

ITEM TITLE:

Resolution. A Resolution authorizing the execution of an agreement for a connection into the City of Coral Gables' sewer wastewater collection / transmission system for the property located outside the City's sewer district, 521 Santurce Avenue, Coral Gables, Florida, subject to the requirements of the Public Works Department, as provided under Chapters 62 and 78 of the City Code, Ordinance Nos. 2007-29 and 2009-39 and Resolution No. 2008-07; and provided that the executed agreement be made part of this resolution.

DEPARTMENT HEAD RECOMMENDATION:

Approval.

BRIEF HISTORY:

Carlab Inc., on behalf of the property Owner, Mr. Michael Alexander Miranda, is requesting authorization for an outside sewer connection into the City's sanitary sewer district to serve a single-family residence, which shall be subject to the requirements of the Public Works Department, as set forth in Chapter 62 and 78 of the City Code, Ordinance No. 2007-29, and No. 2009-39 and Resolution No. 2008-07.

The property is located outside City's sewer service area, a new gravity collection system will be installed to serve the property and discharge directly through the City of Coral Gables gravity main. As per Miami-Dade's Department of Regulatory and Economic Resources (DERM), the sewer collection system shall have sufficient capacity for the proposed project and all downstream pump stations, including treatment plant, have capacity at this time.

Flows from the property will connect through a proposed gravity main into the City's gravity system, located along Santurce Avenue and Old Cutler Road. The request consists of a sewer extension of 300 Linear Feet of 8-inch gravity main, approved under the Florida Department of Environmental Protection (FDEP) permit number 277169-436-DWC and DERM permit number SE2020-0275.

The property Owner agrees to comply with the terms outlined in Ordinance Nos. 2007-29 and 2009-39 (City Code Section 78-106), and Resolution No. 2008-07 and enter into an agreement, according to the applicant's Letter of Agreement, to be approved by the City Attorney.

Concurrently, upon signing the agreement, the property Owner agrees to pay the City of Coral Gables a connection fee based on the estimated daily peak flow. The estimated daily peak flow was estimated based on the proposed additional average flows of 310 GPD and a peak factor demand of 4.46. Based on an estimated peak flow demand of 1,383 GPD, the fee is estimated to be \$2,904.30.

The property Owner shall provide a maintenance or other Surety Bond in the amount of five percent (5%) of the construction cost to assure timely repairs of the property Owner's facilities, should a failure occur. Said Bond is to run in perpetuity or until connection is no longer required.

The property Owner shall provide Liability Insurance in the amounts required by Resolution No.2008-07, naming the City as additional insured, and covering any damages to public and private property due to failure in the customer's facilities. A Certificate of Insurance shall be required at the execution of the agreement in a form f acceptable to the City of Coral Gables.

The property Owner shall provide the City with final plans and certifications for approval by the Public Works Department and Miami-Dade DERM.

The property Owner shall secure all required permits to perform this project.

Upon approval of Carlab Inc.'s Letter of Agreement, an agreement will be executed and shall be made part of this Resolution and be kept in the office of the City Clerk.

ATTACHMENT(S):

- 1. Draft Resolution
- 2. Letter of Agreement
- 3. City Code Section 78-106
- 4. Ordinance No. 2007-29
- 5. Ordinance No. 2009-39
- 6. Resolution No. 2008-07