

Office of School Facilities  
Rose Diamond, 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 THE STATE SCHOOL D SCHOOL SITE (RELIEF FOR VIRGINIA A. BOONE, HIGHLAND OAKS AND MADIE IVES ELEMENTARY AND HIGHLAND OAKS MIDDLE SCHOOLS) PROJECT NO. A0798**

**COMMITTEE: FACILITIES AND CONSTRUCTION REFORM**

In order to provide potable water, irrigation, wastewater and adequate fire protection services to the State School D School site, the Board must install and connect a water main, fire hydrants, an onsite sewer gravity system, a private lift station and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 9.4-acre school site is located at NE 211 Terrace and NE 26 Avenue. A proposed 8-inch water main on NE 211 Terrace will interconnect to an existing County-owned 12-inch water main at West Dixie Highway and a County-owned 16-inch water main at NE 26 Avenue, 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 \$237,000.

The Board will install a proposed onsite gravity sewer system that shall interconnect to an existing County-owned utility access port located on NE 209 Street. A Private Lift Station will be required at this site. The approximate cost for the installation of these wastewater facilities is \$496,000.

At this time the County has not determined if the Board will be required to pay construction connection charges as their pro-rata share of County's water and wastewater infrastructure abutting School Board property installed by other parties.

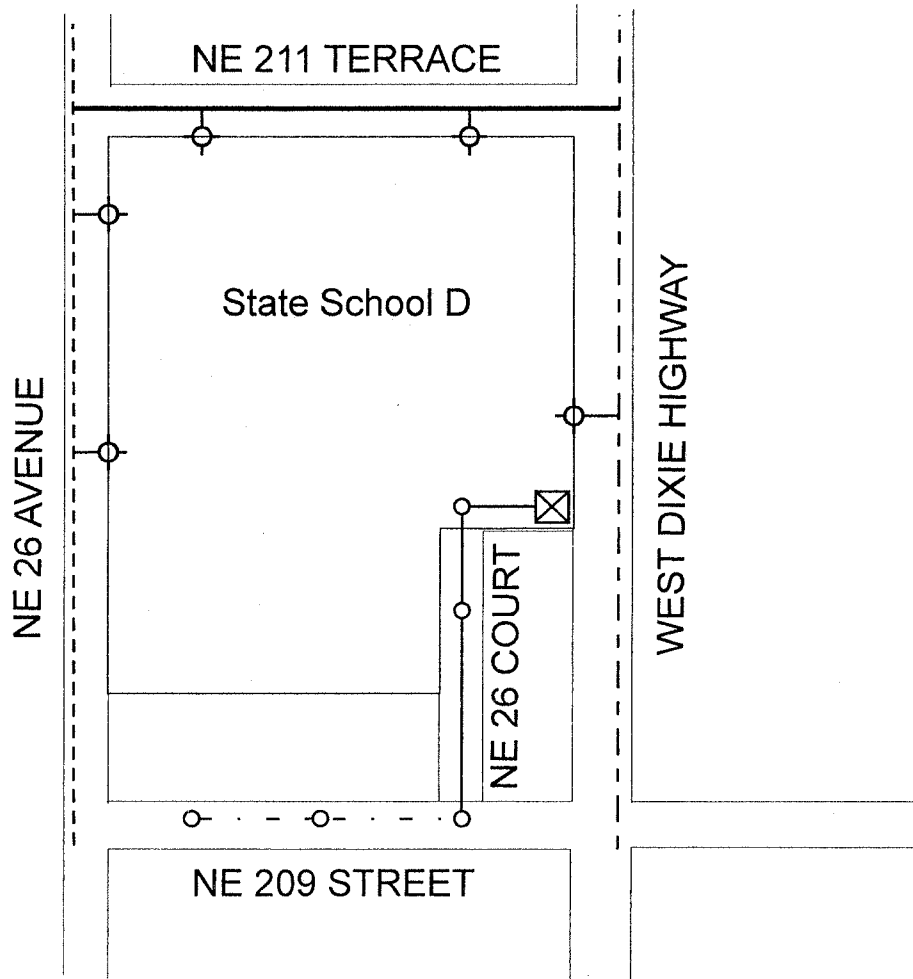
The agreement for the water and wastewater facilities installation has been reviewed and recommended by the Office of School Facilities. The School Board Attorney's Office will review and approve prior to execution. Utility facilities constructed on Board-owned property will be conveyed, with appropriate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

Fund Source:  
Fund: 0331  
Program: 2796  
Location: 0231  
Object: 5670  
Func: 7400




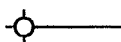



**RECOMMENDED:** That The School Board Of Miami-Dade County, Florida, authorize the Superintendent or his designee to execute an agreement with Miami-Dade County and the execution of relevant conveyance documents for the provision of water and wastewater services for planned improvements at the State School D School site (Relief for Virginia A. Boone, Highland Oaks, and Madie Ives Elementary and Highland Oaks Middle Schools), Project No.A0798, at an approximate cost of \$733,000, which is included in the construction contract.

LML

# LOCATION MAP



## LEGEND

-  COUNTY-OWNED 16-INCH WATER MAIN
-  COUNTY-OWNED 12-INCH WATER MAIN
-  PROPOSED 8-INCH WATER MAIN
-  PROPOSED FIRE HYDRANT
-  COUNTY-OWNED 8-INCH GRAVITY SEWER MAIN
-  PROPOSED 8-INCH GRAVITY SEWER MAIN
-  PROPOSED PRIVATE LIFT STATION

