

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

**SUBJECT: APPROVAL OF GUARANTEED MAXIMUM PRICE (GMP)
BDI CONSTRUCTION COMPANY
SEWER CONNECTIONS FOR:**

**PROJECT NO. A0767A
MADISON MIDDLE SCHOOL
3400 NW 87 STREET, MIAMI, FLORIDA**

AND

**PROJECT NO. 00168500
BROADMOOR ELEMENTARY SCHOOL
3401 NW 83 STREET, MIAMI, FLORIDA**

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES**

At its meeting of November 18, 2008 (Item F-26), the Board commissioned BDI Construction Company as Construction Management (CM) At-Risk firm for "Sewer Connections at Madison Middle School, Project No. A0767A and Broadmoor Elementary School, Project No. 00168500". This contract provides for construction services to the Board and a Guaranteed Maximum Price (GMP) for construction.

The GMPs for the Sewer Connection projects are as follows:

Location	GMP	Owner's Contingency	Project Architect's Estimate	Independent Cost Estimate
Madison Middle	\$1,252,834	\$ 59,659	\$ 1,336,687	\$ 1,427,605
Broadmoor Elementary	\$ 835,222	\$ 39,772	\$ 891,124	\$ 951,737
Total GMP	\$2,088,056	\$ 99,431	\$ 2,227,811	\$ 2,379,342

These GMPs cover all required work and includes subcontracts, materials, contingency, general conditions, bond and overhead and profit.

Description of Projects

The scope of work for both projects includes, but is not limited to, the following:

- Madison Middle and Broadmoor Elementary schools are located on a contiguous site and will receive a new on-site lift station, on-site and off-site sanitary sewer connections and abandonment of all septic tanks.
- The sanitary sewer force main will be constructed from the new lift station to NW 83rd Street, then run east along NW 83rd Street and south along NW 32nd Avenue connecting to an existing lift station located at NW 76th Street and NW 32nd Avenue.
- The work will also include site demolition and restoration, including asphalt pavement, re-striping, concrete sidewalks, sod replacement, new chain link fence and gate.

Fund Source

Location	Fund	Program	Location
Madison Middle	0371	1316	6391
Broadmoor Elementary	0369	1316	0521

Each project is scheduled for substantial completion by no later than March 19, 2010, which is 359 calendar days from Board approval date.

Staff and the Project Architect, ADA Engineering, Inc., recommend approval of the GMPs.

The Principal/Owner of BDI Construction Company is Teobaldo Rosell, Jr. This firm is located at 7270 NW 12 Street, Suite 200, Miami, Florida 33126.

RECOMMENDED: That The School Board of Miami-Dade County, Florida approve the GMPs for BDI Construction Company, Sewer Connections for:

- 1) Project No. A0767A Madison Middle School, in the amount of \$1,252,834 which includes a contingency in the amount of \$ 59,659; and
- 2) Project No. 00168500, Broadmoor Elementary School, in the amount of \$ 835,222 which includes a contingency in the amount of \$ 39,772.

JA/nc