

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

**SUBJECT: AGREEMENT BETWEEN MIAMI-DADE COUNTY AND THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA, FOR THE CONSTRUCTION OF WATER AND WASTEWATER FACILITIES TO SERVICE STATE SCHOOL LLL AT THE MIAMI CAROL CITY SENIOR HIGH SCHOOL SITE
PROJECT NO. A01018**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

In order to provide potable water, irrigation, wastewater and adequate fire protection services to the State School LLL at the Miami Carol City Senior High School site, the Board must install and connect a water main, fire hydrants, a sewer gravity system with laterals and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 29-acre school site is located at 3422 NW 187 Street. A proposed 8-inch water main on NW 34 Court will interconnect with a County-owned 16-inch water main on NW 183 Street and a County-owned 8-inch water main on NW 187 Street. In addition, a 12-inch onsite water main loop will be required, in order to provide water services and adequate fire protection to the proposed school facility. The approximate cost for the installation of these water facilities is \$298,185.

The Board will install a proposed offsite gravity sewer system with laterals that shall interconnect to the existing offsite County-owned gravity sewer system. The approximate cost for the installation of these wastewater facilities is \$79,169.

The County has required the Board to pay construction connection charges as their pro-rata share of water infrastructure abutting School Board property installed by other parties, in the amount of \$2,389.50. These charges are not included in the construction contract.

The agreement for the water and wastewater facilities installation has been reviewed and recommended by the Office of School Facilities. The School Board Attorney's Office will review and approve the Agreement prior to execution. Utility facilities constructed on Board-owned property will be conveyed, with appropriate easements, to Miami-Dade County for future maintenance and operation.

F - 22

Fund Source

Fund: 0331

Object: 5630

Location: 7231

Program: 0861

Func: 7400

RECOMMENDED: That The School Board of Miami-Dade County, Florida authorize the Superintendent or his designee to:

- 1) execute an agreement with Miami-Dade County and include the execution of relevant conveyance documents for the provision of water and wastewater services for planned improvements at the State School LLL at Miami Carol City Senior High School site Project No. A01018, at an approximate cost of \$377,354 which is included in the construction contract; and
- 2) authorize a payment not to exceed \$2,389.50 to the Miami-Dade Water and Sewer Department for construction connection charges, which is not included in the construction contract.

LML

