

MEMORANDUM

DATE: December 8, 2006

TO: Bond Accountability and Advisory Committee

FROM: Al Anderson, Arch.
Director - Planning Engineering & Construction

**SUBJECT: Refurbishment Project No. 4 – Phase 3 IAQ for Lincoln, Hornedo and Morehead Schools
EPISD Project No. 05.869**

Competitive Sealed Proposals were received for Refurbishment Project No. 4 – Phase 3 which is Indoor Air Quality involving the complete replacement of the Heating, Ventilating and Air Conditioning System at Lincoln Middle School and ventilation work at Hornedo and Morehead Middle Schools.

- The original construction budget for Refurbishment Project No. 4 – Phase 3 was established as \$2,748,569.
- The A/E estimate of probable construction cost at the end of the construction documents phase was \$2,682,685.
- The Project was advertised for competitive sealed proposals and proposals were opened on December 5, 2006
- The lowest and best value proposer submitted a price of \$1,623,000 which is \$1,125,569 below the budget for project and \$1,059,685 below the final A/E estimate for the project.
- The EPISD Operations Unit proposes that the Bond Accountability and Advisory Committee endorse the award of the Refurbishment Project No. 4 – Phase 3 IAQ for Lincoln, Hornedo and Morehead Schools in the amount of \$1,623,000 with the difference between the EPISD budget and actual proposal price to be returned to the overall refurbishment phase budget.

**EL PASO INDEPENDENT SCHOOL DISTRICT
FACILITIES, MAINTENANCE AND CONSTRUCTION**

Office for Planning, Engineering and Construction

PROPSAL TABUATION

Project Description: Refurbishments Project #4– Phase 3
Project No.: 05.869
Date of Bid: December 5, 2006 @ 2:00 p.m.
Consultant: Bath Engineering, Inc.

PROPOSERS	Thermodyn Co.	Total Mechanical	PA Contractors/Byers
Base Proposal	\$1,623,000	\$1,711,000	\$1,830,200

Recommendation: Award to Best Value Bidder: Thermodyn Co.

Refurbishment Project No. 4, Phase 3

Project No. 05.869

OPERATIONS

Planning, Engineering and Construction

New Project Fact Sheet

Project Identification:

Name:	Refurbishment Project No. 4, Phase 3
Fund Designation:	680X 2003 Bond Fund
Project No.:	05.869
Funding Source:	2003 Bond Fund
Address:	Districtwide
Legal Description:	Districtwide
Trustee District:	Dr. Lorraine O'Donnell (6), David Dodge (7)

Scope of Work:

Removal of existing mechanical system to be replaced with new heating and cooling system that will incorporate ventilation requirements for this IAQ project. The mechanical system replacement includes the following schools:

- Lincoln Middle \$2,569,373.00
- Hornedo Middle \$89,598.00
- Morehead Middle \$89,598.00

General Information:

Construction Budget:	\$2,748,569.00
Architect/Engineer:	Bath Engineering Corp.
EPISD Project Manager:	Bernie Lucero
Contractor:	To be determined
BOT Approval of Delivery Method:	June 13, 2006
Advertisement Date:	July 2006 (tentative)
Proposal Date:	August 2006 (tentative)
BOT Approval:	August 2006 (tentative)
Construction Start:	September 2006 (tentative)
Scheduled Contract End:	September 2007
Current Status:	Pending Board Approval
Construction Duration:	365 Calendar days (tentative)

