

EXECUTIVE SUMMARY

Construction Bid Recommendation of \$500,000 or Greater ITB 19-158C

Watkins Elementary School, Pembroke Park
LEGO Construction Co.
SMART Program Renovations
Project No. P.002074

PROJECT OVERVIEW:

Delivery Method:	Design/Bid/Build	
Architect:	RGD Consulting Engineers Orlando, Inc.	
Contractor:	LEGO Construction Co.	
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 Watkins Elementary School SMART Program Renovations to LEGO Construction Co., in the amount of \$2,530,580. The scope of work for this project includes, but is not limited to, fire sprinklers and building envelope improvements.

Fire sprinklers scope in Buildings 1 and 2 was reviewed by the Task Assigned District's Chief Fire Official who determined that both Buildings did not require fire sprinklers, therefore, this scope of work was removed from the construction documents prior to bidding.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on July 9, 2020 from a total of three (3) bidders. This bid was advertised on May 29, 2020 with the summary below:

Potential Prequalified	Potential Prequalified M/WBE	Proposals	Proposals Received From M/WBE	l
Planholders	Planholders	Received	Planholders	l
24	15	3	2	l

Procurement and Warehousing Services has recommended the award of the project to LEGO Construction Co. as the lowest, responsive and responsible bidder that met the specifications, terms and conditions of the bid (see Exhibit 2 for details). Sagoma Construction Services, Inc. was disqualified by Procurement and Warehousing Services (PWS) because their bid exceeded the prequalification limit per project and were deemed non-responsive. The delta between the bids from Sagoma Construction Services, Inc. and LEGO Construction Co. is approximately \$169K.

The Construction Bid Recommendation for Watkins Elementary School exceeds the available funds and requires additional funding in the amount of \$2,114,840 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	\$237,200	\$237,200	\$0
Construction Contract (FLCC)	\$608,000	\$2,530,580	\$1,922,580
Construction Contingency (10%)*	\$60,800	\$253,060	\$192,260
Construction Misc.**	\$15,000	\$15,000	\$0
Furnishings	\$0	\$0	\$0
Total	\$921,000	\$3,035,840	\$2,114,840

^{*}Reserved for future use if required

Abatement; Technology Infrastructures; Utility Connection Charges; PPO Work Orders; and Portables. Note: Bid is 8% under the Atkins Estimate. Net Change is 230% over the Previous Amount.

Soft Costs include: Planning, Design, Management, Contingencies, and Furnishings.

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^{**}Includes the following items where applicable: Off-site Improvements; Misc. Construction; Hazardous Materials

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 \$1.9M of additional funds. The fire sprinkler scope will have a positive financial impact in the amount of \$26K, reducing the budget overage from \$2,140,840 to \$2,114,840. 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 LEGO Construction Co. is the most cost-effective means of delivering this project. LEGO Construction Co. is a certified Minority Business Enterprise-African American (MBE-AA) and has committed to M/WBE Participation of 15% 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 click here. Page 2 of 2