

August 16, 1999

Facilities Planning and Construction
Paul J. Phillips, 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 FELIX VARELA SENIOR HIGH SCHOOL SITE (EEE)

In order to provide additional fire protection, potable water, irrigation and wastewater services to the State School "EEE" Senior High School site, the Board must install and connect a water transmission main, fire hydrants, a wastewater lateral and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 35-acre school site is located at S.W. 96 Street and 152nd Avenue. A proposed 12" water main will connect to an existing County-owned 36" water main at S.W. 96nd Street and 152nd Avenue, then proceed west to connect to an existing County owned 12" water main in S.W. 96 Street at the southwest corner of School Board property. Eight new fire hydrants will be installed. The approximate cost for the installation of these water facilities is \$ 250,000.

The Board will connect a proposed 8" gravity onsite sewer collection system to an existing 8" gravity sewer main located on S.W. 152th Avenue on the eastern boundary of the facility to service wastewater. The approximate cost for the installation of these wastewater facilities is \$ 95,000.

The agreement for the water and wastewater facilities installation has been reviewed and recommended by the Office of Capital Improvement Projects. Public utility facilities constructed on Board-owned property will be conveyed, with appropriate easements, to Miami-Dade County for future maintenance and operation.

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 for the Felix Varela Senior High School site (EEE), at an approximate cost of \$ 345,000, which is included in the construction contract.

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LOCATION MAP




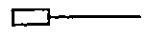
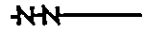





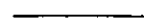

FELIX VARELA SENIOR HIGH SCHOOL SITE (EEE)

S.W. 92nd. St.

S.W. 152nd. Avenue

S.W. 96th. Street

LEGEND

-  Existing 36" Water Main
-  Proposed 12" Water Main
-  Proposed 4" Domestic Water Service
-  Proposed 3" Irrigation Water Service
-  Proposed 8" Fire Line
-  Proposed Fire Hydrant
-  Existing 8" Sanitary Sewer Line
-  Proposed 8" Sanitary Sewer Lateral
-  Proposed Utility Access Port
-  Existing Utility Access Port
-  Proposed 6" Sanitary Sewer Line
-  Proposed 8" Sanitary Sewer Line

