

**The School Board of Broward County, Florida  
Office of Facilities and Construction**

**EXHIBIT 3**

SUMMARY OF CHANGE ORDERS

Meeting Date: 7/23/2013

**1. Cooper City High**

**TOTAL: \$76,922**

Concurrent Phased Replacement

CHANGE ORDER NO:007

PROJECT NO: P.000877

Contractor: Skanska USA Building Inc

CONTRACT DATE: 09/07/2011

Consultant: SBBC Design Criteria Professional DCP

**Owner Request:**

**#Days      \$74,158**

Item No. - 011    Connect Building #16 (Media) and Building #34 (Classroom) to the new rerouted chilled water lines coming from the new chiller plant, and disconnect the same buildings from the old existing plants.

0      \$31,125

The scope of this project includes the removal and rerouting of the chilled water lines, located on the 3-story canopy adjacent to Building #1, that feed Buildings 4, 6, 7 & 9 that are not scheduled for demolition. When the design was complete, the location of the relocated lines passed directly by the mechanical rooms of the two buildings above. Prior to the start of this project, the school was being supplied by five chiller plants. By tying these last two buildings into the main chiller plant, we eliminate all but the new main plant, making the campus more energy efficient saving on both electrical and maintenance costs.

Item No. - 014    Provide labor, material and equipment to convert wireless Marketing, Drafting and Practical Experience Labs to a hard wire data connection. This includes adding additional floor boxes (39) for the data wiring and the additional electric needed to change from laptop computers to desktops. Minimal curriculum changes also occurred at Science Labs.

0      \$128,931

During the design portion of the project, it was determined by Curriculum Specialists, that some of the Design Criteria included in the bid documents did not reflect the current curriculum requirements to meet students' needs.

Item No. - 015    The contractor will provide a credit for closed circuit security system components that were determined to be obsolete and incorrectly identified in the School Board criteria documents.

0      \$85,898    CREDIT

There was a change in the Closed Circuit Television (CCTV) technology from analog to digital which was not incorporated into the Design criteria documents prior to the project being released for bid. The CCTV was removed from the contractor's scope of work.

**Unforeseen Condition:**

**#Days      \$2,764**

**The School Board of Broward County, Florida**  
**Office of Facilities and Construction**

SUMMARY OF CHANGE ORDERS

Meeting Date: 7/23/2013

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**1. Cooper City High**

**Unforeseen Condition:**

Item No. - 012 Make emergency repairs to the existing irrigation line mains.

**#Days**

0

**\$2,764**

**\$2,764**

Two emergency repairs were needed to be completed on the existing irrigation mains by the existing Media Center and Auto Lab. The contractor was working in the vicinity, but not near the lines that ruptured. Physical Plant Operations and school staff verified that the ruptures were not caused by the contractor work. To expedite the repairs, the contractor's irrigation crew was on-site and made the necessary repairs.

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The School Board of Broward County, Florida  
 Facilities and Construction Management Division  
 1643 North Harrison Parkway, Bldg "H"  
 Sunrise, Florida 33323

(754) 321-1500

**Document 01250g (00 63 63)-Construction Change Order-Item #011**

Facility Name: Cooper City HS Date: 5/20/13  
 Project Name: Concurrent Phased Replacement Project # 1931-99-02 - P000877  
 Project Description: Admin., Classrooms, Auto Lab, Science and Business Labs  
 Contractor: Skanska USA Building, Inc. Reference Letter Dated: COR-015 Dated 1/17/13

Description of Change:

Connect Building 16 (Media) and Building #34 (Classroom) to the new rerouted chilled water lines coming from the new chiller plant and disconnect the same buildings from the old existing plants.

Attachments: Change Order Request COR #015, Dated 1/17/13.

Reason For Change:


The scope of this project includes the removal and rerouting of the chilled water lines located on the 3-story canopy adjacent to Building 1 that feed Building 4, 6, 7 & 9 that are not scheduled for demolition. When the design was complete, the location of the relocated lines passed directly by the mechanical rooms of the two buildings above. Prior to the start of this project, the school was being supplied by five chiller plants. By tying these last two buildings into the main chiller plant, we eliminate all but the new main plant making the campus more energy efficient saving on both electrical and maintenance costs.

Summary:

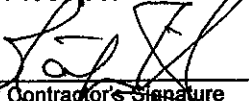
Total of Credits and/or (Added) Costs: Add: \$31,125.00  
Deduct: \$  
 The Contract Time will be (increased) (decreased) by: 0 Days "Non-Compensable"

**THIS CHANGE ORDER ITEM IS INCLUSIVE OF ALL COSTS ASSOCIATED WITH THIS WORK. NO ADDITIONAL COMPENSATION FOR EXTENDED TIME SHALL BE DUE AS A RESULT OF THIS CHANGE IN THE SCOPE OF WORK.**


Recommended

  
 Design Criteria Professional(DCP) Signature  
 Date  
**Alice Shapiro - DCP**  
 DCP Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

Accepted

  
 Contractor's Signature  
 Date 6/21/13  
**Matt Pinkoson - PM**  
 Contractor's Typed Name  
**Skanska USA Building, Inc.**  
 Contractor's Firm Name

Reviewed and Concurred

  
 Facilities Project Manager Signature  
 Date 6/21/13  
**Frank Girardi - PM III**  
 Facilities Project Manager's Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

This Information to be completed by School Board of Broward County Staff

Change Order Categories	Sub Categories
<input checked="" type="checkbox"/> Owner's Request <input type="checkbox"/> Unforeseen <input type="checkbox"/> Consultant Error <input type="checkbox"/> Consultant Omission	<input type="checkbox"/> Regulatory Compliance <input type="checkbox"/> Safety/Emergency



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 Sunrise, Florida 33323

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**Document 01250g (00 63 63)-Construction Change Order-Item #012**

Facility Name: Cooper City HS Date: 5/20/13  
 Project Name: Concurrent Phased Replacement Project # 1931-99-02 - P000877  
 Project Description: Admin., Classrooms, Auto Lab, Science and Business Labs  
 Contractor: Skanska USA Building, Inc. Reference Letter Dated: COR-018 Dated 2/14/13

Description of Change:

**Make emergency repairs to the existing irrigation line mains.**

Attachments: Change Order Request COR #018, Dated 2/14/13.

Reason For Change:

Two emergency repairs were needed to be completed on the existing irrigation mains by the existing Media Center and Auto Lab. The contractor was working in the vicinity but not near the lines that ruptured. Physical Plant Operations and School Staff verified that the ruptures were not caused by the contractor work. To expedite the repairs, the contractor's irrigation crew was on site and made the necessary repairs.

Summary:


Total of Credits and/or **(Added)** Costs: **Add: \$2,764.00**  
 Deduct: \$  
 The Contract Time will be (increased) (decreased) by: **0** Days "Non-Compensable"

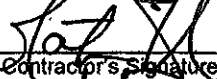
**THIS CHANGE ORDER ITEM IS INCLUSIVE OF ALL COSTS ASSOCIATED WITH THIS WORK. NO ADDITIONAL COMPENSATION FOR EXTENDED TIME SHALL BE DUE AS A RESULT OF THIS CHANGE IN THE SCOPE OF WORK.**


Recommended

Accepted

Reviewed and Concurred

  
 Design Criteria Professional(DCP) Signature  
 Date  
**Alice Shapiro - DCP**  
 DCP Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

  
 Contractor's Signature  
 Date 6/21/13  
**Matt Pinkoson - PM**  
 Contractor's Typed Name  
**Skanska USA Building, Inc.**  
 Contractor's Firm Name

  
 Facilities Project Manager Signature  
 Date 6/21/13  
**Frank Girardi - PM III**  
 Facilities Project Manager's Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

Change Order Categories		Sub Categories	
<input type="checkbox"/> Owner's Request	<input checked="" type="checkbox"/> Unforeseen	<input type="checkbox"/> Consultant Error	<input type="checkbox"/> Consultant Omission
		<input type="checkbox"/> Regulatory Compliance	<input type="checkbox"/> Safety/Emergency



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 Sunrise, Florida 33323

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**Document 01250g (00 63 63)-Construction Change Order-Item #014**

Facility Name: Cooper City HS Date: 6/28/13  
 Project Name: Concurrent Phased Replacement Project # 1931-99-02 - P000877  
 Project Description: Admin., Classrooms, Auto Lab, Science and Business Labs  
 Contractor: Skanska USA Building, Inc. Reference Letter Dated: COR #19 Dated 2/18/13

Description of Change:

**Provide labor, material and equipment to convert wireless Marketing, Drafting and Practical Experience Labs to a hard wire data connection. This includes adding additional floor boxes (39) for the data wiring and the additional electric needed to change from laptop computers to desktops. Minimal curriculum changes also occurred at Science Labs.**

Attachments: COR #19 Dated 2/18/13

Reason For Change:

**During the design portion of the project, it was determined by Curriculum Specialists, that some of the Design Criteria included in the bid documents did not reflect the current curriculum requirements to meet student's needs.**

Summary:

Total of Credits and/or (Added) Costs: Add: / \$ 128,931.00  
 Deduct: \$

The Contract Time will be (increased) (decreased) by: 0 Days "Non-Compensable"

**THIS CHANGE ORDER ITEM IS INCLUSIVE OF ALL COSTS ASSOCIATED WITH THIS WORK. NO ADDITIONAL COMPENSATION FOR EXTENDED TIME SHALL BE DUE AS A RESULT OF THIS CHANGE IN THE SCOPE OF WORK.**

Recommended

Shelley Meloni  
 Design Criteria Professional(DCP) Signature  
 Date  
**Shelley Meloni - DCP**  
 DCP Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

Accepted

Steve Williams  
 Contractor's Signature  
 Date  
**Steve Williams - Project Executive**  
 Contractor's Typed Name  
**Skanska USA Building, Inc.**  
 Contractor's Firm Name

Reviewed and Concurred

Frank Girardi  
 Facilities Project Manager Signature  
 Date  
**Frank Girardi - PM III 7/2/13**  
 Facilities Project Manager's Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

This information to be completed by School Board of Broward County Staff

Change Order Categories	Sub Categories
<input checked="" type="checkbox"/> Owner's Request <input type="checkbox"/> Unforeseen <input type="checkbox"/> Consultant Error <input type="checkbox"/> Consultant Omission	<input type="checkbox"/> Regulatory Compliance <input type="checkbox"/> Safety/Emergency



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**Document 01250g (00 63 63)-Construction Change Order-Item #015**

Facility Name: Cooper City HS Date: 6/8/13  
 Project Name: Concurrent Phased Replacement Project # 1931-99-02 - P000877  
 Project Description: Admin., Classrooms, Auto Lab, Science and Business Labs  
 Contractor: Skanska USA Building, Inc. Reference Letter Dated: COR #21 Dated 10/4/12

Description of Change:

The contractor will provide a credit for closed circuit security system components that were determined to be obsolete and incorrectly identified in the School Board Criteria documents.

Attachments: COR #21 Dated 10/4/12

Reason For Change:


There was a change in the Closed Circuit Television (CCTV) technology from analog to digital which was not incorporated into the Design Criteria documents prior to the project being released for bid. The CCTV was removed from the contractor's scope of work.

Summary:


Total of **(Credits)** and/or Added Costs: Add: \$  
**Deduct: (\$ 85,898.00)**  
 The Contract Time will be (increased) (decreased) by: 0 Days "Non-Compensable"

**THIS CHANGE ORDER ITEM IS INCLUSIVE OF ALL COSTS ASSOCIATED WITH THIS WORK. NO ADDITIONAL COMPENSATION FOR EXTENDED TIME SHALL BE DUE AS A RESULT OF THIS CHANGE IN THE SCOPE OF WORK.**


Recommended

  
 Design Criteria Professional(DCP) Signature  
 Date  
**Shelley N. Meloni - DCP**  
 DCP Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

Accepted

  
 Contractor's Signature  
 Date 6/21/13  
**Matt Pinkoson - Senior PM**  
 Contractor's Typed Name  
**Skanska USA Building, Inc.**  
 Contractor's Firm Name

Reviewed and Concurred

  
 Facilities Project Manager Signature  
 Date 6/21/13  
**Frank Girardi - PM III**  
 Facilities Project Manager's Typed Name  
**School Board of Broward County**  
 The School Board of Broward County, FL

This Information to be completed by School Board of Broward County Staff	
Change Order Categories	Sub Categories
<input checked="" type="checkbox"/> Owner's Request <input type="checkbox"/> Unforeseen <input type="checkbox"/> Consultant Error <input type="checkbox"/> Consultant Omission	<input type="checkbox"/> Regulatory Compliance <input type="checkbox"/> Safety/Emergency