

Business Operations
Joe Arriola, Chief Business 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 JOHN A. FERGUSON (STATE SCHOOL "PPP") SENIOR HIGH SCHOOL SITE
PROJECT NO. A-0748**

In order to provide potable water, irrigation wastewater and additional fire protection services to the State School "PPP" 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 60-acre school site is located at SW 56th Street and 162nd Avenue. A proposed 12" water main will connect to an existing County-owned 20" water main at SW 56th Street and 162nd Avenue, then extend south on SW 162nd Avenue to connect to a proposed County 12" water main on SW 60th Street at the southwest corner of School Board property. Five new fire hydrants will be installed. The approximate cost for the installation of these water facilities is \$203,000.

The Board will connect to an existing County-owned gravity sewer collection system on SW 60th Street to service wastewater. The approximate cost for the installation of these wastewater facilities is \$142,000.

The County has required the Board to pay construction connection charges as their pro-rata share of County's Sewage Pump Station 236 and the water and sewer infrastructure on SW 56 Street and SW 60 Street abutting School Board property installed by other parties. It is anticipated that these charges will not exceed \$167,180. These charges are not included in the construction contract; however, they have been included in the construction budget.

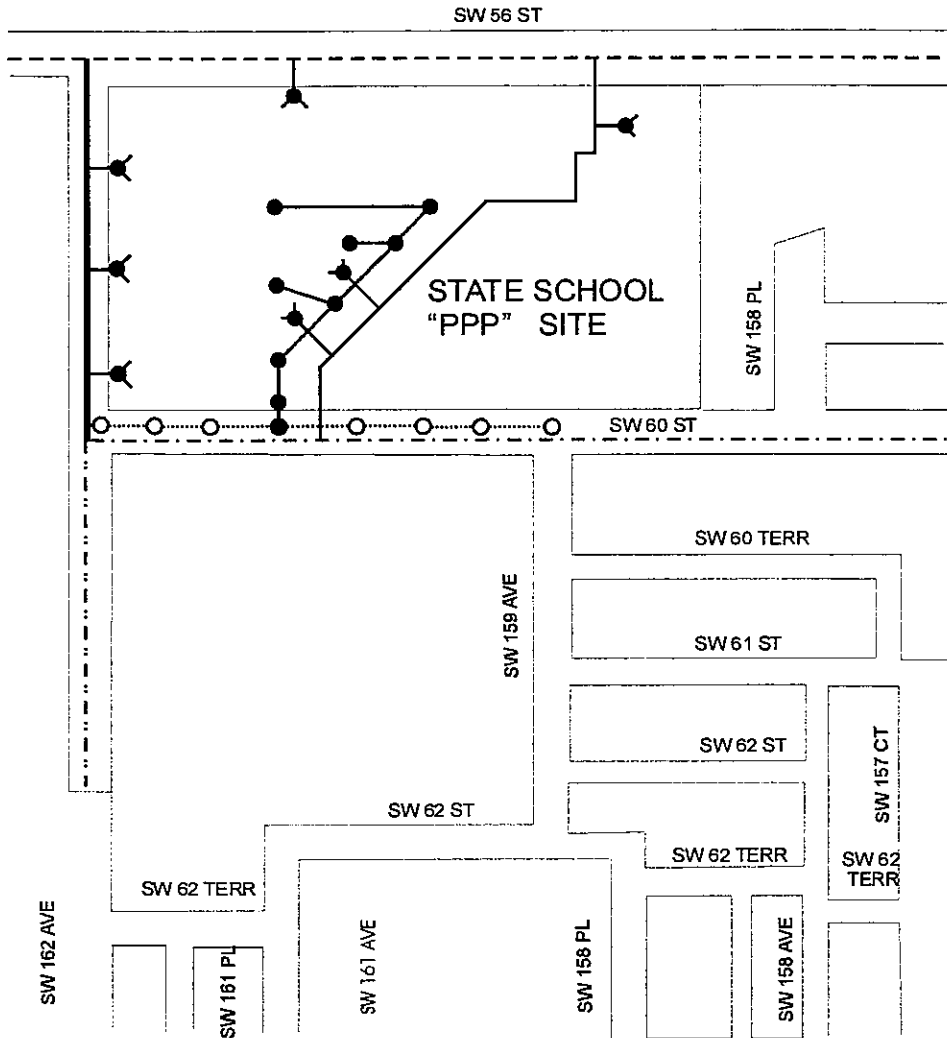
The agreement for the water and wastewater facilities installation has been reviewed and recommended by the Office of Capital Improvement Projects and the School Board Attorneys Office. Public utility facilities constructed on Board-owned property will be conveyed, with appropriate easements, to Miami-Dade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

RECOMMENDED: That The School Board of Miami-Dade County, Florida:











- 1) authorize the Superintendent or his designee to 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 John A. Ferguson (State School "PPP") Senior High School site, Project No. A-0748, at an approximate cost of \$345,000 which is included in the construction contract; and
- 2) authorize a payment not to exceed \$167,180 to the Miami-Dade Water and Sewer Department for construction connection charges, which is not included in the construction contract but, is included in the construction budget.

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LOCATION MAP



LEGEND

	COUNTY-OWNED 20" WATER MAIN
	COUNTY-OWNED 12" WATER MAIN
	COUNTY-OWNED 8" WATER MAIN
	PROPOSED 12" WATER MAIN
	PROPOSED 8" GRAVITY SEWER MAIN
	PROPOSED 8" WATER MAIN
	PROPOSED FIRE HYDRANTS
	COUNTY OWNED 10" SANITARY SEWER
	COUNTY OWNED UTILITY ACCESS PORTS
	PROPOSED UTILITY ACCESS PORTS

