PEDESTRIAN WALKWAYS AND A 14' MINIMUM CLEARANCE FOR ROADWAYS, DRIVEWAYS, AND ALL YEHICULAR USE AREAS.

20. REMOVAL OF ANY TREES OR PALMS WILL REQUIRE A WRITTEN 'TREE REMOVAL PERMIT' FROM THE LOCAL GOVERNING AGENCY PRIOR TO REMOVAL

21. ALL PLANTINGS IN NON-IRRIGATED AREAS, I.E. RIGHTS OF WAYS, SWALES, ETC. SHALL BE WATERED-IN THOROUGHLY AND CONTINUED TO BE WATERED THROUGHOUT UNTIL C.O. ACCEPTANCE. COORDINATE WITH OWNER AND PROJECT MANAGER TO PROVIDE POST C.O. WATERING TO INSURE PLANT ESTABLISHMENT FOR A MINIMUM OF ONE YEAR AFTER CERTIFICATE OF OCCUPANCY ACCEPTANCE.

> REMOVAL OF ANY AND ALL TREES AND PALMS WILL REQUIRE A WRITTEN TREE REMOVAL PERMIT FROM THE CITY OF MIAMI LAKES PRIOR TO REMOVAL OF ANY TREES FROM THIS SITE.

SEE TD-1, TD-2 FOR TREE DISPOSITION PLAN, TREE INVENTORY, STATUS AND DISPOSITION.

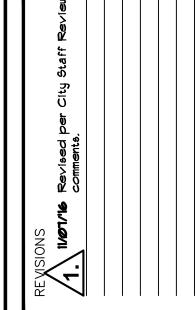
SEE SECTOR LANDSCAPE PLANS, L-2, L-3, L-4, L-5 FOR PLANTING PLANS, PLANTLIST, DETAILS, SPECIFICATIONS, ETC.

LANDSCAPE DETAILS, SPECIFICATIONS, ETC.

JAMES F. SOCASH RLA # 0001132

JFS Design Inc ANDSCAPE ARCHITECTUR 1833 N.II. 140th TERRACE FEMBROKE PINES, PL. 33026 TEL: (954) 441-1652 FAX: (954) 442-8225 immy@jfsdesignfl.co

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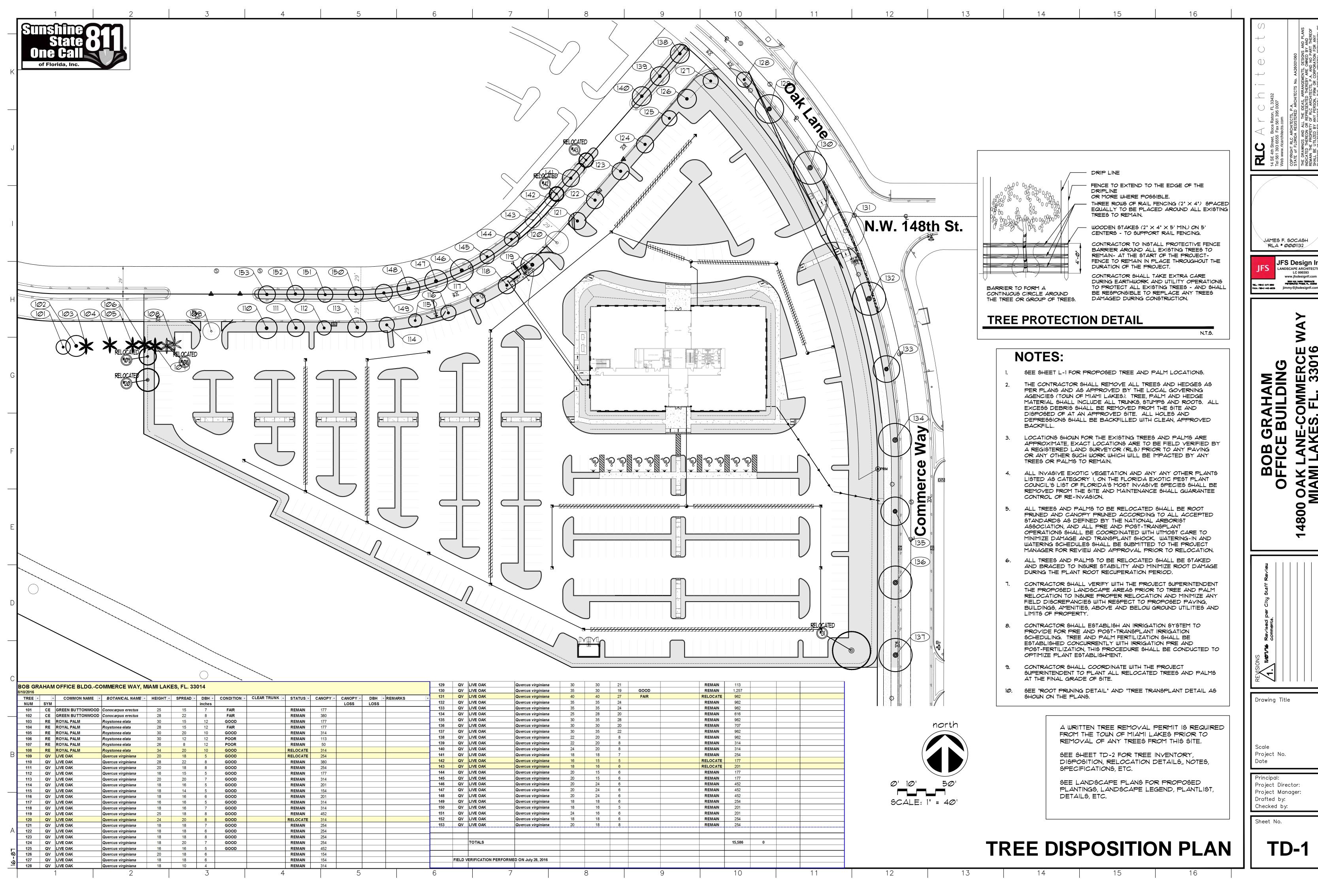
Project No.

Project Director: Project Manager Drafted by:

Checked by:

Sheet No.

**L-5** 



JAMES F. SOCASH RLA # 0001132

JFS Design Inc. LANDSCAPE ARCHITECTUR LC 000393

OMMERCE, FL. 3301

Project Director: Project Manager:





13

14

PURPOSE: TO MAXIMIZE THE SUCCESS OF TREE TRANSPLANTING

ALL STANDARDS SHALL MEET OR EXCEED THE ANSI A300 (PART 6)-2005 (TRANSPLANTING) STANDARD PRACTICES AND ANY

CONTRACTOR SHALL EMPLOY AN ISA CERTIFIED ARBORIST WITH VERIFIABLE TREE TRANSPLANT EXPERIENCE AS THE "EXPERT ARBORIST OF RECORD' TO CARRY OUT THE FOLLOWING DUTIES:

SHALL MAKE SITE VISITS PRIOR TO ANY RELOCATION WORK TO

SHALL MAKE SITE VISITS DURING RELOCATION WORK TO INSURE WORK IS BEING PERFORMED TO THE TREE RELOCATION GUIDELINES.

SHALL DOCUMENT ALL INSPECTIONS AND PROVIDE REPORT TO THE OWNER'S AGENT WITHIN 5 BUSINESS DAYS OF SITE VISIT.

SHALL SUBMIT PRIOR TO FINAL ACCEPTANCE BY OWNER'S AGENT,

A WRITTEN TREE REMOVAL PERMIT IS REQUIRED FROM THE TOWN OF MIAMI LAKES PRIOR TO REMOVAL OF ANY TREES FROM THIS SITE.

SEE LANDSCAPE PLANS FOR PROPOSED PLANTINGS, LANDSCAPE LEGEND, PLANTLIST, DETAILS, ETC.

# PROCEDURAL SPECIFICATION

APPLICABLE LOCAL CODES.

SHALL PROVIDE A TREE RELOCATION PLAN FOR APPROVAL BY THE OWNER'S AGENT BEFORE ANY WORK CAN COMMENCE.

INSPECT THAT PROPER PREPARATION WORK IS PERFORMED TO THE TREE RELOCATION GUIDELINES.

A POST-TRANSPLANT CARE GUIDE FOR UP TO THREE YEARS THAT INCLUDES WATERING, FERTILIZATION, PRUNING, PEST CONTROL, STAKING, ETC., FOR APPROVAL.

TREE TRANSPLANT DETAIL

POST TRANSPLANT WATERING TO

PROVIDE MOISTURE AND REDUCE

ANY EXCESSIVE STRESS DUE TO

CONDITIONS AND AT THE SUPERVISION

DESSICATION. WATERING TO BE

ADJUSTED ACCORDING TO

AND DIRECTION OF THE ISA

CERTIFIED ARBORIST.

TRANSPLANT OPERATIONS TO BE

WOOD BATTENS FOR SUPPORT

BRACES DO NOT NAIL TO TREE

RESPONSIBLE TO ADD BRACING

NECESSARY TO PROVIDE FULL

WOOD BRACES PROVIDED - A MININUM OF THREE- TO BRACE AND SUPPORT TREE. THE CONTRACTOR SHALL BE

ARBORIST.

SUPERVISED BY AN ISA CERTIFIED

## AND RE-BRACE AS NEEDED. 4" × 4" TRANSPLANTING HOLE/TO BE AT AS NEEDED FOR ROYAL PALMS. LEAST 1/3 LARGER THAN THE AREA THAT WAS TRENCHED FOR / SET THE TREE NO DEEPER THAN ITS TRANSPLANTING ORIGINAL CONDITION RECYCLED MULCH -3" DEPTH SAUCER ALL AROUND FOR WATER RETENTION BACKFILL WITH A MIXTURE OF 50% NATIVE SOIL AND 50% OF 50:50 TOPSOIL:SAND MIXTURE WATER TO ELIMINATE AIR POCKETS WITH WATER HOSE APPLICATION OF FLOOD WATERING. PALM TRANSPLANT DETAIL REF: "THE LANDSCAPE MANUAL" DADE CO.

DEPT. OF PLANNING & ZONING, 2001

TRANSPLANT OPERATIONS TO BE

SUPERVISED BY AN ISA CERTIFIED

WOOD BATTENS FOR SUPPORT

BRACES DO NOT NAIL TO PALM

WOOD BRACES PROVIDED - A MININUM

OF THREE- TO BRACE AND SUPPORT

PALM. THE CONTRACTOR SHALL BE

RESPONSIBLE TO ADD BRACING

SUPPORT AND CHECK REGULARLY

NECESSARY TO PROVIDE FULL

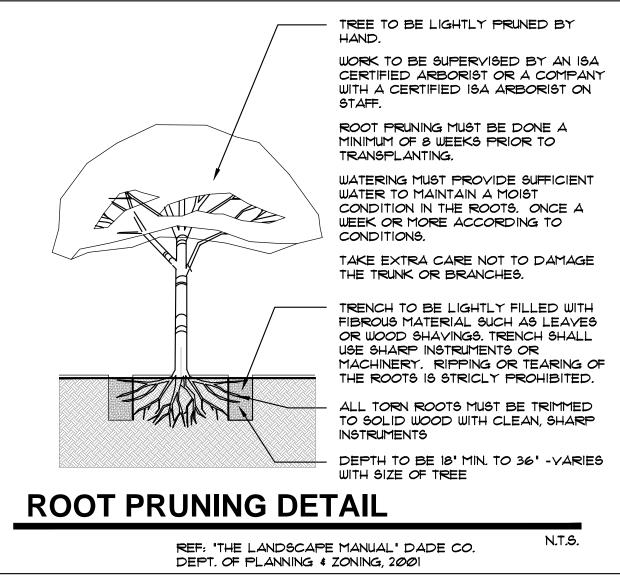
POST TRANSPLANT WATERING TO PROVIDE MOISTURE AND REDUCE ANY EXCESSIVE

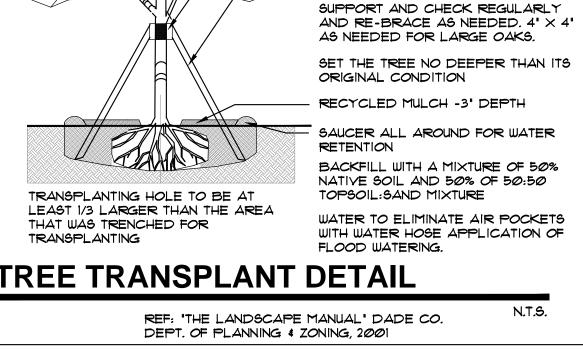
STRESS DUE TO DESSICATION. WATERING TO

AND AT THE SUPERVISION AND DIRECTION OF

BE ADJUSTED ACCORDING TO CONDITIONS

THE ISA CERTIFIED ARBORIST.





TREE DISPOSITION PLAN

COMMERCE 33016 14800 OAK I MIAMI

JAMES F. SOCASH RLA # 0001132

> JFS Design Inc LANDSCAPE ARCHITECTURE LC 000393 www.jfsdesignfl.com 1833 NIII. 140th TERRACE PET-IBROKE PINES, PL. 33028

Project No.

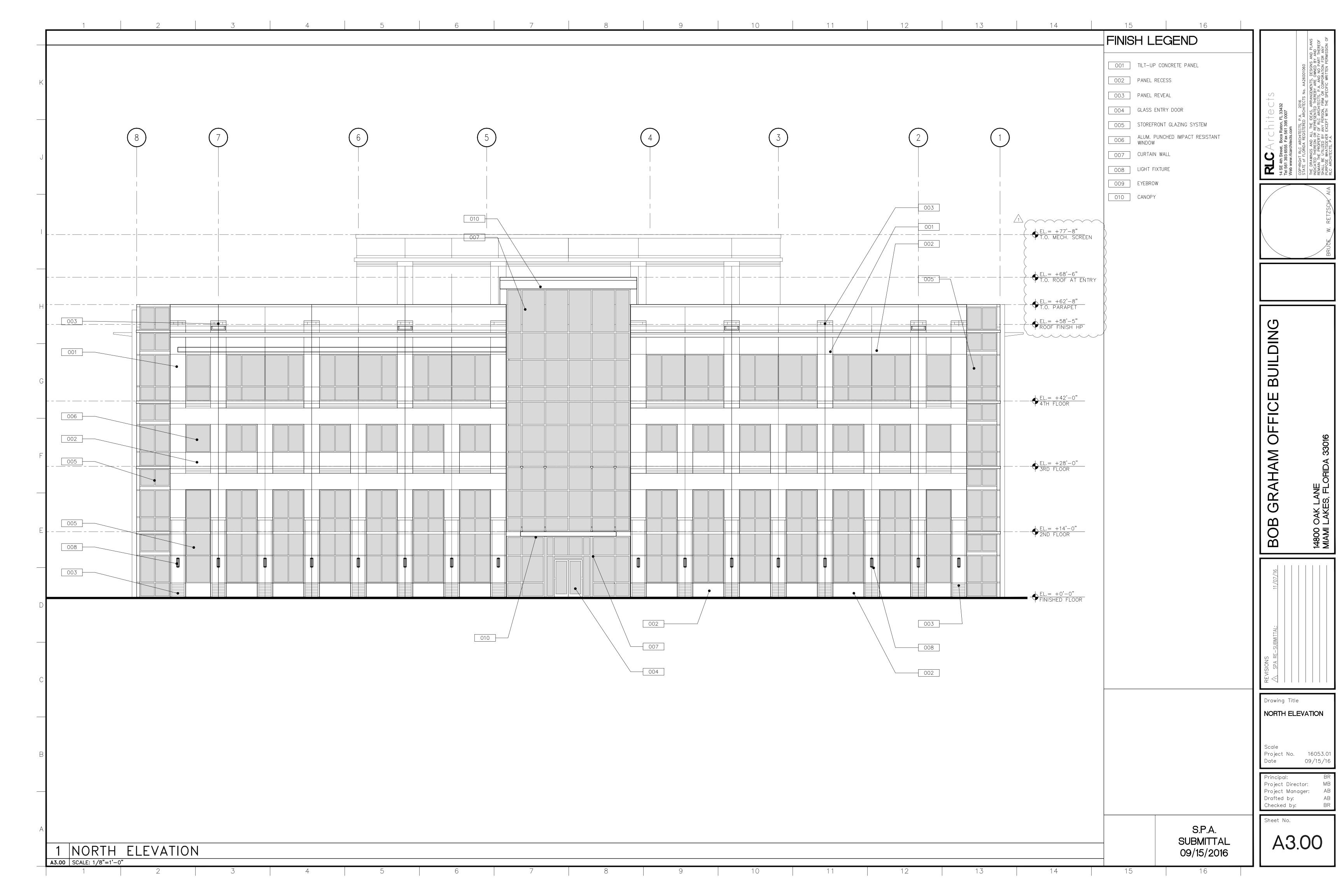
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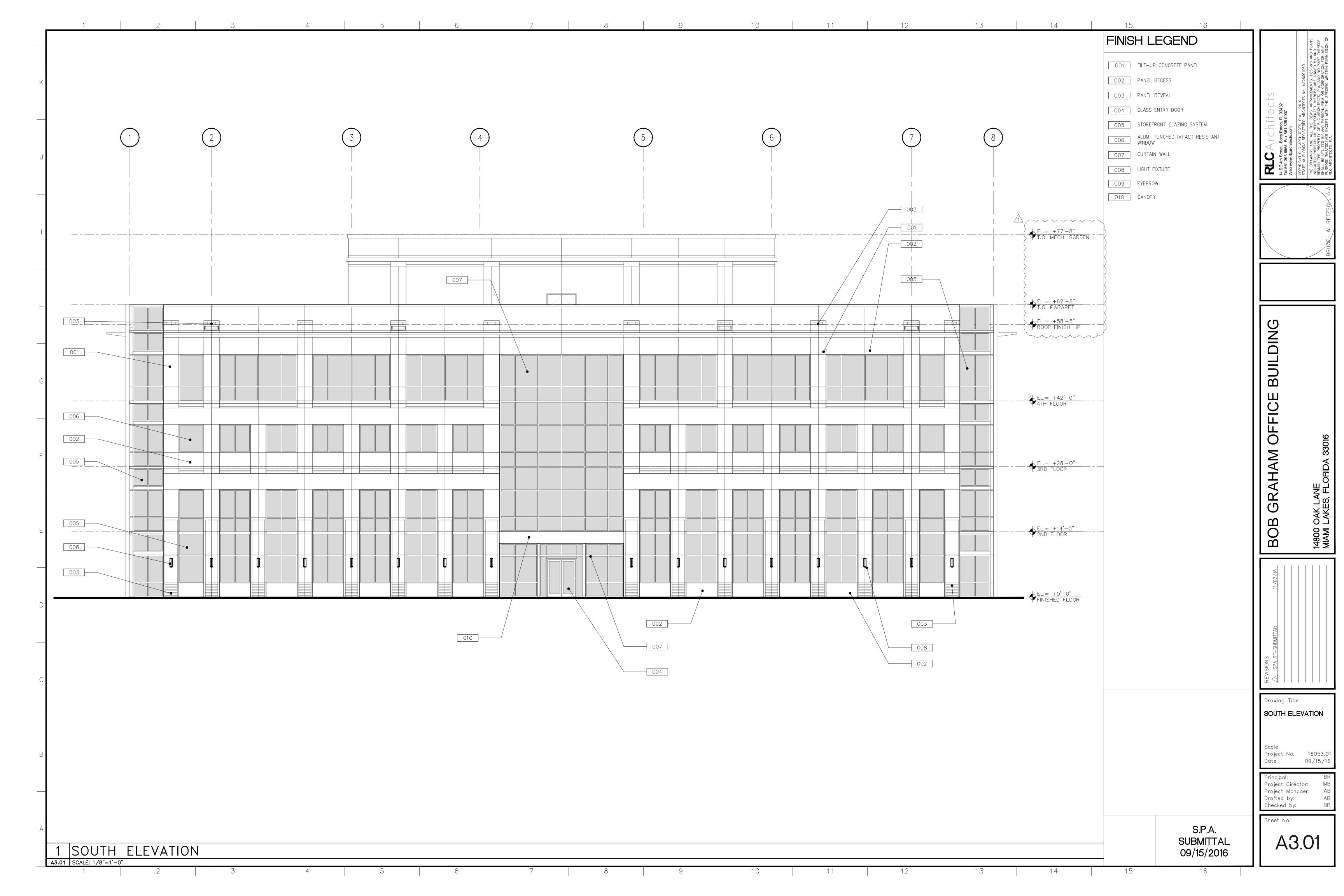
Principal: Project Director: Project Manager: Drafted by: Checked by:

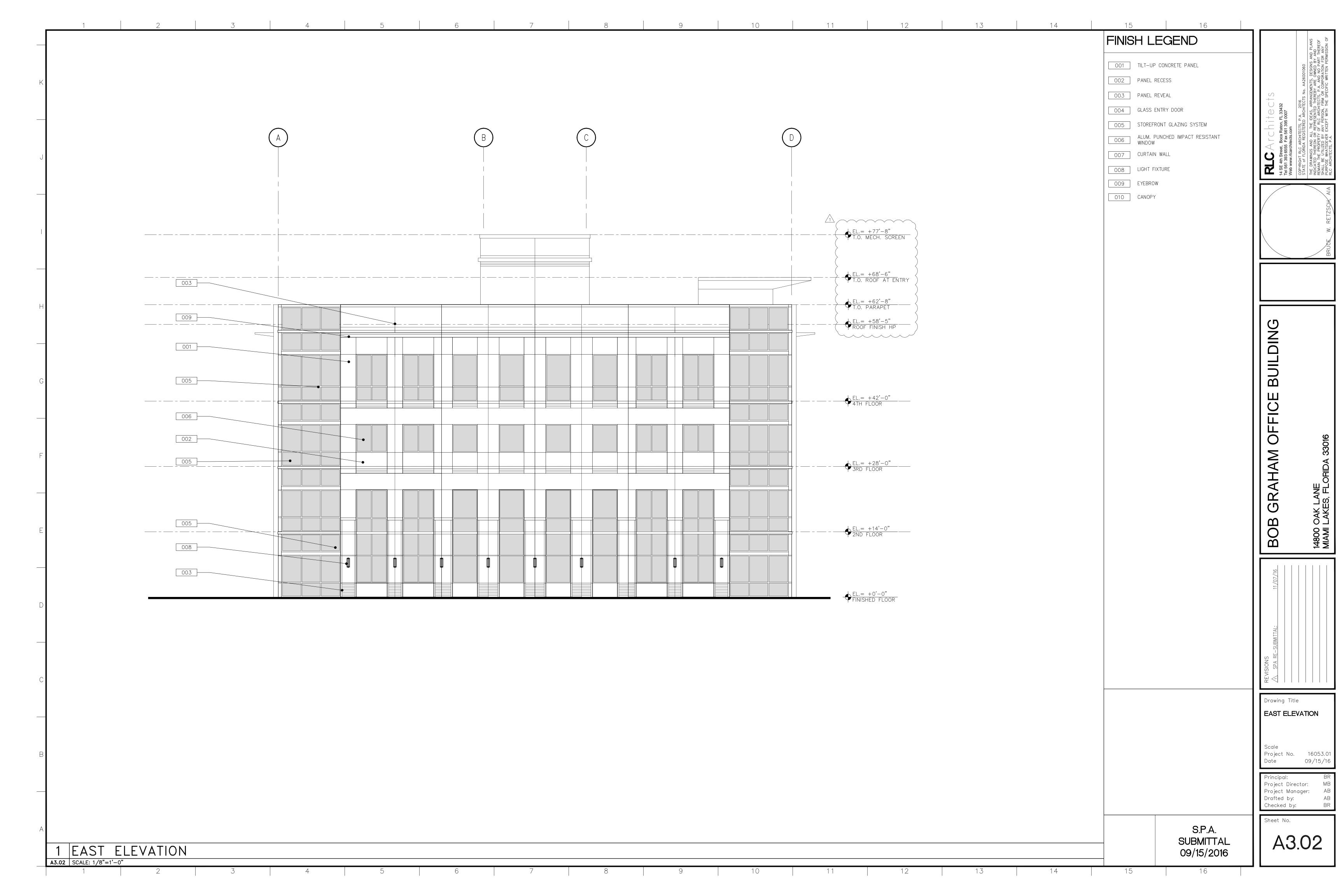
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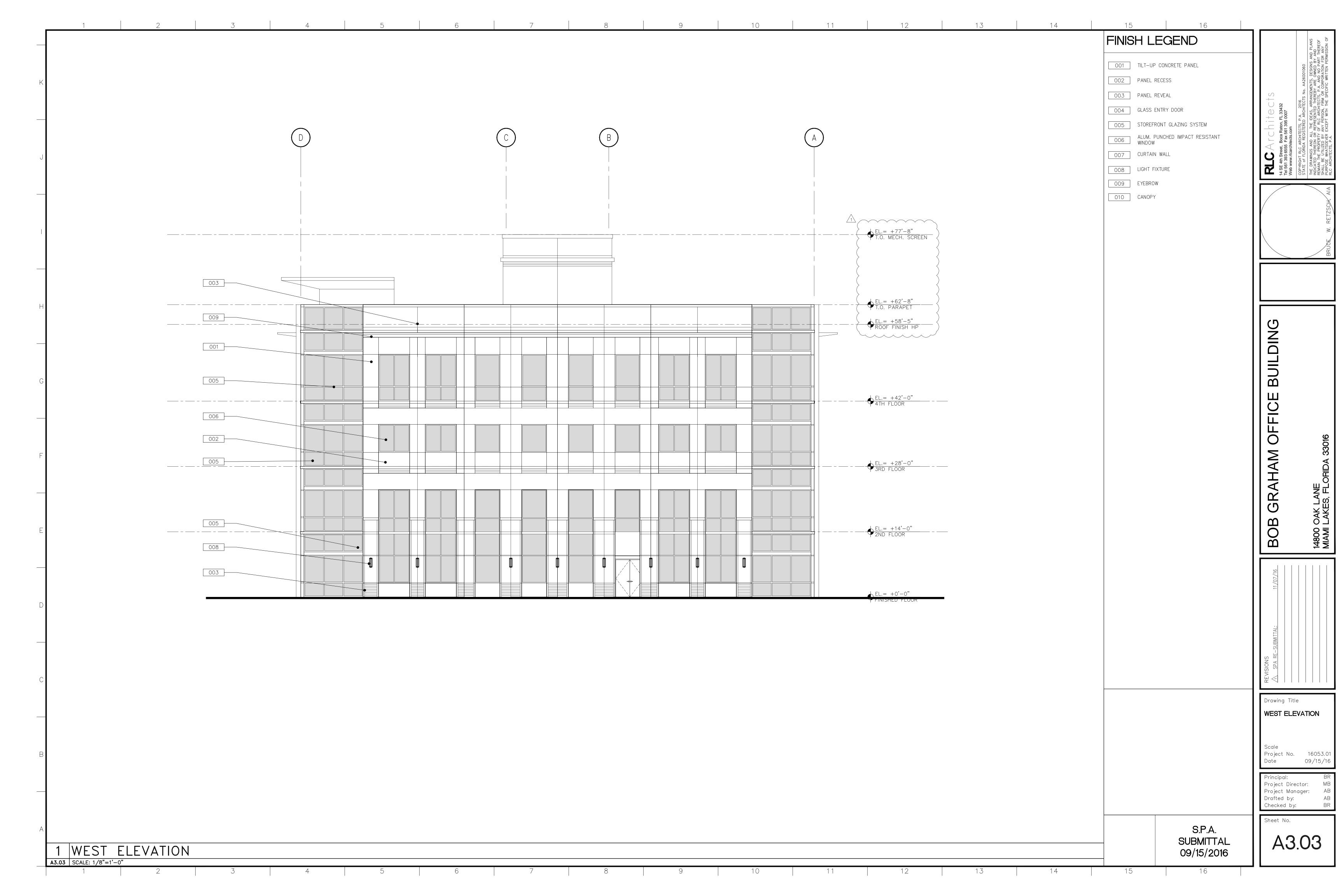
Date

**TD-2** 











## Planning, Zoning, and Code Compliance Department

## PLANNING AND ZONING PUBLIC HEARING APPLICATION

	PLAT		PLATA	1016-1005 File
	MIDMINGHES OFFICE SECTION 1"	PSRIC		Date Received
	SECTION 1 "		Date of Pr	e-application Meeting
	NOTE TO APPLICANTS: A pre-application Department staff is required prior to official			
	appointment.		32-2022	-008-0013
1.	Name of Applicant <u>TGC Governors Square LLC</u> a. If applicant is owner, give name exactly as record b. If applicant is lessee, attach copy of valid lease of c. If applicant is corporation, partnership, limited p form must be completed.	ed on deed. 1 year or more an	nd Owner's Sworn-to stee, a separate Discl	-Consent form, osure of Interest
	Mailing Address <u>6843 Main Street</u>			
	City Miami Lakes	StateFL	ZIP_	33014
	Tel. # (during working hours) 305-817-4044	Other		
	E-Mail: stu.wyllie@grahamcos.com	Mobile #:		
2.	Name of Property Owner TGC Governors Square			·
	-Mailing Address 6843 Main Street			
	City Miami Lakes	StateFL	ZIP	33014
	Tel. # (during working hours)305-817-4044			
3.	Contact Person Stu Wyllie			
	Mailing Address 6843 Main Street			
	City Miami Lakes	State FL	ZIP	33014
	Tel. # (during working hours) 305-817-4044			
	E-Mail: stu.wyllie@grahamcos.com	Mobile #:		
•	LEGAL DESCRIPTION OF THE PROPERTY COVERE  a. If subdivided, provide lot, block, complete name of b. If metes and bounds description, provide complet range). c. Attach a separate typed sheet, if necessary	D BY THE APPL of subdivision, place te description (inc	at book and page nur luding section, town	ship, and
	See attached			<del></del>
	CCO1 Main Chroat a Min		22014	



5.		ldress or location of property (including section, township, and range): <u>Southeast corner of Commer</u> ce y & NW 82 Ave., Town of Miami Lakes Section 22, Township 52 South, Range 40 Eas
6.	Siz	e of property: 317,727 SF ×Acres ± 7.29
7.	Da	te subject property 🖫 acquired or 🗆 leased day of
	Te	m of lease;years/months.
8.		es property owner own contiguous property to the subject property? If so, give complete legal description entire contiguous property. (If lengthy, please type on a sheet labeled "Contiguous Property.")
9.		here an option to $\square$ purchase or $\square$ ease the subject property or property contiguous thereto? $\square$ Yes $\square$ No yes, who are the potential purchasers or lessees? (Complete section of Disclosure of Interest form, also.)
10	. Pre	sent zoning classification(s):IU-CPresent land use classification(s):Industrial and Office
11.	. REC	QUEST(S) COVERED UNDER THIS APPLICATION:
		ase check the appropriate box and give a brief description of the nature of the request in the space provided.  advised that all zone changes require concurrent site plan approval.
	Q	District Boundary (Zone) Change(s): Zoning Requested:
	Q	Future Land Use Map (FLUM) Amendment: Future Land Use Requested:
		Site Plan Approval
		Variance
	X:	Preliminary Plat Approval: Bob Graham Building
		Final Plat Approval:
		Modification of Previous Resolution/Plan/Ordinance
		Modification of Declaration or Covenant
12.	Has	a public hearing been held on this property within the last year and a half? 🚨 Yes 🙎 No
	If ye	es, applicant's nameDate of Hearing
	Nat	ure of Hearing
		ision of HearingResolution #
13.		is hearing being requested as a result of a violation notice?
		es, give name to whom violation notice was served
	-	ure of violation



14.	Are there any existing structures on the property?
	If yes, briefly describe
15.	Is there any existing use on the property? ☐ Yes ☑ No
	If yes, what is the use and when was it established?

#### LEGAL DESCRIPTION FOR BOB GRAHAM BUILDING

A PORTION OF TRACT "A," ACCORDING TO THE PLAT OF "MIAMI LAKES OFFICE PARK SECTION ONE," AS RECORDED IN PLAT BOOK 125 AT PAGE 56; TOGETHER WITH A PORTION OF TRACTS 22 AND 23 IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, "CHAMBERS LAND COMPANY SUBDIVISION," AS RECORDED IN PLAT BOOK 2 AT PAGE 68, BOTH OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE MOST EASTERLY CORNER OF SAID TRACT "A," AS SHOWN ON THE SAID PLAT OF "MIAMI LAKES OFFICE PARK SECTION ONE;" THENCE SOUTH 00 DEGREES 07 MINUTES 01 SECONDS WEST, ALONG THE WEST RIGHT-OF-WAY LINE OF INDUSTRIAL WAY (COMMERCE WAY), AS SHOWN ON THE PLAT OF "MIAMI LAKES INDUSTRIAL PARK SECTION NINE," AS RECORDED IN PLAT BOOK 117 AT PAGE 76, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, FOR 194.26 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY AND WESTERLY, ALONG THE ARC OF A CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 15.00 FEET AND A CENTRAL ANGLE OF 89 DEGREES 52 MINUTES 59 SECONDS FOR AN ARC DISTANCE OF 23.53 FEET TO A POINT OF TANGENCY; THENCE WEST FOR 307.37 FEET; THENCE NORTH 63 DEGREES 22 MINUTES 29 SECONDS WEST FOR 355.60 FEET; THENCE NORTH 26 DEGREES 37 MINUTES 31 SECONDS EAST, AT RIGHT ANGLES TO THE LAST AND NEXT DESCRIBED COURSES, FOR 18.00 FEET; THENCE NORTH 63 DEGREES 22 MINUTES 29 SECONDS WEST FOR 158.04 FEET; THENCE NORTH 00 DEGREES 07 MINUTES 01 SECONDS EAST FOR 118.53 FEET; THENCE NORTH 89 DEGREES 52 MINUTES 59 SECONDS WEST FOR A DISTANCE OF 90.90 FEET TO A POINT OF CURVATURE; THENCE WESTERLY AND NORTHWESTERLY, ALONG THE ARC OF A CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 243.00 FEET AND A CENTRAL ANGLE OF 62 DEGREES 48 MINUTES 30 SECONDS, FOR AN ARC DISTANCE OF 266.38 FEET TO A POINT (FROM SAID POINT A LINE BEARS NORTH 62 DEGREES 55 MINUTES 31 SECONDS EAST TO THE RADIUS POINT OF THE LAST DESCRIBED COURSE); THENCE RUN NORTH 41 DEGREES 07 MINUTES 01 SECONDS EAST FOR A DISTANCE OF 31.58 FEET TO A POINT ON THE NEXT DESCRIBED CIRCULAR CURVE (FROM SAID POINT A LINE BEARS NORTH 66 DEGREES 04 MINUTES 05 SECONDS EAST TO THE RADIUS POINT OF THE NEXT DESCRIBED COURSE): THENCE RUN SOUTHEASTERLY AND EASTERLY ALONG THE ARC OF A CIRCULAR CURVE TO THE LEFT, CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 214.00 AND A CENTRAL ANGLE OF 65 DEGREES 57 MINUTES 04 SECONDS, FOR AN ARC DISTANCE OF 246.33 FEET TO A POINT OF TANGENCY: THENCE SOUTH 89 DEGREES 52 MINUTES 59 SECONDS EAST FOR 319,48 FEET TO A POINT OF CURVATURE; THENCE RUN EASTERLY AND NORTHEASTERLY. ALONG THE ARC OF A CIRCULAR CURVE TO THE LEFT, CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 250.00 FEET AND A CENTRAL ANGLE OF 49 DEGREES 03 MINUTES 47 SECONDS FOR AN ARC DISTANCE OF 214.08 FEET TO A POINT OF TANGENCY; THENCE NORTH 41 DEGREES 03 MINUTES 14 SECONDS EAST, RADIAL

TO THE NEXT DESCRIBED CIRCULAR CURVE, FOR 233.66 FEET TO A POINT ON THE FOLLOWING DESCRIBED CIRCULAR CURVE; SAID LAST DESCRIBED FOUR COURSES BEING ALONG THE CENTERLINE OF A 58.00 FOOT WIDE INGRESS-EGRESS EASEMENT AS RECORDED IN OFFICIAL RECORDS BOOK 27060 AT PAGE 2827 AND OFFICIAL RECORDS BOOK 13809 AT PAGE 3459, BOTH OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA; THENCE SOUTHEASTERLY, SOUTHERLY AND SOUTHWESTERLY, ALONG THE ARC OF SAID CIRCULAR CURVE TO THE RIGHT, CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 590.00 FEET AND A CENTRAL ANGLE OF 49 DEGREES 03 MINUTES 47 SECONDS FOR AN ARC DISTANCE OF 505.22 FEET TO THE POINT OF BEGINNING; SAID LAST DESCRIBED COURSE BEING ALONG THE WEST RIGHT-OF-WAY LINE OF THE AFORESAID INDUSTRIAL WAY (COMMERCE WAY), ALL LYING AND BEING IN THE NORTHEAST 1/4 OF SECTION 22, TOWNSHIP 52 SOUTH, RANGE 40 EAST, TOWN OF MIAMI LAKES, MIAMI-DADE COUNTY, FLORIDA.

## OWNERSHIP AFFIDAVIT FOR CORPORATION

STATE OF FLORIDA	Public Hearing No
COUNTY OF MIAMI-DADE	
Before me, the undersigned authority, personally app by me, on oath, depose and say:	eared, hereinafter the Affiants, who being first duly sworr
1. Affiants are the fee owners of the property which is	the subject of the proposed hearing.
2. The subject property is legally described as: See	Attached.
<ol> <li>Affiants understand this affidavit is subject to the pany zoning granted at public hearing.</li> </ol>	penalties of law for perjury and the possibility of voiding of
Witnesses:	
Signatur	Stu Wyllie, President & CEO
Print Name S DEBS	The Graham Companies, a Florida Corporation, Manager for TGC Governors Square LLC, a Florida limited liability company
Signature	
STAR WILLIAMS	
Print Name	
Sworn to and subscribed before me on theday of	October 20 16. Affiant is personally known to me
or has produced	as identification.
NANCY E. ROARK MY COMMISSION # FF 229649	Notary (
EXPIRES: September 11, 2019 Bonded Thru Budget Notary Services	(Stamp/Seal)
Witnesses:	My Commission Expires: 9   11   19
Signature	
Print Name	
Signature	
Print Name	
Sworn to and subscribed before me on theday of or has produced	, 20 Affiant is <u>personally known to me</u> as identification.
	Notary (Stamp/Seal) My Commission Expires:

6601 Main Street • Miami Lakes, Florida, 33014 Office: (305) 364-6100 • Fax: (305) 558-8511

Website: www.miamilakes-fl.gov

#### DISCLOSURE OF INTEREST\*

If a CORPORATOIN owns or leases the subject property, list principal stockholders and percent of stock owned by

each. [Note: Where principal officers or stockholders consist of other corporation(s), trust(s), partnership(s) or similar entities, further disclosure shall be made to identify the natural persons having the ultimate ownership interest.] The Graham Companies, a Florida Corporation, Manager for CORPORATION NAME: TGC Governors Square LLC, a Florida limited liability company NAME AND ADDRESS: See attached Percentage of Stock If a TRUST or ESTATE owns or leases the subject property, list the trust beneficiaries and percent of interest held by each. [Note: Where beneficiaries are other than natural persons, further disclosure shall be made to identify the natural persons having the ultimate ownership interest.] TRUST / ESTATE NAME: NAME AND ADDRESS: Percentage of Interest If a PARTNERSHIP owns or leases the subject property, list the principals including general and limited partners. [Note: Where partner(s) consist of other partnership(s), corporation(s), trust(s), or similar entities, further disclosure shall be made to identify the natural persons having the ultimate ownership interests.) PARTNERSHIP OR LIMITED PARTNERSHIP NAME: NAME AND ADDRESS: \_\_\_ Percent of Ownership

# THE GRAHAM COMPANIES STOCKHOLDERS RECORD DATE March 31, 2016

	A		В		TOTAL	
WILLIAM A GRAHAM FAMILY	SHARES	%	SHARES	%	SHARES	%
CGW & EGM, Co-Teess of the PCG Rev Trust u/d/t dtd 3/25/94	-					•
CGW & EGM, Co-Tees, fbo Marital Trust, dtd 3/25/94	26,026.1000		85,754.3825		85,754.3825	8.1817
CDY, tee, SG Younts Family Trust, fbo CD Younts, dtd 3/3/2010	20,020.1000	18.92	34,922.2000 2,047.8000		60,948.3000	5.8150
CAROL G. WYLLIE	24.7600	0.02	446.8762		2,047.8000	0.1954
CAROL G. WYLLIE 2012 Family Trust Agreement	9,000.0000		38,810.8200		471.6362 47,810.8200	0.0450 4.5616
GRAHAM-WYLLIE Family Trust Agreement CYNTHIA G. GORDON	•	•	9,467.9092		9,467.9092	0.9033
CGW tee,Gordon Family Irrev Trust fbo KP GORDON, dtd 12/19/12	6,815.0000	4.95	24,990.4389	2.74	31,805,4389	3.0345
CGW, tee Gordon Family Irrev Trust fbo LW GORDON, dtd 12/19/12	•	•	4,733.9496	0.52	4,733.9496	0.4517
ELIZABETH G MARTINEZ	•	-	4,733.9496	0.52	4,733.9496	0.4517
ELIZABETH G. MARTINEZ 2012 Family Trust Agreement	6,485.9700	4.71	338.1316 44,876.9200	0.04 4.93	338.1316	0.0323
GRAHAM-MARTINEZ Family Trust Agreement	•		12,787.2284	1.40	51,362.8900 12,787.2284	4.9005 1.2200
LUIS O. MARTINEZ	-	-	149,5042	0.02	149.5042	0.0143
LUIS O. MARTINEZ Family Trust MICHAEL A. MARTINEZ	4,341.0000	3.15	8,567.8079	0.94	12,908.8079	1.2316
DANIEL L. MARTINEZ	•	-	1,643.3800	0.18	1,643.3800	0.1568
KATHRYN N. MARTINEZ	•	-	5,199.1400	0.57	5,199.1400	0.4960
ALISON'J. MARTINEZ		-	1,643.3800 4,971,4200	0.18	1,643.3800	0.1568
STUART S. WYLLIE		-	207.5692	0.55 0.02	4,971.4200	0.4743
STUART WYLLIE 2012 Family Trust Agreement	5,295.7600	3.85	11,778.0000	1.29	207.5692 17,073.7600	0.0198
BENJAMIN C. GORDON	4,341.0000	3.15	4,870.3121	0.53	9,211.3121	1.6290 0.8788
KATHLEEN P. GORDON LEE W. GORDON		-	1,643.3800	0.18	1,643.3800	0.1568
TRACY F. GRAHAM	•	-	1,643.3800	0.18	1,643.3800	0.1568
ANDREA L. GRAHAM	1 620 4200	-	1,773.0000	0.19	1,773.0000	0.1692
AG RECHICHI, tee of Trust fbo AG RECHICHI ctd u/A VIII of WEG Tst '99	1,630.4300 3,407.5000	1.18	13,735.6079	1.51	15,366.0379	1.4660
AL Graham, tee of Trust fbo AL Graham Trust ctd u/A III of WEG Tst '01	3,407.5000	2.48	14,519.0132	1.59	17,926.5132	1.7103
RECHICHI CHILDREN'S TRUST, fbo William M. Rechichi			1,362.0000 393.3370	0.15 0.04	1,362.0000	0.1299
KRISTOPHER E. GRAHAM		-	11,465.2279	1.26	393.3370 11,465.2279	0.0375
KE GRAHAM, tee of Trust fbo KE GRAHAM ctd u/A VIII of WEG Tst '99	3,407.5000	2.48	14,657,5828	1.61	18,065.0828	1.0939 1.7236
EGM, Tee, L. E. WYLLIE TR u/a/d 8/4/93	815.2200	0.59	10,610.1301	1.17	11,425,3501	1.0901
LAURA E. WYLLIE EGM, Tee, P. S. WYLLIE TR u/a/d 8/4/93	-	-	4,986.7600	0.55	4,986.7600	0.4758
PHILIP S. WYLLIE	815.2200	0.59	10,790.9201	1.19	11,606.1401	1.1073
CGW, Tee, D. L. MARTINEZ TR u/a/d 12/30/93	1 072 4000	-	4,805.9700	0.53	4,805.9700	0.4585
CGW, Tee, A. J. MARTINEZ TR u/a/d 12/30/93	1,873.1600 1,873.1600	1.36	6,363.7912	0.70	8,236.9512	0.7859
CGW, Tee, M. A. MARTINEZ TR Wa/d 12/30/93	688.8350	1.36 0.50	6,591.5111	0.72	8,464.6711	0.8076
CGW, Tee, K. N. MARTINEZ TR u/a/d 12/30/93	688.8350	0.50	12,297.7675 12,297.7675	1.35 1.35	12,986.6025	1.2390
CGG, As Custodian for K. GORDON u/Co Unif Tfrs	1,902.1700	1.38	5,481.7675	0.60	12,986.6025 7,383.9375	1.2390 0.7045
CGG, Tee, L. W. GORDON TR u/a/d 10/16/92	543.4800	0.39	9,327.7675	1.02	9,871.2475	0.7045
JOAN G. GRAHAM	220.0000	0.16	1,565.0000	0.17	1,785.0000	0.1703
	80,195.1000	58.28	449,252.8007	49.34	529,447.9007	50.5138
D. ROBERT GRAHAM FAMILY						
D. ROBERT GRAHAM REVOC LIV TR 9/1/2000	28,718.5000	20.87	13,283.6491	1.46	40 000 4404	4.00=4
ADELE K. GRAHAM REVOC LIV TR 9/1/2000	•	-	9,400.0000	1.03	42,002.1491 9,400.0000	4.0074
GWENDOLYN GRAHAM	950.0000	0.69	46,194.0347	5.07	47,144.0347	0.8968 4.4979
GWENDOLYN GRAHAM, Tee, MARK E. LOGAN TR	-	-	996.7958	0.11	996.7958	0.0951
GWENDOLYN GRAHAM, Tee, SARAH G. LOGAN TR GWENDOLYN GRAHAM, Tee, TIMOTHY G. LOGAN TR	-	-	996.7962	0.11	996.7962	0.0951
GLYNN G. McCULLOUGH	700 0000		996,7958	0.11	996.7958	0.0951
WILLIAM B. McCULLOUGH	799.0000	0.58	35,358.1980	3.88	36,157.1980	3.4497
McCULLOUGH Family Trust fbo MELISSA G. McCULLOUGH	-	-	2,520.4594	0.28	2,520.4594	0.2405
McCULLOUGH Family Trust fbo WILLIAM G. McCULLOUGH	•	-	836.2852 836.2852	0.09 0.09	836.2852	0.0798
McCULLOUGH Family Trust fbo CAROLINE A, McCULLOUGH	_	_	836,2849	0.09	836.2852 836.2849	0.0798
ARVA G. GIBSON	950.0000	0.69	38,846,6000	4.27	39,796.6000	0.0798 3.7969
THOMAS C. GIBSON	-	-	832.0000	0.09	832.0000	0.0794
THOMAS C. GIBSON, Tee, Gift Trust KENDALL C. GIBSON	-	-	1,813.9943	0.20	1,813.9943	0.1731
THOMAS C. GIBSON, Tee, Gift Trust ANSLEY S. GIBSON THOMAS C. GIBSON, Tee, Gift Trust ADELE E. GIBSON	•	-	1,813.9941	0.20	1,813.9941	0.1731
KENDALL G. ELIAS	950.0000	-	1,813.9943	0.20	1,813.9943	0.1731
L. ROBERT ELIAS III	950.0000	0.69	46,842.6010	5.14	47,792.6010	4.5598
L. ROBERT ELIAS III, tee, Peyton Elias Trust und Elias Children's Trust			6,013.7604 1,169.7356	0.66 0.13	6,013.7604	0.5738
L. ROBERT ELIAS III, tee, Lewis R Elias Trust und Elias Children's Trust		-	1,169,7356	0.13	1,169.7356 1,169.7356	0.1116
<del>-</del>	32,367.5000	23.52	212,571,9996	23.35	244,939.4996	0.1116 23.3693
PHILIP L. GRAHAM FAMILY	•					
DONALD E. GRAHAM	7,222.3000	FOF	WF 400			
WILLIAM W. GRAHAM, Tee, WWG 1969 Revoc Trust	8,472.2000	5.25 6.16	75,458.3000	8.29	82,680.6000	7.8884
STEPHEN M. GRAHAM	2,222.2000	1.62	86,708.3000 30,458.4000	9.52	95,180.5000	9.0810
<del>-</del>	17,916.7000	13.02	192,625,0000	3.35 21.16	32,680.6000 210,541.7000	3.1180 20.0874
MARY ORALIAN GROW BARRY					210,041.7000	20.0074
MARY GRAHAM CROW FAMILY PHILIP G. CROW						
MARY YORK BEHNCKE	•	•	3,251.7000	0.36	3,251.7000	0.3102
			2,790.0000	0.31	2,790.0000	0.2662
	-	•	6,041.7000	0.66	6,041.7000	0.5764
FREDERICK S. BEEBE FAMILY						
WALTER H. BEEBE	751.0000	0.55	13,999.0000	1.54	14,750,0000	1.4073
MICHAEL BEEBE	596.0000	0.43	6,170.0000	0.68	6,766,0000	0.6455
	1,347,0000	0.98	20,169.0000	2.22	21,516.0000	2.0528
GERALD E. TOMS FAMILY						
THOMAS N. TOMS II	1,456.0000	1.00	0.040.0000	4		_
LOUIS B. TOMS	1,419.7000	1.06 1.03	9,949.8000	1.09	11,405.8000	1.0882
REVOCABLE TRUST AGREEMENT OF ELIZABETH BRINEGAR	1,413.0000	1.03	9,733,3000 4,878,3000	1.07 0.54	11,153.0000	1.0641
MARGARET TOMS REVOCABLE TRUST	1,479.0000	1.07	5,309.7000	0.54	6,291,3000 6,788.7000	0.6002
<del></del>	5,767.7000	4.19	29,871.1000	3.28	35,638.8000	0.6477 3,4002
TOTAL SHADES OUTSTANDING			,	- /	20,000,000	U,700Z
TOTAL SHARES OUTSTANDING	137,594.0000	100.00	910,531.6003	100.00	1,048,125.6003	100.0000
TREASURY STOCK	04 977 4000					
	91,877.1000		1,154,697.3000		1,246,574.4000	
TOTAL SHARES AUTHORIZED	229,471.1000		2,065,228,9003		2,294,700.0003	
			-,,,		2,207,100.0003	

Letter of Intent

Property: Bob Graham Office Building

Zoning: Current IU-C (Industrial District – Conditional)

Platting: Plat required to eliminate tract lines no longer needed and cut out parcel from parent

tract.

Number of Parcels: 1

Net Area (Plat Limits): 7.881 +/- gross acres / 343,304 gross square feet

7.294 +/- net acres / 317,727 net square feet

Current Use: Improved Pasture, Vacant Land

Proposed Use: 4-Story Office Building

82,903 square feet of office space

Narrative: The property is an irregular shaped parcel located near the intersection of Oak Lane and

N.W. 148<sup>th</sup> Street. The subject parcel is adjacent to land that is zoned (IU-C) and

developed with similar uses, as proposed, is the completion of the commercial build-out of Governor's Square office park and is additionally served by an existing "shared" ingress-egress circulating road within that overall combined site. While there is a small strip within the northeasterly ad joiner with a BU district, it's larger platted tract, which

is "the developed site", is zoned IU-C.

The proposed project contemplates a speculative office building and will be developed in a way that is consistent with the above mentioned Governor's Square development, which are also owned by the applicant. The subject parcel requires replatting to adhere

to Chapter 28 of the County Code (as well as the Town Code), which requires

conformance with Chapter 28. The property is not an original subdivision (plat) of land, but rather a replat of a portion of an underlying plat and is only required because these tracts have been repartitioned from the original lines. The Plat does not seek to create additional parcels, but rather is a cut-out of the parent tract. We respectfully request

your favorable consideration of this application.

Folio	Property Owner Name	Property Address	Property City	Property Zip Code	Mailing Address	Mailing City and State	Mailing Zip Code
32-2022-001-0200	THE GRAHAM COMPANIES	8300 COMMERCE WAY	MIAMI LAKES	33016-0000	6843 MAIN ST	MIAMI LAKES FL	33014-2048
32-2022-044-0300	ALAMAU PROPERTIES INC	7735 NW 146 ST C-7	MIAMI LAKES	33016-1559	14100 PALMETTO FRONTAGE RD #210	MIAMI LAKES FL	33016
32-2022-036-0080	ALDO P GOMEZ	14837 BALGOWAN RD 204-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD 204 6	MIAMI LAKES FL	33016
32-2022-036-0110	ALINA M RODRIGUEZ	14837 BALGOWAN RD 106-6	MIAMI LAKES	33016-6472	14837 BALGONAN RD #106	MIAMI LAKES FL	33016
32-2022-044-0320	ANDERSON TURBO HOLDINGS LLC	7735 NW 146 ST C-9	MIAMI LAKES	33016-1559	7735 NW 146 ST C9 C10 C11	MIAMI LAKES FL	33016
32-2022-033-0040	ANNETTE LOPEZ MANN TRS	14817 BALGOWAN RD 202-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #202	MIAMI LAKES FL	33016
32-2022-035-0020	ARLETTE BATISTA	14827 BALGOWAN RD 201-8	MIAMI LAKES	33016-6474	14827 BALGOWAN RD 201 8	MIAMI LAKES FL	33016
32-2022-044-0410	AVL PROP LLC	7735 NW 146 ST C-20	MIAMI LAKES	33016-1559	3002 E LAKE VISTA CIRCLE	DAVIE FL	33328
32-2022-034-0040	AYSE KIBAROGLU	14847 BALGOWAN RD 202-7	MIAMI LAKES	33016-6473	14847 BALGOWAN RD UNIT 202-7	MIAMI LAKES FL	33016-6473
32-2022-044-0380	BARAN INVESTMENTS LLC	7735 NW 146 ST C-15	MIAMI LAKES	33016-1559	5801 NW 151 ST 103	MIAMI LAKES FL	33014
32-2022-033-0010	BARBARA BRAVO	14817 BALGOWAN RD 101-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #101-5	HIALEAH FL	33016-6471
32-2022-034-0010	BRENO PENICHET &W HANIA	14847 BALGOWAN RD 101-7	MIAMI LAKES	33016-6473	14847 BALGOWAN RD #101-7	HIALEAH FL	33016-6473
32-2022-044-0130	CABO INVEST LLC	7765 NW 146 ST ED-1	MIAMI LAKES	33016-1559		MIAMI LAKES FL	33016-1559
32-2022-036-0100	CAMILO CRESPO	14837 BALGOWAN RD 205-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD STE 205-6	MIAMI LAKES FL	33016
32-2022-044-0400	CENTENNIAL MANAGEMENT CORP	7735 NW 146 ST C17/18	MIAMI LAKES	33016-1559	7735 NW 146 ST 306	HIALEAH FL	33016
32-2022-004-0900	CLAUTILDA M DANIEL	15045 MONTROSE RD	MIAMI LAKES	33016-6432	15045 MONTROSE RD	MIAMI FL	33016-6432

32-2022-033-0080	DAISY ABREU MCNELLEY LE	14817 BALGOWAN RD 204-5	MIAMI LAKES	-	14817 BALGOWAN RD 204 5	MIAMI LAKES FL	33016
32-2022-030-0050	DIEGO VALERO LE	14725 BALGOWAN RD 103-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD 103-4	MIAMI LAKES FL	33016
32-2022-036-0050	ERASMO GARCIA TRS	14837 BALGOWAN RD 103-6	MIAMI LAKES	33016-6472	5601 SW 103 CT	MIAMI FL	33173
32-2022-034-0030	ESPERANZA GARCIA TRS	14847 BALGOWAN RD 102-7	MIAMI LAKES	33016-6473	14847 BALGOWAN RD #102 7	MIAMI LAKES FL	33016
32-2022-035-0010	FERNANDO MARTINEZ &W	14827 BALGOWAN RD	MIAMI LAKES	33016-6474	14827 BALGOWAN RD	MIAMI LAKES FL	33016-6474
32-2022-006-0080	GATOR MIAMI LAKES LLC	7850 NW 146 ST	MIAMI LAKES	33016-1564	1595 NE 163 ST	NORTH MIAMI BEACH FL	33162
32-2022-044-0090	GEI ENTERPRISES LLC	7761 NW 146 ST G1	MIAMI LAKES	33016-1559	7761 NW 146 ST G1	MIAMI LAKES FL	33016
32-2022-035-0060	GERARDO CALVO	14827 BALGOWAN RD 203-8	MIAMI LAKES	33016-6474	15822 NW 79 CT	MIAMI LAKES FL	33016
32-2022-030-0010	GL 12 LLC	14725 BALGOWAN RD 101-4	MIAMI LAKES	33016-6470	300 BAYVIEW DR 606	SUNNY ISLES BEACH FL	33160
32-2022-044-0190	GUTIERREZ REAL ESTATE INC	7779 NW 146 ST ED-7	MIAMI LAKES	33016-1559	7779 NW 146 ST #7 & 8 BLDG ED	MIAMI LAKES FL	33016-1559
32-2022-044-0120	HUMMINGBIRD 2011 LLC	7755 NW 146 ST G4	MIAMI LAKES	33016-1559	7755 NW 146 ST G4	HIALEAH FL	33016
32-2022-044-0080	HWC INC	7751 NW 146 ST F4	MIAMI LAKES	33016-1559	7745 NW 146 ST	HIALEAH FL	33016-1559
32-2022-036-0030	IVAN EDUARDO MARCANO	14837 BALGOWAN RD 102-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD #102-6	MIAMI LAKES FL	33016
32-2022-033-0070	IVETTE I ANTONMATTEI	14817 BALGOWAN RD 104-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #104-5	HIALEAH FL	33016-6471
32-2022-036-0070	IVONNE ANDRES	14837 BALGOWAN RD 104-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD 104 6	MIAMI LAKES FL	33016
32-2022-033-0030	JOHN J COLLINS &W MARY	14817 BALGOWAN RD 102-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD UNIT 102-5	MIAMI LAKES FL	33016-6471

32-2022-030-0060	JOHN L LYONS JR &W VICKI D	14725 BALGOWAN RD 203-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD UNIT 203-4	MIAMI LAKES FL	33016-6470
32-2022-044-0390	JOHN LONDONO	7735 NW 146 ST C-16	MIAMI LAKES	33016-1559	3257 NW 102nd Path	Miami FL	33172-5040
32-2022-030-0030	JOSE GONZALEZ	14725 BALGOWAN RD 102-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD 102-4	HIALEAH FL	33016
32-2022-034-0050	JOSE RAMON GARCIA &W CARIDAD	14847 BALGOWAN RD	MIAMI LAKES	33016-6473	14847 BALGOWAN RD	MIAMI FL	33016-6473
32-2022-044-0150	JUAN DE DIOS GARCIA	7769 NW 146 ST ED-3	MIAMI LAKES	33016-1559		MIAMI LAKES FL	33016-1559
32-2022-030-0100	JUAN FAJET &W NERELYS	14725 BALGOWAN RD	MIAMI LAKES	33016-6470	14725 BALGOWAN RD	HIALEAH FL	33016-6470
32-2022-034-0020	JULIO AYES SR &W MAELIA	14847 BALGOWAN RD 201-7	MIAMI LAKES	33016-6473	8315 NW 144 TERR	MIAMI LAKES FL	33016-5747
32-2022-036-0020	LF FAMILY MANAGEMENT COMPANY LLC	14837 BALGOWAN RD 201-6	MIAMI LAKES	33016-6472	6532 MIAMI LAKES DR	MIAMI LAKES FL	33014
32-2022-044-0350	LUIS DE GONGORA &W CECILIA S	7735 NW 146 ST C-12	MIAMI LAKES	33016-1559	7800 NW 161 TERR	MIAMI FL	33016-6677
32-2022-044-0430	M&S REAL PROPERTY HOLDINGS LLC	7735 NW 146 ST C-22	MIAMI LAKES	33016-1559	7735 NW 146 ST #C21	MIAMI LAKES FL	33016
32-2022-044-0440	MANUEL DINER TR	7735 NW 146 ST C-23	MIAMI LAKES	33016-1559	16101 SW 67 ST	FT LAUDERDALE FL	33331
32-2022-030-0040	MARIA DEL PILAR IGLESIAS	14725 BALGOWAN RD 202-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD 202 4	MIAMI LAKES FL	33014
32-2022-004-0890	MARIA DOLORES MEDINA	8289 BALGOWAN RD	MIAMI LAKES	33016-1438	8289 BALGOWAN RD	MIAMI LAKES FL	33016-1438
32-2022-033-0050	MARLENE E & LETICIA D MERA	14817 BALGOWAN RD 103-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #103-5	MIAMI FL	33016-6471
32-2022-044-0030	MIAMI SOD CO	7787 NW 146 ST B3	MIAMI LAKES	33016-1559	7791 NW 146 ST #3B	MIAMI LAKES FL	33016-1567
32-2022-005-0041	MIAMI-DADE COUNTY	7805 OAK LN	MIAMI LAKES	33016-0000	3071 SW 38 AVE	MIAMI FL	33146-1520
32-2022-044-0110	MIARZA GROUP DAVIE LLC	7757 NW 146 ST G3	MIAMI LAKES	33016-1559	13100 MUSTANG TRAIL	FORT LAUDERDALE FL	33330
32-2022-036-0010	MICHELE S SKOLNICK	14837 BALGOWAN RD 101-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD #101-6	MIAMI FL	33016-6472

32-2022-030-0020	MIRIAM N ABREU &H JOSE	14725 BALGOWAN RD 201-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD #201-4	MIAMI LAKES FL	33016-6470
32-2022-033-0020	MIYUNG YOON	14817 BALGOWAN RD 201-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #201-5	MIAMI LAKES FL	33016
32-2022-044-0140	MS INVESTMENT SERVICES LLC	7767 NW 146 ST ED-2	MIAMI LAKES	33016-1559	7767 NW 146 ST #ED 2	MIAMI FL	33016
32-2022-030-0070	NORMA CERECEDO (LE)	14725 BALGOWAN RD 104-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD #104-4	MIAMI LAKES FL	33016-6470
32-2022-036-0040	OLGA PILOTO	14837 BALGOWAN RD 202-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD UNIT 202-6	MIAMI LAKES FL	33016-6472
32-2022-035-0070	PEDRO H PEREZ LE	14827 BALGOWAN RD 104-8	MIAMI LAKES	33016-6474	14827 BALGOWAN RD #104-8	MIAMI LAKES FL	33016-6474
32-2022-035-0080	PETER NICOLOSI &W	14827 BALGOWAN RD 204-8	MIAMI LAKES	33016-6474	14827 BALGOWAN RD #204-8	MIAMI LAKES FL	33016-6474
32-2022-033-0060	RAISA RIVADENEIRA	14817 BALGOWAN RD 203-5	MIAMI LAKES	33016-6471	14817 BALGOWAN RD #203-5	MIAMI LAKES FL	33016-6471
32-2022-030-0090	RB GEYER LLC	14725 BALGOWAN RD 105-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD #204	MIAMI LAKES FL	33016
32-2022-035-0030	RENE M CAMBERT &W	14827 BALGOWAN RD 102-8	MIAMI LAKES	33016-6474	15521 NW 83 AVE	MIAMI LAKES FL	33016-5833
32-2022-036-0060	RICHARD DOMINGUEZ	14837 BALGOWAN RD 203-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD #203-6	MIAMI LAKES FL	33016-6472
32-2022-044-0270	ROBERT DEL CASTILLO &W MERCEDES	7735 NW 146 ST C-4	MIAMI LAKES	33016-1559	1920 NW 137 WAY	PEMBROKE PINES FL	33028
32-2022-030-0080	RUSSELL GEYER (JR) &W ELIZABETH	14725 BALGOWAN RD 204-4	MIAMI LAKES	33016-6470	14725 BALGOWAN RD UNIT 204-4	MIAMI LAKES FL	33016-6470
32-2022-035-0050	RUTH M FREILE	14827 BALGOWAN RD 103-8	MIAMI LAKES	33016-6474	14827 BALGOWAN RD #103-8	MIAMI LAKES FL	33016-6474
32-2022-050-0011	SENGRA CORP	14901 NW 79 CT	MIAMI LAKES	33016-5856	6843 MAIN ST	MIAMI LAKES FL	33014
32-2022-044-0180	SHOMAR HOLDINGS INC	7777 NW 146 ST ED-6	MIAMI LAKES	33016-1559	7777 NW 146 ST	MIAMI LAKES FL	33016-1559

32-2022-034-0060	STEPHEN J ROBERTSON &W KRISTY J	14847 BALGOWAN RD 203-7	MIAMI LAKES	33016-6473	14847 BALGOWAN RD #203-7	MIAMI LAKES FL	33016-6473
32-2022-036-0120	SUZANN BORREGO	14837 BALGOWAN RD 206-6	MIAMI LAKES	33016-6472	14837 BALGOWAN RD #206-6	MIAMI LAKES FL	33016-6472
32-2022-044-0210	TAYCOL LLC	7725 NW 146 ST	MIAMI LAKES	33016-1559	1250 MESSINA AVE	CORAL GABLES FL	33134
32-2022-041-2150	THE ANCHORAGE AT MIAMI LAKES	Not Available	MIAMI LAKES	33016-0000	14160 PALMETTO FRONTAGE RD	HIALEAH FL	33016
32-2022-036-0090	TRACY ANN TEMPLETON	14837 BALGOWAN RD 105-6	MIAMI LAKES	33016-6472	6250 SW 130 TERR	MIAMI FL	33156
32-2022-044-0220	TRI COUNTY ENGINEERING LEASING	7729 NW 146 ST	MIAMI LAKES	33016-1559	7729 NW 146 STREET	HIALEAH FL	33016
32-2022-044-0170	TRUE INVESTMENT INC	7771 NW 146 ST ED-5	MIAMI LAKES	33016-1559	7771 NW 146 ST	HIALEAH FL	33016
32-2022-035-0040	UMESH JAIN &W SARAH	14827 BALGOWAN RD 202-8	MIAMI LAKES	33016-6474	12161 SW 2 ST	PLANTATION FL	33325
32-2022-022-0020	WILLIAM A GRAHAM	Not Available	MIAMI LAKES	33016-0000	6843 MAIN ST	MIAMI LAKES FL	33014-2048

