

EXECUTIVE SUMMARY
Construction Bid Recommendation of \$500,000 or Greater
ITB FY21-022
Lakeside Elementary School, Pembroke Pines
Advanced Roofing, Inc.
SMART Program Renovations
Project No. P.002070

PROJECT OVERVIEW:

Delivery Method:	Design/Bid/Build
Architect:	Rodriguez Architects, Inc.
Contractor:	Advanced Roofing, Inc.
Notice to Proceed Date:	Pending Board Approval
Original Funding Allocation:	See below

GENERAL OVERVIEW:

This item is requesting authorization to award a Lump Sum Contract for construction of the Lakeside Elementary School SMART Program Renovations to Advanced Roofing, Inc., in the amount of \$3,339,306. The scope of work for this project includes, but is not limited to, HVAC improvements and building envelope improvements.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on March 27, 2020 from a total of eight (8) bidders. This bid was advertised on February 12, 2020 with the summary below:

Potential Prequalified Planholders	Potential Prequalified M/WBE Planholders	Proposals Received	Proposals Received From M/WBE Planholders
22	11	8	3

Procurement and Warehousing Services has recommended the award of the project to Advanced Roofing, Inc. as the lowest, responsive and responsible bidder that met the specifications, terms and conditions of the bid (see Exhibit 2 for details).

The Construction Bid Recommendation for Lakeside Elementary School exceeds the available funds and requires additional funding in the amount of \$1,385,240 to proceed with the SMART Program Renovations. Both the Designer and Atkins have deemed the bid fair and reasonable based on current market conditions, which have changed considerably since the 2014 funding allocation. These funding overages are included in the SMART Program Forecast. The following summarizes the previous and revised funding allocations:

Allocations of Original Project Funds	Previous Amount	Revised Amount	Net Change
Planning Design and Management	\$567,000	\$567,000	\$0
Construction Contract	\$2,080,000	\$3,339,306	\$1,259,306
Construction Contingency (10%)*	\$208,000	\$333,394	\$125,934
Construction Misc.**	\$44,000	\$44,000	\$0
Furnishings	\$0	\$0	\$0
Total	\$2,899,000	\$4,284,240	\$1,385,240

*Reserved for future use if required

**Includes the following items where applicable: Off-site Improvements; Misc. Construction; Hazardous Materials Abatement; Technology Infrastructures; Utility Connection Charges; PPO Work Orders; and Portables

Note: Bid is 12.3% over the Atkins Estimate. Net Change is 48% over the Previous Amount.

The request for additional funding is a result of continued budget overages. The most significant budget overage is associated with building envelope improvements that will require approximately \$1.25M of additional funds.

Staff has evaluated the various SMART scopes for this project. It was determined that the most cost and time efficient means to deliver these improvements is by a single construction contract. Staff does not recommend creating separate bid packages, “carve outs”, for any of the approved scopes. The proposal received from Advanced Roofing, Inc. is the most cost-effective means of delivering this project.

Advanced Roofing, Inc. is not a certified Minority/Women Business Enterprise (M/WBE). However, Advanced Roofing, Inc. has committed to M/WBE Participation of 12.04% for this project through the use of certified M/WBE subcontractors.

This Agreement has been reviewed and approved as to form and legal content by the Office of the General Counsel.

For the latest Bond Oversight Committee Quarterly Report information regarding this project [click here](#).