

EXECUTIVE SUMMARY

Change Order #1

**Gulfstream Academy of Hallandale Beach K-8, Hallandale
Thornton Construction Company, Inc.
SMART Program Renovations
Project No. P.001822**

PROJECT SUMMARY

Total Project Budget

Construction Budget: \$4,279,464
Soft Cost Budget: \$ 882,236
(Design, FF&E, IT, Mgmt. Fees, etc.)
Original D.E.F.P. Budget: \$5,161,700
Approved Add. Funding: \$ 0
New Funding Request: \$ 0
Current Revised Budget: \$5,161,700

Change Order Summary

Current Request: \$ 103,766
Schedule Change: 24 days

Change Order Analysis

Consultant Error 0.00%
Consultant Omission 1.62%
Owner's Request 0.15%
Unforeseen 0.96%
Tax Savings and DOP 0.00%
TOTAL 2.73%

Construction Schedule Summary

-Actual Start: 5/28/2019

-Original Planned Substantial Completion: 6/26/2020
-Current Planned Substantial Completion: 9/30/2020
-Actual Substantial Completion: TBD

-Original Planned Final Completion: 7/26/2020
-Current Planned Final Completion: 10/30/2020
-Actual Final Completion: TBD

Project Overview:

The scope of work for this project includes, but is not limited to, fire sprinklers, safety/security upgrade, building envelope improvements, electrical improvements, HVAC improvements, media center improvements, and improvements to Buildings 1, 7, 9, and 12.

Contractor's Financial Overview:

ORIGINAL BASE CONTRACT: \$3,799,000 / 396 Days
PREVIOUSLY APPROVED CO'S: \$ 0 / 0 Days
CURRENT CO REQUEST: \$ 103,766 / 24 Days
CURRENT REVISED CONTRACT: \$3,902,766 / 420 Days

Status of Work:

This project is currently in the Construction Phase and is 85% complete.

Change Order Items:

Item #1 – (COI #1) Replacing Sanitary Pipe: Provide Labor, Equipment and Material to replace corroded and broken cast iron sanitary pipes and connect existing plumbing fixtures to the new PVC line. As part of the new sanitary pipe installation, a floor drain was installed in the Mechanical Room. (Unforeseen - \$9,270; Add 24 days)

Item #2 – (COI #2) Replacing A/C duct insulation: Provide Labor, Equipment and Material to replace A/C duct insulation that was removed during the asbestos abatement process in Building 1. Also, restoration of soffits and walls are required due to damage caused during this process. (Unforeseen - \$8,451; 0 days)

Item #3 – (COI #3) Renovate FISH 101A in Building 1: As part of the new sanitary pipe removal and installation, the Contractor had to trench inside FISH 101A (the Assistant Principal's office) to reach the pipe. The carpet had to be removed along with the wood panels in the office. During this process, mold was discovered behind the carpet cove base and the wooden panels were rotted. Labor, Equipment, and Material are required to remove and replace existing damaged wood panels, paint the room, remove and reinstall electrical outlets and raceways in Building 1 (Assistant Principal's office). (Unforeseen - \$17,704; 0 days)

Item #4 – (COI #4) Removal of a Tree Stump: Provide Labor, Equipment and Material to remove an underground tree stump that was interfering with the main line to the fire sprinklers that is being installed. (Unforeseen - \$1,143; 0 days)

Item #5 – (COI #5) Install a New MDP2: Provide Labor, material and equipment to install a new MDP2 panel in order to remove the non-compliant electrical connections from MDP1 electrical panel. This also requires relocation of the existing equipment from the south wall to the north wall of the chiller room due to spacing issues. Add new conduit, feeders and grounding in order to accommodate the new MDP2 panel as per ASI #3. (Consultant Omission - \$61,509; 0 days)

Item #6 – (COI #6) Upgrade Electrical panel: Provide labor, materials and equipment to upgrade Building 12 Art Room electrical panel to allow the accommodation of the second Kiln. (Owner's Request - \$5,689; 0 days)

Action Plan:

The design drawings have been modified so that they reflect the changes described above. This change order has been reviewed for entitlement and cost by CBRE | Heery, Inc. and Atkins with a recommendation for approval from CORP.