

Business Operations
Ofelia San Pedro, Deputy Superintendent

SUBJECT: AWARD BID NO. 129-FF11 – FIRE-SUPPRESSION SYSTEM INSPECTION

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

The purpose of this bid, opened on August 17, 2006, is to establish a contract, to purchase, at firm unit prices, inspection and testing of engineered and pre-engineered fire-suppression systems and additional services, for District Inspections, Operations and Emergency Management. 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 46 vendors sent bid forms or card notices of this advertised solicitation, 1 responded.

This bid provides for comprehensive inspection, testing, service and repair of the District's fire-suppression systems including, but not limited to exhaust hoods, ventless fryer hoods, spray booths, computer rooms and chemistry labs. Vendors are required to maintain the systems in accordance with District specifications and State Fire Marshal Rules and NFPA standards.

No bids were received for Group F, Pre-Engineered, FSI, Items 45 through 52. The recommendation reflects that these items be rejected. Competitive prices will be solicited for these items, as the need arises, pursuant to Board Rule 6Gx13- 3C-1.111 - Bidding Process -- Competitive Bidding Requirements, which describes the procedures and guidelines to be used for bidding based on the estimated dollar expenditure.

Inasmuch as the contracts awarded by The School Board of Broward County, Florida, and the School District of Palm Beach County are structured differently than M-DCPS, benchmarking cannot be completed.

Fund Source
Various

M/WBE Eligibility
None

RECOMMENDED: That The School Board of Miami-Dade County, Florida, **AWARD** Bid No. 129-FF11 – FIRE-SUPPRESSION SYSTEM INSPECTION, to purchase, at firm unit prices, inspection and testing of engineered and pre-engineered fire-suppression systems and additional services, for District Inspections, Operations and Emergency Management, during the term of the bid, effective October 11, 2006, through September 30, 2008, as follows:

1. **MIAMI FIRE EQUIPMENT, INC.**
150 S.W. 27 AVENUE
MIAMI, FL 33135 ESTIMATE \$326,617
OWNER: VALERIE ANN DEVILLE, PRESIDENT

GROUP A – ENGINEERED-ANSUL

Total Low Unit Price Meeting Specifications: Items 1 through 11.

- Item 1 - Inspection, CA, clean agent @ \$1,050 per inspection.
- Item 2 - Inspection, CO2, carbon dioxide @ \$150 per inspection.
- Item 3 - Inspection, Halon 1301 @ \$500 per inspection.
- Item 4 - Hydrostatic testing, all sizes, all agents @ \$110 per cylinder.
- Item 5A - Refill/recharge, CA, clean agent @ \$20 per pound.
- Item 5B - Refill/recharge, CA, clean agent @ \$10 per cubic foot.
- Item 6 - Refill/recharge, CO2, carbon dioxide @ \$3 per pound.
- Item 7 - Refill/recharge, Halon 1301 @ \$36 per pound.
- Item 8 - Disarm/arm system @ \$65 per system.
- Item 9 - Hourly labor rate for additional services @ \$65 per hour.
- Item 10 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 11 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

GROUP B – ENGINEERED-FENWAL

Total Low Unit Price Meeting Specifications: Items 12 through 18.

- Item 12 - Inspection, Halon 1301 @ \$195 per inspection.
- Item 13 - Hydrostatic testing, all sizes @ \$110 per cylinder.

- Item 14 - Refill/recharge, Halon 1301 @ \$36 per pound.
- Item 15 - Disarm/arm system @ \$65 per system.
- Item 16 - Hourly labor rate for additional services @ \$65 per hour.
- Item 17 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 18 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

GROUP C – ENGINEERED-KIDDE

Total Low Unit Price Meeting Specifications: Items 19 through 27.

- Item 19 - Inspection, CO2, carbon dioxide @ \$150 per inspection.
- Item 20 - Inspection, Halon 1301 @ \$200 per inspection.
- Item 21 - Hydrostatic testing, all sizes, all agents @ \$110 per cylinder.
- Item 22 - Refill/recharge, CO2, carbon dioxide @ \$3 per pound.
- Item 23 - Refill/recharge, Halon 1301 @ \$36 per pound.
- Item 24 - Disarm/arm system @ \$65 per system.
- Item 25 - Hourly labor rate for additional services @ \$55 per hour.
- Item 26 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 27 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

GROUP D – PRE-ENGINEERED-AMEREX

Total Low Unit Price Meeting Specifications: Items 28 through 34.

- Item 28 - Inspection, WC, wet chemical @ \$105 per inspection.
- Item 29 - Hydrostatic testing, all sizes @ \$155 per cylinder.
- Item 30 - Refill/recharge, WC, wet chemical @ \$35 per gallon.
- Item 31 - Disarm/arm system @ \$45 per system.
- Item 32 - Hourly labor rate for additional services @ \$55 per hour.

- Item 33 - Percentage of discount off manufacturers' price list for OEM parts @ 15% discount.
- Item 34 - Percentage of discount off manufacturers' price list for non-OEM parts @ 15% discount.

GROUP E – ENGINEERED-ANSUL

Total Low Unit Price Meeting Specifications: Items 35 through 44.

- Item 35 - Inspection, WC, wet chemical @ \$105 per inspection.
- Item 36 - Inspection, DC, dry chemical @ \$105 per inspection.
- Item 37 - Hydrostatic testing, all sizes, all agents @ \$25 per cylinder.
- Item 38 - Refill/recharge, WC, wet chemical @ \$40 per pound.
- Item 39 - Refill/recharge, DC, dry chemical @ \$3 per pound.
- Item 40 - Disarm/arm system @ \$45 per system.
- Item 41 - Six-year maintenance dry chemical @ \$75 per inspection.
- Item 42 - Hourly labor rate for additional services @ \$45 per hour.
- Item 43 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 44 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

GROUP G - PRE-ENGINEERED - KIDDE/KIDDE-FENWAL/RANGEGUARD

Total Low Unit Price Meeting Specifications: Items 53 through 62.

- Item 53 - Inspection, WC, wet chemical @ \$115 per inspection.
- Item 54 - Inspection, DC, dry chemical @ \$100 per inspection.
- Item 55 - Hydrostatic testing, all sizes, all agents @ \$35 per cylinder.

- Item 56 - Refill/recharge, WC, wet chemical @ \$40 per gallon.
- Item 57 - Refill/recharge, DC, dry chemical @ \$4 per pound.
- Item 58 - Six-year maintenance dry chemical @ \$85 per inspection.
- Item 59 - Disarm/arm system @ \$55 per system.
- Item 60 - Hourly labor rate for additional services @ \$55 per hour.
- Item 61 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 62 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

GROUP H – PRE-ENGINEERED - PYRO CHEM/HEISER

Total Low Unit Price Meeting Specifications: Items 63 through 72.

- Item 63 - Inspection, WC, wet chemical @ \$98.50 per inspection.
- Item 64 - Inspection, DC, dry chemical @ \$105 per inspection.
- Item 65 - Hydrostatic testing, all sizes, all agents @ \$35 per cylinder.
- Item 66 - Refill/recharge, WC, wet chemical @ \$45 per pound.
- Item 67 - Refill/recharge, DC, dry chemical @ \$4 per pound.
- Item 68 - Six-year maintenance dry chemical @ \$95 per inspection.
- Item 69 - Disarm/arm system @ \$65 per system.
- Item 70 - Hourly labor rate for additional services @ \$45 per hour.
- Item 71 - Percentage of discount off manufacturers' price list for OEM parts @ 0% discount.
- Item 72 - Percentage of discount off manufacturers' price list for non-OEM parts @ 0% discount.

2. Reject Group F, Pre-Engineered, FSI, Items 45 through 52.
3. Authorize Procurement Management Services to purchase up to the total estimated amount of \$326,617.