

Financial Affairs  
Richard H. Hinds, Chief Financial Officer

**SUBJECT:           EXTEND CONTRACT NO. 032-AA10 - REINFORCED  
CONCRETE AND ASSOCIATED SERVICES (SUPPLY AND  
INSTALL)**

**COMMITTEE:       FINANCIAL AFFAIRS**

The purpose of the bid, opened on December 7, 2000, was to establish a contract, to supply and install, at firm unit prices, quantities, as may be required, of reinforced concrete and associated services, for Maintenance Operations. The terms of agreement, as contained in the contract, awarded by the Board on January 17, 2001, and extended on November 14, 2001, provided, that by mutual agreement between the successful vendor and The School Board of Miami-Dade County, Florida, the contract may be extended for two (2) additional one (1) year periods. The contract is currently in its first extension period. The awardee has agreed to extend for the final ninety (90) day period, by letter, on file. It is considered to be in the best interest of the Board to extend this contract, for the final ninety (90) day extension period, at the current prices, to benefit from fixed prices, during the next ninety (90) days, inasmuch as the Consumer Price Index (CPI), as of September 2002, indicated an increase of 1.5%.

Fund Source  
0100-General

M/WBE Eligibility  
None

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, **EXTEND** Contract No. 032-AA10 - REINFORCED CONCRETE AND ASSOCIATED SERVICES (SUPPLY AND INSTALL), to supply and install, at firm unit prices, quantities, as may be required, of reinforced concrete and associated services, for Maintenance Operations, during the term of the contract, effective January 17, 2003, through April 16, 2003, as follows:

1. INLAND ENGINEERING CONTRACTORS, INC.  
6595 N.W. 36 STREET, SUITE 307  
MIAMI, FL 33166 ESTIMATE \$229,399  
OWNER: JOHN M. BANDOS, PRESIDENT

Only Total Low Unit Price Received: Items 1 through 36.

- Item 1 - Remove all 4" concrete slab or sidewalk @ \$1.40 per square foot.
- Item 2 - Form, place and finish reinforced concrete sidewalk and slab, 4" thick @ \$2.95 per square foot.
- Item 3 - Remove all 6" concrete slab or sidewalk @ \$1.45 per square foot.
- Item 4 - Form, place and finish reinforced concrete sidewalk and slab, 6" thick @ \$3.15 per square foot.
- Item 5 - Remove existing concrete spot footing and/or linear footing to 12" below @ \$6 per cubic foot.
- Item 6 - Excavation required to install concrete footing and disposal of excess material off M-DCPS premises @ \$18 per cubic yard.
- Item 7 - Vapor barrier @ \$.30 per square yard.
- Item 8 - Select fill material, provide and install to a rough grade; compacted to a 90% density @ \$6 per ton.
- Item 9 - Crush lime rock fill, delivered, spread and compacted to a density of 95% @ \$12 per ton.
- Item 10 - Provide 3000 PSI reinforced concrete without form work in place @ \$20 per cubic yard.
- Item 11 - Provide #6 reinforcing bar in place, including ties and stirrups @ \$4.70 per linear foot.
- Item 12 - Provide #5 reinforcing bar in place, including ties and stirrups @ \$4.60 per linear foot.
- Item 13 - Provide #3 reinforcing bar in place, including ties and stirrups @ \$.60 per linear foot.
- Item 14 - Mesh wire reinforcement (6" x 6") for walkway concrete slab @ \$.15 per square foot.

- Item 15 - Provide form work, 4 uses in place (contact area only) @ \$6 per square foot.
- Item 16 - Provide keyway form, 4 uses in place @ \$.25 per linear foot.
- Item 17 - Concrete strength test as per ACI 301 and Chapter 16 @ \$80 each.
- Item 18 - Surveying service, Florida registered (PLS) surveyor with instrument, materials and personnel @ \$100 per hour.
- Item 19 - CMU block solid, 4" x 8" x 16" @ \$2.40 each.
- Item 20 - CMU block solid, 4" x 16" x 16" @ \$3.70 each.
- Item 21 - CMU block solid, 16" x 16" x 8" @ \$3.40 each.
- Item 22 - Provide, install and remove temporary chain link fence to protect work area, four feet high @ \$6 per linear foot.
- Item 23 - Provide field density test per ASTM 2922 @ \$40 each.
- Item 24 - Provide and install safety barricade @ \$2 each.
- Item 25 - Provide, install and remove temporary orange plastic safety fence @ \$1 per linear foot.
- Item 26 - 1"-12" deep control joint @ \$1 per linear foot.
- Item 27 - 13"-24" deep control joint @ \$2 per linear foot.
- Item 28 - 25"-36" deep control joint @ \$4 per linear foot.
- Item 29 - Earth anchor, type ANSH6, with 6" helix @ \$20 each.
- Item 30 - Concrete anchor, type ANH6W, 2,400 lbs. @ \$6 each.
- Item 31 - Galvanize strapping, 1-1/4" x 0.035 galvanize steel, with 2,400 lbs. @ \$14 each.
- Item 32 - Weld plate, 16" x 16" x 1/4", with 4J anchor bolt, welded @ \$30 each.
- Item 33 - Provide all equipment and labor necessary to compact soil to a minimum density of 95% @ \$1 per square foot.

- Item 34 - Provide and install termite shield, 16" x 16" x 2" (nominal) with 90 lb. felt @ \$10 per square foot.
- Item 35 - Asphalt and base removal including loading, transportation and disposal @ \$.70 per square foot.
- Item 36 - Mobilization charge for projects less than \$1,500 @ \$500 per mobilization.

FOR INFORMATION PURPOSES ONLY

- Item 37 - Charge for concrete pumper truck @ \$95 per hour.
- Item 38 - Other metals: percent discount from manufacturers' or distributors' list price @ 15% discount.

**(Final Ninety (90) Day Extension Period)**

2. Authorize Procurement and Materials Management to purchase up to the total estimated amount of \$229,399.

RHH/lja