

EXECUTIVE SUMMARY

Construction Bid Recommendation of \$500,000 or Greater
ITB 18-189C
Palm Cove Elementary School, Pembroke Pines
LEGO Construction Co.
Smart Program Renovations
Project No. P.001885

PROJECT OVERVIEW:

Type of Contract:	Design/Bid/Build
Contractor:	LEGO Construction Co.
Notice to Proceed Date:	Pending Board Approval
Budget:	See below

GENERAL OVERVIEW:

This item is requesting authorization to award a Lump Sum Contract for construction of the Palm Cove Elementary School SMART Program Renovations to LEGO Construction Co., in the amount of \$2,794,956.10. The scope of work for this project includes, but not limited to, 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 July 31, 2018 from a total of two (2) bidders (see Exhibit 2 for details). Procurement and Warehousing Services has recommended the award of the project to LEGO Construction Co., as the responsive, responsible bidder that met the specifications, terms and conditions of the bid.

The proposal from LEGO Construction Co., exceeds the available funds and requires additional funding to proceed with the SMART Program Renovations. CBRE | Heery recommends that the Board approve additional funding in the amount of \$1,318,659.

The scope of work at Palm Cove Elementary School includes building envelope improvements and HVAC improvements. The original funding for these two scopes reflected that roughly 70% of the construction budget was associated with the building envelope improvements and the remaining 30% was associated with the HVAC improvements. Based on the bid results and the Atkins estimate, the primary factor resulting in the need for the additional funding is the roof replacement scope.

The overall project budget for the SMART Program Renovations at Palm Cove Elementary School is \$2,212,000. Of this amount, the pre-bid construction budget is \$1,596,176 and the pre-bid construction contingency is \$159,671 (10% of construction budget). The balance of the budget is for costs such as design fees, program management fees, and other soft costs.

The proposal that was received from LEGO Construction Co., was for \$2,794,956.10. This proposal is \$1,198,780 over the pre-bid construction budget [\$2,794,956.10 (proposal amount) - \$1,596,176 (pre-bid construction budget)]. In addition, in order to maintain a 10% construction contingency for the project, the contingency needs to be increased by \$119,879 [\$279,496 (10% value of proposal) - \$159,617 (pre-bid construction contingency)].

The total requested increase to the overall project budget for the SMART Program Renovations is therefore \$1,318,659 (\$1,198,780 + \$119,879). This will result in a revised overall project budget of \$3,530,658 for the SMART Program Renovations.

LEGO Construction Co., is a certified Minority/Women Business Enterprise (M/WBE). LEGO Construction Co. has committed to use 22% M/WBE sub-contractor participation.

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](#).