Office of School Facilities

Jaime G. Torrens, 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 <u>STATE SCHOOL P-1</u> (RELIEF FOR JOHN I. SMITH ELEMENTARY SCHOOL AND EUGENIA B.

THOMAS K-8 CENTER) SCHOOL SITE

PROJECT NO. 00252700

COMMITTEE:

FACILITIES AND CONSTRUCTION REFORM

LINK TO

STRATEGIC PLAN:

IMPROVE CONSTRUCTION SERVICES

In order to provide potable water, irrigation, wastewater and adequate fire protection services to the State School P-1 School site, the Board must install and connect a water main, fire hydrants, a sewer gravity system with laterals and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 9-acre school site is located at NW 86 Street and NW 112 Avenue. A proposed 8-inch water main extension will connect to an existing County-owned 8-inch water main at NW 84 Street. In addition, the Board must connect to the existing County-owned 8-inch water mains on NW 133 Passage and NW 86 Street, in order to provide water services and adequate fire protection to the proposed school facility. The approximate cost for the installation of these offsite water facilities is \$134,000.

The Board will install a proposed private onsite gravity sewer system with laterals that shall interconnect to the existing offsite County-owned gravity sewer system. The approximate cost for the installation of these offsite wastewater facilities is \$25,000.

At this time the County has not determined the cost of the construction connection charges that the Board will be required to pay 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 the Agreement 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:

0321

Object:

5630

Location:

0122

Program:

2842

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 P-1 (relief for John I. Smith Elementary School and Eugenia B. Thomas K-8 Center) school site, Project No.00252700, at an approximate cost of \$159,000.

LML

LOCATION MAP



