

March 22, 2000

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 DORAL MIDDLE SCHOOL SITE (STATE SCHOOL "JJ")

In order to provide potable water, irrigation, additional fire protection and wastewater services to the Doral Middle School site, the Board must install and connect a water transmission main, nine fire hydrants, a gravity sewer and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 18.0 acre school site is located at 5005 N.W. 112th Avenue, Miami, Florida. A proposed 12" water main will connect to a County-owned water main at N.W. 112th Avenue and N.W. 50th Street from which a 12" water main will run northerly on 112th Avenue, to be interconnected to a County-owned 12" water main which will abutt the northwest corner of Board-owned property. A 12" water main will extend on N.W. 50th Street from N.W. 112th Avenue to connect to a County owned 8" water main on N.W. 109th Avenue. Nine fire hydrants will be installed. The approximate cost for the installation of these water facilities is \$173,750.

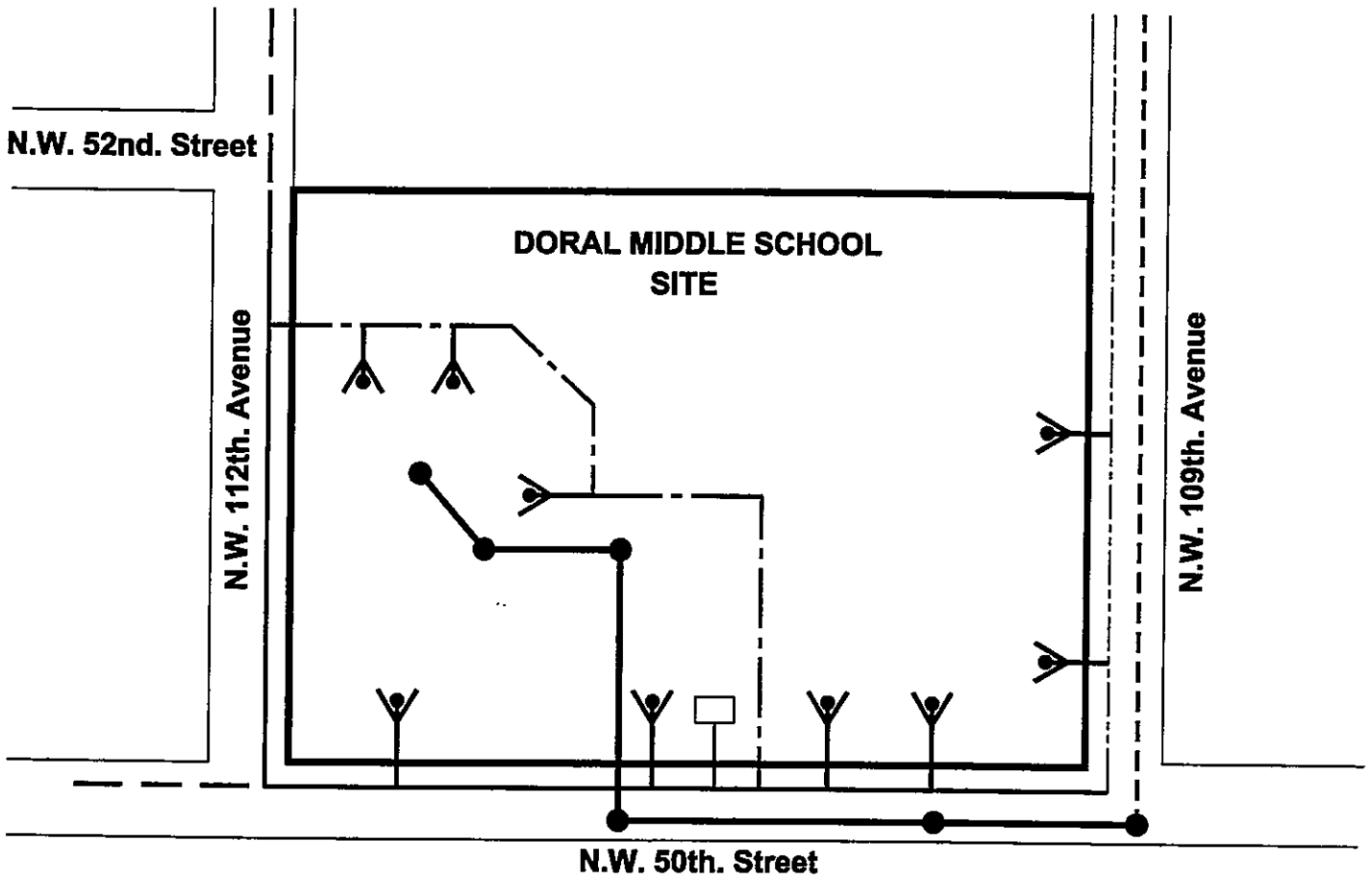
The Board will connect to a County-owned gravity sewer main at the intersection of N.W. 109th Avenue and N.W. 50th Street from which a gravity sewer main will extend westerly on N.W. 50th Street to service wastewater. The approximate cost for the installation of these wastewater facilities is \$30,150.

The County has required the Board to pay construction connection charges as their pro-rata share of the water and sewer infrastructure abutting School Board property installed by other parties. It is anticipated that these charges will not exceed \$62,000. These charges are not included in the construction contract.

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 Doral Middle School site (State School "JJ"), at an approximate cost of \$ 265,900. (\$62,000 of which is not included in the construction contract).

LOCATION MAP



LEGEND

- Existing County Owned 12" Water Main
- Proposed 12" Water Main
- Existing County Owned 8" Water Main
- .-.- Proposed 12" Fire Loop
- Y Proposed Fire Hydrants
- Proposed Water Meter Bank
- Proposed 8" Gravity Sewer
- Existing County Owned Gravity Sewer System
- Proposed Utility Port Access

