



November 19, 2008

Mr. Alberto Delgado
Director of Public Works
City of Coral Gables
2800 SW 72 Avenue
Miami, Florida 33155

RE: University of Miami
Student Activities Center
Owner: University of Miami
Mr. Larry D. Marbert
Vice President Real Estate and Facilities
1535 Levante Avenue
Coral Gables, Florida 33124-2820

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Dear Mr. Delgado:

The University of Miami hereby requests permission to remove from service pump station #9 (and its force main) and re-plumb or newly connect buildings to pump station #8. Two buildings, the Norman A. Whitten University Center and the new Student Activities Center (SAC), will provide new and/or additional flow to pump station #8 which is located in the basement of the Maurice Gusman Concert Hall. Additionally, the force main for this pump station will be rerouted to accommodate for the construction and footprint of the SAC. The force main will connect to the same existing sanitary sewer manhole it presently discharges to which is located on Miller Drive just east of the Maurice Gusman Concert Hall.

After demolishing the existing 8,501 s.f. one story building (Charles A Gauthier Hall), a proposed multi-use 3 story building will be constructed consisting of offices, a café, and lecture and banquet rooms.

The proposed SAC will connect to the University's pump station #8, by way of gravity laterals. The pump station #8 force main will be rerouted to the west of Gusman Hall to accommodate for the construction and will connect to the same existing sanitary sewer manhole it presently discharges into. The gravity sanitary sewer system located on Miller Drive connects to the University's pump station #2 just north of the canal on Stanford Drive. This pump station discharges to a sanitary manhole located at the intersection of Merrick Drive and Dickinson Drive East. The sanitary flow then gravity feeds into the main University of Miami pump station (#1) located north of Walsh Avenue near the southeast corner of the Bank United Convocation Center. Pump Station #1 force main (8") runs west along Walsh Avenue, then ultimately connects to an existing City of Coral Gables 24" force main on Ponce de Leon Blvd. at the intersection of Dickinson Drive West and flows into the City's manifolded force main system.

In conjunction with Resolution No. 24481 of the City of Coral Gables, Florida, adopted November 22, 1983 and as amended by Resolution No. 27941, adopted February 25, 1992, please allow this letter to serve as the University's expressed agreement to the following terms enumerated in the aforesaid resolution.

1. To pay a connecting fee of \$2,100 per 1,000 gallons per day of peak demand, paid concurrently upon signing this agreement, totaling \$238,039.00 for a peak discharge of 113,352 gpd, as calculated by Public Works.
2. To comply with all conditions set forth under Chapter 26 and 28 of the City Code, Resolution No. 22601, and any other pertinent ordinances or resolutions, copies of which the applicant/customer has reviewed and fully acknowledge by agreeing hereto, except that rates applied to connecting outside the City shall be 75% greater than rates applicable to the same connection within the City, the additional rate shall not apply.

REAL ESTATE & FACILITIES

3. To the billing and collecting of sewer services charges as determined by the City of Coral Gables, 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 (10) days of receipt of billing by the customer. If the sewer 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 upon the lands to which services 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 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 City of Coral Gables system.
5. To furnish the City Attorney with a copy of the deed for each unit of the property making outside connection.
6. To install and maintain facilities for such pre-treatment of wastes as may from 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 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 cases of laundries and similar sources of rags, string and lint.
 - d) Prechlorination 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 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 utilities. 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 retain the existing 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 from 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 permits of 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 operations 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 the 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 the 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 also shall furnish the City with prior written approval by the original owner if 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 sewage discharged into the Coral Gables sanitary sewer system shall require prior approval by Coral Gables for such increase sewage discharge in accordance with the terms of this resolution.
15. To provide that the monthly charge computed at the volumetric 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 1.4% per part per million of monthly average BOD in excess of 250 ppm, as follows and as interpolations thereof:

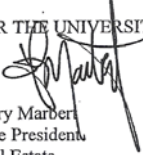
<u>Monthly BOD</u>	<u>Multiplier</u>
250 ppm or less	1.000
260	1.025
270	1.050
280	1.075
290	1.100
300	1.125
400	1.375
500	1.625
1000	2.875

16. To provide for and labor the cost of sampling the suitable 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 sewerage 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 certificate 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 (5) 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 the terms and conditions of said agreement.

I trust that the foregoing is satisfactory to you; however you should have any questions, please do not hesitate to contact me.

Sincerely,

FOR THE UNIVERSITY OF MIAMI


Larry Marber
Vice President
Real Estate

cc: Richard K. Jones – University of Miami
Janet Gavarrete – University of Miami
Gary Paul Tarbe – University of Miami



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PUBLIC WORKS DEPT.

November 25, 2008

Ms. Lina H. Hickman
Public Works Engineer
City of Coral Gables
2800 SW 72nd Avenue
Miami, Florida 33155

Subject: University of Miami's Student Activity Center
Coral Gables Sewer Service Connection Application - Step I

Dear Ms. Hickman:

As requested by the City, CDM reviewed the University of Miami's sewer connection application dated August 5, 2008 associated with the proposed Student Activity Center (see attached). CDM's application review focused on Step I compliance with the City's Resolutions 24481 and 27941, and did not consider a capacity review of the City's system or a review of the University of Miami's sewer and forcemain upgrades.

CDM's review of the subject sewer service application dated August 5th indicated that additional information documenting the University of Miami's methodology for estimating the peak discharge for the proposed Student Activity Center was needed to complete the review. As a result, CDM contacted on October 21, 2008 the University of Miami and its consultants to request the additional information. In response to CDM's request, the University of Miami submitted additional information by means of email on November 14, 2008 and a revised sewer service connection application dated November 19, 2008 (see attached).

According to the information reviewed, the proposed Student Activity Center consists of a multi-use, three-story building that will include a banquet hall (664 seats), a catering kitchen (1683 square feet), meeting rooms (364 seats), offices (20,327 square feet), a cocktail lounge (116 seats), a restaurant (532 seats), and retail centers (6,629 square feet). The University of Miami calculated a peak discharge for the proposed Student Activity Center of 113,352 gallons per day. Table 1 (attached) summarizes the proposed building uses and associated sewer flows submitted by the applicant.

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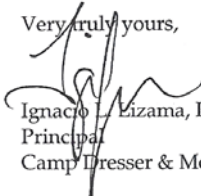


Ms. Lina Hickman
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According to the City's Resolutions 24481 and 27941, the information included with the application is deemed complete pursuant to the Step I activities delineated on the previously referenced. As a result, CDM has no further comments or recommendations and the applicant can begin the Step II process at the City's discretion.

We appreciate the continued opportunity to assist the City and please contact us if you want to discuss the subject sewer service connection application.

Very truly yours,



Ignacio Lizama, P.E.
Principal
Camp Dresser & McKee Inc.

ILL/LR/ys

Enclosure

File: 2658-60879-012