

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

SUMMARY OF CHANGE ORDERS

Meeting Date: 5/6/2014

1. Fort Lauderdale High

TOTAL: \$693,156

Remodeling / Renovations

CHANGE ORDER NO:004

PROJECT NO: P.000687 (f.k.a. 0951-27-01)

Contractor: Kaufman Lynn Construction, Inc.

CONTRACT DATE: 06/07/2011

Consultant: Manuel Synalovski, LLC

Consultant Error: **Grant 93 Days to Contract** **#Days** **\$96,380**

Item No.-041a	Contractor provided labor materials and equipment to add two handicap ramps at the bus drop off area. Addition of the ramps required modifications to the covered canopy pursuant to ASI #18.	0	<u>\$12,525</u>
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Driveway design required modification to handle handicap and exceptional students that use bus transportation. Ramps are required by the code.

Item No.-041b	Contractor provided labor materials and equipment to make driveway modifications to the bus loop to accommodate larger bus traffic. Addition of a new driveway at teacher lot was added to improve lot circulation and dismissal traffic that was in competition with bus loop pursuant to ASI #18.	38	<u>\$42,411</u>
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Driveway design required modification to handle large bus traffic.

Item No.-050	Contractor provided labor materials and equipment to increase size of egress door to a double wide opening. Egress calculations had to be adjusted to remove occupant load from pedestrian bridge to stairwell.	10	<u>\$21,186</u>
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Original architectural design considered the breezeway pedestrian bridge as a means of egress. Design changes to the hardware schedule require that egress shift to exterior stairwell. Doorway needed to be enlarged to handle increase code mandated egress requirement.

Item No.-052b	Contractor provided labor materials and equipment to relocate all electrical devices installed in telecommunications rooms due to new drop ceilings.	45	<u>\$14,848</u>
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Original design omitted the ceilings in telecommunications rooms as required by School Board Design Criteria. All electrical devices had to be relocated due to new ceiling requirement.

Item No.-057	Contractor provided labor materials and equipment to fabricate and install new roof access ladder.	0	<u>\$5,410</u>
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Specified ladder was determined to be non-compliant with design criteria. New ladder design, fabrication and installation were required.

Consultant Omission: **Grant 125 Days to Contract** **#Days** **\$595,348**

Manager, Facilities Project: Greg Boardman

Report Title: Summary of Change Orders (Pending Board Approval #Days/Item)

Page 1 of 3

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

SUMMARY OF CHANGE ORDERS

Meeting Date: 5/6/2014

1. Fort Lauderdale High

Consultant Omission:		Grant 125 Days to Contract	#Days	<u>\$595,348</u>
Item No.-042	Contractor provided labor materials and equipment to add water, power and gas service to science demonstration tables located in renovated Building #8. Design documents omitted utility requirements from science tables. Cambridge program requirements demanded the science area be outfitted with all of the required utility connections for experimental study and testing.		30	<u>\$154,249</u>
Item No.-043	Contractor provided labor materials and equipment to add additional fiber optic backbone infrastructure to the existing campus. Design documents indicated the fiber optic connections at each building, but did not include the connections at each IDF closet. This change required an additional 12,000 linear feet of fiber and copper data connections.		0	<u>\$91,502</u>
Item No.-045a-e	Contractor provided labor materials and equipment to make modifications to the Heating, Ventilation and Air Conditioning plan (HVAC) at Building #8. The original permitted design did not meet the Building Code and had to be redesigned. The HVAC design changes were significant and impacted the mechanical components of the project. This change order is related to the work described in Change Order Request #42. Cambridge science curriculum requirements initiated specific mechanical requirements. These utility requirements required a major change in the HVAC design. The change in the design was substantial and required individual air handling equipment and controls to service each lab.		60	<u>\$265,908</u>
Item No.-046	Contractor provided labor materials and equipment to add additional gates and fencing at stair towers to prevent students or storage underneath. Original design did not consider the area underneath the stair landings as a hazard.		0	<u>\$4,497</u>
Item No.-047	Contractor provided labor materials and equipment to add new plumbing infrastructure and piping not included in contract documents at Building #8. Original design documents omitted plumbing riser and piping details for bathrooms being renovated in Building #8.		5	<u>\$26,767</u>

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

SUMMARY OF CHANGE ORDERS

Meeting Date: 5/6/2014

1. Fort Lauderdale High

Consultant Omission:	Grant 125 Days to Contract	#Days	<u>\$595,348</u>
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Item No.-049	Contractor provided labor materials and equipment to install new hot and cold solenoid shut-off valves in new science labs in Building #20.	14	<u>\$28,265</u>
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Original design omitted the shut-off valves in the new science labs located in the new Building #21. Shut-off capabilities are a requirement of the code and criteria.

Item No.-051	Contractor provided labor materials and equipment to add (4) magnetic hold open devices to lecture hall doors.	0	<u>\$7,857</u>
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Original design omitted the electrical infrastructure required for the magnetic door closure requirement. It was determined that the automatic door closure devices were required by the Florida Building Code for assembly areas.

Item No.-052a	Contractor provided labor materials and equipment to add drop ceilings in all telecommunication rooms.	16	<u>\$11,456</u>
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Original design omitted the ceilings in telecommunications rooms as required by School Board Design Criteria.

Item No.-053	Contractor provided labor materials and equipment to install new circulation water pump in custodial closet.	0	<u>\$851</u>
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Original design omitted the water pump. Circulation pump is a requirement of the criteria.

Item No.-055	Contractor provided labor materials and equipment to install electrical connection for condensate drain pumps at dry storage area.	0	<u>\$3,996</u>
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Original design omitted the required electrical connection to supply small pumps that remove condensate from mini split air conditioning equipment.

Owner Request:		#Days	<u>\$1,428</u>
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Item No.-056	Contractor provided labor material and equipment to install electrical connection for Kronos time clocks.	0	<u>\$1,428</u>
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Optional Kronos equipment was not included in original design, but determined to be important to the school's operation.



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #41a

Facility Name: Fort Lauderdale High School Date: 12/07/2013
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 8/5/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to add two handicap ramps at the bus drop off area. Addition of the ramps required modifications to the covered canopy pursuant to ASI # 18

Attachments: 1250b, 1250d, Proposal Documents

Reason For Change: Driveway design required modification to handle handicap and exceptional students that use bus transportation. Ramps are required by the code.

Summary:

Total of Credits and/or Added Costs: Add: \$12,525.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 0 Days

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 <u>Chris E. Bray</u> 3/12/14 Project Consultant's Signature Date	Accepted <u>Ben Baffer</u> 3/5/14 Contractor's Signature Date	Reviewed and Concurred <u>Gregory T. Boardman</u> Facilities Project Manager Date
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

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

Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☒ Consultant Error ☐ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #41b

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 8/29/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to make driveway modifications to the bus loop to accommodate larger bus traffic. Addition of a new driveway at teacher lot was added to improve lot circulation and dismissal traffic that was in competition with bus loop. Pursuant to ASI #18

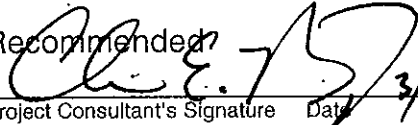
Attachments: 1250b, 1250d, Proposal Documents

Reason For Change: Driveway design required modification to handle large bus traffic.

Summary:

Total of Credits and/or Added Costs: Add: \$42,411.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 38 Days

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  Project Consultant's Signature Date <u>3/12/14</u>	Accepted  Contractor's Signature Date <u>3/5/14</u>	Reviewed and Concurred  Facilities Date _____ Project Manager _____
<u>Chris Bray</u> Project Consultant's Typed Name <u>Manny Synalovski Associates LLC</u> Project Consultant's Firm Name	<u>Ben Baffer</u> Contractor's Typed Name <u>Kaufman Lynn</u> Contractor's Firm Name	<u>Gregory T. Boardman</u> Facilities Project Manager's Typed Name <u>The School Board of Broward County, FL</u>

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Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☒ Consultant Error ☐ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #42

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/12/13
Dated:

Description of Change: Contractor provided labor materials and equipment to add water, power and gas service to science demonstration tables located in renovated building 8.

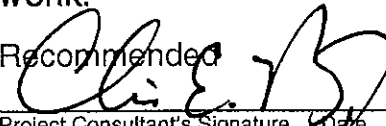
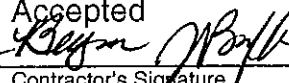
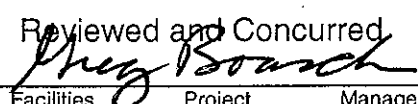
Attachments: 1250b, 1250d, Proposal Documents, CMS third party review.

Reason For Change: Design documents omitted utility requirements from science tables. Cambridge program requirements demanded the science area be outfitted with the all the required utility connections for experimental study and testing.

Summary:

Total of Credits and/or Added Costs: Add: \$154,249.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 30 Days

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  Project Consultant's Signature Date 3/12/14	Accepted  Contractor's Signature Date 3/5/14	Reviewed and Concurred  Facilities Date Project Manager
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

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

Change Order Categories				Sub Categories	
☐ Owner's Request	☐ Unforeseen	☐ Consultant Error	☒ Consultant Omission	☐ Regulatory Compliance	☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division
1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #43

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 5/24/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to add additional fiber optic backbone infrastructure to the existing campus.

Attachments: 1250b, 1250d, Proposal Documents, CMS third party review.

Reason For Change: Design documents indicated the fiber optic connections at each building but did not include the connections at each IDF closet. This change required an additional 12,000 linear feet of fiber and copper data connections.

Summary:

Total of Credits and/or Added Costs:

Add: \$91,502.00

Deduct: \$

The Contract Time will be (increased) (decreased) by:

0 Days

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

Chris E. Bray 3/12/14
Project Consultant's Signature Date

Accepted

Ben Baffer 3/5/14
Contractor's Signature Date

Reviewed and Concurred

Gregory T. Boardman
Facilities Project Manager
Date

Chris Bray

Project Consultant's Typed Name
Manny Synalovski Associates LLC
Project Consultant's Firm Name

Ben Baffer

Contractor's Typed Name
Kaufman Lynn
Contractor's Firm Name

Gregory T. Boardman

Facilities Project Manager's Typed Name

The School Board of Broward County, FL

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

Change Order Categories

☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission

Sub Categories

☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division
1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #45a-e

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/18/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to make modifications to Heating, Ventilation and Air Conditioning plan at Building 8. The original permitted design did not meet the Building Code and had to be redesigned. The HVAC design changes were significant and impacted the mechanical components of the project. This change order is related to the work described in Change Order request # 42.

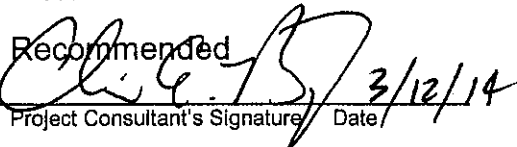
Attachments: 1250b, 1250d, Proposal Documents, CMS third party review.

Reason For Change: Cambridge science curriculum requirements initiated specific mechanical requirements. These utility Requirements required a major change in the HVAC design. The change in the design was substantial and required individual air handling equipment and controls to service each lab.

Summary:

Total of Credits and/or Added Costs: Add: \$265,908.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 60 Days

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  Project Consultant's Signature Date <u>3/12/14</u>	Accepted  Contractor's Signature Date <u>3/12/14</u>	Reviewed and Concurred  Facilities Date Project Manager
<u>Chris Bray</u> Project Consultant's Typed Name <u>Manny Synalovski Associates LLC</u> Project Consultant's Firm Name	<u>Ben Baffer</u> Contractor's Typed Name <u>Kaufman Lynn</u> Contractor's Firm Name	<u>Gregory T. Boardman</u> Facilities Project Manager's Typed Name <u>The School Board of Broward County, FL</u>

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

Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #46

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/19/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to add additional gates and fencing at stair towers to prevent students or storage underneath.

Attachments: 1250b, 1250d, Proposal Documents,

Reason For Change: Original Design did not consider the area underneath the stair landings as a hazard.

Summary:

Total of Credits and/or Added Costs: Add: \$4,497.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 0 Days

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
Chris Bray 3/12/14
Project Consultant's Signature Date

Accepted
Ben Baffer 3/5/14
Contractor's Signature Date

Reviewed and Concurred
Gregory T. Boardman
Facilities Date Project Manager

Chris Bray
Project Consultant's Typed Name
Manny Synalovski Associates LLC
Project Consultant's Firm Name

Ben Baffer
Contractor's Typed Name
Kaufman Lynn
Contractor's Firm Name

Gregory T. Boardman
Facilities Project Manager's Typed Name
The School Board of Broward County, FL

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

Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

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Document 01250g (00 63 63)-Construction Change Order-Item #47

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/19/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to add new plumbing infrastructure and piping not included in contract documents at building 8.

Attachments: 1250b, 1250d, Proposal Documents, CMS third party review.

Reason For Change: Original design documents omitted plumbing riser and piping details for bathrooms being renovated in Building 8.

Summary:

Total of Credits and/or Added Costs: Add: \$26,767.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 5 Days

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  Project Consultant's Signature Date <u>3/12/14</u>	Accepted  Contractor's Signature Date <u>3/5/14</u>	Reviewed and Concurred  Facilities Project Manager's Signature Date _____
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

This Information to be completed by School Board of Broward County Staff	
Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division
1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #49

Facility Name: Fort Lauderdale High School Date: 1/21/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/18/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to install new hot and cold solenoid shut-off valves in new science labs in building 20.

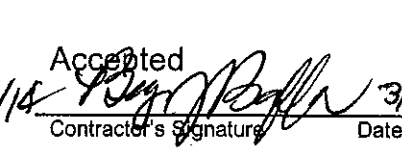
Attachments: 1250b, 1250d, Proposal Document, CMS third party review.

Reason For Change: Original design omitted the shut off valves in the new science labs located in the new building # 21. Shut off capabilities are a requirement of the code and criteria.

Summary:

Total of Credits and/or Added Costs: Add: \$28,265
Deduct: \$
The Contract Time will be (increased) (decreased) by: 14 Days

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  Project Consultant's Signature Date <u>3/12/14</u>	Accepted  Contractor's Signature Date <u>3/12/14</u>	Reviewed and Concurred  Facilities Date Project Manager
<u>Chris Bray</u> Project Consultant's Typed Name <u>Manny Synalovski Associates LLC</u> Project Consultant's Firm Name	<u>Ben Baffer</u> Contractor's Typed Name <u>Kaufman Lynn</u> Contractor's Firm Name	<u>Gregory T. Boardman</u> Facilities Project Manager's Typed Name <u>The School Board of Broward County, FL</u>

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

Change Order Categories				Sub Categories	
☐ Owner's Request	☐ Unforeseen	☐ Consultant Error	☒ Consultant Omission	☐ Regulatory Compliance	☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division
1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #50

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/22/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to increase size of egress door to a double wide opening. Egress calculations had to be adjusted to remove occupant load from pedestrian bridge to stairwell.

Attachments: 1250b, 1250d, Proposal Documents.

Reason For Change: Original architectural design considered the breezeway pedestrian bridge as a means of egress. Design changes to the hardware schedule required that egress shift to exterior stairwell. Doorway needed to be enlarged to handle increased code mandated egress requirement.

Summary:

Total of Credits and/or Added Costs: Add: \$21,186.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 10 Days

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
Chris E. Bray 3/12/14
Project Consultant's Signature Date

Chris Bray
Project Consultant's Typed Name
Manny Synalovski Associates LLC
Project Consultant's Firm Name

Accepted
Ben Baffer 3/5/14
Contractor's Signature Date

Ben Baffer
Contractor's Typed Name
Kaufman Lynn
Contractor's Firm Name

Reviewed and Concurred
Gregory T. Boardman
Facilities Project Manager's Signature Date

Gregory T. Boardman
Facilities Project Manager's Typed Name
The School Board of Broward County, FL

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

Change Order Categories	Sub Categories
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The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #51

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/22/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to add (4) magnetic hold open devices to lecture hall doors.

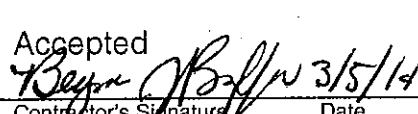
Attachments: 1250b, 1250d, Proposal Documents.

Reason For Change: Original design omitted the electrical infrastructure required for the magnetic door closure requirement. It was determined that the automatic door closure devices were required by the Florida Building Code for assembly areas.

Summary:

Total of Credits and/or Added Costs: Add: \$7,857.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 0 Days

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  Project Consultant's Signature Date <u>3/12/14</u>	Accepted  Contractor's Signature Date <u>3/5/14</u>	Reviewed and Concurred  Facilities Date Project Manager
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

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The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #52a

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project #: P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter Dated: 7/26/2013

Description of Change: Contractor provided labor materials and equipment to add drop ceilings in all telecommunication rooms.

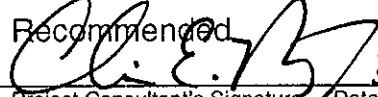
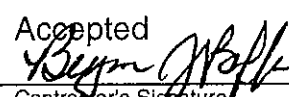
Attachments: 1250b, 1250d, Proposal Documents.

Reason For Change: Original design omitted the ceilings in telecommunications rooms as required by School Board Design Criteria.

Summary:

Total of Credits and/or Added Costs: Add: \$11,456.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 16 Days

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  Project Consultant's Signature Date 3/12/14	Accepted  Contractor's Signature Date 3/5/14	Reviewed and Concurred  Facilities Project Manager's Signature Date
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

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

Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division
1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #52b

Facility Name: Fort Lauderdale High School Date: 1/07/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 8/12/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to relocate all electrical devices installed in telecommunications rooms due to new drop ceilings.

Attachments: 1250b, 1250d, Proposal Documents.

Reason For Change: Original design omitted the ceilings in telecommunications rooms as required by School Board Design Criteria. All electrical devices had to be relocated due to new ceiling requirement.

Summary:

Total of Credits and/or Added Costs:

Add: \$14,848.00

Deduct: \$

The Contract Time will be (increased) (decreased) by:

45 Days

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

Chris E. Bray 3/12/14
Project Consultant's Signature Date

Accepted

Ben Baffer 8/5/14
Contractor's Signature Date

Reviewed and Concurred

Gregory T. Boardman
Facilities Project Manager Date

Chris Bray

Project Consultant's Typed Name
Manny Synalovski Associates LLC

Project Consultant's Firm Name

Ben Baffer

Contractor's Typed Name

Kaufman Lynn

Contractor's Firm Name

Gregory T. Boardman

Facilities Project Manager's Typed Name

The School Board of Broward County, FL

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

Change Order Categories

☐ Owner's Request ☐ Unforeseen ☒ Consultant Error ☐ Consultant Omission

Sub Categories

☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #53

Facility Name: Fort Lauderdale High School Date: 1/21/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/26/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to install new circulation water pump in custodial closet.

Attachments: 1250b, 1250d, Proposal Document.

Reason For Change: Original design omitted the water pump. Circulation pump is a requirement of the criteria.

Summary:

Total of Credits and/or Added Costs:

Add: \$851.00

Deduct: \$

The Contract Time will be (increased) (decreased) by:

0 Days

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

Chris Bray 3/12/14
Project Consultant's Signature Date

Chris Bray

Project Consultant's Typed Name

Manny Synalovski Associates LLC

Project Consultant's Firm Name

Accepted

Ben Baffer 3/5/14
Contractor's Signature Date

Ben Baffer

Contractor's Typed Name

Kaufman Lynn

Contractor's Firm Name

Reviewed and Concurred

Gregory T. Boardman
Facilities Project Manager's Signature Date

Gregory T. Boardman

Facilities Project Manager's Typed Name

The School Board of Broward County, FL

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

Change Order Categories

Sub Categories

☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission

☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

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Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #55

Facility Name: Fort Lauderdale High School Date: 1/21/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/26/2013
Dated: _____

Description of Change: Contractor provided labor materials and equipment to install electrical connection for condensate drain pumps at dry storage area.

Attachments: 1250b, 1250d, Proposal Document.

Reason For Change: Original design omitted the required electrical connection to supply small pumps that remove condensate from mini split air conditioning equipment.

Summary:

Total of Credits and/or Added Costs:

Add: \$3,996.00

Deduct: \$

The Contract Time will be (increased) (decreased) by:

0 Days

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
Chris E. Bray 3/12/14
Project Consultant's Signature Date

Accepted
Ben Baffer 3/15/14
Contractor's Signature Date

Reviewed and Concurred
Gregory Boardman
Facilities Project Manager
Date

Chris Bray

Project Consultant's Typed Name

Manny Synalovski Associates LLC

Project Consultant's Firm Name

Ben Baffer

Contractor's Typed Name

Kaufman Lynn

Contractor's Firm Name

Gregory T. Boardman

Facilities Project Manager's Typed Name

The School Board of Broward County, FL

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Change Order Categories

Sub Categories

☐ Owner's Request ☐ Unforeseen ☐ Consultant Error ☒ Consultant Omission ☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #56

Facility Name: Fort Lauderdale High School Date: 1/21/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/26/2013
Dated:

Description of Change: Contractor provided labor materials and equipment to install electrical connection for Kronos Time Clocks.

Attachments: 1250b, 1250d, Proposal Document.

Reason For Change: Optional Kronos equipment was not included in original design but determined to be important to the schools operation.

Summary:

Total of Credits and/or Added Costs: Add: \$1,428.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 0 Days

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: 3/12/14 Accepted: 3/5/14 Reviewed and Concurred
Project Consultant's Signature Date Contractor's Signature Date Facilities Project Manager
Date

Chris Bray Ben Baffer Gregory T. Boardman
Project Consultant's Typed Name Contractor's Typed Name Facilities Project Manager's Typed Name
Manny Synalovski Associates LLC Kaufman Lynn
Project Consultant's Firm Name Contractor's Firm Name The School Board of Broward County, FL

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

Change Order Categories	Sub Categories
☒ Owner's Request ☐ Unforeseen ☐ Consultant Error ☐ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency



The School Board of Broward County, Florida
Facilities and Construction Management Division

1700 SW 14th Court
Fort Lauderdale, FL 33312

(754) 321-1500

Document 01250g (00 63 63)-Construction Change Order-Item #57

Facility Name: Fort Lauderdale High School Date: 1/21/2014
Project Name: Phased Replacement Project # P000687
Project Description: Concurrent Phased Replacement
Contractor: Kaufman Lynn Reference Letter 7/22/2013
Dated:

Description of Change: Contractor provided labor materials and equipment to fabricate and install new roof access ladder.

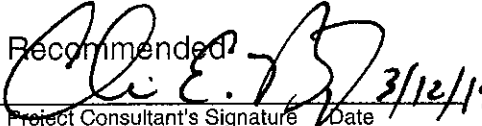
Attachments: 1250b, 1250d, Proposal Document.

Reason For Change: Specified ladder was determined to be non compliant with design criteria. New ladder design, fabrication and installation were required.

Summary:

Total of Credits and/or Added Costs: Add: \$5,410.00
Deduct: \$
The Contract Time will be (increased) (decreased) by: 0 Days

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  Project Consultant's Signature Date 3/12/14	Accepted  Contractor's Signature Date 3/5/14	Reviewed and Concurred  Facilities Project Manager's Signature Date
Chris Bray Project Consultant's Typed Name Manny Synalovski Associates LLC Project Consultant's Firm Name	Ben Baffer Contractor's Typed Name Kaufman Lynn Contractor's Firm Name	Gregory T. Boardman Facilities Project Manager's Typed Name The School Board of Broward County, FL

This Information to be completed by School Board of Broward County Staff	
Change Order Categories	Sub Categories
☐ Owner's Request ☐ Unforeseen ☒ Consultant Error ☐ Consultant Omission	☐ Regulatory Compliance ☐ Safety/Emergency