



January 15, 2025

Paul Rodas, P.E.
City Engineer and Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue
Miami, FL 33155

Re: Outside Sewer Connection Agreement

1531 Liguria Ave. PWKS-22-08-0902

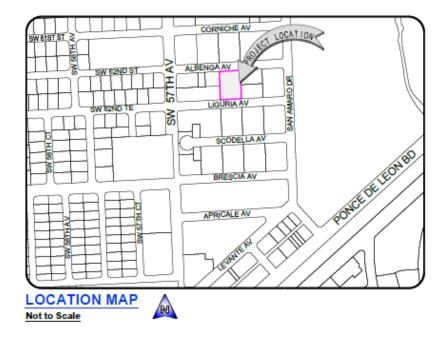
Dear Mr. Rodas,

Pursuant to the Agreement for Outside Sanitary Sewer Connection dated February 17, 2005 between the City of Coral Gables and the University of Miami (attached) and in accordance with City of Coral Gables Code Sec. 78-106, the University of Miami is requesting permission to commence the necessary process for the approval of an outside sewer connection to the City of Coral Gables sanitary sewer system for the property located at 1531 Liguria Ave. by means of a connection to Manhole #3044 on Liguria Ave. to an existing 8" sanitary sewer line that discharges into UM Pump Station #14N and ultimately to the City of Coral Gables force main at Ponce de Leon Blvd.

The property that is connecting to the University's sanitary sewer system is owned by RPG Miami, LLC and will be used as a fraternity house for University students. The University has agreed to allow the connection of the property to their system as per the attached Agreement Regarding Outside Sanitary Sewer Connection dated December 5, 2024 and the Agreement Regarding Connection to UM Sanitary Sewer System between the University of Miami and RPG Miami, LLC dated March 25, 2024. The Department of Regulatory and Economic Resources has approved the connection to the University's sewer system as per attached email from Frank Lezcano dated August 19, 2024.

The following information pertains to the project:

- Applicant: University of Miami
- Address: 1535 Levante Avenue Coral Gables, FL 33146
- Telephone: 305.284.6749
- Project Address: 1531 Liguria Avenue, Coral Gables, FL 33146
- Legal Description: Lots 7, 8, 9, 22, 23 and 24, Block 186, CORAL GABLES RIVIERA SECTION PART 6, according to the plat thereof, as recorded in Plat Book 20, Page 79, of the Public Records of Miami-Dade County, Florida, the location of which being more particularly shown on the map below and described in the attached sketch and legal description.



- Government Agency having Jurisdiction: Enclosed please find copy of the Department of Regulatory and Economic Resources "DERM" reviewed sewer plans and permit for the construction of a domestic wastewater collection/ transmission system.
- Allocation letter from Miami-Dade County
- Proposed additional flows to the City of Coral Gables sewer system:

Peak daily flow factor: 4.38Peak daily flow: 8,761 GPD

Minimum: 0 GPDAverage: 2,000 GPD

By this letter, The University (applicant) intends to comply with the conditions set forth under the following Chapters 62 and 78 of the City Code, and the terms and conditions that will be stipulated in the Agreement between the City of Coral Gables and the University.

- (1) To pay a connection fee of \$18,398.10 based on a calculation of \$2,100.00 per 1,000 gallons per day of peak demand paid concurrently upon signing this agreement. The connection charge shall be made on the basis of an agreed upon estimated gallonage, which shall be subject to review at any time after six months; usage and the final connection cost shall be adjusted to reflect actual usage if greater, but in no case less than the amount originally charged. An alternate method of payment for such sewer service connection charges may be granted whereby, in lieu of paying connection charges at time of execution of the customer agreement, the applicant or customer may be permitted to file with the city a cash bond in an amount to be agreed upon between the city manager and the customer, guaranteeing installment payments of said sewer service connection charges.
- (2) To comply with all conditions set forth under chapters 62 and 78 of the City Code, Resolution No. 22601, and any other pertinent ordinances or resolution, copies of which the applicant/customer has reviewed and fully acknowledged by agreeing hereto, except that rates applied to connecting outside the city shall be 25 percent greater than the rates applicable to

- the same connection within the city. If the connection is outside existing sanitary sewer districts but inside the city, the 25 percent additional rate shall not apply.
- (3) To the billing and collecting of sewer service charges as determined by the city. Other agencies, for example the Miami-Dade Water and Sewer Department, may be designated by the city to bill and/or collect sewer service charges. Sewer service charges shall be due within ten days of receipt of billing by the customer. If the sewer service charges remain unpaid 30 days after due date, the city may have water services to the property disconnected. All sewer service charges to any building or structure or unit remaining unpaid 30 days after the due date shall become a lien against and upon the lands to which service has been furnished to the same extent as the lien for special assessments in the city, with the same penalties and the same right of collection and sale as would apply for Coral Gables taxes.
- (4) To pay the entire cost of whatever facilities are required from the source of the sewage to the point of connection with the Coral Gables system.
- (5) To furnish the city attorney with a copy of the deed for each unit of property making outside connection.
- (6) To install and maintain facilities for such pre-treatment of wastes as may from time to time be found necessary to render the wastes suitable for handling and treatment by the city without creation of nuisances. Under operational difficulty, the reasonable determination by the city and the city consulting engineers shall be binding. The following shall be required in all cases:
 - a. Grease separation facilities without exception.
 - b. Comminutors except where flow is directly to a city comminutor.
 - Screen at the discretion of the city in case of laundries and similar sources of rags, string and lint.
 - d. Pre-chlorination in case of long force mains.
- (7) To provide the city with plans and specifications in quadruplicate for applicant/customer sanitary sewer facilities as prepared by a registered civil engineer, licensed to practice in the State of Florida and fully experienced and qualified in the design of sanitary sewer systems. Said plans and specifications shall be reviewed by the city and returned to the applicant/customer marked for revision until the plans are returned marked approved and signed as such by the director of public works. A composite plan/profile survey of existing utilities shall be prepared of each Coral Gables right-of-way through which a pipeline run is proposed, showing the exact relationship between and among all existing and proposed facilities. The city may refuse to process the plans unless the composite picture is complete, so that the most feasible route with the least inconvenience to residents may be confirmed by the director of public works.
- (8) To provide a cut-off valve at the point of connection with the Coral Gables system. This cut-off valve shall be shown and described in the above plans and specifications.
- (9) To provide the city with a letter form said licensed/registered engineer stating that said engineering services have been retained to provide full-time resident inspection during construction and installation of said facilities. Upon completion of the installation, said engineer shall certify in writing that the work has been fully and properly installed, and that infiltration is within allowable limits.
- (10)To have proposed installation shown on said approved plans and specifications constructed and installed only by a fully licensed and qualified contractor who shall also obtain all prerequisite construction permits from each agency having jurisdiction prior to initiating work in the field. The public works director may withhold or withdraw issuance of city right-of-way permit if compliance with portions of Step II implementation by the applicant becomes overdue.

- (11)To keep city informed of work progress and connections inside and outside the city so that city inspectors may confirm the integrity of the facilities at each key point.
- (12)To be solely responsible for continuing maintenance and operation of said facilities. The city reserves the right to inspect the facilities and to require the applicant to have timely repairs made, where infiltration or other defects are adversely affecting the cost and operation of the city's sanitary sewer system. Failure of the applicant/customer to remedy defects shall be cause for termination of agreement and disconnection of the service. The occupants or tenants of the connected property shall be informed by the customer that the city is not responsible for such maintenance and operation.
- (13)To not permit any other connection to the customer's connecting lines to the city system except those listed in the agreement. Any additional connections, if permitted, shall be subject to approval by the city as stated herein and the original connection charge shall be increased to reflect the additional sewage added. Additional connectors shall furnish the city with prior written approval by the original owner of the line and all prior connectors to said line.
- (14)To limit the peak sewage flow from the outside sewer connection insofar as the property, zoning, size, type and/or density of the facility herein approved for connection, and any proposed change thereto which would generate significant increase in peak sewage discharged into the Coral Gables sanitary sewer system shall require prior approval by Coral Gables for such increased sewage discharge in accordance with the terms of this resolution.
- (15)To provide that the monthly charge computed at the volumetric base rate be multiplied by a value of unity for a monthly average BOD of 250 ppm or under, said value to be increased by a surcharge factor of one-quarter percent per part per million on monthly average BOD in excess of 250 ppm, as follows and as interpolation thereof:

MONTHLY BOD MU	JLTIPLIER
250 ppm or less	1.000
260	1.025
270	1.050
280	1.075
290	1.100
300	1.125
400	1.375
500	1.625
1,000	2.875

- (16)To provide for and bear the cost of sampling with suitable sampling facilities when reasonable cause for sampling exists. The city shall give the customer or tenant reasonable notice when sampling is necessary, and qualified city representatives shall thereafter perform the necessary sampling as efficiently as possible.
- (17)To reconnect to the city sewer system at the customer's expense in a manner acceptable to the city, when sewering is completed to a new area in the city which can more efficiently and effectively serve the customer's outside connection.
- (18)To provide liability insurance in the amounts required by Resolution No. 22601, naming the City of Coral Gables as additional insured and covering any damages to public or private property due to a failure in the customer's facilities. A certification of insurance shall be required at the execution of the agreement in a form acceptable to the City of Coral Gables.
- (19)To provide a maintenance bond or other surety in the amount of five percent of the construction cost to assure timely repair of the customer's facilities should a failure occur, said surety to run in perpetuity or until the connection is no longer required.

(20)To bear the expense of recording the agreement encompassing the above terms in the Public Records of Miami-Dade County, Florida, and said agreement shall be a covenant running with the land which will state that the owner will not convey or cause to be conveyed the title to the above property without requiring the successor in title to abide by all of the terms and conditions of said agreement.

Thank you for your time and consideration.

Sincerely,

Jessica E. Brumley

Vice-President

Facilities Operations & Planning

University of Miami

Agreement for Outside Sewer Connection February 17, 2005

AGREEMENT FOR OUTSIDE SANITARY SEWER CONNECTION

THIS AGREEMENT, made and entered into this _____ day of _____, 2005 by and between the City of Coral Gables, a municipal corporation of the State of Florida, herein referred to as "City", and the University of Miami, a Florida non-profit corporation, herein referred to as "Owner".

WHEREAS, Owner is the OWNER of the following described properties located in Miami-Dade County, Florida, herein jointly referred to as the "Property":

> All those lots, pieces, parcels and strips of land. situate, lying and being in Section 30, Township 54 South, Range 41 East, City of Coral Gables, Miami-Dade County, Florida, the same being more particularly described as follows, viz.:

AREA I – (TOWNHOUSES AND LANDSCAPE BUFFER)

Lot 1 through 12, inclusive and Lots19 through 30, inclusive, in Block 184 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

AREA II – (UNIVERSITY VILLAGE – STUDENT APARTMENTS)

Lots 1 through 30, inclusive, in Block 185 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

Lots 1 through 6, inclusive and Lots 25 through 30, inclusive, in Block 186 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

Lots 1 through 6, inclusive, Lots 25 through 27, inclusive, and Lot 30 in Block 188 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

Lots 1, 28, 29 and 30 in Block 189 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

Lots 1 through 4, inclusive, in Block 1 of "UNIVERSITY OF MIAMI MAIN CAMPUS FIRST ADDITION," according to the Plat thereof, as recorded in Plat Book 87 at Page 10 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

That portion of Avenue Scodella (Avenue Ovieto) as shown and described in the recorded Plat of "UNIVERSITY OF MIAMI MAIN CAMPUS FIRST ADDITION," according to the Plat thereof, as recorded in Plat Book 87 at Page 10, as vacated by the City of Coral Gables, a Municipal Corporation of the State of Florida, pursuant to Ordinance Number 2794 dated July 26, 1988 and recorded in Official Records Book 14887 at Page 207, both of the Public Records of Dade County (now Miami-Dade County), Florida.

AREA III - (OTHER UNIVERSITY OF MIAMI PROPERTIES)

Lots 10 through 12, inclusive and Lots 19 through 21, inclusive in Block 186 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.

Together with:

Lots 4 through 12, inclusive, Lot 19, less the South 70 feet, Lot 20, less the East 20 feet of the South 70 feet thereof, and all of Lots 21 through 27, inclusive, in Block 189 of "CORAL GABLES RIVIERA SECTION PART 6," according to the Plat thereof, as recorded in Plat Book 20 at Page 79 of the Public Records of Dade County (now Miami-Dade County), Florida.; and

WHEREAS, Owner is constructing a sanitary sewer collection and transmission system, including a gravity collection system, a pump station and force main on the described Property and needs to connect to the eighteen-inch (18") force main owned by Miami-Dade County Water and Sewer Department located along Ponce de Leon Blvd. that flows into the City's manifolded force main system and

WHEREAS, the City Commission of the City of Coral Gables on the 13th day of July, 2004, passed and adopted Resolution No. 2004-168 which authorized the Owner to connect to the Miami-Dade Sanitary Sewer line subject to certain terms and conditions set forth below.

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the parties hereto agree to the following:

- 1. Owner shall obtain Miami-Dade County's approval to connect to the eighteen-inch (18") force main owned by Miami-Dade Water and Sewer Department.
- 2. Owner shall secure all required permits to perform this project.
- 3. Owner agrees that the proposed pump station shall be connected to the City's Telemetry System.
- 4. Owner agrees that the proposed pump station shall have an automated flow meter connected to the City's Telemetry System.
- 5. Owner agrees that the operation and maintenance agreement between the City of Coral Gables and Owner shall be amended to include the proposed new pump station.
- 6. Owner shall pay a connection fee calculated at \$418,910.44, based on the rate of \$2,100.00 per 1000 gallons per day of peak demand, paid concurrently upon signing this Agreement. The connection charge shall be subject to review at any time after six months, usage and the final connection costs shall be adjusted to reflect actual usage if greater, but in no case shall be less than that amount originally charged. An alternative method of payment for such sewer connection charges may be granted whereby, in lieu of paying connection charges at time of execution of the Agreement, Owner may be permitted to file with the City a cash bond in the amount to be agreed upon between the City Manager and Owner, guaranteeing installment payments of said sewer services connection charges.

- 7. Owner shall comply with all conditions set forth under chapters 22 and 26 of the Code of the City of Coral Gables, City of Coral Gables Resolution No. 25786, and any other pertinent ordinances or resolutions copies of which Owner has reviewed and fully acknowledges by agreeing hereto, except that the rate applied to connecting outside the City shall be 75% greater than rates applicable to the same connection within the City. If the connection is outside existing sanitary sewer districts but inside the City, the 75% additional rate shall not apply.
- 8. Owner agrees to the billing and collection of sewer service charges as determined by the City of Coral Gables. Other Agencies, for example Miami-Dade County Water and Sewer Authority, may be designated by the City to bill and/or collect sewer service charges. Sewer service charges shall be due within ten (10) days of receipt of billing by Owner. If the sewer service charge remains unpaid thirty (30) days after due date, the City may have water services to the Property disconnected. All sewer service charges to any building or structure or unit remaining unpaid thirty (30) days after due date shall become a lien against and upon the lands to which service has been furnished to the same extent as the lien for special assessments in the City of Coral Gables, with the same penalties and the same rights of collection and sale as would apply for City taxes.
- 9. Owner agrees to pay the entire cost of whatever facilities are required from the source of the sewage to the point of connection with the City of Coral Gables system.
- 10. Owner agrees to furnish the City Attorney with a copy of the deed for each unit of property making the outside connection.
- 11. If applicable use remains the same, Owner agrees to install and maintain facilities for such pre-treatment of wastes as may from time to time be necessary to render the wastes suitable for handling and treatment by the City without creation of nuisances. Under operational difficulty, the reasonable determination by the City and the City's consulting engineers shall be binding. The following shall be required in all cases:
 - a) Grease separation facilities without exception.
 - b) Comminutors, except where flow is directly to a City comminutor.
 - c) Screens at the discretion of the City in cases of laundries and similar sources of rags, strings, and lint.
 - d) Prechlorination in case of long force mains.
- 12. Owner agrees to provide the City with plans and specifications in quadruplicate for Owner's sanitary sewer facilities as prepared by a registered civil engineer, licensed to practice in the State of Florida and fully experienced and qualified in the design of sanitary sewer systems. Said plans and specifications shall be reviewed by the City and returned to Owner marked for revision until the plans are returned, marked,

approved and signed as such by the City's Director of Public Works. A composite plan/profile survey of the existing utilities shall be prepared of each City right-of-way through which a pipeline run is proposed, showing the exact relationship between and among all existing and proposed facilities. The City may refuse to process the plans unless the composite picture is complete, so that the most feasible route with the least inconvenience to residents may be confirmed by the Director of Public Works. Said plans and specifications are attached hereto.

- 13. Owner agrees to provide a cut-off valve at the point of connection with the City of Coral Gables system. This cut-off valve shall be shown and described in the above plans and specifications. Said cut-off valve is shown on the plans and specifications attached hereto.
- 14. Owner agrees to provide the City with a letter from said licensed/registered engineer stating that the engineering services have been retained to provide full-time resident inspection during construction and installation of said facilities. Upon completion of the installation, said engineer shall certify in writing that the work has been fully and properly installed, and that the infiltration is within allowable limits. Said letter is attached hereto.
- 15. Owner agrees to have proposed installation shown on said approved plans and specifications constructed and installed by a fully licensed and qualified contractor, who shall also obtain all prerequisite construction permits from each agency having jurisdiction prior to the initiating work in the field. The City's Director of Public Works may withhold or withdraw issuance of City right-of-way permits if the compliance with portions of Step II implementation by Owner becomes overdue.
- 16. Owner agrees to keep City informed of work progress and connections inside and outside the City so that City inspectors may confirm the integrity of the facilities at each key point.
- 17. Owner agrees to be solely responsible for the continuing maintenance and operation of said facilities. The City reserves the right to inspect the facilities and to require the Owner to have timely repairs made, where infiltrations or other defects are adversely affecting the cost and operation of the City's sanitary sewer system. Failure of the Owner to remedy defects shall be cause for termination of the agreement and disconnection of the service. The occupants or tenants of the connected property shall be informed by Owner that the City is not responsible for such maintenance and operation.
- 18. Owner agrees to not permit any other connection to Owner's connecting lines to the City system except those listed in the Agreement. Any additional connection, if permitted, shall be subject to approval by the City as stated herein, and the original connection charge shall be increased to reflect the additional sewage added. Additional connectors also shall furnish the City with prior written approval by the original owner of the line and all prior connectors to said line. The City may, in its

- sole discretion, withhold any approval requested under the provisions of this paragraph.
- 19. Owner agrees to limit peak sewage flow from the outside sewer connection insofar as the property, zoning, size, type and/or density of the facility herein approved for connection, and any proposed change thereto which would generate significant increase in peak sewage discharged into the City of Coral Gables sanitary sewer system shall require prior approval by the City for such increased sewage discharge in accordance with the terms of City of Coral Gables Resolution No. 24481, as amended by Resolution No. 27941.
- 20. Owner agrees to provide that the monthly charge computed at the volumetric base rate be multiplied by a value of unity for a monthly average BOD of 250 ppm or under, said value to be increased by a surcharge factor If 1/4% per part per million of monthly average BOD in excess of 250 ppm, as follows and as interpolations thereof:

Monthly BOD	Modifier
250 ppm or less	1.000
260	1.025
270	1.050
280	1.075
290	1.100
300	1.125
400	1.375
500	1.625
1000	2.875

- 21. Owner agrees to provide for and bear the cost of sampling with suitable sampling facilities, when reasonable cause for sampling exists. The City shall give Owner reasonable notice when sampling is necessary, and qualified City representatives shall thereafter perform the necessary sampling as efficiently as possible.
- 22. Owner agrees to reconnect to the City sewer system at the Owner's expense in a manner acceptable to the City, when sewering is completed to a new area in the City which can more efficiently and effectively serve the Owner's outside connection.
- 23. Owner shall indemnify and hold harmless the City and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys fees and costs of defense, which the City or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of this Agreement by Owner or its employees, agents, servants, partners, principals, contractors and/or subcontractors. Owner shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of

any kind or nature in the name of the City, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorneys' fees which may issue thereon. Owner expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by Owner shall in no way limit the responsibility to indemnify, keep and same harmless and defend the City or its officers, employees, agents or instrumentalities as herein provided.

- 24. Owner agrees to provide liability insurance in the amounts required by City of Coral Gables Resolution No. 25786, naming the City of Coral Gables as additional insured, and covering any damages to public or private property due to a failure in the Owner's facilities. A certificate of insurance shall be required at the execution of this Agreement in a form acceptable to the City.
- 25. Owner agrees to provide a maintenance bond or surety in the amount of five (5) percent of the construction costs to assure timely repair of the Owner's facilities should a failure occur, said surety to run in perpetuity or until the connection is no longer required.
- 26. The City Manager is authorized to terminate this Agreement on behalf of the City of Coral Gables as follows:

If Owner breaches this Agreement, or any provision thereof, including paragraph 18, the City shall be entitled to any or all of the following remedies:

- a. The City may terminate this Agreement by giving written notice to Owner of such termination, and specifying the effective date thereof. at least thirty (30) days before the effective date of termination. Owner shall be responsible for all costs associated with such termination, including attorneys' fees.
- b. The City may seek enforcement of this Agreement, including but not limited to filing an action with a court of appropriate jurisdiction. Owner shall be responsible for all costs associated with such enforcement, including attorneys' fees.
- c. If, for any reason, Owner should attempt to meet its obligations under this Agreement through fraud, misrepresentation or material misstatement, the City shall, whenever practicable, terminate this Agreement by giving written notice to Owner of such termination specifying the effective date thereof at least thirty (30) days before the effective date of such termination. Owner shall be responsible for all costs associated with such termination or cancellation, including attorneys' fees. The City may also seek compensation for damages sustained as a result of Owner's actions.
- d. Any other remedy available at law or equity.

Notwithstanding the above, Owner shall not be relieved of liability to the City for damages sustained by the City by virtue of any breach of this Agreement. The City may also pursue any remedies available at law or equity to compensate for any damages sustained by the breach. Owner shall be responsible for all costs associated with such action, including but not limited to, the City's attorneys' fees.

- 27. Owner agrees to bear the expense of recording this Agreement encompassing the above terms in the public records of Dade County, Florida, and this Agreement shall be a covenant running with the land which will state that the Owner will not convey or cause to be conveyed the title to the Property without requiring the successor in title to abide by all terms and conditions of this Agreement.
- 28. The executed Agreement shall be made part of City of Coral Gables Resolution No. 2004-168 and shall be kept in the file in the Office of the City Clerk.
- 29. This Agreement shall take precedence over the County Agreement with regard to the Owner's and the City's rights and obligations with respect to the City's authorization for Owner to connect to the County's sewer force main located within the City's sewer service area.

IN WITNESS THEREOF, the parties have executed this Agreement as of the day and year first above written.

City of Coral Gables

David L. Brown, City Manager

STATE OF FLORIDA):

COUNTY OF MIAMI-DADE):

BEFORE ME, the undersigned authority, personally appeared David L. Brown, City Manager and Walter Foeman, City Clerk, respectively, of the CITY OF CORAL GABLES, who after being duly sworn, under oath depose and say that they have read the foregoing and have executed the same for the purposes therein expressed with due authority from the Commission of the City of Coral Gables.

WITNESS my hand and official seal this / 7th day of Amore, 2005. My commission expires: MY COMMISSION # DD 182206 EXPIRES: February 3, 2007 Bonded Thru Notary Public Underwrite APPROVED AS TO FORM AND CONTENT Mernandez, CITY ATTORNEY UNIVERSITY OF MIAMIA Witness Signature Print Name: guez, Vice President for Real STATE OF FLORIDA): **COUNTY OF MIAMI-DADE):** I HEREBY CERTIFY that on this day personally appeared before me Sergio Rodriguez, as Vice President for Real Estate of the University of Miami, who is personally known to me or has produced identification and he acknowledges that he executed the foregoing freely and voluntarily, for purposes therein expressed.

SWORN TO AND SUBSCRIBED before me on this 15th day of Feb., 2005.

My commission expires:

NOTARY PUBLIC, STATE OF FLORIDA

Veronica Whitley
MY COMMISSION # DD181482 EXPIRES
January 30, 2007
BONDED THRU TROY FAIN INSURANCE, INC.

Agreement Regarding Outside Sanitary Sewer Connection December 5, 2024 This Instrument Was Prepared By and when Recorded Return To:

Robert Vale, Esq. University of Miami 1535 Levante Avenue, Suite 221A Coral Gables, Florida 33146

AGREEMENT REGARDING OUTSIDE SANITARY SEWER CONNECTION

THIS AGREEMENT ("Agreement') is made and entered into this 5 day of 12024 by and between RPG Miami, LLC, an Indiana limited liability company, ("RPG"), and the University of Miami, a Florida non-profit corporation, ("University").

RECITALS

WHEREAS, RPG owns the land and building located at 1531 Liguria Avenue, Coral Gables, Florida more particularly described in Exhibit "A" (the Property"); and

WHEREAS, RPG has requested permission from the University to connect the Property to the University's private sanitary sewer collection system ("RPG Project"), and University has agreed to do so subject to the terms and conditions of that certain Agreement Regarding Connection to UM Sanitary Sewer System recorded in Official Records Book 34166 at Page 3414 of the Public Records of Miami-Dade County, Florida ("Existing RPG-UM Connection Agreement"); and

WHEREAS, in further connection therewith the City of Coral Gables, a municipal corporation of the State of Florida ("City") is requiring that University enter into that certain Agreement For Outside Sanitary Sewer Connection to allow the connection of the Property to the UM Sanitary Sewer System ("City-UM Outside Sewer Connection Agreement"). The connection is by means of a lateral that connects to an 8" sanitary sewer line located within the road right of way of Liguria Avenue that discharges into the University Pump Station 14N; and

WHEREAS, the University has agreed to enter into the foregoing City-UM Outside Sewer Connection Agreement subject to RPG's execution and delivery of this Agreement.

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration, the parties hereto agree to the following:

AGREEMENT

- 1. <u>Connection Fees.</u> RPG shall pay all connection fees charged by all governmental authorities having jurisdiction over the sanitary sewer system connection contemplated by the RPG Project, including without limitation the City and the Miami Dade County Water and Sewer Authority.
- 2. <u>Compliance</u>. RPG shall comply with all conditions set forth under Chapters 26 and 78 of the City Code, Ordinance Nos. 2007-29 and 2009-39, Resolution No. 2008-07, and any other pertinent ordinances or resolutions, copies of which RPG has reviewed and fully acknowledged by agreeing hereto.
- 3. <u>Cost of RPG Project Facilities</u>. RPG shall pay the entire cost of whatever RPG Project facilities are required from the source of the sewage to the point of connection with the UM Sanitary Sewer System.
- 4. <u>Deed.</u> RPG shall furnish the City Attorney with a copy of the deed for each unit of property making outside connection.
- 5. <u>Waste Pre-Treatment Requirements</u>. RPG agrees to install and maintain facilities for such pre-treatment of wastes as may from time to time be found necessary to render the wastes suitable for handling and treatment by the City without creation of nuisances. Under operational difficulty, the reasonable determination by the City and the City consulting engineers shall be binding. The following shall be required in all cases:
 - a) Grease separation facilities without exception.
 - b) Comminutors, except where flow is directly to a City comminutor.
 - c) Screens at the discretion of the City in case of laundries and similar sources of rags, string and lint.
 - d) Prechlorination in case of long force mains.
- 6. <u>Plans and Specifications</u>. RPG shall provide the City with plans and specifications in quadruplicate for the RPG Project sanitary sewer facilities as prepared by a registered civil engineer, licensed to practice in the State of Florida and fully experienced and qualified in the design of sanitary sewer systems. Said plans and specifications shall be reviewed by the City and returned to RPG marked for revision until the plans are returned marked approved and signed as such by the City's Director of Public Works. A composite plan/profile survey of existing utilities shall be prepared of each Coral Gables right-of-way through which a pipeline run is proposed, showing the exact relationship between and among all existing and proposed facilities. The City may refuse to process the plans unless the composite picture is complete, so that the most feasible route with the least inconvenience to residents may be confirmed by the Director of Public Works.
- 7. <u>Engineering Certification</u>. RPG shall provide the City and the University with a letter from the licensed/registered engineer that prepared the plans stating that said engineering services have been retained to provide full-time resident inspection during construction and installation of said facilities. Upon completion of the installation, said engineer shall certify in writing that the work has been fully and properly installed, and that infiltration is within allowable limits.

- 8. <u>Installation</u>. RPG shall have all proposed installations shown on said approved plans and specifications constructed and installed only by a fully licensed and qualified contractor, who shall also obtain all prerequisite construction permits from each agency having jurisdiction prior to initiating work in the field. The City's Public Works Director may withhold or withdraw issuance of City right-of-way permit if compliance with portions of Step II implementation by the applicant becomes overdue.
- 9. Operation of Facilities for RPG Project. RPG agrees to be solely responsible for continuing maintenance and operation of said facilities for the RPG Project. The City reserves the right to inspect the facilities and to require the applicant to have timely repairs made, where infiltration or other defects are adversely affecting the cost and operation of the City's sanitary sewer system. Failure of RPG to remedy defects shall be cause for termination of this Agreement and disconnection of the service. The occupants or tenants of the connected property shall be informed by RPG that the City is not responsible for such maintenance and operation.
- 10. No Other Connection to UM Sanitary System. RPG shall not make or permit any other connection to the University's connecting lines to the City system except those listed in this Agreement. Any additional connections, if permitted by the University, shall be subject to approval by the City as stated herein and the original connection charge shall be increased to reflect the additional sewage added. Additional connectors shall furnish the City with prior written approval by the original owner of the line and all prior connectors to said line.
- 11. <u>Limitation of Peak Sewage Flow.</u> RPG shall limit the peak sewage flow from the outside sewer connection insofar as the property, zoning, size, type and/or density of the facility herein approved for connection, and any proposed change thereto which would generate significant increase in peak sewage discharged into the Coral Gables sanitary sewer system shall require prior approval by Coral Gables for such increased sewage discharge.
- 12. <u>Sampling</u>. RPG shall provide for and bear the cost of sampling with suitable sampling facilities, when reasonable cause for sampling exists. The City shall give RPG or its tenants reasonable notice when sampling is necessary, and qualified City representatives shall thereafter perform the necessary sampling as efficiently as possible.
- 13. <u>Payment of Wastewater Fees</u>. RPG shall pay University the sewer collection and transmission services set forth in Sections 5 and 6 of the Existing RPG-UM Connection Agreement (currently \$3,387.65 annually) as calculated and readjusted as set forth therein.
- 14. <u>Connection to City Sewer System</u>. RPG shall reconnect to the City sewer system at RPG's expense in a manner acceptable to the City, when sewering is completed to a new area in the City which can more efficiently and effectively serve RPG's outside connection.
- 15. <u>Insurance</u>. RPG shall provide liability insurance in the amounts required by Resolution No. 2008-07, as amended (currently \$500,000 for bodily injury and property damage liability) naming the University and the City as additional insured, and covering any damages to public or private property due to a failure in the RPG Project facilities. A certification of insurance shall be required at the execution of this Agreement in a form acceptable to the University and City.

- 16. <u>Bond</u>. RPG shall provide a maintenance bond or other surety in the amount of five (5) percent of the construction cost to assure timely repair of the RPG Project facilities should a failure occur, said surety to run in perpetuity or until the connection is no longer required.
- 17. <u>Indemnification</u>. RPG hereby agrees to indemnify and hold harmless the University and its trustees, officers, employees, and agents, from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the University or its trustees, officers, employees, or agents, may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the University's review and approval of the construction plans for the RPG Project referenced above. RPG shall, and does hereby indemnify, defend, and hold harmless University, its trustees, officers, employees, or agents from and against all claims, causes of actions, liabilities, judgments, damages, losses, costs and expenses, including reasonable attorneys' fees and costs through all appeals, incurred or suffered by University, its trustees, principals and agents, RPG, or others and arising from or in any way connected with or related to the installation, repair, alteration, maintenance, replacement, use, operation, modification, or removal of the RPG Project. University shall not be liable for any damage to property of others located on the Property, nor shall it be responsible for any injury or damage to persons or property resulting from the RPG Project.
- 18. <u>Liens.</u> Any and all unpaid sums due to the University pursuant to the provisions of this Agreement, with interest thereon at the Interest Rate defined below, and costs of collection, including, but not limited to, attorneys' fees and court costs, shall be a charge and continuing lien upon the Property. Any such lien may be evidenced by the recordation in the Miami-Dade County Public Records of a written, acknowledged statement (referred to as a "Claim of Lien" or "Lien") by the University setting forth the amount due as of the date the statement is signed and the legal description of the Property. The lien shall have a priority as of the date of the recording of this Agreement but shall be deemed subordinate to any first mortgage held by an institutional mortgagee possessing a lien against the Property in question and any payments payable to the City. The Claim of Lien shall also secure all other sums coming due to the University from and after its recordation.
- 19. <u>Enforcement</u>. This Agreement may be enforced by University by any action available at law or in equity, including, but not limited to injunctive relief and specific performance. RPG shall be in default under this Agreement if it fails to perform any of its obligations pursuant to this Agreement and such failure shall continue for a period of thirty (30) days after receipt of written notice of said default or, in the event that such default cannot be cured within said thirty (30) day period, RPG has not commenced such cure within said thirty (30) day period and pursued the same to completion within one hundred twenty (120) days after receipt of written notice of said default. If University must enforce this Agreement, it shall be entitled to recover, in addition to any other relief available hereunder or at law or in equity, reasonable attorneys' fees, court costs, and interest on any amounts advanced by University to enforce this Agreement, such interest to be calculated at the lesser of (i) a rate of interest equal to twelve percent (12%) per annum, or (ii) the highest rate permitted by applicable law (the "Interest Rate").
- 20. <u>Notices</u>. Notwithstanding anything to the contrary contained in the Agreement, all notices to RPG and University shall be delivered to the following addresses:

If to University: University of Miami 1535 Levante Avenue Coral Gables, FL 33146 Attn: Alex MacNamara

With a copy to: University of Miami Office of General Counsel 1535 Levante Avenue Suite 221A Coral Gables, FL 33146

Attn: Robert Vale, Assistant General Counsel

If to RPG:

RPG Miami, LLC 333 N. Alabama St., #220 Indianapolis, IN 46204

Attn: Mr. Matt Higgins Chief Operating Officer

- 21. <u>Covenant Running with the Land</u>. This Agreement shall constitute a covenant running with the land and may be recorded, in the public records of Miami-Dade County and shall remain in full force and effect and be binding upon the undersigned parties, and their heirs, successors and assigns until such time as the same is modified or released. RPG and its successors and assigns shall not convey or cause to be conveyed the title to the Property without requiring the successor in title to abide by all of the terms and conditions of this Agreement.
- 22. <u>Amendment</u>. This Agreement may not be changed, modified, or discharged in whole or in part except by an agreement in writing signed by both parties to this Agreement.
- 23. <u>Benefit and Binding Effect</u>. This Agreement shall be binding upon and inure to the benefit of the parties to this Agreement, their legal representatives, successors, and permitted assigns.
- 24. <u>Construction of Language</u>. This Agreement has been negotiated "at arm's length" by and between RPG and University, each having the opportunity to be represented by legal counsel of its choice and to negotiate the form and substance of this Agreement. Therefore, this Agreement shall not be more strictly construed against either party by reason of the fact that one party may have drafted any or all of the provisions of this Agreement. The word "including" when used in this Agreement shall be deemed to mean "including, but not limited to," or "including, without limitation.
- 25. <u>Counterparts</u>. This Agreement may be executed by the parties signing different counterparts of this Agreement, which counterparts together shall constitute the agreement of the parties.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.

THE PARTIES HAVE EXECUTED THIS AGREEMENT AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN.

AND IDAKI	MOTING VE WILLIAM
RPG:	
By: RF By: Name:	MIAMI, LLC an Indiana limited liability company PG Management, LLC, an Indiana limited liability company, its Manager Matt Higgins Chief Operating Officer
STATE OF <u>1</u>	Marion)
presence or □ Higgins as Ch company as M	oregoing instrument was acknowledged before me by means of physical online notarization this 4th day of pecenter, 2024, by Matt nief Operating Officer of RPG Management, LLC, an Indiana limited liability flanager of RPG Miami, LLC, who is personally known to me or has produced as identification.
Print Name: _	State of Indiana at Large Levi Stearon on Expires: October 13, 2030
LE Hotai Marion Cou	IVI SHEARON ry Public - Seal nty - State of Indiana n Number NP0744308

UNIVERSITY OF MIAMI

Jessica Brumley
Vice President for Facilities Operations & Planning

STATE OF FLORIDA):
COUNTY OF MIAMI-DADE):

The foregoing instrument was acknowledged before me before me by means of □
physical presence or □ online notarization by Jessica Brumley, as Vice President for
Facilities Operations & Planning of the University of Miami, who is personally known to
me or has produced identification and she acknowledges that she executed the foregoing
freely and voluntarily, for purposes therein expressed.

SWORN TO AND SUBSCRIBED before me on this □
May of □
Micro Public State of Florida
Christhal D Cannon

My Commission HH 333713 Expires 2/14/2027

EXHIBIT "A"

Lots 7, 8, 9, 22, 23 and 24, in Block 186, CORAL GABLES RIVIERA SECTION PART 6, according to the plat thereof as recorded in Plat Book 20, Page 79, Public Records of Miami-Dade County, Florida.

Agreement Regarding Connection to UM Sanitary Sewer System March 25, 2024 This Instrument Was Prepared By and when Recorded Return To:

Robert Vale, Esq. University of Miami 1535 Levante Avenue, Suite 221A Coral Gables, Florida 33146 CFN: 20240258141 BOOK 34166 PAGE 3414 DATE:04/05/2024 08:17:48 AM JUAN FERNANDEZ-BARQUIN CLERK OF THE COURT & COMPTROLLER MIAMI-DADE COUNTY, FL

AGREEMENT REGARDING CONNECTION TO UM SANITARY SEWER SYSTEM

THIS AGREEMENT ("Agreement') is made and entered into effective March 25, 2024 ("Effective Date") by and between the RPG Miami, LLC, an Indiana limited liability company, ("RPG"), and the University of Miami, a Florida non-profit corporation, ("University").

WITNESSETH:

WHEREAS, RPG owns the land and building located at 1531 Liguria Avenue, Coral Gables, Florida more particularly described in <u>Exhibit "A"</u> (the "Property"); and

WHEREAS, University is the owner of the University of Miami's collection and transmission system on its campus in Coral Gables, Florida (the "UM Sanitary Sewer System"); and

WHEREAS, the UM Sanitary Sewer System is subject to that certain Agreement for Outside Sanitary Sewer Connection between the University and the City of Coral Gables, recorded on March 3, 2005, in Official Records Book 23135 at Page 2339 of the Public Records of Miami-Dade County, Florida ("UM-Coral Gables Master Sanitary Sewer Connection Agreement"); and

WHEREAS, the UM-Coral Gables Master Sanitary Sewer Connection Agreement imposes certain requirements with respect to any sewer connections outside the City's sanitary sewer districts to the City's pressure system; and

WHEREAS, RPG has requested permission from the University to consent to the connection of its building to the UM Sanitary Sewer System, and the University has agreed to do so subject to the terms and conditions of this Agreement.

NOW, THEREFORE, in consideration of the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, RPG and University hereby agree as follows:

- 1. Recitals; General Provisions. The foregoing recitals are true and correct, and by this reference are incorporated herein.
- 2. <u>Permission to Connect to University's Sanitary Sewer System</u>. Subject to RPG's compliance with all of the terms and conditions set forth in this Agreement, the University consents to RPG causing the building located on the Property to connect to the UM Sanitary Sewer collection and transmission system, subject to Paragraph 18 of the UM-Coral Gables Master Sanitary Sewer Connection Agreement, which provides as follows:
 - 18. Owner agrees to not permit any other connection to Owner's connecting lines to the City's system except those listed in the Agreement. Any additional connection, if permitted, shall be subject to approval by the City as stated herein, and the original connection charge shall be increased to reflect the additional sewage added. Additional connectors also shall furnish the City with prior written approval by the original owner of the line and all prior connectors to said line. The City may, in its sole discretion, withhold any approval under the provisions of this paragraph.
- 3. <u>Construction Plan Review and Approval Required</u>. Prior to proceeding, RPG shall submit its construction plans showing the details of the project and the connection ("RPG Project") to the University's sewer collection and transmission system to the University for its review and approval in its sole discretion.
- 4. Payment of City Connection Fee. RPG shall reimburse the University for any fees incurred as part of the UM-Coral Gables Master Sanitary Sewer Connection Agreement including any filing fees, connection fees, and administrative fees. The estimated connection fee is \$9,450 (\$2,100*2.25 / 1,000 GPD of peak flow) and is subject to confirmation by the City of Coral Gables.
- 5. Required Annual Payment from RPG to University of Total Annual Wastewater Fee RPG shall pay to the University a fixed annual rate of \$3,387.65 for sewer collection and transmission services, said fee being based on RPG's estimated monthly water use, per the sewer allocation dated November 15, 2023, a copy of which is attached hereto as Exhibit "B", and on the MD-WASD Schedule of Rates 2023-2024 document, Schedule of Rates, a copy of which is attached hereto. The total annual wastewater fee is computed as follows:

• RPG's allocation of maximum daily water use: 2,000 GPD (2.67ccf)

 Meter Charge based on City of Coral Gables and Miami-Dade WASD Wastewater Fees:

\$45.82/month

• Flow rate usage (2000 GPD * 30 days * \$4.4341 * 6 months): \$1,596.28

• Flow rate usage (2000 GPD * 30 days * \$3.4487 * 6 months): \$1,241.53

• Annual Meter Maintenance Charge (\$45.82*12): \$549.84 / yr.

Total Annual Wastewater Fee:
\$

- 6. Adjustment of Total Annual Wastewater Fee Three (3) years after the Effective Date of this Agreement, and every three (3) years thereafter, RPG shall provide to the University copies of the water bills showing RPG's water consumption for the previous three (3) years. The Total Annual Wastewater Fee due University will be thereafter adjusted for the next three (3) years based on the prior three (3) years' water consumption.
- 7. <u>City of Coral Gables Costs</u>. RPG shall be responsible for all costs associated with the connection, including but not limited to any connection fees or any other costs incurred to obtain approval from the City of Coral Gables ("City") or any other agencies.
- 8. <u>Miami Dade County Water and Sewer Authority Costs</u>. RPG shall pay all connection fees, ongoing costs of service, and any other fees based on Miami Dade County Water and Sewer Authority's ("WASD") calculated quantities of flow.
- Indemnification. RPG hereby agrees to indemnify and hold harmless the 9. University and its trustees, officers, employees, and agents, from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the University or its trustees, officers, employees, or agents, may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the University's review and approval of the construction plans for the RPG Project referenced above. RPG shall, and does hereby indemnify, defend, and hold harmless University, its trustees, officers, employees, or agents from and against all claims, causes of actions, liabilities, judgments, damages, losses, costs and expenses, including reasonable attorneys' fees and costs through all appeals, incurred or suffered by University, its trustees, principals and agents, RPG, or others and arising from or in any way connected with or related to the installation, repair, alteration, maintenance, replacement, use, operation, modification, or removal of the RPG Project. University shall not be liable for any damage to property of others located on the Property, nor shall it be responsible for any injury or damage to persons or property resulting from the RPG Project.
- Liens. Any and all unpaid sums due to the University pursuant to the provisions of this Agreement, with interest thereon at the Interest Rate defined below, and costs of collection, including, but not limited to, attorneys' fees and court costs, shall be a charge and continuing lien upon the Property. Any such lien may be evidenced by the recordation in the Miami-Dade County Public Records of a written, acknowledged statement (referred to as a "Claim of Lien" or "Lien") by the University setting forth the amount due as of the date the statement is signed and the legal description of the Property. The lien shall have a priority as of the date of the recording of this Agreement but shall be deemed subordinate to any first mortgage held by an institutional mortgagee possessing a lien against the Property in question and any payments payable to the City. The Claim of Lien shall also secure all other sums coming due to the University from and after its recordation.
- 11. Enforcement. This Agreement may be enforced by University by any action available at law or in equity, including, but not limited to injunctive relief and specific performance. RPG shall be in default under this Agreement if it fails to perform any of its obligations pursuant to this Agreement and such failure shall continue for a period of thirty (30) days after receipt of written notice of said default. If University must enforce this Agreement, it shall be entitled to recover, in addition to any other relief available hereunder or at law or in equity, reasonable attorneys' fees, court costs, and interest on any amounts advanced by said

Owner to enforce this Agreement, such interest to be calculated at the lesser of (i) a rate of interest equal to twelve percent (12%) per annum, or (ii) the highest rate permitted by applicable law (the "Interest Rate").

12. **Notices**. Notwithstanding anything to the contrary contained in the Agreement, all notices to RPG and University shall be delivered to the following addresses:

If to University: University of Miami 1535 Levante Avenue Coral Gables, FL 33146 Attn: Alex McNamara

With a copy to: University of Miami Office of General Counsel 1535 Levante Avenue Suite 221A Coral Gables, FL 33146 Attn: Robert Vale, Assistant General Counsel

If to RPG: RPG Miami, LLC 333 N. Alabama St., #220 Indianapolis, IN 46204 Attn: Mr. Matt Higgins Chief Operating Officer

- 13. <u>Covenant Running with the Land</u>. This Agreement shall constitute a covenant running with the land and may be recorded, in the public records of Miami-Dade County and shall remain in full force and effect and be binding upon the undersigned parties, and their heirs, successors and assigns until such time as the same is modified or released.
- 14. <u>Amendment</u>. This Agreement may not be changed, modified, or discharged in whole or in part except by an agreement in writing signed by both parties to this Agreement.
- 15. **Benefit and Binding Effect**. This Agreement shall be binding upon and inure to the benefit of the parties to this Agreement, their legal representatives, successors, and permitted assigns.
- 16. <u>Construction of Language</u>. This Agreement has been negotiated "at arm's length" by and between RPG and University, each having the opportunity to be represented by legal counsel of its choice and to negotiate the form and substance of this Agreement. Therefore, this Agreement shall not be more strictly construed against either party by reason of the fact that one party may have drafted any or all of the provisions of this Agreement. The word "including" when used in this Agreement shall be deemed to mean "including, but not limited to," or "including, without limitation,".
- 17. <u>Counterparts</u>. This Agreement may be executed by the parties signing different counterparts of this Agreement, which counterparts together shall constitute the agreement of the parties.

THE PARTIES HAVE EXECUTED THIS AGREEMENT AS OF THE EFFECTIVE DATE.

RPG:	
RPG MIAMI, an Indiana limited liability compa	ny
By: RPG Management, LLC, an Indiana lin	mited liability company, its Manager
By: Name: Matt Higgins	
Title: Chief Operating Officer	
STATE OF <u>Indiana</u>))SS:	
COUNTY OF	
or \square online notarization this 25 day of 25 of RPG Management, LLC, an Incompared RPG Miami, LLC, who is personally 25 , as identified the second seco	liana limited liability company as Manager of known to me or has produced
My Commission Expires: October 13, 20	030
LEVI SHEARON Notary Public - Seal Marion County - State of Indiana Commission Number NP0744308 My Commission Expires Oct 13, 2030	

UNIVERSITY:	
UNIVERSITY OF MIAMI, a Florida	a not-for-profit corporation
By Alexander McNamara Title: Associate Vice President, Facilit	ties Operations & Planning
Title. Associate vice Freshein, Fuerin	nes operations & Flamming
STATE OF FLORIDA)	SS:
COUNTY OF MIAMI-DADE)	
or \square online notarization this 25^{10} da	cknowledged before me by means of Dphysical presence y of MAVOM, 2024, by Alexander McNamara Operations & Planning of University of Miami, who is produced, as
	Christle D. Cannon
	Notary Public, State of Florida at Large Print Name: (Norsthal D. Cannon
My Commission Expires: 2 14 202	Notary Public State of Florida Christhal D Cannon My Commission HH 333713 Expires 2/14/2027

EXHIBIT "A"

THE PROPERTY

Lots 7, 8, 9, 22, 23, and 24, Block 186, CORAL GABLES RIVIERA SECTION PART 6, according to the map or plat thereof as recorded in Plat Book 20, Page 79, Public Records of Miami-Dade County, Florida.

EXHIBIT "B"

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES

RESIDENTIAL CUSTOMER

WATER	Effective
Monthly	October 1, 2023
Meter Charge:	Monthly Charge
Meter Size	
5/8" plus 2,244 gallons (3ccf)	\$4.61
1" plus 2,244 gallons (3ccf) 1.5" plus 2,244 gallons (3ccf)	\$15.01
2" plus 2,244 gallons (3ccf)	\$29.02 \$45.82
3° plus 2,244 gallons (3ccf)	590.67
a huma mbara Buuran famri l	graves, w.r.
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
4 to 17 cd	\$3.7367
18 ccf and over	\$9.0386
Usage per 1,000 gallons:	
2,245 to 12,716 gallons	\$4.9955
12,717 gallons and over	\$12.0038
Quarterly	
Mater Change:	Quarterly Charge
	Quarterly Charge
Mater Change:	Quarterly Charge \$13.03
Meter Change: Meter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf)	
Matter Change: Matter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf) 1.5" plus 6,752 galions (9ccf)	\$13.83
Matter Change: Matter Size: 5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf)	\$13.83 \$45.03 \$87.06 \$137.46
Matter Change: Matter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf) 1.5" plus 6,752 galions (9ccf)	\$13.83 \$45.05 \$87.06
Matter Change: Matter Size: 5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf)	\$13.83 \$45.03 \$87.06 \$137.46
Mater Change: Mater Size: 5/8° plus 6,732 gallons (9ccf) 1° plus 6,732 gallons (9ccf) 1.5° plus 6,732 gallons (9ccf) 2° plus 6,732 gallons (9ccf) 3° plus 6,732 gallons (9ccf)	\$13.83 \$45.03 \$87.06 \$137.46 \$272.01
Matter Change: Matter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf) 1.5" plus 6,732 galions (9ccf) 2" plus 6,732 galions (9ccf) 3" plus 6,732 galions (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf): 10 to 51 ccf	\$13.83 \$45.03 \$87.06 \$137.46 \$272.01
Matter Change: Matter Size: 5/8° plus 6,732 gallons (9ccf) 1° plus 6,732 gallons (9ccf) 1.5° plus 6,732 gallons (9ccf) 2° plus 6,732 gallons (9ccf) 3° plus 6,732 gallons (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf):	\$13.83 \$45.05 \$87.06 \$137.46 \$272.01 Quarterly Charge
Matter Change: Matter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf) 1.5" plus 6,732 galions (9ccf) 2" plus 6,732 galions (9ccf) 3" plus 6,732 galions (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf): 10 to 51 ccf	\$13.83 \$45.05 \$87.06 \$137.46 \$272.01 Quarterly Charge \$3.7367
Matter Change: Matter Size: 5/8" plus 6,732 galions (9ccf) 1" plus 6,732 galions (9ccf) 1.5" plus 6,732 galions (9ccf) 2" plus 6,732 galions (9ccf) 3" plus 6,732 galions (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf): 10 to 51 ccf 52 ccf and over	\$13.83 \$45.05 \$87.06 \$137.46 \$272.01 Quarterly Charge \$3.7367
Mater Change: Mater Size: 5/8° plus 6,732 gallons (9ccf) 1° plus 6,732 gallons (9ccf) 1.5° plus 6,732 gallons (9ccf) 2° plus 6,732 gallons (9ccf) 3° plus 6,732 gallons (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf): 10 to 51 ccf 52 ccf and over Usage per 1,000 gallons:	\$13.83 \$45.05 \$87.06 \$137.46 \$272.01 Quarterly Charge \$3.7367 \$9.0386

Note: 100 cubic feet (cdf) equals 748 gallons

Residential: any single-family or duplex property that is used solely and entirely for residential purposes

Page 1 of 24

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES

MULTI-FAMILY DWELLINGS (MFD)

WATER Monthly	Effective October 1, 2023
Meter Charge: applied per unit	Monthly Charge
Meter Sizes 5/8" to 16" plus 2,244 gallons (3ccf)-	\$4.61
Flow Rate Ali Usage Per Unit:	Monthly Charge
Usage per 100 cubic feet (ccf):	
4 ccf and over	\$4.7954
Usage per 1,000 gallons:	
2,245 gallors and over	\$6.4123
Quarterly	
Meter Charge: applied per unit	Quarterly Charge
Meter Sizes 5/8" to 16" plus 6,732 gallons (9CCI):	\$13.83
Flow Rate All Usage Per Unit:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
1.0 ccf and over	\$4.7964
Usage per 1,000 gallons:	
6,733 gallons and over	\$6.4123

Note: 100 cubic feet (cd) equals 748 gallons

Multi-family-any property with three (3) or more units served by a common meter that is used solely and entirely for residential purposes, including amenities

Page 2 of 14

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES

MIXED-USE BUILDINGS

WATER	Effective
Monthly	October 1, 2023
Meter Charge: applied per billing unit	Monthly Charge
5/8" to 1.5" plus 2,244 gallons (3ccf)	\$10.78
2" plus 2,244 gallions (3ccf)	\$13.20
3" plus 2,244 galions (3ccf)	\$21.10
4" to 6" plus 2,244 gallions (3ccf)	\$22.90
8" plus 2,244 gallons (3ccf)	\$24.71
10" plus 2,244 gallons (5ccf)	\$25.62
Flow Rate All Usage Per Billing Unit:	Monthly Charge
Usage per 100 cubic feet (ccf):	
4 ccf and over	\$4.7964
Usage per 1,000 gallons:	
2,245 gallons and over	\$6.4123
Quarterly	
Meter Charge: applied per billing unit	Quarterly Charge
5/8" to 1.5" plus 6,732 gallions (9ccf)	\$32.34
2" plus 6,732 gallions (9ccf)	539.60
3° plus 6,732 gallons (9ccf)	\$63.30
4" to 6" plus 6,732 gallons (9ccf)	\$68.70
8" plus 6,732 gallions (9ccf)	\$74.13
10" plus 6,732 gallons (9ccf)	\$76,86
Flow Rate All Usage Per Billing Unit:	Quarterly Charge
	Clumerry Change
Usage per 100 cubic feet (ccf):	
10 ccf and over	\$4.7964
Usage per 1,000 gallons:	
6,733 gailons and over	\$6.4123
	30.0123

Note: 100 cubic feet (ccf) equals 748 gallons

MIXED USE: any property consisting of more than two residential dwellings and non-residential activities served by a common meter in which permit application was submitted prior to October 1, 2016 (Ordinance No. 16-107)

BILLING UNIT: each residential unit within a mixed-use building shall be treated as one billing unit. All non-residential units within a mixed-use building shall collectively be treated as one billing unit

Page 3 of 24

MIAMI-DADE WATER AND SEWER DEPARTMENT SCHEDULE OF RATES

NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Meter Size S/8"	\$3.63
Flow Rate All Usage:	Monthly Charge
Usage par 100 cubic faet (ccf):	
0 to 3 cd	\$0.4657
4 to 7 ccf	\$4.0234
8 to 17 cd	\$5.4009
18 oct and over	\$9.5068
Usage per 1,000 gallons:	
0 to 2,244 gallons	\$0.6226
2,245 to 5,236 gaillons	\$5.3790
5,237 to 12,716 gallons	\$7.2205
12,717 gallons and over	\$12.7097
Meter Charge:	Monthly Charge
Meter Charge: Meter Size	Monthly Charge
-	Monthly Charge \$15.42
Meter Size	
Meter Size	\$15.42
Meter Size 1* Flow Rate All Usage:	\$15.42
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf):	\$15.42 Monthly Charge \$0.4657 \$4.0234
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 8 ccf 9 to 18 ccf 19 to 43 ccf	\$15.42 Monthly Charge \$0.4857 \$4.0234 \$5.4009
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 8 ccf 9 to 18 ccf	\$15.42 Monthly Charge \$0.4657 \$4.0234
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 8 ccf 9 to 18 ccf 19 to 43 ccf	\$15.42 Monthly Charge \$0.4857 \$4.0234 \$5.4009
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic faet (ccf): 0 to 8 ccf 9 to 18 ccf 19 to 43 ccf 44 ccf and over	\$15.42 Monthly Charge \$0.4857 \$4.0234 \$5.4009
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 8 ccf 9 to 18 ccf 19 to 43 ccf 44 ccf and over Usage per 1,000 gallons:	\$15.42 Monthly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5058
Meter Size 1° Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 8 ccf 9 to 18 ccf 19 to 43 ccf 44 ccf and over Usage per 1,000 gallons: 0 to 5,984 gallons	\$15.42 Monthly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5058

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Mether Size	
1.5"	530.84
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 15 cd	\$0.4657
15 to 35 cd	\$4.0234
36 to 85 ccf 86 ccf and over	\$5.4009
BO CCT BING GVES	\$9.5068
Usage per 1,000 gallons:	
0 to 11,220 gailons	50.6226
11,221 to 26,180 galions	\$5.3790
26,181 to 63,580 gallons	\$7.2205
53,581 gations and over	\$12.7097
Meter Charge:	Monthly Charge
Meter Size	
Z ⁿ	549.32
Flow Rate All Usage:	Monthly Charge
Usage por 100 cubic foot (ccf):	
0 to 24 cd	\$0.4657
25 to 56 cd	\$4.0234
57 to 136 ccf	\$5,4009
137 ccf and over	\$9.5088
Usage per 1,000 gallons:	
0 to 17,952 gailors	S0.6226
17,953 to 41,883 gallons	\$5.3790
41,889 to 101,728 gallons	\$7.2205
101,729 gallons and over	\$12.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Meter Size	
3*	\$9e.65
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 48 ccf	\$0.4657
49 to 112 ccf	\$4.0234
113 to 272 cd	\$5.4009 \$9.5068
273 ccf and over	28.2008
Usage per 1,000 gallons:	
0 to 35,904 gallons	\$0.6226
35,905 to 83,776 galions	\$5.3790
83,777 to 203,456 gallons	\$7.2205 \$12.7007
203,457 gallions and over	312.7007
Meter Charge:	Monthly Charge
Nation Size	
₹	\$154.14
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 75 ccf	\$0.4657
76 to 175 ccf	\$4.0234
176 to 425 ccf	\$5,4009 \$9,5068
426 ccf and over	- An in the second
Usage per 1,000 gallons:	
0 to 56,100 gallons	\$0.6226
56,101 to 130,900 gallons	\$5.3790
130,901 to 317,900 gallons	\$7.2205 \$12.7097
317,901 gallons and over	344.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Meter Size	
•	\$308.24
Plow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 150 ccf	\$0.4657
151 to 350 cd	\$4.0234
351 to 250 cd	\$5,4009
BS1 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 112,200 gallons	50.6226
112,201 to 261,800 gallons	\$5.3790
261,801 to 635,800 gaillons	\$7.2205
635,801 gallons and over	\$12.7007
· · ·	do course a combana
•	de coccus to coccus of
Meter Charge:	Monthly Charge
Meter Charge: Meter Size	V
•	V
Meter Size	Monthly Charge
Meter Size	Monthly Charge \$493.20
Moter Size g* Flow Rate All Usage:	Monthly Charge \$493.20
Mater Size g* Flow Rate All Usage: Usage per 100 cubic feet (ccf):	Monthly Charge \$493.20 Monthly Charge
Mater Size 8" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf 561 ccf to 1,360 ccf	Monthly Charge \$493.20 Monthly Charge \$0.4657
Meter Size 8" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf	Monthly Charge \$493.20 Monthly Charge \$0.4657 \$4.0234
Mater Size 8" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf 561 ccf to 1,360 ccf	S493.20 Monthly Charge \$0.4657 \$4.0234 \$5.4009
Meter Size g" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf 561 ccf to 1,360 ccf 1,361 ccf and over	S493.20 Monthly Charge \$0.4657 \$4.0234 \$5.4009
Meter Size g** Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf 561 ccf to 1,360 ccf 1,361 ccf and over Usage per 1,000 gallons:	\$493.20 Monthly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5088
Meter Size g* Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 240 ccf 241 to 560 ccf 561 ccf to 1,360 ccf 1,361 ccf and over Usage per 1,000 gallons: 0 to 179,520 gallons	\$493.20 Monthly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5068

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Meter Size	
10°	<u> 1708 98</u>
Plow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 345 ccf	\$0.4657
346 to 805 ccf	\$4.0234
806 to 1,955 cd	\$5,4009 \$9,5068
1,956 ccf and over	23.7508
Usage per 1,000 gallons:	
0 to 258,000 gallons	\$0.6226
258,061 to 602,140 gallons	\$5.3790
602,141 to 1,462,940 gallons	\$7.2205 \$12.7097
1,462,341 gallions and over	\$12.70#7
Meter Charge:	Monthly Charge
Meter Size	
12°	\$1,325.48
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 645 ccf	\$0.4657
646 to 1,505 ccf	\$4,0234
1506 to 3,655 cd	\$5.4009 \$9.5068
3,656 ccf and over	23.3000
Usage per 1,000 gallons:	
0 to 482,460 gallons	\$0.6226
482,461 to 1,125,740 gallons	\$5.3790
1,125,741 to 2,733,940 gallons 2,733,941 gallons and over	\$7.2205 \$12.7007

Note: 100 cubic feet (cd) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Metar Charge:	Monthly Charge
Meter Size	
14°	\$2,465.99
Flow Rate All Lisage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 1,200 ccf	\$0.4657
1,201 to 2,800 cd	\$4.0234
2,801 to 6,800 cd	\$5,4009
6,801 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to \$97,600 gailons	\$0.6226
897,801 to 2,094,400 gallons	\$5.3790
2,094,401 to 5,086,400 gallons	\$7.2205
5,086,401 gallons and over	\$12.7097
Meter Charge:	Monthly Charge
Member Size	
16°	\$3,390.74
Flow Rate All Lisage:	Monthly Charge
Usage par 100 cubic faet (ccf):	
0 to 1,650 ccf	\$0.4657
1,651 to 3,830 cd	\$4.0234
3,851 to 9,350 cd	\$5,4009
9,351 of and over	\$9.5088
Usage per 1,000 gallons:	
0 to 1,234,200 gallions	\$0.6226
1,234,201 to 2,879,800 galions	\$5.3790
2,879,801 to 6,993,800 gallons	\$7.2205
6,993,801 gallons and over	\$12.7097

Mote: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Monthly	Effective October 1, 2023
Meter Charge:	Monthly Charge
Meter Size	
20 th	\$5,290.16
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 2,574 ccf	\$0.4657
2,575 to 6,006 cd	\$4.0234 \$5.4009
6,007 to 14,586 cd	59.5058
14,587 oct and over	42.2000
Usage per 1,000 gallons:	
0 to 1,925,352 gallions	\$0.6226
1,925,353 to 4,402,488 gallons	\$5.3790
4,492,489 to 10,910,328 gallons	\$7.2205
10,910,329 gallons and over	\$12.7007
Meter Charge:	Monthly Charge
Meter Size	
24°	\$11,891.16
Flow Rate All Usage:	Mondaly Change
Usage per 1.00 cubic feet (ccf):	
0 to 3,708 ccf	\$0.4657
3,709 to 8,652 ccf	\$4.0234
8,653 to 21,012 cd	\$5.4009 \$9.5058
21,013 ccf and over	\$2,3008
Usage per 1,000 gallons:	
0 to 2,773,584 gallions	\$0.6226
2,773,585 to 6,471,696 gallons	\$5.3790
6,471,697 to 15,716,976 gallons	\$7.2.205
15,716,977 gallons and over	\$12.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Quarterly	<u>Effective</u> October 1, 2023
Meter Charge:	Quarterly Charge
Meter Size	
5/8"	\$10.89
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 9 ccf	\$0.4857
10 to 21 cd	\$4.0234
22 to 51 ccf	\$5,4009
52 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 6,732 gaillons	\$0.6226
6,733 to 15,708 gailons	\$5.3790
15,700 to 38,148 gallors	57.2205
38,140 gaillons and over	\$12,7097
	•
	,
Meter Charge:	Quarterly Charge
Meter Charge: Meter Size	Quarterly Charge
•	Quarterly Charge \$46.26
Meter Size	
Meter Size	\$46.26
Matter Size 1" Plow Rate All Lisage:	\$46.26 Quarterly Charge
Mater Size 1 st Flow Rate All Usage: Usage per 100 cubic feet (ccf):	\$46.26
Matter Size 1 st Plow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf 55 to 129 ccf	\$46.26 Quarterly Charge \$0.4657
Matter Size 1" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf	\$46.26 Quarterly Charge \$0.4657 \$4.0254
Matter Size 1 st Plow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf 55 to 129 ccf	\$46.26 Quarterly Charge \$0.4657 \$4.0234 \$5.4009
Matter Size 1 st Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf 55 to 129 ccf 130 ccf and over Usage per 1,000 gallons:	\$46.26 Quarterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5068
Matter Size 1 st Plow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf 55 to 129 ccf 130 ccf and over	\$46.26 Quarterly Charge \$0.4657 \$4.0254 \$5.4009 \$9.5088
After Size 1 st Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 24 ccf 25 to 54 ccf 55 to 129 ccf 130 ccf and over Usage per 1,000 gallons: 0 to 17,952 gallons	\$46.26 Quarterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5068

Note: 100 cubic feet (cdf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL OUSTONNERS

WATER	Effective October 1, 2023
Quarterly	
Meter Charge:	Quarterly Charge
Meter Size	
1.5°	\$92.52
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 ක 45 ක්	\$0.4657
46 to 105 ocf	\$4.0234
106 to 255 cd	\$5.4009 \$9.5068
256 cd and over	23.7000
Usage per 1,000 gallons:	
0 to 33,660 gallons	\$0.6226
33,661 to 78,540 galions	\$5.3790
78,541 to 190,740 gallons	\$7.2205
190,741 gaillons and over	\$12.7007
Meter Charge:	Quarterly Charge
Meter Size	
2ª	\$147.96
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 72 ccf	\$0.4657
73 to 168 ccf	\$4,0234
169 to 408 cd	\$5.4009
409 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to \$3,856 gallors	\$0.6226
53,857 to 125,664 gailors	\$5.3790
125,665 to 305,184 gallons	\$7.2205
305,185 gallons and over	\$12.7097

Note: 100 cubic feet (cd) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Quarterly	Effective October 1, 2023
Metter Charge:	Quarterly Charge
Heter Size	
5*	\$295.95
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 144 cd	\$0.4857
145 to 336 ccf	\$4.0234
337 to 816 ccf	\$5.4009
817 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 107,712 gallons	\$0.6226
107,713 to 251,328 gallons	\$5.3790
251,329 to 610,366 gallons	57.2205
610,369 gallons and over	\$12.7097
Meter Charge:	Quarterly Charge
Meter Charge: Meter Size	Quarterly Charge
·	Quarterly Charge \$462.42
Meter Size	· · ·
Meter Size	\$462.42
Meter Size 4" Flow Rate All Usage:	\$462.42 Quarterly Charge
Meter Size 4" Flow Rate All Usage: Usage per 1.00 cubic feet (ccf):	\$462.42
Mater Size 4" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 520 to 1,275 ccf	\$462.42 Oswrterly Charge \$0.4657
Meter Size 4" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to \$25 ccf	\$462.42 Camerteely Charge \$0.4657 \$4.0234
Mater Size 4" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 520 to 1,275 ccf	\$462.42 Quarterly Charge \$0.4857 \$4.0254 \$5.4009
Matter Size 4" Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 526 to 1,275 ccf 1,276 ccf and over	\$462.42 Camerterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5068
Matter Size #* Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 528 to 1,275 ccf 1,276 ccl and over Usage per 1,000 gallons:	\$462.42 Quarterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5088
Meter Size #* Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 526 to 1,275 ccf 1,276 ccf and over Usage per 1,000 gallons: 0 to 188,300 gallons	\$462.42 Camerterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5068
Meter Size #* Flow Rate All Usage: Usage per 100 cubic feet (ccf): 0 to 225 ccf 226 to 525 ccf 526 to 1,275 ccf 1,276 ccf and over Usage per 1,000 gallons: 0 to 168,300 gallons 168,301 to 392,700 gallons	\$462.42 Counterly Charge \$0.4657 \$4.0234 \$5.4009 \$9.5088

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER <u>Quarterly</u>	Effective October 1, 2023
Meter Charge:	Quarterly Charge
Meter Size	
6 *	\$924.72
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 450 cd	\$0.4657
451 to 1,050 cd	\$4.0234
1,051 to 2,550 cd	\$5.4009 \$9.5068
2,551 ocf and over	3A7068
Usage per 1,000 gallons:	
0 to 336,600 gailons	\$0.6226
336,601 to 785,400 gallons	\$5.3790
785,401 to 1,907,400 gallons	\$7.2205 \$12.7097
1,907,401 gallons and over	\$14./ 9 87
Meter Charge:	Onsurely Oracles
Meter Size	
g*	\$1,479.60
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 720 cd	\$0.4657
721 to 1,600 cd	\$4.0234
1,681 to 4,080 cd	\$5,4009
4,081 ccf and over	\$9.5088
Usage per 1,000 gailons:	
0 to 538,560 gallors	\$0.6226
538,561 to 1,256,640 gallons	\$5.3790
1,256,641 to 3,051,840 gallons	\$7.2205
3,051,841 gallons and over	\$12.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Quarterly	Effective October 1, 2023
Meter Charge:	Quarterly Charge
Meter Size	
10°	\$2,126.94
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 1,035 ccf	\$0.4657
1,036 to 2,415 cd	\$4.0234
2,416 to 5,865 cd	\$5.4009
5,866 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 774,180 gallons	50.6226
774,181 to 1,806,420 gallions	\$5.3790
1,806,421 to 4,387,020 gallons	\$7.2205
4,387,021 gallons and over	\$12.7097
Motor Charge:	Quarterly Charge
Mother Size	
12°	\$3,976.44
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 1,935 ccf	\$0.4657
1,936 to 4,515 cd	\$4.0234
4,516 to 10,965 cd	\$5.4009
10,966 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 1,447,380 gallons	\$0.6226
1,447,381 to 3,377,220 gallions	\$5.3790
3,377,221 to 8,201,820 gallons	\$7.2205
8,201,821 gallons and over	\$12.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Quarterly	Effective October 1, 2023
Meter Charge:	Quarterly Charge
Meter Size	
14"	\$7,397.97
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 3,600 ccf	\$0.4657
3,601 to 8,400 ccf	\$4.0234
8,401 to 20,400 cci 20,401 cci and over	\$5.4009 \$9.5068
20/AUL CLI BINI OVE	of a constraint
Usage per 1,000 gallons:	
0 to 2,692,800 gallons	\$0.6226
2,692,801 to 6,283,200 gallons	\$5.3790
6,283,201 to 15,259,200 gallons	\$7.2205 \$12.7097
15,259,201 gallons and over	312./Vm/
Mester Charge:	Quarterly Charge
	, •
Mater Size	
16*	\$10,172.22
Flow Rate All Usage:	Quarterly Change
Usage per 100 cubic feet (ccf):	
0 to 4,950 cd	\$0.4657
4,951 to 11,590 cd	\$4.0234
11,551 to 28,060 ccf	\$5.4009 \$9.5068
28,051 ccf and over	Sp 20 - The American
Usage per 1,000 gallons:	
0 to 3,702,600 gallons	****
	\$0.6226
3,702,601 to 8,639,400 gallons	\$5.3790
3,702,601 to 8,639,400 gallons 8,639,401 to 20,981,400 gallons 20,981,401 gallons and over	· ·

Note: 100 cubic feet (cdf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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NON-RESIDENTIAL CUSTOMERS

WATER Quarterly	Effective October 1, 2023
Meter Charge:	Quarterly Charge
Mether Size	
20"	\$15,870.48
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 7,722 cci	\$0.4657
7,723 to 18,018 cd	\$4.0234
18,019 to 43,758 ccf	\$5,4009
43,759 cd and over	\$9.5068
Usage per 1,000 gallons:	
0 to 5,776,056 gallons	50,6226
5,776,057 to 13,477,464 gallions	\$5,3790
13,477,463 to 32,730,984 gallons	\$7.2205
32,750,985 gallons and over	\$12.7097
Meter Charge:	Quarterly Charge
Meder Size	
24 ^u	\$35,673.48
Plow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 11,124 ccf	\$0.4657
11,125 to 25,956 ccf	\$4.0234
25,957 to 63,036cd	\$5,4009
63,037 ccf and over	\$9.5068
Usage per 1,000 gallons:	
0 to 8,320,752 gallions	\$0.6226
8,320,753 to 19,415,008 gallons	\$5.3790
19,415,089 to 47,150,928 gallons	\$7.2205
47,150,929 gallons and over	\$12.7097

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes

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RESIDENTIAL CUSTOMERS

WASTEWATER DISPOSAL	Effective
Monthly	October 1, 2023
Base Pacifity Charge (based on water meter size):	Monthly Charge
Meter Size	Am to
5/8" plus 2,244 galions (3cd)	\$7.85
1" plus 2,244 gallons (3ccf)	\$21.46 \$40.79
1.5° plus 2,244 galions (3ccf)	\$63.98
2" plus 2,244 gallors (3ccf)	•
3" plus 2,244 gallons (5ccf)	\$125.80
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	_
4 ocf and over	\$7.4444
Usage per 1,000 gallons:	ên mez i
2,245 gallons and over	\$9.9524
Quarterly	
Base Pacifity Charge (based on water meter size):	Quarterly Charge
Meter Size	
5/8" plus 6,732 gallons (9ccf)	\$23.55
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf)	\$64.38
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf)	\$64.38 \$122.37
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf)	\$64.38 \$122.37 \$191.94
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf)	\$64.38 \$122.37
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf)	\$64.38 \$122.37 \$191.94
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf) 3" plus 6,732 gallons (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf):	\$64.38 \$122.37 \$191.94 \$377.40 Quarterly Charge
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf) 3" plus 6,732 gallons (9ccf)	\$64.38 \$122.37 \$191.94 \$377.40
5/8" plus 6,732 gallons (9ccf) 1" plus 6,732 gallons (9ccf) 1.5" plus 6,732 gallons (9ccf) 2" plus 6,732 gallons (9ccf) 3" plus 6,732 gallons (9ccf) Flow Rate All Usage: Usage per 100 cubic feet (ccf):	\$64.38 \$122.37 \$191.94 \$377.40 Quarterly Charge

Note: 100 cubic feet (ccf) equals 748 gallons

Residential: any single-family or duplex property that is used solely and entirely for residential purposes

Page 18 of 24

MULTI-FAMILY DWELLINGS (MFD)

MONTHLY	Effective October 1, 2023
Base Pacifity Changa: based on water meter size, applied per unit 5/8" to 16" plus 2,244 gallons (3ccf):	Monthly Charge \$7.85
Flow Rate All Usage Per Unit:	Monthly Charge
Usage per 100 cubic feet (ccf): 4 ccf and over	\$7.8864
Usage per 1,000 gallons: 2,245 gallons and over	\$9.9524
Quarterly	Quarterly Charge
Base Pacility Charge: based on water meter size, applied per unit 5/8° to 16° plus 6,732 gallons (9ccf):	\$23.55
Flow Rate All Usage Per Unit:	Quarterly Charge
Usage per 100 cubic feet (ccf): 10 ccf and over	\$7.4444
Usage per 1,000 gallons: 6,733 gallons and over	\$9.9524

Note: 100 cubic feet (ccf) equals 748 gallons

Multi-family any property with three (3) or more units served by a common meter that is used solely and entirely for residential purposes, including amenities

Page 19 of 24

MIXED-USE BUILDINGS

WASTEWATER DISPOSAL	Effective
Monthly	October 1, 2023
Base Pacifity Charge: based on water meter size; applied per billing unit	Monthly Charge
5/8" to 1.5" plus 2,244 gallons (3ccf)	\$12.31
2" plus 2,244 gallions (3ccf)	\$14.80
3" plus 2,244 gallons (3ccf)	\$22.66
4° to 6" plus 2,244 gallions (3ccf)	\$24.49
E" plus 2,244 gallons (3ccf)	\$26.34
10" plus 2,244 gallons (3ccf)	\$27.26
Flow Rate All Usage Per Billing Unit:	Monthly Charge
Usage per 100 cubic feet (ccf):	
4 of and over	\$7.4464
Usage per 1,000 gallons:	
2,245 gailons and over	\$9.9524
Quarterly	
Base Facility Charge: based on water meter size, applied per billing unit	Quarterly Charge
5/8" to 1.5" plus 6,732 gallions (9ccf)	\$36.93
2" plus 6,732 gallions (9ccf)	\$44.40
3" plus 6,732 gallons (9ccf)	\$67.98
4" to 6" plus 6,732 gallions (900f)	\$73.47
8" plus 6,732 gallons (9ccf)	\$79.02
10° plus 6,732 gallons (9ccf)	\$81.78
Flow Rate All Usage Per Billing Unit:	Quarterly Charge
Usage per 100 cubic feet (ccf): 10 ccf and over	\$7.4444
Usage per 1,000 gallons:	S9.9524
6,733 gaillons and over	39.9324

Note: 100 cubic feet (cd) equals 748 gallons

MIXED USE: any property consisting of more than two residential dwellings and non-residential activities served by a common meter in which permit application was submitted prior to October 1, 2016 (Ordinance No. 16-107)

BILLING LINIT: each residential unit within a mixed-use building shall be treated as one billing unit. All non-residential units within a mixed-use building shall collectively be treated as one billing unit.

Page 20 of 24

NON-RESIDENTIAL CUSTOMER

WASTEWATER DISPOSAL	Effective
Monthly	October 1, 2023
Base Pacifity Charge based on water meter size	Monthly Charge
5/8*	\$5.72
1"	\$21.26
1.5°	\$42.52
2 ⁿ	\$68.04
3 ⁴	\$136.03
	\$212.57
€	\$425.16
5°	\$680.24
10 ^a	\$977.84
12 ⁿ	\$1,828.15
M"	53,401.22
16°	\$4,576.68
20"	\$7,296.46
24"	\$10,512.21
Flow Rate All Usage:	Monthly Charge
Usage per 100 cubic feet (ccf):	
0 to 3 ccf	\$1.6091
4 ccf and over	\$7.6187
	4
Usage per 1,000 gallons:	
0 to 2,244 gallons	\$2.1511
2,245 gallons and over	52.1511 \$10.1854
	32V.183%

Nota: 100 cubic feet (ccf) equals 748 gallons

Mon-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes, including dewatering.

Page 21 of 24

MON-RESIDENTIAL CUSTOMER

WASTEWATER DISPOSAL	Effective
Quarterly	October 1, 2023
Base Facility Charge: based on water meter size	Quarterly Charge
s/a*	\$17.16
1"	\$63.78
1.5°	\$127.56
2 ⁿ	\$204.12
5 °	\$408.09
4 "	\$637.71
6°	\$1,275.48
8"	\$2,040.72
10°	\$2,933.52
22 ⁴	\$5,484,45
140	\$10,203.66
36°	\$14,030.04
20 ^N	\$21,889.38
24"	\$31,536.63
Flow Rate All Usage:	Quarterly Charge
Usage per 100 cubic feet (ccf):	
0 to 9 cef	\$1.6091
10 ccf and over	\$7.6187
Usage per 1,000 gallons:	
0 to 6,732 gallons	\$2.1511
6,733 gallons and over	\$10.1854
pale a new Section come one of the new case of the section of the	*

Note: 100 cubic feet (ccf) equals 748 gallons

Non-Residential: any single unit, duplex with at least one commercial unit, or multi-unit property used for commercial purposes, including dewatering.

Page 22 of 24

WHOLESALE CUSTOMERS

	Effective October 1, 2023
WATER	
Wholesale Customers:	
Flow Rate Par 1,000 gallons	\$2.1130
WASTEWATER	
Rattes for West Season (Many 1 to October 3.1 Annually)	
Flow Rate Per 1,000 gaflons	\$4.4341
Rates for Dry Season (November 1 to April 30 Annually)	
Flow Rate Per 1,000 gallons	\$3,4487

Page 23 of 24

RESIDENTIAL, MILITI-FAMILY OWELLINGS, MIXED-USE BUILDINGS, AND MON-RESIDENTIAL CUSTOMERS

WATER	Effective October 1, 2023
	JOHN MILE
Miami-Dade County (MDC) Water Conservation Surcharge:	
Note: -{ During South Florida Water Management District (SFWMD) water restrictions, flow usage rate of the fourth t follows -}:	ier will be priced as
RESIDENTIAL	
Usage Flows Starting on 4th Rate Block per 100 cubic feet (ccf): Permanent or Phase I of Water Restrictions Imposed by (SPWMD)	\$9.0386
Phase II of Water Restrictions Imposed by (SPWMD)	\$10.8464
Phase (II of Water Restrictions Imposed by (SPWIND)	\$12.6541
Phase IV of Water Restrictions amposed by (SPWMD)	514.4618
Usage Flows Starting on 4th Rate Block per 1,000 gallons (gal):	
Permanent or Phase I of Water Restrictions Imposed by (SFWMD)	\$12.0838
Phase II of Water Restrictions Imposed by (SPWMD)	\$14.5005
Phase III of Water Restrictions Imposed by (SPWIND)	\$16.9173
Phase IV of Water Restrictions Imposed by (SPWMD)	\$19.3340
MULTI-FAMILY DWELLINGS AND IMPRED-USE BUILDINGS	
Lisage Plows Starting on 4th Rate Block per 100 cubic feet (ccf):	
Permanent or Phase I of Water Restrictions Imposed by (SPWMD)	\$4.7964
Phase II of Water Restrictions Imposed by (SPWMAD)	\$5.7557
Phase III of Water Restrictions Imposed by (SPWIND)	\$6.7150
Phase IV of Water Restrictions Imposed by (SPWMD)	\$7.6743
Usage Flows Starting on 4th Rate Block per 1,000 gallons (gal):	
Permanent or Phase I of Water Restrictions Imposed by (SPWWD)	\$6.4123
Phase II of Water Restrictions Imposed by (SPWMD)	\$7.6948
Phase III of Water Restrictions Imposed by (SFWWD)	\$8.9773
Phase IV of Water Restrictions Imposed by (SPWIMD)	\$10.2 59 7
NON-RESIDENTIAL	
Usage Flows Starting on 4th Rate Block per 100 cubic feet (ccf):	
Permanent or Phase I of Water Restrictions Imposed by (SFWIND)	\$9.5068
Phase II of Water Restrictions Imposed by (SPWIMD) Phase III of Water Restrictions Imposed by (SPWIMD)	\$11.4083 \$13.3097
Phase IV of Water Restrictions Imposed by (SPWMD)	\$15.2097
The control of the co	# & J . & & & &
Usage Flows Starting on 4th Rate Block per 1,000 gallons (gal)	
Permanent or Phase I of Water Restrictions Imposed by (SFWMD)	\$12,7097
Phase II of Water Restrictions Imposed by (SPWIND)	\$15.2517
Phase III of Water Restrictions Imposed by (SPWMD)	\$17.7937
Phase IV of Water Restrictions Imposed by (SPWMD)	\$20.3355
Miami Springs System Improvement Surcharge	22.58%
WASTEWATER	
MASILWAICA	
Miami Springs System Improvement Surcharge	45.27%

Page 24 of 24

Email from Frank Lezcano August 19, 2024

Lezcano. Frank (RER)
Jorge Millan: Aguirre. Oscar (RER)
murt carlabinc.com
RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)
Monday, August 19, 2024 3:45:10 PM From: To: Cc:

Attachments:

image001.png image002.pnq image003.png image006.png

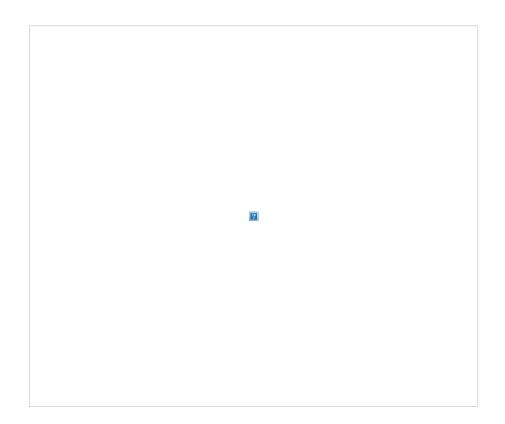
Good afternoon,

Our director's office reviewed this property and after an audit of all documents related it was determined that they can connect to the UM system. This was on a case by case.

Below is the plan review approval.

Let me know if you have any questions.

Thank you,



Frank Lezcano, Engineer III Water and Wastewater Division Miami-Dade Department of Regulatory and Economic Resources Overtown Transit Village 701 NW 1st Court, 7th Floor Miami, Florida 33136 Phone (305)372-6793 "Delivering Excellence Every Day"
Please consider the environment before printing this email.

If you have any questions regarding this email, please contact me via telephone at (305)372-6486 and please leave a detailed voice mail and I will get back to you soon or by email at lexcaf@miamidade.gov

From: Jorge Millan <jorge@empireesc.com> Sent: Monday, August 19, 2024 11:37 AM

To: Aguirre, Oscar (RER) <Oscar.Aguirre@miamidade.gov>; Lezcano, Frank (RER) <Frank.Lezcano@miamidade.gov>

Cc: rmurt carlabinc.com <rmurt@carlabinc.com>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

EMAIL RECEIVED FROM EXTERNAL SOURCE

Thank you, Oscar and Frank, for the prompt response and the contacts, but how does this address Paul's request to obtain written DERM approval? Please advise.

Thanks,

Carolina



9370 SW 72 ST Suite A-107 Miami, FL 33173 Office: 305.885.5255

From: Aguirre, Oscar (RER) < Oscar. Aguirre@miamidade.gov >

Sent: Monday, August 19, 2024 11:02 AM

To: Lezcano, Frank (RER) < Frank.Lezcano@miamidade.gov >; Jorge Millan < jorge@empireesc.com >

Cc: rmurt carlabinc.com < rmurt@carlabinc.com>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

The contacts for the Utility of Coral Gable are:

Noel Polo

Construction Manager
City of Coral Gables Public Works Department
o: 305.460.5022 e: npolo@coralgables.com

and

Hermes Díaz, P.E. • Director **City of Coral Gables** Department of Public Works 2800 SW 72nd Avenue Miami, FL 33155 T: 305.460.5000

Oscar Aguirre, E.I., Engineer 3
Department of Regulatory and Economic Resources
Environmental Resources Management 701 NW 1st Court, 7th Floor Miami, FL 33136 (305) 372-6405 e-mail: Oscar.Aguirre@miamidade.gov



From: Lezcano, Frank (RER) < frank.lezcano@miamidade.gov>

Sent: Monday, August 19, 2024 10:51 AM

To: Jorge Millan < jorge@empireesc.com >; Aguirre, Oscar (RER) < Oscar.Aguirre@miamidade.gov >

Cc: rmurt carlabinc.com < rmurt@carlabinc.com>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Based on our last meeting with Rashid they had approved the sewer connection, and you were going to contact the City of Coral Gables on the subject matter.

Can you please assist on the subject matter and the request below.

Thank you,

Frank Lezcano, Engineer III Water and Wastewater Division Miami-Dade Department of Regulatory and Economic Resources Overtown Transit Village 701 NW 1st Court, 7th Floor Miami, Florida 33136 Phone (305)372-6793 "Delivering Excellence Every Day"

Please consider the environment before printing this email.

If you have any questions regarding this email, please contact me via telephone at (305)372-6486 and please leave a detailed voice mail and I will get back to you soon or by email at lexcaf@miamidade.gov

From: Jorge Millan < jorge@empireesc.com>

Sent: Monday, August 19, 2024 9:31 AM

To: Lezcano, Frank (RER) < frank.lezcano@miamidade.gov>

 $\textbf{Cc:} \ rmurt \ carlabinc.com < \underline{rmurt@carlabinc.com} >; \ Jorge \ Millan < \underline{jorge@empireesc.com} >$

Subject: FW: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Importance: High

EMAIL RECEIVED FROM EXTERNAL SOURCE

Hi Frank

I hope this email finds you well. I'm following up on the email below. As you can see, Paul Rodas from the City of Coral Gables is looking for your confirmation/approval to move forward and allow the City of Coral Gables to enter into an outside sewer connection with the property 1531 Liguria Avenue. Refer to Paul's email below for more details. Once you confirm, the city permit will move forward.

Thank you for your prompt response.

Carolina



9370 SW 72 ST Suite A-107 Miami, FL 33173 Office: 305.885.5255

From: rmurt carlabinc.com < rmurt@carlabinc.com>

Sent: Friday, August 16, 2024 2:29 PM

To: Rodas, Paul rodas@coralgables.com; frank.lezcano@miamidade.gov; Pacheco, Galo, Galo, Pachecomiamidade.gov; , 'Angel C. Saqui, II, AIA, NCARB '

 $<\!\!acs2@saquiarchitects.com\!\!>; Jorge Millan <\!\!jorge@empireesc.com\!\!>; prodas@coralgables.com; Frank Lezcano <\!\!frank.lezcano@miamidade.gov\!\!>; prodas@coralgables.com; prodas@coralgables.$

Cc: Olivo, Jose <a href="Jose-squares-test-s

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good afternoon, @Paul Rodas,

Thank you for clarification. I suggest we all are on the same page. @'Angel C. Saqui, II, AIA, NCARB', please feel free to include any other participant that needs to be on this chain.

@'Angel C. Saqui. II. AIA, NCARB' & @Jorge Millan, We have resubmitted the Sewer Plans for review, seeking approval from Coral Gables and the final stamp from DERM, following confirmation that the connection to the UM infrastructure was approved.



I was under the impression that, after our meeting with Mr. <u>©Frank Lezcano</u> and other DERM representatives, the connection was indeed approved. However, the confirmation I received and forwarded <u>@Paul Rodas</u> does not appear to be sufficient.

 $Could you please provide ~ \underline{@Paul \, Rodas} \ with the official \, confirmation \, from \, DERM \, that \, the \, Sewer \, Line \, connection \, has \, been \, approved?$

@'Angel C. Saqui, II, AIA, NCARB', could you please coordinate with @Frank Lezcano to ensure we can move forward on this matter.

Best regards,

Robert Murt Carlab, Inc.|Civil Engineers



8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: Rodas, Paul prodas@coralgables.com>

Sent: Friday, August 16, 2024 1:16 PM

 $\textbf{To:} \ rmurt\ carlabinc.com \\ < \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov}; \ 'Pacheco, Galo\ (RER)' \\ < \underline{Galo.Pacheco@miamidade.gov} > \underline{rmurt@carlabinc.com} >; \underline{frank.lezcano@miamidade.gov} > \underline{rmurt@carlabinc.gov} > \underline{rmurt@carlabinc.gov}$

Cc: Olivo, Jose < jolivo@coralgables.com>; esrtenterprises@outlook.com; Rosa Areas (Engineer 3) < Rosa.Areas@miamidade.gov>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good afternoon Robert.

No. Mr. Frank Lezcano is from the Water & Wastewater Division of RER/DERM. Ms. Christine Velasquez heads the Code Coordination and Environmental Initiatives Division. They are different disciplines within Miami-Dade County RER. The determination must come from the same Division in order to satisfy the restriction in place; only UM properties can discharge through the UM private utility system.

Please respond with Mr. Frank Lezcano and his team copied; if their team accepts the determination made by the Code Coordination and Environmental Initiatives Division, then that will permit the City of Coral Gables to enter into an outside sewer connection with the property 1531 Liguria Avenue.

Sincerely,

Paul Rodas, P.E.
City Engineer & Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue
Miami, El. 33155



T: 305.460.5048

From: rmurt carlabinc.com <<u>rmurt@carlabinc.com</u>>
Sent: Friday, August 16, 2024 11:59 AM
To: Rodas, Paul <<u>prodas@coralgables.com</u>>

Cc: esrtenterprises@outlook.com

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

CAUTION: External Sender. Please do not click on links or open attachments from senders you do not trust.

Good morning, @prodas@coralgables.com.

Attached see additional information, approved plans, verification form, etc. Should you need additional information, please contact us.

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: rmurt carlabinc.com Sent: Friday, August 16, 2024 8:36 AM

To: prodas@coralgables.com

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good morning, @prodas@coralgables.com,

Could you please confirm if you received the application? Does the confirmation from Christine Velazquez will suffice? Please call me or contact me should you need additional information.

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: rmurt carlabinc.com

Sent: Thursday, August 15, 2024 8:33 AM

To: prodas@coralgables.com

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good morning, @Paul Rodas,

See also attached the Permit application generated automatically, signed by the Contractor.

We uploaded the one we always do, but I assume this is an updated version. Please advise if any other information is needed.

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: rmurt carlabinc.com

Sent: Wednesday, August 14, 2024 5:11 PM

To: Rodas, Paul coralgables.com; Velazquez, Christine (RER) Christine.Velazquez@miamidade.gov

Cc: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>; Pacheco, Hamley <<u>hpacheco@coralgables.com</u>>; Diaz, Hermes <<u>hdiaz2@coralgables.com</u>>; Olivo, Jose

<jolivo@coralgables.com>; frank.lezcano@miamidade.gov; Rosa Areas (Engineer 3) <Rosa.Areas@miamidade.gov> Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good afternoon, @Rodas, Paul,

Thank you for your quick response!

Please see email attached from the contractor and the architect, providing confirmation that @Velazquez, Christine (RER) approved the connection to UM system, see screenshots below.

@Velazquez, Christine (RER), could you please confirm that the determination from RER-DERM was to allow this connection?

"building permit process number M2023020711 has been approved"				
		?		

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983 To: rmurt carlabinc.com <rmurt@carlabinc.com>

Cc: slabiste carlabinc.com <slabiste@carlabinc.com>; Pacheco, Hamley <hpacheco@coralgables.com>; Diaz, Hermes <hdiaz2@coralgables.com>; Olivo, Jose <jolivo@coralgables.com>; frank.lezcano@miamidade.gov; Rosa Areas (Engineer 3) <Rosa.Areas@miamidade.gov>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area (PWKS-24-08-2886)

Good morning Robert,

I have reviewed the submittal, PWKS-24-08-2886. The submittal has an agreement between UM and RPG Miami for sewer services and an agreement between WASD and RPG Miami for water services. The plans submitted are stamped by WASD only for the water service connection; the RER-DERM WATER stamp on that plan signifies it was only cleared for water service.

Per the email dated May 6th of 2024 Mr. Frank Lezcano of Miami-Dade RER stated only UM properties can connect to the UM sewer system as they are a private utility and 1531 Liguria Avenue is not owned by UM. Unless the property has been legally reverted back to UM as their property, it cannot connect to the UM sewer system. The City of Coral Gables does not operate a sanitary sewer near Liguria Avenue.

If your team has a written determination from RER-DERM to allow this connection, please present it for review and we can upload it to the submittal.

Sincerely.

Paul Rodas, P.E.
City Engineer & Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue
Miami, FL 33155
T: 305.460.5048



From: rmurt carlabinc.com < rmurt@carlabinc.com>

Sent: Wednesday, August 14, 2024 9:04 AM

To: Rodas, Paul prodas@coralgables.com; Rodas, Paul prodas@coralgables.com

Cc: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>
Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

CAUTION: External Sender. Please do not click on links or open attachments from senders you do not trust.

Good morning, @Paul Rodas,

I just left a voice note but please use this email as a confirmation that we had resubmitted 1531 Liguria under new application PWKS-24-08-2886. The previous application was denied and closed.

Please, any help you can provide expediting this review, it will be greatly appreciated. You have been part of all the painful process, and ownership is desperate to get this approved.

Please call me if you need any additional information.

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: Rodas, Paul prodas@coralgables.com>
Sent: Thursday, May 2, 2024 2:07 PM
To: rmurt carlabinc.com rmurt@carlabinc.com>
Cc: slabiste carlabinc.com <<u>slabiste@carlabinc.com></u>
Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

Good afternoon Robert,

I am going to summarize what I disclosed to Alicia recently. We met with UM representatives, representatives of the St Augustine Church, and DERM representatives on March 26th to discuss connecting the church through UM's system to Coral Gables. DERM made it clear that it is not acceptable for UM as a private utility to accept outside connections from properties not owned by the University. Present were Frank Lezcano, Galo Pacheco, Rosa Areas and Tierra Anders of DERM at that meeting.

If I got information wrong, we need a writting determination from DERM clarifying the matter otherwise the City must deny the request for 1531 Liguria Avenue.

Sincerely,

Paul Rodas, P.E.
City Engineer & Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue
Miami, FL 33155
T: 305.460.5048



From: rmurt carlabinc.com < rmurt@carlabinc.com>
Sent: Wednesday, May 1, 2024 3:04 PM
To: Rodas, Paul < prodas@coralgables.com>
Cc: slabiste carlabinc.com < slabiste@carlabinc.com>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

CAUTION: External Sender. Please do not click on links or open attachments from senders you do not trust.

Good afternoon, @Rodas, Paul,

This application was denied back in 2023. (PWKS-23-07-1858). One of the comments was provided by yourself, back in 07/29/2023.

Alicia Corral, PE, AICP, Director, Campus Planning (Campus Planning and Development) reviewed and approved plans, see attached also the agreement executed between owner and UM and also agreement between WASD and Ownership. Plans were also approved by WASD for the Water Portion. They even have a MOT plan and permit PWKS-24-03-2530 for Temporary ROW obstruction to install proposed Water Service Connection. We need to get approval to also connect the sewer portion for this project.

Could you please confirm what should we do 1st?

- Should we submit to DERM first with UM approval and then Coral Gables?
- . Should we submit to City of Coral Gables and then to DERM?

Could you please provide us with guidance?

We have the following comments:

PW (Utilities) • Disapproved • Saucedo Jose • Completed : 07/31/2023

Due Date 08/23/2023 Completed Date 07/31/2023

Comment

Property is located outside of City's Sanitary Sewer Service Area. Proposed project will be connecting to University of Miami Sanitary Sewer System Directly So, project requires UM to review and authorize, and the MD-County DERM. OUTSIDE SEWER AGREEMENT/COMMISSION APPROVAL IS REQUIRED

PW (Greenspace Management) • Disapproved • Arocha Sayleen • Completed : 08/30/2023

Due Date

08/23/2023 Completed Date

08/30/2023

Comment

IF MODIFICATIONS ARE IMPACTING EXISTING TREES ON SITE DUE TO THE CONTRUCTION THEN A TREE PROTECTION PLAN SHALL BE IMPLEMENTED TO PRESERVE THE EXISTING CANOPY FOR ANY POSSIBLE CONSTRUCTION IMPACTS.

PW (Engineer) • Disapproved • Rodas - Public Works Paul • Completed : 07/29/2023

Due Date **08/23/2023** Completed Date **07/29/2023**

Commen

Property is proposing to connect to UM Sanitary Sewer directly. UM needs to review and authorize. Unable to sign off on plans without UM approval; depending on flows, UM may need to amend their service agreement with Coral Gables.

Best regards,



Robert Murt Carlab, Inc.|Civil Engineers 8730 S.W. 25 Street | Miami, FL 33165 O: 786.385.4093 | M: 786.237.4983

From: Rodas, Paul prodas@coralgables.com

Sent: Thursday, August 3, 2023 5:04 PM

To: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>

 $Cc: rmurt\ carlabinc.com < \underline{rmurt@carlabinc.com} > ; Elianet\ Thorne < \underline{elianet@empireesc.com} > ; Saucedo, Jose < \underline{jsaucedo@coralgables.com} > ; Coralgables.com < \underline{rmurt@carlabinc.com} > ; Coral$

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

Perfect! I'll keep a note posted by her contact. Thanks Sergio,

Paul Rodas, P.E.
City Engineer & Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue

Miami, FL 33155 T: 305.460.5048



From: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>

Sent: Thursday, August 3, 2023 2:16 PM
To: Rodas, Paul prodas@coralgables.com

Cc: rmurt carlabinc.com < rmurt@carlabinc.com >; Elianet Thorne < elianet@empireesc.com >; Saucedo, Jose < jsaucedo@coralgables.com >

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

CAUTION: External Sender. Please do not click on links or open attachments from senders you do not trust.

Thank you Paul, you were a big help.

Just for your information, in case someone in the future were to ask, Alicia was the one to speak with and will be answering all my questions.

Greatly appreciated

Sergio 305.283.3512

From: Rodas, Paul prodas@coralgables.com>

Sent: Thursday, August 3, 2023 1:20 PM

To: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>

Cc: rmurt carlabinc.com < rmurt@carlabinc.com >; Elianet Thorne < elianet@empireesc.com >; Saucedo, Jose < jsaucedo@coralgables.com >

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

Hello Sergio,

I do not have a contact for UM's reviewer. We do not reach out to them regarding their private sewer lines.

The only current UM contacts I have are:

Deborah Hunley
Assistant Vice President
Office of Design & Construction
Department of Facilities Operations & Planning
dhunley@miami.edu
Cell: 305.561.8912

Alicia Corral, PE, AICP
Director, Campus Planning
Campus Planning and Development
Division of Facilities Operations & Planning
acorral@miami.edu

Office: 305-284-8083 | Cell: 305-608-1920

Paul Rodas, P.E.
City Engineer & Permit Section Manager
City of Coral Gables
Department of Public Works
2800 SW 72nd Avenue
Miami, FL 33155



T: 305.460.5048

From: slabiste carlabinc.com <<u>slabiste@carlabinc.com</u>>

Sent: Thursday, August 3, 2023 10:12 AM

To: Saucedo, Jose <<u>jsaucedo@coralgables.com</u>>; Rodas, Paul <<u>prodas@coralgables.com</u>>
Cc: rmurt carlabinc.com <<u>rmurt@carlabinc.com</u>>; Elianet Thorne <<u>elianet@empireesc.com</u>>

Subject: RE: 1531 Liguria Avenue - UM Sewer Service area

CAUTION: External Sender. Please do not click on links or open attachments from senders you do not trust.

Could someone either call me and advise as to the procedures and / or who to contact in an effort to get this reviewed qand approved by the appropriate people and or

agency.

I appreciate any help you can offer in this request.

Thank you

Sergio Labiste, P.E. Carlab, Inc.

Engineers and Planners 8730 SW 25 ST MIAMI. FL. 33165 Phone: 786.385.4093

Cell: 305.283.3512

The enclosed file contains proprietary information, which is the property of CARLAB INC. Any unauthorized use of the information contained herein is strictly prohibited and enforceable by law. As requested, CARLAB INC is supplying the electronic media for the above project under the following terms, conditions and understanding: The electronic media are for INFORMATIONAL USE ONLY and should not be used or relied on for any purposed whatsoever, CARLAB INC s no warranties or representations whatsoever regarding the completeness or accuracy of the information contained in this file to any third party. The recipient assumes all responsibility and liability for any use of this information interesting on the electronic media. NO ELECTRONIC SIGNATURE No name or other information in this E-mail is intended or shall be deemed to constitute an electronic signature unless otherwise expressly stated herein.

From: slabiste carlabinc.com

Sent: Wednesday, August 2, 2023 8:01 AM

To: 'jsaucedo@coralgables.com' <jsaucedo@coralgables.com>; Rodas, Paul prodas@coralgables.com>

Cc: rmurt carlabinc.com < rmurt@carlabinc.com >; Elianet Thorne < elianet@empireesc.com >

Subject: 1531 Liguria Avenue - UM Sewer Service area

Jose, Paul

Could you provide the contact information for UM Reviewers that would need to look at the sewer connection.

Sergio Labiste, P.E.

Carlab, Inc.

Enaineers and Planners 8730 SW 25 ST MIAMI, FL, 33165 Phone: 786.385.4093

Cell: 305.283.3512

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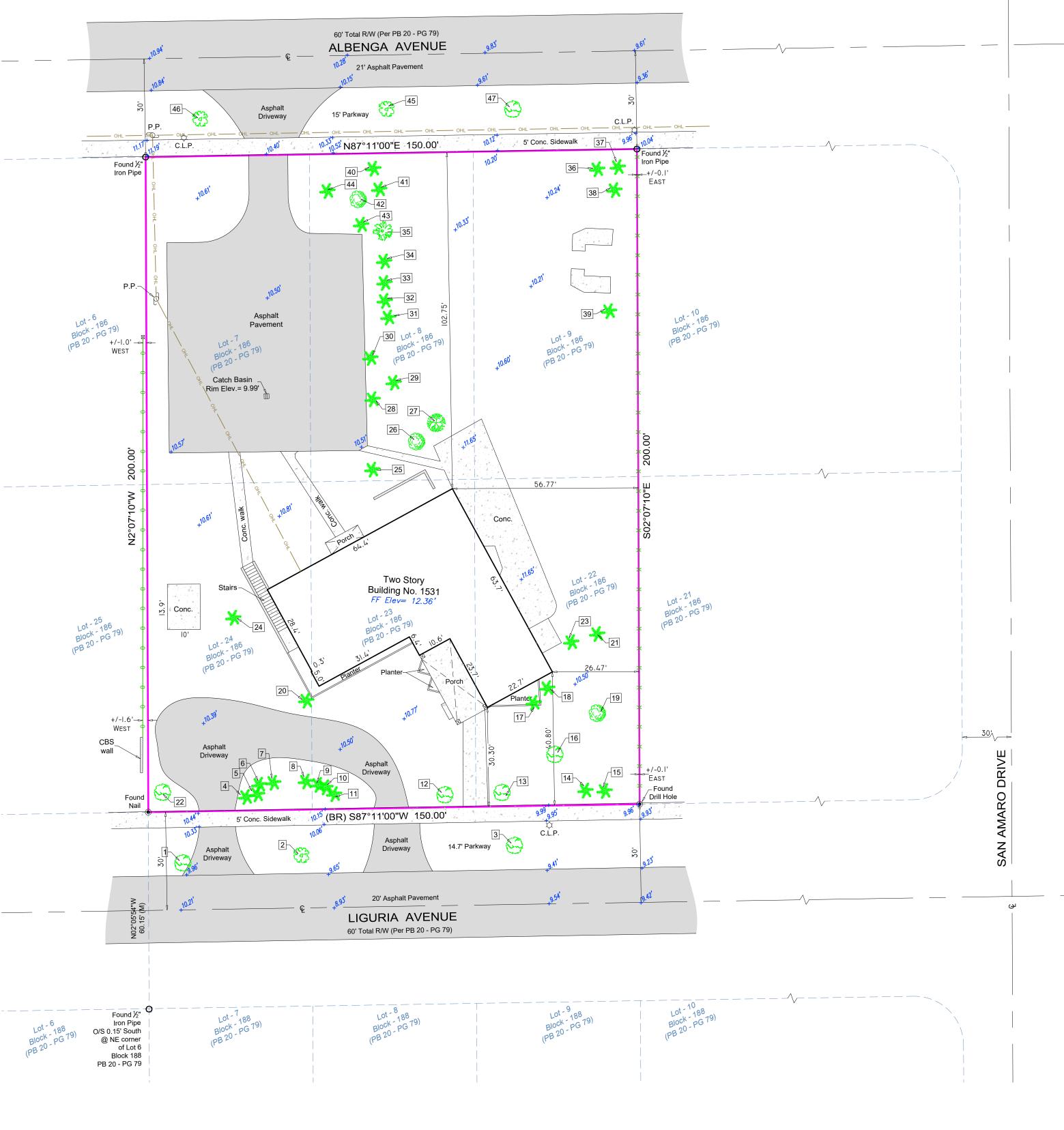
Please Note: Florida has a very broad Public Records Law. Most written communications to or from State and Local Officials regarding State or Local business are public records available to the public and media upon request. Your email communications may therefore be subject to public disclosure.

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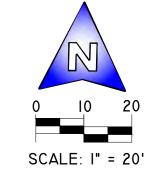
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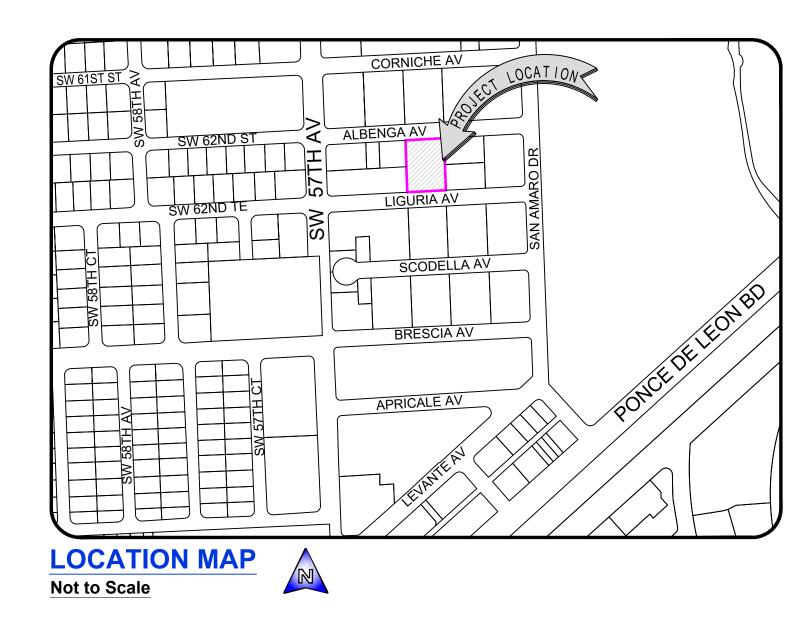


TREE CHART							
Tree #	Common Name	Scientific Name	Trunk Diameter at Breast Height DBH(in)	Approximate Height (ft)	Approximate Canopy (ft)		
1	Unknown Tree	Unknown	20	50	30		
2	Live Oak	Quercus Virginiana	13	35	35		
3	Unknown Tree	Unknown	31	55	50		
4	Palm	Arecaceae	9	14	10		
5	Palm	Arecaceae	6	25	12		
6	Palm	Arecaceae	6	25	12		
7	Palm	Arecaceae	8	22	14		
8	Palm	Arecaceae	8	22	16		
9	Palm	Arecaceae	8	20	10		
10	Palm	Arecaceae	6	20	12		
11	Palm	Arecaceae	6	20	12		
12	Unknown Tree	Unknown	12	25	22		
13	Unknown Tree	Unknown	13	60	28		
14	Palm	Arecaceae	7	25	15		
15	Palm	Arecaceae	7	25	15		
16	Unknown Tree	Unknown	24	55	40		
17	Palm	Arecaceae	6	25	12		
18	Palm	Arecaceae	12	12	15		
19	Unknown Tree	Unknown	24	40	35		
20	Palm	Arecaceae	18	11	13		
21	Palm	Arecaceae	11	25	15		
22	Unknown Tree	Unknown	12	30	25		
23	Palm	Arecaceae	8	23	15		
24	Palm	Arecaceae	12	35	18		
25	Palm	Arecaceae	14	35	20		

Tree #	Common Name	Scientific Name	Trunk Diameter at Breast Height DBH(in)	Approximate Height (ft)	Approximate Canopy (ft)
26	Unknown Tree	Unknown	24	12	10
27	Ficus Tree	Ficus benjamina	26	35	25
28	Palm	Arecaceae	11	35	18
29	Palm	Arecaceae	10	12	20
30	Palm	Arecaceae	15	35	20
31	Palm	Arecaceae	7	10	13
32	Palm	Arecaceae	11	22	15
33	Palm	Arecaceae	13	35	16
34	Palm	Arecaceae	11	10	18
35	Umbrella Tree	Schefflera actinophylla	7	18	20
36	Palm	Arecaceae	7	20	14
37	Palm	Arecaceae	7	20	14
38	Palm	Arecaceae	8	20	12
39	Palm	Arecaceae	10	22	15
40	Palm	Arecaceae	7	14	10
41	Palm	Arecaceae	7	14	10
42	Unknown Tree	Unknown	13	15	25
43	Palm	Arecaceae	7	12	12
44	Palm	Arecaceae	7	12	12
45	Live Oak	Quercus Virginiana	8	25	20
46	Live Oak	Quercus Virginiana	16	35	25
47	Unknown Tree	Unknown	28	55	50

TREE CHART





LEGAL DESCRIPTION:

Lots 7, 8, 9, 22, 23 and 24, Block 186, CORAL GABLES RIVIERA SECTION PART 6, according to the plat thereof, as recorded in Plat Book 20, Page 79, of the Public Records of Miami-Dade County, Florida.

SURVEYOR'S REPORT AND GENERAL NOTES

(Not valid without the attached Survey Map)

- 1. Legal Description has been furnished by the client.
- 2. References to "Deed", "Record" or "Plat" refer to documents and instruments of record as part of the pertinent information used for this survey work. Measured distances, directions and angles along boundary lines are in consistency with corresponding values from records, unless otherwise shown.
- 3. These lands are subject to additional restrictions of record that were not furnished to the undersigning registered surveyor. A title search has not been performed by the surveyor.
- 4. North arrow direction is based on an assumed Meridian. Bearings are based on an assumed meridian on a well-established line, said line is being noted as BR on the Survey Map.
- 5. Only above ground improvements are shown herein. Foundations, underground features and utilities have not been located.
- 6. Fence ownership has not been determined. Distances from existing fences to boundary lines are approximate. Fence/walls width and conditions must be considered to determine true location. Lands located beyond perimeter fences might or might not be being used by adjoiners. Adjoining parcels have not been
- 7. This Survey Map is intended to be displayed at the scale shown hereon. Data is expressed in U.S. Survey
- 8. This Survey Map is being prepared for the use of the party/parties that it is certified to and does not extend to any unnamed individual, entity or assignee.
- 9. FLOODPLAIN INFORMATION: As scaled from Federal Insurance Rate Map (FIRM) of Community No. 120639 (City of Coral Gables), Panel 0458, Suffix L, revised on Sept 11th, 2009, this real property falls in Zone "X"
- 10.HORIZONTAL ACCURACY: Accuracy obtained thru measurements and calculations meets and exceeds the minimum horizontal feature accuracy for a Suburban area being equal to 1 foot in 7, 500 feet.
- 11.VERTICAL CONTROL AND ACCURACY: The elevations as shown are referred to the National Geodetic Vertical Datum of 1929 (NGVD 1929). The closure in feet, as computed, meets the standard of plus or minus 0.05 feet times the squared root of the loop distance in miles. Elevation are based on a level loop from and to the following official Bench Marks:

Bench Mark # 1: City of Coral Gables Bench Mark #122, Elevation = 9.75 feet Location: SW corner @ San Amaro Drive and Liguria Avenue.

Description: PK brass and washer @ point of curvature on the back of sidewalk. Bench Mark # 2: City of Coral Gables Bench Mark #324, Elevation = 9.84 feet Location: SW corner @ San Amaro Drive and Albenga Avenue.

Description: PK brass and washer @ point of curvature on the back of sidewalk.

I HEREBY CERTIFY TO:

RPG Miami, LLC., that this Survey conforms to the Standards of Practice as set forth by the Florida Board of Professional Surveyors and Mappers in applicable provisions of chapter 5J-17, Florida administrative code pursuant to Section 472.027 Florida Statutes. This Survey is accurate and correct to the best of my knowledge and belief.

PRC = POINT OF REVERSE CURVE

PSM = PROFESSIONAL SURVEYO AND MAPPER PT = POINT OF TANGENCY (R) = RECORD

TWS = TOWNSHIP MDCR = MIAMI-DADE COUNTY

RECORDS

BCR = BROWARD COUNTY REC

R/W = RIGHT OF WAY

SEC = SECTION

Odalys C. Bello-Iznaga

Professional Surveyor and Mapper LS6169 - State of Florida

Field Work Date: 11/07/2022

E = CENTER LINE

LEGEND, SYMBOLS & ABBREVIATIONS = CONCRETE (CONC.) = WATER VALVE = FPL TRANSFORMER = CONC. BLOCK WALL
= WOOD DECK MUNICIPAL ATLAS X-X
ELEV = ELEVATION
ENCR = ENCROACHMENT → = POWER POLE = CATCH BASIN OR INLET → = GUY ANCHOR X' = EXISTING ELEVATION = COVERED AREA WM = WATER METER ■ = PERMANENT REFERENCE MON FF FI FV = FINISHED FI OOR = PAVERS SLAB / DRIVEWAY ELEVATION (M) = FIELD MEASURED = CONC. LIGHT POLE = PROPERTY CORNER = TILE SLAB / DRIVEWAY M = MONUMENT LINE W = WELL = PERMANENT CONTROL POINT = ASPHALT PAVEMENT ORB = OFFICIAL RECORD BOOK = ELECTRIC BOX A/C = AIR CONDITIONER PAD (P)= PER PLAT OF RECORD X = CHAIN LINK FENCE (CLF) = BASE BUILDING LINE PB = PLAT BOOK
PC = POINT OF CURVATURE = STREET SIGN //- = WOOD FENCE (WF) = SANITARY MANHOLE)—————— = IRON METAL BARS FENCE (IF) (BR) = BEARING REFERENCE PCC = POINT OF COMPOUND CURVE = DRAINAGE MANHOLE (C) = CALCULATED - = PLASTIC FENCE (PF) CBS = CONCRETE BLOCK STRUCTURE = MANHOLE R = PROPERTY LINE = METAL FENCE (MF)

= FIRE HYDRANT

= OVERHEAD UTILITY LINES

Property Address:

1531 Liguria Avenue, Coral Gables, Florida 33146

Additions and deletions to this Survey Map are prohibited. This Survey Map and Report are not valid without the signature and original raised seal or without the authenticated electronic signature and seal of the undersigning Florida licensed Surveyor and Mapper

DRAWN BY: EO QA/QC BY: OCBI FIELD DATE: 11/07/2022 UPDATED DATE: N/A Project No. 22647 Page 1 of 1



LAND SURVEYING
TE 201 · MIAMI FL 33186



11/15/2023

Issued Date: 11/15/2023

RPG MIAMI LLC 333 N ALABAMA ST 220 INDIANAPOLIS, IN 46204

JORGE MILLAN 9370 SW 72 ST STE A-107 MIAMI, FL 33173

RE: Sanitary Sewer Certification of Adequate Capacity

The Miami-Dade County Department of Regulatory and Economic Resources (RER) has received your application for approval of additional sewer flows for the following project which is more specifically described in the attached project summary.

Project Name: Fraternity House connecting to sewer / M2023020711 Project Location: 1531 LIGURIA AVE, CORAL GABLES, FL 33146

Previous Use: Existing Fraternity House on septic

Proposed Use: Fraternity House connecting to sewer: 20 beds @ 100 GPD/bed = 2000 GPD.

Previous Flow: 0 GPD

Total Calculated Flow: 2000 GPD

Allocated Flow (additional sewer flows): 2000 GPD

Sewer Utility: UNIVERSITY OF MIAMI Receiving Pump Station: 77 - UM14N

RER has evaluated your request in accordance with the terms and conditions set forth in Appendix A of the Consent Decree (CASE No. 1:12-CV-24400-FAM) between the United States of America and Miami-Dade County. RER hereby certifies that adequate treatment and transmission capacity is available for the above described project, pursuant to the criterion stipulated in Appendix A of said Consent Decree.

Furthermore, be advised that this approval does not constitute departmental approval for the proposed project and is subject to the terms and conditions set forth in the Consent Decree. Additional reviews and approvals may be required from other sections having jurisdiction over specific aspects of this project. Also, be advised that the gallons per day (GPD) flow determination indicated herein are for sewer allocation purposes only (in compliance with the Consent Decree requirements) and may not be representative of GPD flows used in calculating connection fees by the utility providing the service.

Be advised that this Sanitary Sewer Certification of Adequate Capacity (this letter) will expire within 90 days of the issue date if the applicant does not obtain a building process number from the corresponding building official. However, if the building process number has already been obtained, this letter will expire within 180 days of the expiration date of the process number. Finally, if a Building Permit was secured for this project, this letter will expire within 150 days of the expiration date of the Building Permit.

Should you have any questions regarding this matter, please contact the Miami-Dade Permitting and Inspecting Center (MDPIC) (786) 315-2800 or RER Office of Plan Review Services, Downtown Office (305) 372-6789.

Sincerely,

Lisa M. Spadafina, Director Division of Environmental Resources Management

DerMongKus

For/By:

Der-Ming Kuo, Engineer III - Environmental Plan Review.

Department of Regulatory and Economic Resources.

Sanitary Sewer Certification of Adequate Capacity Project Summary:

Owner's Name: RPG MIAMI LLC

Owner's Address: 333 N ALABAMA ST 220 INDIANAPOLIS, IN 46204

EEOS Allocation Number: 2023-ALLOCATION-03699

Project: Fraternity House connecting to sewer / M2023020711

Proposed Use: Fraternity House connecting to sewer: 20 beds @ 100 GPD/bed = 2000 GPD.

Pump Station: 77-UM14N Projected NAPOT: 2.57

Proposed Projected NAPOT: 2.72

Folio	Lot/Block Bldg Proc #	Address		Sewer Status	Sewer Cert Date	Exp. Date
0341300020961	NA/NA PWKS-23-07- 1858	1531 LIGURIA AVE, CORAL GABLES	2,000	APP	11/15/2023	
Total:			2,000	GPD		



INDEX OF SHEETS

C-1 PLAN & PROFILE

C-2 DETAILS & NOTES

COVER SHEET

FRATERNITY HOUSE RENOVATION

WATER & SEWER SERVICES

WATER CONNECTION PLAN
1531 LIGURIA AVENUE
CORAL GABLES, FL 33146

MIAMI DADE COUNTY

NO WATER MAIN EXTENSION PERMIT REQUIRED

Initials: MBatista Date: 2/3/2024

AGREEMENT NO. 32288

MATARCI AV

MATARCI AV

CORNICHE AV

CORNICHE AV

SV 62NID ST

ALBENGA AV

SCODELLA AV

BRESCIA AV

APRICALE AV

APRICALE AV

APRICALE AV

APRICALE AV

PROJECT

LOCATION SKETCH SCALE: 1:300

PROJECT DESCRIPTION:

NEW DOMESTIC WATER & FIRE SERVICE LINE FOR EXISTING TWO STORY, 5,489 SF FRATERNITY HOUSE.

LEGAL DESCRIPTION:

LOTS 7,8,9,22 AND 24, IN BLOCK 186, OF CORAL GABLES RIVIERA SECTION PART 6, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 20, PAGE 79, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA

ENGINEER'S CERTIFCATION:
THIS PLAN WAS PREPARED UNDER MY DIRECTION AND TO THE BEST OF MY
KNOWLEDGE AND BELIEF COMPLIES WITH THE INTENT OF THE MANUALOF
UNIMFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENACE
FOR STREETS AND HIGHWAYS AS ADOPTED BY THE STATE OF FLORIDA LEGISLATURE,
CHAPTER 72-328 F.S.

MIAMI-DADE WATER AND SEWER DEPARTMENT

WATER PERMIT

SEWER PERMIT

SIGNATURE

MIAMI-DADE COUNTY

RER-DERM WATER

NO PERMIT REQUIRED

Date: 01/29/2024

NPRW-2023-183

Reviewed: Enrique A. Cuellar

WB-2023-32288

APPROVED 🗸 A

APPROVED AS REVISED

X. Bercy

R'S NAME 1/24/2024

DATE

THIS ACCEPTANCE IS VALID FOR TWO YEARS AND DOES NOT RELIEVE
THE ENGINEER AND CONTRACTOR FROM COMPLIANCE WITH ALL
COUNTY AND STATE REQUIREMENTS AND AGREEMENTS

CORAL GABLES FIRE DEPARTMENT, FIRE PREVENTION BUREAU

01/24/2024 11:06:00 AM

HEALTH DEPARTMENT NOTES

(NOT PART OF M-WASD NOTES NOR APPROVAL)

ARATIONS SHALL BE MEASURED OUTSIDE EDGE TO OUTSIDE EDGE
WEEN WATER MAINS AND STORM SEWERS, STORM WATER FORCE MAINS,

BETWEEN WATER MAINS AND VACUUM TYPE SEWERS PREFERABLY 10-FT. AND AT LEAST 3-FT. MINIMUM.

GRAVITY OR PERESSURE SANITARY SEWERS, WASTEWATER FORCE MANS OR RECLAIMED WATER PREFERABLY 10-FT. AND AT LEAST 6-FT., MAY BE REDUCED TO 3-FT WHERE BOTTOM OF WATER MAIN IS AT LEAST 6-INCHES ABOVE

10-FT TO ANY PART OF ON-SITE SEWER TREATMENT OR DISPOSAL SYSTEMS.

WATER MAIN VERTICAL SEPARATIONS

SEPARATIONS BEWTEEN WATER MAINS AND GRAVITY SEWERS, VACUUM TYPE SEWERS OR STORM SEWERS TO BE PREFERABLY 12 INCHES OR AT LEAST 6 INCHES ABOVE, OR AT LEAST 12 INCHES IF BELOW.*

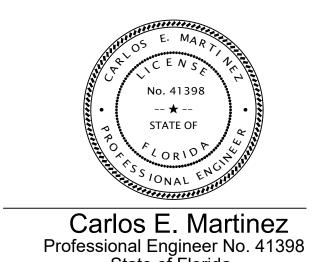
PRESSURE SANITARY SEWERS, WASTEWATER OR STORMWATER FORCE
MAINS OR RECLAIMED WATER AT LEAST 12 INCHES AROVE OR BELOW *

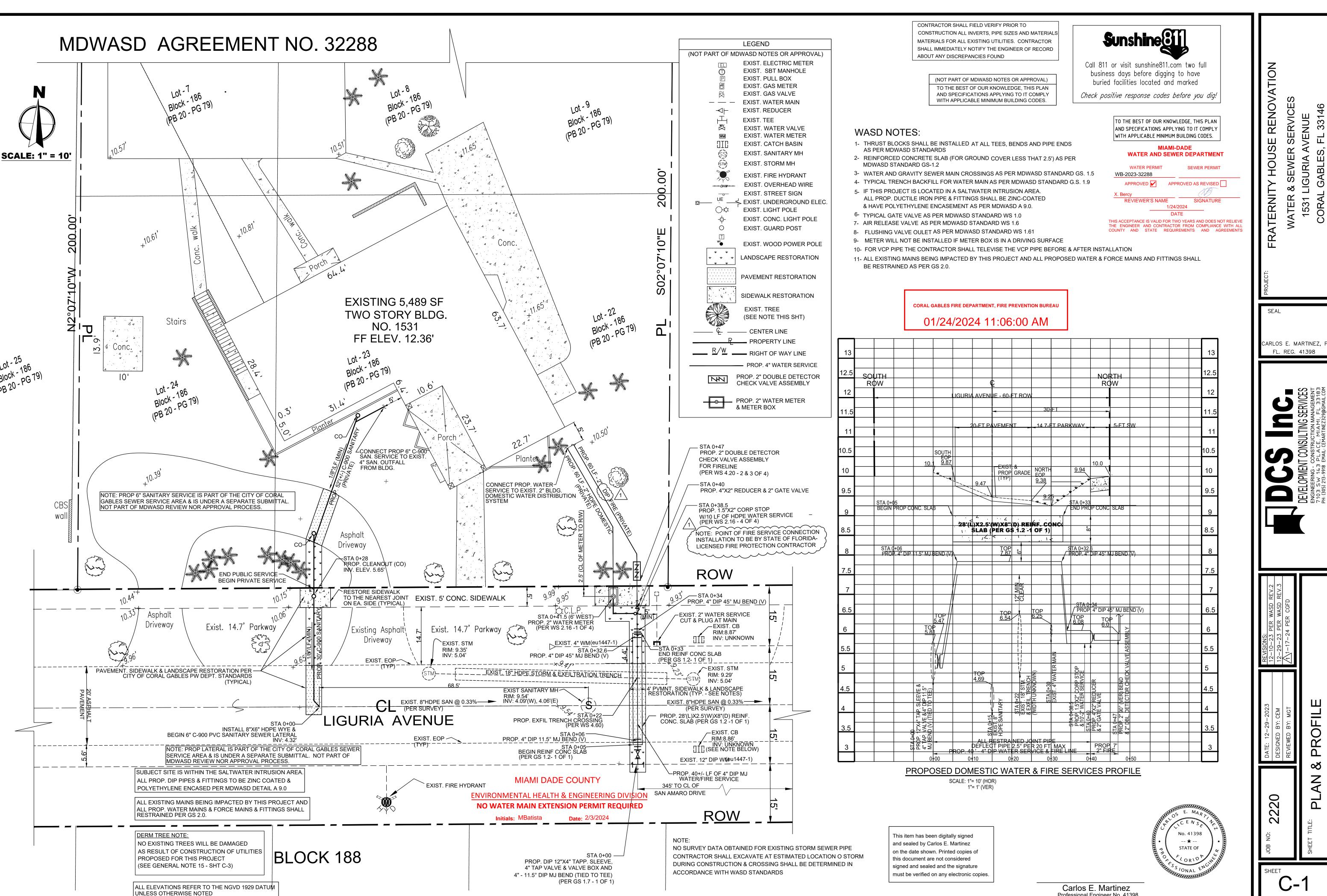
* NOTE: CENTER ONE (1) FULL LENGTH OF WATER MAIN PIPE AT CROSSINGS;
ALTERNATIVELY ARRANGE PIPES SO JOINTS ARE AT LEAST 3 FEET FROM JOINTS
IN GRAVITY OR PRESSURE SEWER, WASTEWATER FORCE MAINS OR RECLAIMED WATER

PLANS PREPARED BY:

DEVELOPMENT CONSULTING SERVICES, INC.
ENGINEERING - CONSTRUCTION MANAGEMENT
7103 SW 143 Place, Miami FL 33183
PH: (305) 213-9918 - E-MAIL cemartinez329@gmail.com
CERTIFICATE OF AUTHORIZATION No. 6848

This item has been digitally signed and sealed by Carlos E. Martinez on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.





Professional Engineer No. 41398 State of Florida

2 OF 3

FL. REG. 41398

GENERAL NOTES

(NOT PART OF MDWASD NOTES OR APPROVAL)

- 1- CONTACT THE UNDERGROUND UTILITIES NOTIFICATION CENTER SUNSHINE STATE ONE CALL OF FLORIDA INC. AT 1-800 432-4770 AND F.P.& L. AT 347-3900 PRIOR TO PERFORMING ANY DIGGING TO VERIFY THE EXACT LOCATION OF EXISTING UTILITIES.
- LOCATION OF EXISTING UTILITIES SHOWN ARE FROM AVAILABLE RECORDS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITIES SHOWN OR FOR ANY FACILITY NOT SHOWN, VERIFY TYPE OF PIPES AND LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. IF ANY EXISTING UTILITY IS FOUND TO BE IN CONFLICT WITH THE PROPOSED DESIGN UPON EXCAVATION, THE ENGINEER OF RECORD SHALL BE IMMEDIATELY NOTIFIED SO THAT APPROPRIATE MEASURES CAN BE TAKEN TO RESOLVE THE PROBLEM.
- VERIFY ALL UNDERGROUND FACILITIES PRIOR TO THE START OF THE CONSTRUCTION AND COORDINATE WITH THE VARIOUS UTILITY AGENCIES TO RELOCATE, BYPASS OR OTHERWISE ENSURE THAT UTILITY SERVICES WILL NOT BE INTERRUPTED DURING CONSTRUCTION.
- EXISTING GRADES WERE TAKEN FROM SURVEY PROVIDED FOR THIS DESIGN AND MAY NOT ACCURATELY REFLECT PRESENT CONDITIONS, CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH CURRENT SITE CONDITIONS, AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO STARTING WORK.
- ALL EXISTING FEATURES WITHIN THE SITE BOUNDARIES SHALL REMAIN UNDISTURBED UNLESS OTHERWISE NOTED. (SEE NOTES 15 & 16)
- WHERE NEW CONSTRUCTION (CURBS, PAVEMENTS, ETC.) IS INDICATED TO CONNECT TO THE EXISTING, THE SECTIONS, ELEVATIONS, MATERIALS, ETC. SHALL MATCH THE EXISTING CONSTRUCTION WITH A SMOOTH TRANSITION UNLESS NOTED OTHERWISE ON PLANS.
- 7- ALL EXISTING MANHOLE AND INLET COVERS, VALVE BOXES, BLOW-OFF RISERS, ETC. SHALL BE SET TO NEW ELEVATIONS, AS REQUIRED, WHETHER SPECIFICALLY SHOWN ON PLANS OR NOT
- 8- IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE
- MONUMENTS OR PROPERTY LINE MARKERS LOCATED WITHIN THE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED.
- 10- WHERE NEW PAVEMENTIS TO JOIN EXISTING PAVEMENT, THE EDGES OF EXISTING PAVEMENT ARE TO BE SAW-CUT WITH NEAT, STRAIGHT LINES.
- 11- AFTER REMOVAL, DEMOLISHED ASPHALTIC CONCRETE SURFACES, CONCRETE SIDEWALKS, GUTTERS, SLABS, TREES OR ANY OTHER UNSUITABLE OR UNNECESSARY MATERIALS SHALL BE DISPOSED OF IN A LEGAL MANNER.
- UNDER NO CIRCUMSTANCES SHALL EXCAVATED TRENCHES, OR PART OF BE LEFT EXPOSED OR OPEN AT THE END OF THE WORKING DAY, WEEKENDS, HOLIDAYS OR OTHER TIMES WHEN WORKS IS NOT IN PROGRESS. UNLESS OTHERWISE DETERMINED, ANY TRENCH SHALL BE COVERED, FIRMLY SECURED AND MARKED ACCORDINGLY FOR PEDESTRIAN AND VEHICULAR TRAFFIC.
- 13- ALL ELEVATIONS SHOWN REFER TO N.G.V.D. OF 1929.
- 14- RESTORE ALL TRAFFIC SIGNS, CURBS, GUTTERS, SIDEWALKS, DRIVEWAYS, SOD & LANDSCAPE FEATURES REMOVED OR DAMAGED DURING CONSTRUCTION.
- 15- UNLESS OTHERWISE NOTED IN THE PLANS EXISTING TREES SHALL NOT BE DISTURBED DURING CONSTRUCTION AND IF NECESSARY PROTECTION OF EXISTING TREES SHALL SHALL BE PROVIDED BY THE CONTRACTOR DURING CONSTRUCTION A MINIMUM SEPARATION OF 5-FT SHALL BE M.AINTAINED BETWEEN EXISITING TREES AND PROPOSED STRUCTURES AND UNDERGROUND UTILITIES.
- 16- ALL EXISTING STRUCTURES LOCATED WITHIN PROPOSED PAVED AREAS SHALL BE REMOVED, UNLESS OTHERWISE NOTED .
- 17- MATCH EXISTING GRADES AND CONSTRUCT A SMOOTH TRANSITION FROM EXISTING GRADES TO PROPOSED GRADES.
- 18- ALL DISTURBED GREEN AREAS SHALL BE RESTORED TO ORIGINAL CONDITION. RESTORATION INCLUDES MAINTAINING PROPOSED AND EXISTING SLOPES. SOD SHALL BE MAINTAINED & IRRIGATED UNTIL COMPLETION & ACCEPTANCE OF TOTAL PROJECT OR GROWTH IS ESTABLISHED, WHICHEVER COMES LAST.
- 19- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE ENGINEER OF RECORDS SHALL BE IMMEDIATELY NOTIFIED PRIOR TO ANY FURTHER CONSTRUCTION ACTIVITY

CONSTRUCTION NOTES:

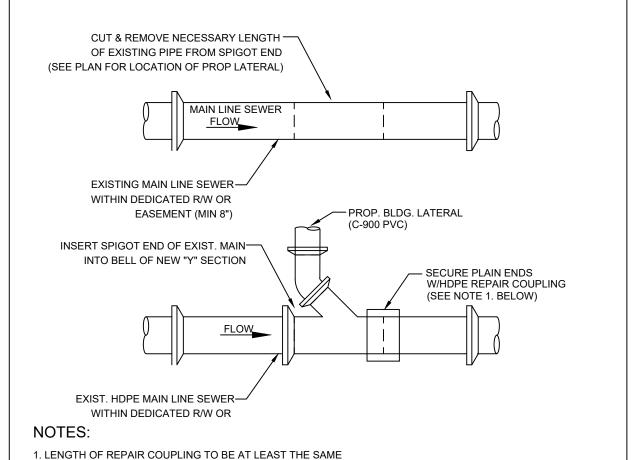
- (NOT PART OF MDWASD NOTES OR APPROVAL)
- 1- SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONCRETE OR ASPHALT DRIVEWAY UNLESS OTHERWISE NOTED
- 2- CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE IN ACCORDANCE WITH GOVERNING REGULATORY AGENCY REQUIREMENTS.
- 3- ALL PAVEMENT MATERIALS, CONSTRUCTION METHODS & EQUIPMENT SHALL COMPLY WITH FDOT & CITY OF CORAL GABLES PUBLIC WORKS STANDARDS & SPECIFICATIONS LATEST EDITION)
- 4- CONSTRUCT SILT SCREENS, HAY BALES OR OTHER APPROVED DEVICES PRIOR TO CONDUCTING EXCAVATION ACTIVITES TO PREVENT ADVERSE IMPACT TO STORM WATER QUALITY. CONTRACTOR SHALL MAINTAIN THESE STRUCTURES UNTIL PROJECT CONSTRUCTION IS COMPLETED.
- 5- CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT PRIOR APPROVAL OF THE OWNER AND ENGINEER. SHOULD ACCESS BE
- REQUIRED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALI TEMPORARY CONSTRUCTION EASEMENTS NECESSARY FOR COMPLETION OF THE WORK

& SITE CONTRACTOR IN ORDER TO MAINTAIN ACCESS TO AND FROM THE SITE

AS THE DIAMETER OF THE LINE BEING REPAIRED

- 6- THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SAFE TRAFFIC THROUGHOUT THE DURATION OF CONSTRUCTION AND SHALL COORDINATE ALL MOT REQUIREMENTS WITH THE STATE OF FLORIDA (FDOT)
- 7- ASPHALTIC CONCRETE USED TO PATCH EXISTING ROAD AND RESTORATION OF MODIFIED
- DRIVEWAYS SHALL COMPLY WITH THE STATE OF FLORIDA FDOT STANDARDS & SPECIFICATIONS (LATEST EDITION) 8- CONTRACTOR SHALL COORDINATE ALL UTILITY CONSTRUCTION ACTIVITIES WITH THE PROPERTY OWNER

WYE BRANCH CONNECTION TO EXISTING HDPE MAIN (NOT PART OF WASD DETAILS, NOTES NOR APPROVAL)



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked

Check positive response codes before you dig!

DEPARTMENT OF HEALTH STORM DRAINAGE LINES ARE TREATED THE SAME AS SANITARY SEWER LINES.

THE FOLLOWING ARE REQUIREMENTS PER

EXFILTRATION DRAINAGE TRENCH ARE EXEMPTED. MINIMUM 10 FEET HORIZONTAL SEPARATION BETWEEN WATER MAINS AND SEWER

LINES IS REQUIRED. IF UNABLE TO MAINTAIN MINIMUM SEPARATION HORIZONTALLY

FORCE MAINS MUST HAVE AN 18 INCH VERTICAL SEPARATION FROM WATER LINES.

SEWER LINES INCLUDING LATERALS MUST HAVE 18" VERTICAL CLEARANCE BETWEEN WATER MAINS AND/OR 6 INCHES MIMNIMUM CLEARANCE IF SEWER LINE IS D.I.P. STORM DRAINAGE LINES ARE EXEMPT IF D.I.P. WATER MAIN SEPARATION OF 6 INCHES IS MAINTAINED AND BOTH PIPES HAVE NO JOINTS WITHIN 10 FEET OF EACH OTHER.

DERM TREE NOTE: NO EXISTING TREES WILL BE DAMAGED AS RESULT OF CONSTRUCTION OF UTILITIES PROPOSED FOR THIS PROJECT (SEE GENERAL NOTE 18 - SHT C-3)

CONSTRUCTION ALL INVERTS, PIPE SIZES AND MATERIAL MATERIALS FOR ALL EXISTING UTILITIES. CONTRACTOR HALL IMMEDIATELY NOTIFY THE ENGINEER OF RECORD ABOUT ANY DISCREPANCIES FOUND

NEW SIDEWALK SIDEWALK STANDARD DETAIL THICKENED EDGE SIDEWALK LOCATION SEE PLAN FOR PROP WIDTH ∠ 6 mil VAPOR BARRIER - 6x6-W2.9/W2.9 LONGITUDINAL SECTION CONCRETE SIDEWALK & WALKWAY DETAILS

THE FOLLOWING ACTIVITIES IN EXISTING WATER SERVICES AND/OR EXISTING WATER MAINS SUCH AS: CUT AND PLUGS

- WATER MAIN OFFSETS INTERCONNECTIONS
- SERVICE INSTALLATION/RETIREMENTS/SERVICE TRANSFER
- HYDRANT INSTALLATIONS/RETIREMENTS/RELOCATIONS
- ANY WORK THAT MAY AFFEST THE QUALITY AND/OR QUANTITY OF WASD'S WATER, TRANSMISSION AND DISTRIBUTION SYSTEMS
- HALL BE PERFORMED BY A LICENSED CONTRACTOR UNDER THE SUPERVISION OF WASD LICENSED OPERATOR AND AND A WASD DONATIONS INSPECTOR UNDER THE SCOPE AND JURISDICTION OF THE CONTRACTOR'S RIGHT OF WAY PERMIT. PRIOR TO ANY BEING WORK DONE THE CONTRACTOR SHALL COORDINATE WITH THE WASD DONATION INSPECTOR FOR SCHEDULING OF LICENSED OPERATOR TO BE PRESENT FOR THE PROPOSED ACTIVITY.

FOR ALL PRJECTS WHERE REMOVAL OF UTILITIES IS PROPOSED:

. ALL EXISTING UTILITIES BEING REMOVED AND/OR RELOCATED MUST REMAIN ACTIVE AND IN SERVICE UNTIL SUCH WHEN NEW REPLACING UTILITIES HAVE BEEN RESTORATION INSTALLED. IN SERVICE, ACCEPTED BY THE DEPARTMENT AND ALL RELATED SERVICES FROM EXISTING MAINS HAVE BEEN TRANSFERRED TO THE NEW ONES, BY A LICENSED CONTRACTOR UNDER THE SUPERVISION OF WASD LICENSED OPERATOR AND WASD DONATION INSPECTO UNDER THE SCOPE AND JURISDICTION OF THE CONTARCTOR'S RIGHT OF WAY PERMIT

ALL WATER AND/OR SEWER FACILITIES LOCATED IN PRIVATE PROPERTY. SHALL BE REMOVED AFTER ALL INSTALLED SERVICES FROM THEM HAVE BEEN TRANSFERRED TO THE ALREADY INSTALLED AND IN SERVICE NEW MAINS. ANY ASSOCIATED EXCLUSIVE EASEMENTS SHALL BE CLOSED AND RELEASED AFT6ER THE REMOVAL OF THE EXISTING WATER AND/OR SEWER FACILITIES

ALL MATERIALS AND LABOR UNDER THIS PROJECT SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MIAMI-DADE WATER AND SEWER DEPARTMENT AND SHALL CONFORM TO THE STANDARD AND SPECIFICATIONS AVAILABLE AND ON FILE WITH THE DEPARTMENT. SUBMIT SHOP DRAWINGS FOR ALL MATERIALS

- 2. COVER OVER WATER OR SEWER FORCE MAINS SHALL BE 4'-0" MIN.
- 3. ALL MAIN LINE VALVES SHALL BE INSTALLED COMPLETE WITH 10" RISER PIPES AND NO. 3 OR 53 VALVE BOXES FIRE HYDRANTS AND SERVICE VALVES SHALL BE INSTALLED COMPLETE WITH 6" RISER PIPES AND NO. 2 VALVE BOXES.
- 4. ALL FORCE MAIN SERVICE CONNECTORS INTO PRESSURE TRANSMISSION MAINS SHALL HAVE A SHUT OFF VALVE AND CHECK VALVE AT THE POINT OF ENTRY.
- 5. ALL GRAVITY SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH DEPARTMENT STANDARDS.
- 6. ALL WATER METERS WILL BE INSTALLED BY THE MIAMI-DADE WATER AND SEWER DEPARTMENT, PROVIDING THE
- FIRE HYDRANT REQUIREMENTS (NUMBER AND LOCATION) SHALL BE AS REQUIRED BY MIAMI-DADE COUNTY FIRE DEPARTMENT OR THE APPROPRIATE FIRE AGENCY WITH INSTALLATION IN ACCORDANCE WITH DEPARTMENT STANDARDS.
- 8. CONTRACTOR MUST CALL MDWASD INSPECTION DIVISION TO ARRANGE FOR A RECONSTRUCTION MEETING 2 FULL
- BUSINESS DAYS PRIOR TO PROPOSED START OF CONSTRUCTION. CONTACT ONE CALL CENTER 48 HRS PRIOR TO CONTRACT INSPECTOR WILL INSPECT ANY FACILITIES APPROVED BY THE DEPARTMENT. ALL OTHER REQUIREMENTS OF
- THE PERMITTING AGENCY 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 THE DEPARTMENT AND UNTIL THE FOLLOWING DOCUMENTS ARE RECEIVED AND APPROVED BY THE
- a. EASEMENTS IF REQUIRED
- b. CONTRACTORS WAIVER AND RELEASE OF LIEN c. ABSOLUTE BILL OF SALE
- d. i. CONTRACTOR'S LETTER OF WARRANTY (I.E., LETTER AGREEMENT) ii. DEVELOPER'S CONTRACT BOND (I.E., CONTRACT AGREEMENT)

CONTRACTOR UNDER THE SUPERVISION OF THE INSPECTOR.

- "RECORD DRAWING" PRINTS (24" x 36") SHOWING SPECIFIC LOCATIONS, DEPTH, ETC. OF ALL WATER AND SEWER FACILITIES AS LOCATED BY A LICENSED SURVEYOR & MAPPER, ALONG WITH PRINTS OF RECORD DRAWINGS" WHICH HAVE BEEN SIGNED AND SEALED BY A REGISTERED SURVEYOR & MAPPER (No. OF PRINTS: 3-FOR WATER, 4-FOR GRAVITY SEWER AND 5-FOR FORCE MAIN OR PUMP STATION PROJECTS). Submitted of final CAD Files required.
- f. H.R.S. LETTER OF RELEASE REQUIRED FOR ALL WATER PROJECTS g. BILL OF SALE SKETCH (82" x 11") FOR WATER AND SEWER, SEPARATELY
- 11. ALL NEW CONNECTIONS FROM EXISTING DEPARTMENT MAINS TO BE MADE BY DEPARTMENT FORCES ONLY. THE CONTRACTOR TO EXCAVATE AT REQUIRED LOCATIONS, PROVIDE AND INSTALL MATERIAL WITH FITTINGS, PRIOR TO TAP.
- 12. AN APPROVED PAVING AND DRAINAGE PLAN MUST BE SUBMITTED TO MDWASD FOR ALL NEW SUBDIVISIONS PRIOR TO APPROVAL OF WATER AND SEWER PERMIT PLANS, UPON REQUEST.
- 13. UNLESS OTHERWISE SPECIFIED, ALL TAPS 20 INCHES AND SMALLER FOR CONNECTIONS TO EXISTING MAINS WILL BE DONE BY DEPARTMENT FORCES. UNDER NO CIRCUMSTANCES WILL THE CONTRACTOR BE PERMITTED TO TAP EXISTING MAINS IN THE SIZE RANGE SPECIFIED ABOVE. THE TAPPING SLEEVE AND TAPPING VALVE ARE FURNISHED AND INSTALLED BY THE

				ITEM	CROSS REF.	SPE(REF	
MIAMI-DADE COUNTY Delivering Excellence Every Day	<u>ISSUE DATE</u>	APPROVED BY	STANDARD DETAIL STANDARD REQUIREMENTS WATER AND SEWER CONSTRUCTION		\Box	GS	
	03/11/2009	V.F.C.			ا ا	S	
	07/20/2016	D.V.			0.	.5	
					SHFFT '	1 OF 2	

1. AT THE COMPLETION OF ANY WATER AND SEWER JOB EITHER DONATION OR CONTRACT, THE CONTRACTOR SHALL a. RECORD DRAWING PRINTS WHICH HAVE BEEN SIGNED AND SEALED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER (QTY. OF PRINTS AS REQUIRED BY THE DEPARTMENT).

2. "RECORD DRAWING" FORMAT:

- c. CADD FILE (DWG OR DXF) ROTATED AND TRANSLATED TO STATE PLANE COORDINATES NAD 83 FLORIDA EAST
- d. THE WORDS "RECORD DRAWING" IN LARGE LETTERS
- e. TITLE BLOCK WITH DEPARTMENT DS, DW OR ER NUMBER AND PERTINENT INFORMATION
- f. Preferred scale to be 1"= 40' horizontally and 1"= 4' vertically*
- g. STREET NOMENCLATURE
- i. SEPARATE WATER AND SEWER PROFILE
- DESIGN PERMIT PLANS, AND TO RUN CONTINUOUSLY TO END OF MAIN
- m. ALL "PROPOSED" INFORMATION TO BE REMOVED FROM PRINTS, LEAVING ONLY RECORD DRAWING INFORMATION
- 3. WATER "RECORD DRAWINGS" MUST INCLUDE:
 - a. PLANS SHOWING PIPE SIZE, MATERIAL AND OFFSET OF MAIN, DEFLECTIONS (IF ANY), STATION OF SERVICES, HYDRANTS, VALVES, FITTINGS, IF ANY, ALL IN STATE PLANE COORDINATES. UTILITY CROSSINGS SHALL BE CLEARLY IDENTIFIED AND LOCATED.
 - b. Profile showing top of ground and top of PIPE Elevations at Every 100' Station and at any CHANGE IN GRADE (WITH CORRESPONDING STATION), PIPE SIZE AND PIPE MATERIALS REFERENCED TO PLAN.
 - b. The Northerly and Easterly Coordinates on all field obtained measurements and provided on

 - c. PROFILE SHOWING MANHOLE NUMBER (AS PER PLAN), RIM AND INVERT ELEVATIONS (IF MORE THAN ONE INVERT, LABEL NORTH, SOUTH, ETC.), AND STATION STARTING AT 0+00 AT DOWNSTREAM MANHOLE.
- 5. FORCE MAIN "RECORD DRAWING" SAME AS WATER MAIN.
- LOCATED WITHIN THE PROJECT.

* OTHER SCALE MAY BE PERMITTED, BUT MUST BE APPROVED ITEM <u> SSUE DATE</u> | <u>APPROVED B'</u> STANDARD DETAIL V.F.C. "RECORD DRAWING" REQUIREMENTS

AGREEMENT NO. 32288

(NOT PART OF WASD NOTES NOR APPROVAL)

RER-DERM WATER-SEWER GENERAL NOTES

- L. 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 top 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 allowed if one of the following
- 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.
- 2. 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 gravity, 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 from all joints in gravity and pressure sewer pipes. This distance can be reduced to 3 feet for vacuum-type sewers.

When the above specified vertical distance criteria cannot be met due to an existing underground facility conflict, smaller separations

- are allowed if one of the following is met: a) The sewer pipes are designed and constructed equal to the water pipe and pressure tested at 150 psi.
- b) 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 sanitary sewers constructed in a public wellfield protection area shall be: a) Residential Land Uses. Fifty (50) 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.
- b) 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. c) Any observed leaks or any obviously defective joints or pipes shall be replaced even when the total leakage is below that allowed.
- 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. Forcemain 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 allowable exfiltration/leakage rate of forcemain 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) hours. 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
- a) All work in the area shall follow all applicable safety requirements (e.g., OSHA, etc.) and notification must be provided to the
- b) Immediately notify the Environmental Monitoring and Restoration Division (EMRD). The EMRD can be contacted at (305)
- c) 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.
- d) 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 Restoration Division. The EMRD can be contacted at (305) 372-6700.
- 11. Pumps must comply with the National Electrical Code (NEC) requirements for Class I, Group D, Division 1 locations (Explosion Proof).
- 12. The contractor is advised that a Tree Removal/Relocation Permit may be required prior to the removal and/or relocation of tree resources. Prior to removing or relocating any trees, the Contractor shall notify the Tree and Forest Resources Section of DERM at (305) 372-6574 or via e-mail at: tfrs@miamidade.gov, or contact the municipality with tree ordinance jurisdiction to obtain any required permits. Those trees not interfering with the construction shall be protected in place in accordance with the provisions of Section 24-49.5 of the Miami-Dade Code.
- 13. Please note that the demolition, removal, and/or disturbance of existing underground utilities that contain asbestos- cement pipes (ACP) are subject to the provisions of 40 CFR-61 Subpart M. Therefore, pursuant to the provisions of 40 CFR-61-145, a NOTICE OF DEMOLITION OR ASBESTOS RENOVATION form must be filed with the Air Quality Management Division (AQMD) of DERM, at least ten (10) working days prior to starting of any work. Note that the backfilling and burial of crushed ACP would cause these locations to considered active disposal sites and subject to 40 CFR-61.154, and 40 CFR-61.151 a year after project comple Existing standard operating procedures, as well as applicable federal, state and local regulatory criteria, must be followed and implemented to minimize any potential release of fugitive emissions, especially during project construction activities. The AQMD can be contacted via email at asbestos@miamidade.gov or 305-372-6925.

p.\pollution regulation\delegated env permitting\ww-conv extensions\sewer extensions\forms and package\se application package\se permit package\package march-2017\ver-derm-notes official last one-revise.

MIAMI-DADE

SHEET 2 of 2

- a. 24"x 36" PRINTS b. PDF FILE

- h. SEPARATE RECORD DRAWINGS FOR WATER AND SEWER
- j. STATIONING STARTING WITH 0+00 AT PERMANENT REFERENCE POINT (I.E. &, &, ETC.) OR AS SHOWN ON
- k. EASEMENTS, IF ANY, TIED TO PERMANENT REFERENCE POINT
- I. IDENTIFY ALL CONTROL LINES (I.E. BLDG. LINE, PROPERTY LINE, R/W, ETC.)

- 4. SEWER "RECORD DRAWINGS" MUST INCLUDE:
 - a. PLAN SHOWING MANHOLE NUMBER, PIPE SIZE AND PIPE MATERIAL OF PIPE, DEFLECTION, SLOPE OF GRAVITY SEWER, LOCATION OF LATERALS WITH REFERENCE TO MANHOLE AND CLEANOUTS.
- 6. EACH RECORD DRAWING SHALL SHOW THE FLORIDA STATE PLANE COORDINATES (CURRENT READJUSTMENT) OF ALL THE MANHOLES AND VALVES AND OF AT LEAST TWO HORIZONTAL CONTROL POINTS PROPERLY IDENTIFIED AND

BY THE DEPARTMENT PRIOR TO PREPARATION OF DRAWINGS. 0.5

WATER PERMIT SEWER PERMIT WB-2023-32288

APPROVED 🗸 APPROVED AS REVISED

DATE IS ACCEPTANCE IS VALID FOR TWO YEARS AND DOES NOT RELIEVE IE ENGINEER AND CONTRACTOR FROM COMPLIANCE WITH ALL

Initials: MBatista

NO WATER MAIN EXTENSION PERMIT REQUIRED

WATER AND SEWER DEPARTMENT

SIGNATURE 4. EXISTING AND PROPOSED STORM SEWER STRUCTURES ARE SHOWN FOR 1/24/2024

DUNTY AND STATE REQUIREMENTS AND AGREEMENTS 6. TRENCH RESTORATION FOR PROP. PRIVATE UTILITIES

MIAMI DADE COUNTY **ENVIRONMENTAL HEALTH & ENGINEERING DIVISION**

-EXISTING PAVEMENT SHALL BE SAW CU ALONG A NEAT, STRAIGHT LINE. 1" S-III ASPHALT CONCRETE, MIN. (PRIVATE AREAS) REFER TO FDOT STANDARDS & SPECS. (FDOT ROW TREE PROTECTION NOTES: 1. CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES DURING CONSTRUCTION. 2. PROVIDE 5' MINIMUM HOR. SEPARATION BETWEEN NEW CONST. & EXIST. TREES SECTION A-A

PAVEMENT RESTORATION DETAIL

(NOT PART OF M.D.W.A.S.D. NOTES OR APPROVAL)

NOTES: (NOT PART OF MD-WASD NOTES NOR APPROVAL)

MAY BE REQUIRED FOR EXTREMELY POOR CONDITIONS.

- 1-UNLESS OTHERWISE SPECIFIED, BEDDING MATERIAL SHALL CONSIST OF SELECT BACKFILL MATERIAL, 2" MAX, SIZE, DR WASHED AND GRADED LIMEROCK (3/8" - 7/8"), COMPACTED TO A LEAST 90% OF MAX. DENSITY, 6" LIFTS PER AASHTO SPEC. No. T-180.
- 2-WHERE REQUIRED, SHEETING AND SHORING SHALL BE IN ACCORDANCE WITH MDWASD SPECIFICATIONS. 3-WHERE UNSTABLE SOILS ARE ENCOUNTERED, INCLUDING PEAT, MUCK OR OTHER ORGANIC SDILS, ELASTIC SILT AND CLAYS BELOW THE WATER TABLE, A FOUNDATION IS REQUIRED. FOUNDATION MATERIAL SHALL BE SELECTED BACKFILL MATERIAL 2" MAXIMUM SIZE, 6" LIFTS COMPACTED TO AT LEAST 90% OF MAXIMUM DENSITY, EXTEND EXCAVATION AT LEAST 2' DEEPER FOR A FOUNDATION UNLESS SUITABLE MATERIAL IS FOUND AT A LESSER DEPTH GREATER DEPTHS
- 4-POLYETHYLENE ENCASEMENT REQUIRED IN SDILS WITH HIGH CORROSIVITY, INCLUDING POTENTIAL STRAY DIRECT CURRENTS, PER ANSI/AWWA C105/A21.5, METHOD A OR B, FOR
- TYPE I, CLASS C TUBE, MINIMUM 8 MILS THICK. 5-UNLESS OTHERWISE SPECIFIED ALL ASPHALTIC CONCRETE RESTORATION IN PRIVATE PROPERTY SHAL BE REPLACED WITH 1" MIN. THICKNESS, TYPE S-III ASPHALTIC CONCRETE PAVEMENT RESTORATION 6-ALL MATERIALS, CONSTRUCTION METHODS AND EQUIPMENT IMPLEMENTED IN CONSTRUCTION OF
- RESTORATION OF EXISTING PAVEMENT IN PRIVATE AREAS SHALL COMPLY WITH FOOT STANDARDS & SPECIFICATIONS MANUAL (LATEST EDITION) UNLESS OTHERWISE SPECIFIED IN THE DRAWINGS 7-UNDERGROUND UTILITIES CONTRACTOR SHALL COORDINATE PAVEMENT RESTORATION ACTIVITIES WITH SITE PAVING, GRADING & DRAINAGE CONTRACTOR TO MINIMIZE IMPACT TO BUSINESS ACTIVITIES

CONDUCTED AT THE SITE DURING CONSTRUCTION **MISCELLANEOUS NOTES:**

- (NOT PART OF MDWASD NOTES OR APPROVAL) 1. WATER SYSTEM IMPROVEMENTS SHOWN IN THESE PLANS SHALL BE
- CONSTRUCTED IN ACCORDANCE WITH MIAMI DADE WATER & SEWER DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS. 2. SEWER SYSTEM IMPROVEMENTS SHOWN IN THESE PLANS SHALL BE
- DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS. 3. PAVEMENT RESTORATION FOR THIS PROJECT SHALL BE CONSTRUCTED

CONSTRUCTED IN ACCORDANCE WITH CITY OF CORAL GABLES UTILITIES

- IN ACCORDANCE WITH CITY OF CORAL GABLES PUBLIC WORKS DEPT. STANDARD DETAILS & SPECIFICATIONS.
- INFORMATION PURPOSES ONLY. 5. MAINTENANCE OF TRAFFIC REQUIREMENTS SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF CORAL GABLES STANDARDS.
- AS PER DETAIL SHOWN ON THIS SHEET
- 7. CONTRACTOR SHALL PROVIDE ALL NECESSARY SUPPORT TO PREVENT DAMAGE TO SURROUNDING STRUCTURES. 8. UNLESS OTHERWISE DIRECTED OR APPROVED IN WRITING BY THE ENGINEER, BRACING, SHEATHING OR SHORING INVOLVED IN THE CONSTRUCTION OF
- THIS WORK SHALL BE REMOVED BY THE CONTRACTOR AFTER THE COMPLETION AND TESTING OF THE STRUCTURE PIPELINE OR UTILITY, AS APPLICABLE. BRACING, SHEATHING, SHORING AND SUPPORT OF EXCAVATION
- SHALL NOT, UNDER ANY CIRCUMSTANCE, BE PERMITTED TO REMAIN UNDER PAVED AREAS. REMOVAL SHALL BE EFFECTED IN A MANNER WHICH WILL NOT IMPAIR THE INTEGRITY OF THE TRENCH AND
- MARK FINISHED MASONRY OR DAMAGE ADJACENT EXISTING CONSTRUCTION, THE NEWLY INSTALLED PIPELINE UNDERGROUND UTILITIES OR PROTECTIVE COATINGS (NOT PART OF MDWASD NOTES OR APPROVAL)

THE SAFETY OF THE WORKERS.

REMOVAL SHALL NOT DISTURB BACKFILL,

TO THE BEST OF OUR KNOWLEDGE. THIS PLAN

AND SPECIFICATIONS APPLYING TO IT COMPLY

WITH APPLICABLE MINIMUM BUILDING CODES.

CORAL GABLES FIRE DEPARTMENT, FIRE PREVENTION BUREAU

01/24/2024 11:06:00 AM

This item has been digitally signed and sealed by Carlos E. Martinez on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



Carlos E. Martinez Professional Engineer No. 41398 State of Florida

53 N N

FL. REG. 41398

CARLOS E. MARTINEZ, F

3 OF 3