

**EXECUTIVE SUMMARY**

**Construction Bid Recommendation of \$500,000 or Greater**

**ITB FY20-177**

**Virginia Shuman Young Montessori (f.k.a. Virginia Shuman Young Elementary School), Fort Lauderdale**

**Advanced Roofing, Inc.**

**SMART Program Renovations**

**Project No. P.002000**

**PROJECT OVERVIEW:**

<b>Delivery Method:</b>	<b>Design/Bid/Build</b>
<b>Architect:</b>	<b>Nyarko Architectural Group, Inc.</b>
<b>Contractor:</b>	<b>Advanced Roofing, Inc.</b>
<b>Notice to Proceed Date:</b>	<b>Pending Board Approval</b>
<b>Original Funding Allocation:</b>	<b>See below</b>

**GENERAL OVERVIEW:**

This item is requesting authorization to award a Lump Sum Contract for construction of the Virginia Shuman Young Montessori SMART Program Renovations to Advanced Roofing, Inc., in the amount of \$3,820,306. The scope of work for this project includes, but is not limited to, fire alarm, building envelope improvements, and HVAC improvements.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on May 21, 2020 from a total of seven (7) bidders. This bid was advertised on March 26, 2020 with the summary below:

Potential Prequalified Planholders	Potential Prequalified M/WBE Planholders	Proposals Received	Proposals Received From M/WBE Planholders
17	8	7	2

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 Virginia Shuman Young Montessori exceeds the available funds and requires additional funding in the amount of \$2,904,230 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:

<b>Allocations of Original Project Funds</b>	<b>Previous Amount</b>	<b>Revised Amount</b>	<b>Net Change</b>
Planning Design and Management	\$392,000	\$392,000	\$0
Construction Contract	\$1,180,000	\$3,820,206	\$2,640,206
Construction Contingency (10%)*	\$118,000	\$382,024	\$264,024
Construction Misc.**	\$34,000	\$34,000	\$0
Furnishings	\$0	\$0	\$0
<b>Total</b>	<b>\$1,724,000</b>	<b>\$4,628,230</b>	<b>\$2,904,230</b>

\*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 8.2% over the Atkins Estimate. Net Change is 168% over the Previous Amount.

The request for additional funding is a result of continued budget overages. The most significant budget overage is associated with HVAC improvements that will require approximately \$1.5M of additional funds. The building envelope improvements will require approximately \$1.07M of additional funds. The fire alarm will require approximately \$70K 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 12.01% 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](#).