

Financial Affairs
Edward Marquez, Chief Financial Officer

**SUBJECT: AWARD BID NO. 138-CC09 – EPOXY FLOORING: FURNISH
 AND INSTALL (DISTRICT-WIDE)**

COMMITTEE: BUSINESS AND FINANCIAL SERVICES

The purpose of this bid, opened on July 10, 2003, is to establish a contract, to purchase, at firm unit prices, quantities, as may be required, to furnish and install seamless epoxy flooring, at schools and facilities of Miami-Dade County Public Schools, for Maintenance 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 142 vendors sent bid forms or card notices of this advertised bid, 6 responded, with 6 bids meeting specifications.

Fund Source
Various

M/WBE Eligibility
None

RECOMMENDED: That The School Board of Miami-Dade County, Florida, **AWARD Bid No. 138-CC09 – EPOXY FLOORING: FURNISH AND INSTALL (DISTRICT-WIDE)**, to purchase, at firm unit prices, quantities, as may be required, to furnish and install seamless epoxy flooring, at schools and facilities of Miami-Dade County Public Schools, for Maintenance Operations, during the term of the bid, effective October 22, 2003, through April 21, 2005, as follows:

PRIMARY

1. DURA FLOOR, INC.
D.B.A. DURA BOND COMPANY
142 N.W. 29 STREET
MIAMI, FL 33127 ESTIMATE \$3,642,487.50
OWNER: WILLIAM CANARY, PRESIDENT

Items 1 through 13 - for projects from 0 to 500 square feet.

First Total Low Bid: Items 1 through 63.

- Item 1 - Repair of existing 1/8" epoxy flooring @ \$7.95 per square foot.
- Item 2 - Repair of existing 1/4" epoxy flooring @ \$8.45 per square foot.
- Item 3 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$6.95 per square foot.
- Item 4 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$6.95 per square foot.
- Item 5 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$6.95 per square foot.
- Item 6 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$6.45 per square foot.
- Item 7 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$4.95 per square foot.
- Item 8 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$3.95 per square foot.
- Item 9 - Remove and replace kitchen equipment @ \$2.90 per square foot.
- Item 10 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.60 per square foot.
- Item 11 - Supply and install non-skid epoxy floor coating @ \$4 per square foot.

- Item 12 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$5.95 per square foot.
- Item 13 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$5.95 per square foot.

Items 14 through 26 - for projects from 501 to 1500 square feet.

- Item 14 - Repair of existing 1/8" epoxy flooring @ \$4.95 per square foot.
- Item 15 - Repair of existing 1/4" epoxy flooring @ \$6.45 per square foot.
- Item 16 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$5.95 per square foot.
- Item 17 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$5.95 per square foot.
- Item 18 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$4.95 per square foot.
- Item 19 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$5.45 per square foot.
- Item 20 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$4.95 per square foot.
- Item 21 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$3.95 per square foot.
- Item 22 - Remove and replace kitchen equipment @ \$1.90 per square foot.
- Item 23 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.35 per square foot.
- Item 24 - Supply and install non-skid epoxy floor coating @ \$3.45 per square foot.

- Item 25 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$5.95 per square foot.
- Item 26 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$5.95 per square foot.

Items 27 through 39 - for projects from 1501 to 3500 square feet.

- Item 27 - Repair of existing 1/8" epoxy flooring @ \$3.95 per square foot.
- Item 28 - Repair of existing 1/4" epoxy flooring @ \$4.45 per square foot.
- Item 29 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$4.45 per square foot.
- Item 30 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$4.45 per square foot.
- Item 31 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$4.25 per square foot.
- Item 32 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$4.95 per square foot.
- Item 33 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$4.45 per square foot.
- Item 34 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$3.95 per square foot.
- Item 35 - Remove and replace kitchen equipment @ \$1.80 per square foot.
- Item 36 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.30 per square foot.
- Item 37 - Supply and install non-skid epoxy floor coating @ \$2.45 per square foot.
- Item 38 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$5.95 per square foot.

Item 39 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$5.95 per square foot.

Items 40 through 52 - for projects greater than 3500 square feet.

Item 40 - Repair of existing 1/8" epoxy flooring @ \$3.95 per square foot.

Item 41 - Repair of existing 1/4" epoxy flooring @ \$4.95 per square foot.

Item 42 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$5.95 per square foot.

Item 43 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$5.95 per square foot.

Item 44 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$4.45 per square foot.

Item 45 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$4.95 per square foot.

Item 46 - Install 1/4" thick new epoxy flooring, over existing wood floor @ \$4.95 per square foot.

Item 47 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$3.95 per square foot.

Item 48 - Remove and replace kitchen equipment @ \$1.80 per square foot.

Item 49 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.30 per square foot.

Item 50 - Supply and install non-skid epoxy floor coating @ \$2.95 per square foot.

Item 51 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$5.95 per square foot.

Item 52 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$5.95 per square foot.

Ancillary Services

- Item 53 - Remove and replace floor-mounted toilets @ \$185 each.
- Item 54 - Remove and replace privacy partitions @ \$12 per linear foot.
- Item 55 - Slope to drain maximum thickness 2" @ \$5 per square foot.
- Item 56 - Slope to drain thickness greater than 2" @ \$5.00 per linear foot.
- Item 57 - Supply and install 4" integral cove base @ \$3.95 per linear foot.
- Item 58 - Supply and install 6" integral cove base @ \$3.95 per square foot.
- Item 59 - Replace 4" round floor drain, fully or partially exposed @ \$375 each.
- Item 60 - Replace 6" round floor drain, fully or partially exposed @ \$385 each.
- Item 61 - Replace 4" round floor drain, unexposed @ \$575 each.
- Item 62 - Replace 6" round floor drain, unexposed @ \$625 each.
- Item 63 - Install moisture barrier @ \$2 per square foot.

ALTERNATE

- 2. TRIDENT SURFACING, INC.
5399 N.W. 161 STREET
MIAMI, FL 33014 ESTIMATE \$3,960,562.50
OWNER: JOSE DIAZ, PRESIDENT

Second Total Low Bid: Items 1 through 63.

Items 1 through 13 - for projects from 0 to 500 square feet.

- Item 1 - Repair of existing 1/8" epoxy flooring @ \$8 per square foot.
- Item 2 - Repair of existing 1/4" epoxy flooring @ \$9 per square foot.
- Item 3 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$9 per square foot.

- Item 4 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$8 per square foot.
- Item 5 - Install 1/4" thick new epoxy flooring , over existing concrete @ \$6 per square foot.
- Item 6 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$6.50 per square foot.
- Item 7 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$5 per square foot.
- Item 8 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$8 per square foot.
- Item 9 - Remove and replace kitchen equipment @ \$1 per square foot.
- Item 10 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$1 per square foot.
- Item 11 - Supply and install non-skid epoxy floor coating @ \$6 per square foot.
- Item 12 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$10 per square foot.
- Item 13 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$12 per square foot.

Items 14 through 26 - for projects from 501 to 1500 square feet.

- Item 14 - Repair of existing 1/8" epoxy flooring @ \$7.50 per square foot.
- Item 15 - Repair of existing 1/4" epoxy flooring @ \$8.50 per square foot.
- Item 16 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$8.50 per square foot.
- Item 17 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$7.50 per square foot.
- Item 18 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$5.50 per square foot.

- Item 19 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$6 per square foot.
- Item 20 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$3.50 per square foot.
- Item 21 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$7.50 per square foot.
- Item 22 - Remove and replace kitchen equipment @ \$.75 per square foot.
- Item 23 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.50 per square foot.
- Item 24 - Supply and install non-skid epoxy floor coating @ \$3 per square foot.
- Item 25 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$8.50 per square foot.
- Item 26 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$10 per square foot.

Items 27 through 39 - for projects from 1501 to 3500 square feet.

- Item 27 - Repair of existing 1/8" epoxy flooring @ \$4.50 per square foot.
- Item 28 - Repair of existing 1/4" epoxy flooring @ \$5.50 per square foot.
- Item 29 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$6.50 per square foot.
- Item 30 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$5.50 per square foot.
- Item 31 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$4.95 per square foot.
- Item 32 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$5.50 per square foot.

- Item 33 - Install 1/4" thick new epoxy flooring, over existing wooden floor @ \$3.50 per square foot.
- Item 34 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$6 per square foot.
- Item 35 - Remove and replace kitchen equipment @ \$.35 per square foot.
- Item 36 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.10 per square foot.
- Item 37 - Supply and install non-skid epoxy floor coating @ \$3 per square foot.
- Item 38 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$7.50 per square foot.
- Item 39 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$9 per square foot.

Items 40 through 52 - for projects greater than 3500 square feet.

- Item 40 - Repair of existing 1/8" epoxy flooring @ \$3.50 per square foot.
- Item 41 - Repair of existing 1/4" epoxy flooring @ \$5 per square foot.
- Item 42 - Install 1/4" thick new epoxy flooring, replacing existing quarry tile @ \$5 per square foot.
- Item 43 - Install 1/4" thick new epoxy flooring, replacing existing ceramic tile @ \$5 per square foot.
- Item 44 - Install 1/4" thick new epoxy flooring, over existing concrete @ \$5 per square foot.
- Item 45 - Install 1/4" thick new epoxy flooring, replacing existing vinyl tile @ \$5 per square foot.
- Item 46 - Install 1/4" thick new epoxy flooring, over existing wood floor @ \$6 per square foot.
- Item 47 - Install 1/4" thick new epoxy flooring, over existing epoxy floor @ \$6 per square foot.

- Item 48 - Remove and replace kitchen equipment @ \$.45 per square foot.
- Item 49 - Remove and replace storage shelving, furniture, and non-kitchen equipment @ \$.30 per square foot.
- Item 50 - Supply and install non-skid epoxy floor coating @ \$3 per square foot.
- Item 51 - Remove mortar/mud bed, and restore original floor elevation, 2" thick or less @ \$7.50 per square foot.
- Item 52 - Remove mortar/mud bed, and restore original floor elevation, greater than 2" thick @ \$9 per square foot.

Ancillary Services

- Item 53 - Remove and replace floor-mounted toilets @ \$50 each.
- Item 54 - Remove and replace privacy partitions @ \$1.20 per linear foot.
- Item 55 - Slope to drain maximum thickness 2" @ \$6 per square foot.
- Item 56 - Slope to drain thickness greater than 2" @ \$8 per square foot.
- Item 57 - Supply and install 4" integral cove base @ \$3.50 per linear foot.
- Item 58 - Supply and install 6" integral cove base @ \$4 per square foot.
- Item 59 - Replace 4" round floor drain, fully or partially exposed @ \$250 each.
- Item 60 - Replace 6" round floor drain, fully or partially exposed @ \$350 each.
- Item 61 - Replace 4" round floor drain, unexposed @ \$250 per each.
- Item 62 - Replace 6" round floor drain, unexposed @ \$350 per square foot.
- Item 63 - Install moisture barrier @ \$2.50 per square foot.

- 3. Authorize Procurement Management Services to purchase up to the total estimated amount of \$3,642,487.50.