

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 BOOKER T. WASHINGTON SENIOR HIGH SCHOOL SITE

In order to provide potable water, irrigation, additional fire protection and wastewater services to the Booker T. Washington Senior High School site, the Board must install and connect an onsite water transmission main, fire hydrants, gravity sewer lateral and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

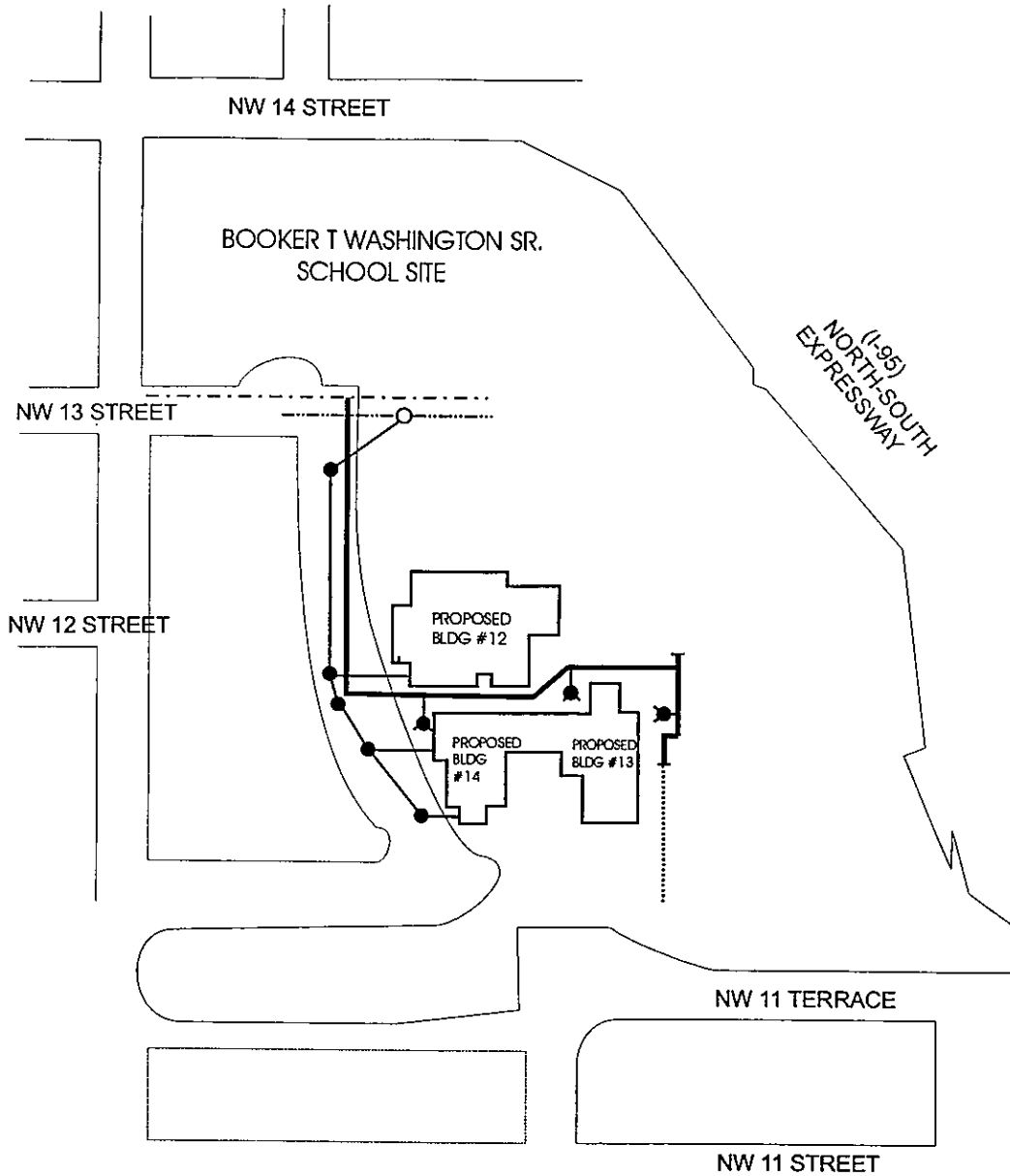
The 21.4-acre school site is located at 1200 NW 6th Avenue, Miami, Florida. A proposed fire loop within School Board property will connect to an existing County-owned water main within School Board property. Three fire hydrants will be installed. The approximate cost for the installation of these water facilities is \$111,950.

The Board will install a private onsite gravity sewer collection system which will connect to an existing County-owned gravity sewer system within School Board property to service wastewater. The approximate cost for the installation of these wastewater facilities is \$71,500.

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 at the Booker T. Washington Senior High School site, at an approximate cost of \$183,450, which is included in the construction contract.

LOCATION MAP



LEGEND

| | |
|-------|----------------------------------|
| ----- | COUNTY-OWNED 20" WATER MAIN |
| | COUNTY-OWNED 8" WATER MAIN |
| ———— | PROPOSED 12" WATER MAIN |
| ----- | PROPOSED 6" WATER MAIN |
| ● | PROPOSED FIRE HYDRANT |
| ----- | COUNTY-OWNED 15" SANITARY SEWER |
| ○ | COUNTY-OWNED UTILITY ACCESS PORT |
| ———— | PROPOSED 8" SANITARY SEWER |
| ● | PROPOSED UTILITY ACCESS PORT |

