

Office of Superintendent of Schools
Board Meeting of January 17, 2001

January 10, 2001

Financial Affairs
Richard H. Hinds, Chief Financial Officer

SUBJECT: AWARD BID #032-AA10 - REINFORCED CONCRETE AND ASSOCIATED SERVICES (SUPPLY AND INSTALL)

The purpose of this bid, opened on December 7, 2000, is 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 and Operations. This is a term bid which states that the Board may purchase quantities, as may be required, at the unit price bid, but is not obligated to purchase any guaranteed amount. Of 54 vendors sent bid forms or card notices of this advertised bid, 2 responded, with 1 bid meeting specifications and 1 no bid.

In situations where only one bid was received, the Board has requested additional information. Included with each bid is a form requesting information as to why the vendor chose not to submit a bid. One vendor returned the form with the following reason for not bidding:

1. Our workload will not allow us to bid this work at this time. (1)

Fund Source
0100-General

M/WBE Eligibility
None

RECOMMENDED: That The School Board of Miami-Dade County, Florida, **AWARD** Bid #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 and Operations, during the term of the bid, effective January 17, 2001, through January 16, 2002, as follows:

REPLACEMENT
G-74

1. INLAND ENGINEERING CONTRACTORS, INC.
6595 N.W. 36 STREET, SUITE 307
MIAMI, FL 33166 ESTIMATE \$554,895
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 - Selected 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 @ \$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 @ \$1 per linear foot.
- Item 27 - 13"-24" deep @ \$2 per linear foot.
- Item 28 - 25"-36" deep @ \$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 4 J 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.

2. Authorize the Bureau of Procurement and Materials Management to purchase up to the total estimated amount of \$554,895. The award shall be made subject to the resolution of bid protests, if any.

RHH/al