

Office of School Facilities
Rose Diamond, Chief Facilities Officer

**SUBJECT: AMEND THE AGREEMENT BETWEEN MIAMI-DADE COUNTY AND THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA, FOR THE CONSTRUCTION OF WATER AND WASTEWATER FACILITIES TO SERVICE RONALD W. REAGAN/DORAL SENIOR HIGH SCHOOL SITE
PROJECT NO. A0744**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

At the July Board meeting the Board authorized an agreement between the School Board and Miami Dade County, Florida, agenda number F-26, for the construction of the water and wastewater infrastructure required for this site.

The 20-acre school site is located at 8600 NW 107 Avenue. The Board authorized the installation of an onsite 8-inch gravity sewer system which is currently connected to an existing County-owned utility access port located on NW 109 Avenue abutting a portion of the western boundary of Board-owned property to service wastewater.

Currently the newly installed onsite gravity sewer system is not in service since, the offsite Regional Pump Station that has been designated to collect the sewage flow from the school site is under construction by others. It is expected that the Pump Station will be fully operational by February 2006.

In the event that construction of the Regional Pump Station is not completed, the School Board will need to install an alternate sewer connection system.

The County owns a 24-inch sewer force main located on NW 107 Avenue abutting School Board property. The County will allow the School Board to temporarily connect to the aforementioned sewer force main in the interim, until the Regional Pump Station is fully operational. This alternate connection will require that the School Board install a temporary onsite Lift Station and Sewer Force Main. The approximate cost for the installation of the temporary facilities is \$316,754.

If the Regional Pump Station becomes operational by December 2005, this amendment shall be terminated.

The Office of School Facilities has approved and recommended the amendment of the previously authorized water and wastewater service agreement.

Fund Source:

Fund: 0396

Program: 2680

Location: 7241

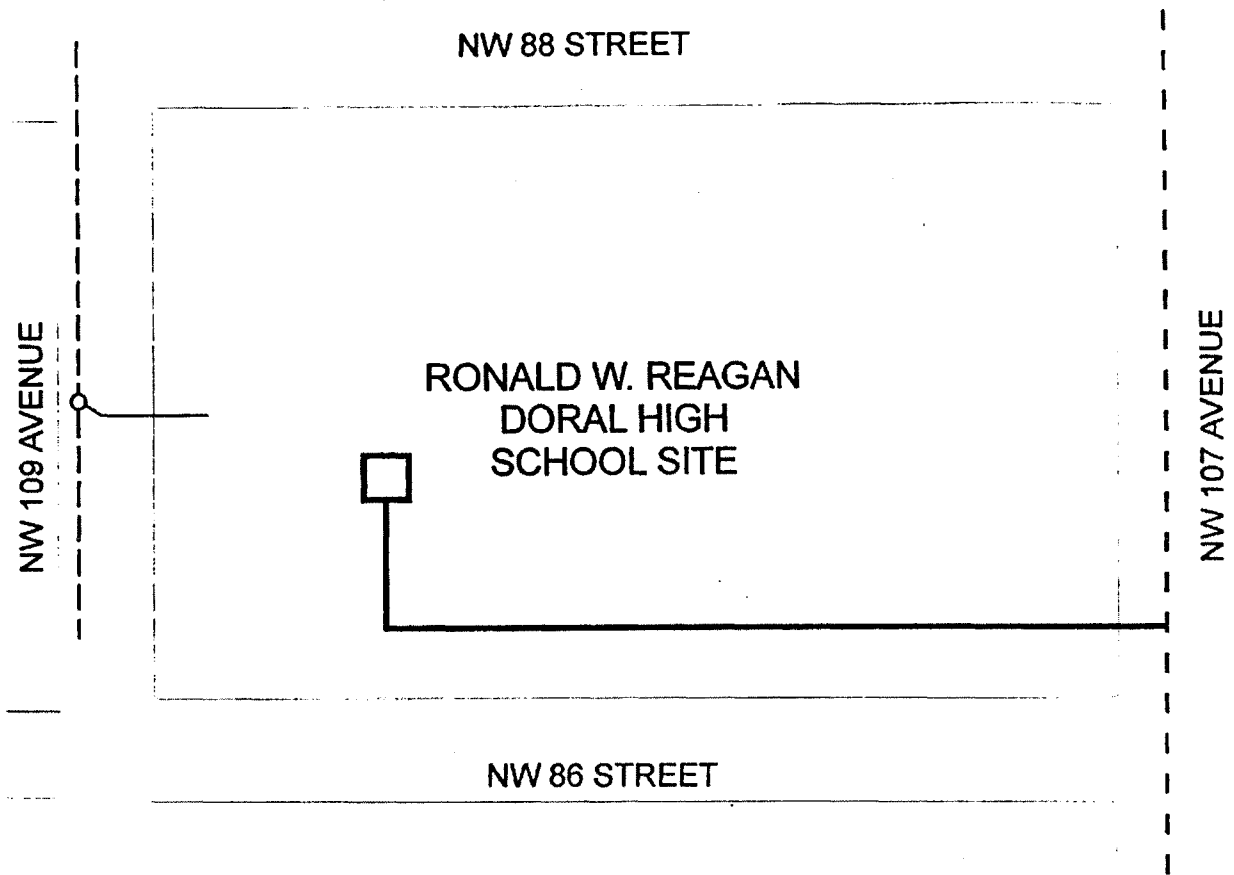
Object: 5630

Func: 7400

RECOMMENDED: That The School Board of Miami-Dade County, Florida authorize the Superintendent or his designee to execute an amendment to the previously authorized agreement with Miami-Dade County for the temporary provision of wastewater services for planned improvements at the Ronald W. Reagan/Doral Senior High School site Project No. A0744, at an approximate cost of \$316,754.

LML

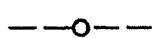
LOCATION MAP



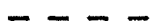
LEGEND



INSTALLED 8-INCH SEWER LATERAL



COUNTY-OWNED 8-INCH SEWER GRAVITY MAIN
AND UTILITY ACCESS PORT



COUNTY-OWNED 24-INCH SEWER FORCE MAIN



PROPOSED TEMPORARY PRIVATE LIFT STATION



PROPOSED TEMPORARY SEWER FORCE MAIN



NORTH