

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 CC-1 PALM GLADES K-8 SCHOOL SITE (RELIEF FOR PINE VILLA, REDLAND, NARANJA ELEMENTARY AND REDLAND AND MAYS MIDDLE SCHOOL SITES)
PROJECT NO. A01031**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

In order to provide potable water, irrigation, wastewater and adequate fire protection services to the State School CC-1 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 9.42-acre school site is located at SW 124 Avenue and SW 242 Street. A proposed 12-inch water main on SW 124 Avenue will interconnect to an existing County-owned 16-inch water main at SW 248 Street and SW 124 Avenue. In addition, an 8-inch onsite water main extension 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 \$543,000.

The Board will install a proposed onsite gravity sewer system that shall interconnect to an existing County-owned 24-inch sewer force main located on SW 124 Avenue and SW 248 Street to service wastewater. A Private Lift Station will be required for this site. The approximate cost for the installation of these wastewater facilities is \$567,000.

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.

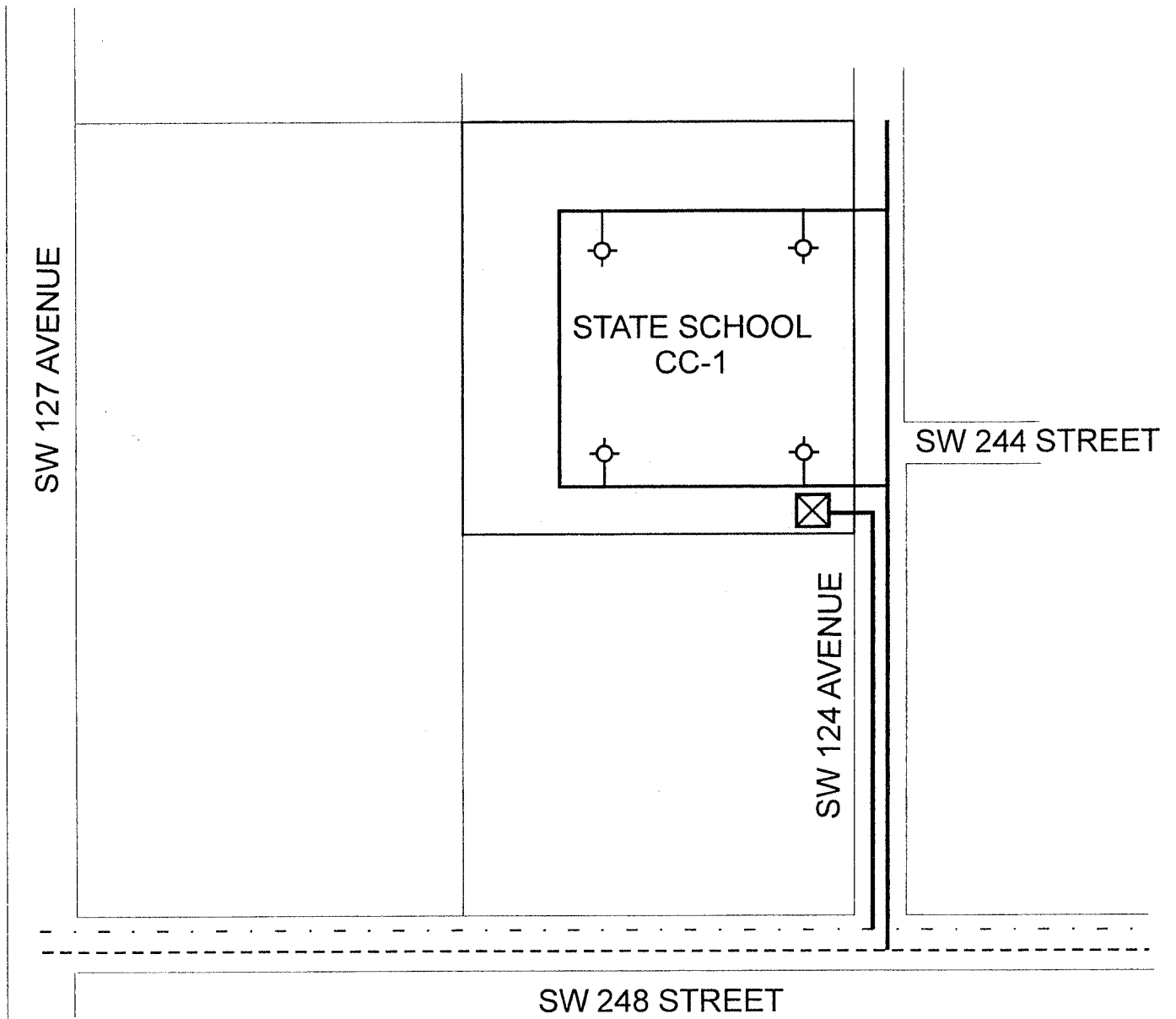
The agreement for the water facilities installation has been reviewed and recommended by the Office of School Facilities. The School Board Attorney's Office will review and approve prior to execution. Utility facilities constructed on Board-owned property will be conveyed, with appropriate easements,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

Fund Source:
Fund: 0301
Program: 2814
Location: 0202
Object: 5630
Func: 7400





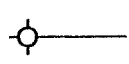


RECOMMENDED: That The School Board Of Miami-Dade County, Florida, authorize the Superintendent or his designee to execute an agreement with Miami-Dade County and the execution of relevant conveyance documents for the provision of water and wastewater services for planned improvements at the State School CC-1 Palm Glades K-8 School site (Relief for Pine Villa, Redland, Naranja and Redland and Mays Middle School sites, Project No.01031, at an approximate cost of \$1,110,000, which is included in the construction contract.

LML

LOCATION MAP



LEGEND

-  COUNTY-OWNED 16-INCH WATER MAIN
-  COUNTY-OWNED 24-INCH SEWER FORCE MAIN
-  PROPOSED 8-INCH WATER MAIN
-  PROPOSED 12-INCH WATER MAIN
-  PROPOSED FIRE HYDRANT
-  PROPOSED 8-INCH SEWER FORCE MAIN
-  PROPOSED PRIVATE LIFT STATION

