

## **EXECUTIVE SUMMARY**

## Construction Bid Recommendation of \$500,000 or Greater ITB 19-155C

Oakland Park Elementary School, Oakland Park
Lunacon Engineering Group, Corp.
SMART Program Renovations
Project No. P.001895

## PROJECT OVERVIEW:

<b>Delivery Method:</b>		
Architect:		
Contractor:	ntractor: Lunacon Engineering Group, Corp.	
<b>Notice to Proceed Date:</b>	Pending Board Approval	
<b>Budget:</b>	See below	

## **GENERAL OVERVIEW:**

This item is requesting authorization to award a Lump Sum Contract for construction of the Oakland Park Elementary School SMART Program Renovations to Lunacon Engineering Group, Corp., in the amount of \$4,510,755. The scope of work for this project includes, but is not limited to, fire alarm, electrical improvements, 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 September 12, 2019 from a total of six (6) bidders. This bid was advertised on July 16, 2019 with the summary below:

Potential Prequalified	Potential Prequalified M/WBE	Proposals	Proposals Received From M/WBE
Planholders	Planholders	Received	Planholders
13	6	6	3

Procurement and Warehousing Services has recommended the award of the project to Lunacon Engineering Group, Corp. 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 Oakland Park Elementary School exceeds the available funds and requires additional funding in the amount of \$2,701,330 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	<b>Previous Amount</b>	Revised Amount	Net Change
Planning Design and Management	\$709,300	\$709,300	\$0
Construction Contract	\$2,055,000	\$4,510,755	\$2,455,755
Construction Contingency (10%)*	\$205,500	\$451,075	\$245,575
Construction Misc.**	\$91,200	\$91,200	\$0
Furnishings	\$0	\$0	\$0
Total	\$3,061,000	\$5,762,330	\$2,701,330

<sup>\*</sup>Reserved for future use if required

The request for additional funding is a result of continued overages to the originally allocated funds. The most significant overage is associated with building envelope improvements that will require approximately \$2.5M of additional funds.

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<sup>\*\*</sup>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 22% over the Atkins estimate. Net Change is 88% over the Previous Amount.

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 Lunacon Engineering Group, Corp. is most cost-effective means of delivering this project.				
Lunacon Engineering Group, Corp. is a certified Minority/Women Business Enterprise (M/WBE) and has committed to M/WBE Participation of 18.18% for this project.				
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 <u>click here.</u>				
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