

## **BOARD AGENDA AMENDMENT**

### **Addition to December 21, 2017 Board Meeting Agenda**

#### **c. Action Items**

##### **v. Facilities**

1. It is recommended that the Board of School Directors approve the following change orders for Skepton Construction in the amount of \$17,586.96.\*
  - a. GC-RFC-135: Total: \$2,378.44—Installation of Fire Stop
  - b. GC-RFC-134: Total: \$11,617.10—Rerouting Sanitary Lines and Footings in the Senior Hallway/Classroom Area
  - c. GC-RFC-133: Total: \$622.52—Drywall Patching
  - d. GC-RFC-132: Total: \$1,551.00—Development of Ramp near Cafeteria Exit
  - e. GC-RFC-125: Total: \$396.00—Ceiling Height Revisions in HS Locker Room Corridor
  - f. GC-RFC-124: Total \$1,021.90—Wall Finishes for HS Girls' Shower Room

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**SCI Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (134) GC-RFC-135 T&M Costs to Install Firestop

Addition work performed by SCI to seal existing wall penetrations in existing CMU wall along Corridor C-19 for Music Rooms, Café and AD Office.

**Reason for Performing Additional Work:**

This additional work was necessary to close up all corridor wall penetrations from previous construction in order to restore the fire rating integrity of the corridor wall. The work was required by The New Hope Borough Code Enforcement in order for them to issue C.O. and to pass code requirements.

**Cost (Not to Exceed Cost):**

- Skepton Construction, Inc. (SCI): \$2,378.44

**Total: \$2,378.44**

**Impact of not doing the work:**

This work was required in order for the District to receive the C.O. allowing them to occupy the Music Rooms, Café and AD Office. If work was not completed C.O. would not have been issued for noted spaces.

**Approval needed by date:** 12/22/17

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**SCI Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (133) GC-RFC-134 T&M Costs Associated with Work to Re-rout Sanitary Line and Footing Construction – 2 Room Classroom Addition

Additional work performed by SCI to re-rout unknown UG sanitary line so that it runs outside of the west & south footings of the new 2-classroom addition. Forming of foundation was also required so new line was not encased in concrete footing.

**Reason for Performing Additional Work:**

While SCI was excavating for the western wall footing for the new 2-classroom and corridor addition they uncovered an unknown active sanitary line located directly in-line with the west wall footing. In order to construct the new foundation, said sanitary pipe was re-routed outside of the footing line in an over-excavated trench. This required formwork of the west face so that the new line was not included in the concrete footing pour. Additional work was also required at the south end of said addition where an existing terra-cotta storm pipe ran directly in line with south wall footing. Line was cut back so that it was out of footing and capped as the eastern length feeding said pipe is rerouted to the east. Review of the found conditions was reviewed with the District and approval received prior to re-routing work being performed.

**Cost (Not to Exceed Cost):**

- Skepton Construction, Inc. (SCI): \$11,617.10
- Total: \$11,617.10**

**Impact of not doing the work:**

This work was required so that SCO could continue construction of foundations for noted addition. Without re-routing said UG lines, re-design of the footings along these two elevations would have been required.

**Approval needed by date:** 12/22/17

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**SCI Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (132) GC-RFC-133 T&M Costs to patch GWB chase in Room 160

Addition work performed by SCI to patch hole in drywall chase that had been previously patched by the District using duct-tape.

**Reason for Performing Additional Work:**

This additional work was necessary to close up a previous hole in a plumbing chase that was found to be patched with duct-tape when painting of walls was being performed.

**Cost (Not to Exceed Cost):**

- Skepton Construction, Inc. (SCI): \$622.52

**Total: \$622.52**

**Impact of not doing the work:**

This found issue was reviewed with the District prior to being performed. District noted that wall should be patched properly with GWB & spackle.

**Approval needed by date:** 12/22/17

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**SCI Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (131) GC-RFC-132 Cost to Construct Flush Curb/Ramp

District requested cost proposal from SCI to add a concrete access ramp outside of the Cafeteria exist door C21.1 to help maintenance & kitchen staff bring in deliveries and take out trash from inside the building.

**Reason for Performing Additional Work:**

This additional work is requested by the District. It is not part of the original contract scope.

**Cost (Not to Exceed Cost):**

- Skepton Construction, Inc. (SCI): \$1,551.00

**Total: \$1,551.00**

**Impact of not doing the work:**

There is no impact for not performing this work. Under review by the District.

**Approval needed by date:** 12/22/17

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**SCI Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (124) GC-RFC-125, ASI #68 Revisions to Ceiling Heights in Locker Room Corridor 156.13

SCI to install additional Compasso ceiling grid trim to span between different ceiling heights in the main HS Locker Room Corridor 156.13.

**Reason for Performing Additional Work:**

The additional ceiling trim is required due to ceiling elevation changes (drops) required in the main HS Locker Room Corridor 156.13 as a result of MEP systems and limited above ceiling space heights. This additional work/material has been reviewed with the District and lowering of the ceiling has been approved as required due to existing restrictions noted.

**Cost (Not to Exceed Cost):**

Skepton Construction, Inc. (SCI): \$396.00

**Total: \$396.00**

**Impact of not doing the work:**

This work is required to encompass MEP systems (mechanical piping, domestic water piping, lighting and sprinkler main piping) above acoustic drop ceilings. If ceilings are not lowered, piping would extend below ceilings.

**Approval needed by date:** 12/22/17

**New Hope-Solebury School District**  
**HS & MS Additions and Renovations**  
**Change Order Requests**

**Date:** December 18, 2017

**Scope of Work:** (118) GC RFC-124 West Wall Within Girl's HS Shower Room

Install 2 1/2" stud framed wall in front of remaining existing CMU wall along the west side of the Girl's HS Shower area. Attach cement backer-board to stud framing and apply textured wall finish system to this new substrate.

**Reason for Performing Additional Work:**

Upon completion of demolition work in the section of the existing Girl's Locker Room that is now designated to be the new shower area, the existing CMU wall conditions uncovered presented would not allow for application of the specified textured wall finish system. The wall was out of plumb both vertically and horizontally. Application of the wall system over these conditions was deemed by the Design Team and the District to be unacceptable. Revised detail included adding a stud-framed wall in front of the existing CMU wall, attached waterproof cement wall board and applying the textured wall finish system to this. Completed wall is now straight and acceptable. The only additional cost was for the framing and cement backer board, textured wall finish was utilized from another area in the project that did not require it.

**Cost (Not to Exceed Cost):**

- Skepton Construction, Inc. (SCI): \$1,021.90  
**Total: \$1,021.90**

**Impact of not doing the work:**

Work has been completed. If not performed. The wall would not have been straight and there was a good probability that the textured wall finish system would have failed due to existing substrate conditions.

**Approval needed by date:** 12-22-17