BUSINESS AND FIR	NANCE DIVISION
Report No.	23

OGDENSBURG CITY SCHOOL DISTRICT OGDENSBURG, NEW YORK

SUBJECT:

Board Approval of Change Order 13-01, EXCEL Consolidation and Capital Improvements Project Phase 5—Ogdensburg Free Academy

- Project Number: 2007-122F

DATE:

December 21, 2015

REASON FOR BOARD CONSIDERATION:

The Board of Education must approval all changes that increase or decrease the cost of the current renovation project.

FACTS AND ANALYSIS:

Since the above-mentioned change order **increases** the contract sum by \$26,211.21, and since it carries the recommendation of the Superintendent of Schools, the same is presented to the Commissioners for review and/or approval.

RECOMMENDED ACTION:

Moved by _____ and supported by _____ that, having the approval of the Superintendent of Schools, the Board of Education of the Ogdensburg City School District does hereby approve Change Order 13-01, EXCEL Consolidation and Capital Improvements Project Phase 5— Ogdensburg Free Academy - Project Number: 2007-122F, presented this 21st day of December, 2015.

APPROVED FOR PRESENTATION TO THE BOARD:

TVM/alf Attachment Superintendent

CHANGE ORDER

No. 13-01 PROJECT: DATE OF **EXCEL Consolidation and Capital** Improvements Project - Phase 5 ISSUANCE: November 9, 2015 OWNER: Ogdensburg City School District ENGINEER: Bernier Carr & Associates 1100 State Street 327 Mullin Street Ogdensburg, New York 13669 Watertown, New York 13601 CONTRACTOR: Collins Hammond Electrical **ENGINEER'S** PO Box 1034 (Name, Address) PROJECT NO .: 2007-122F Ogdensburg, NY 13669 CONTRACT FOR: No. 13- Electrical SED PROJ. MGR.: Mary Sansarico CONTRACT DATE: January 20, 2015 SED CONTROL NO.: 51-23-00-01-0-007-019 OFA You are directed to make the following changes in the Contract Documents to include all labor, material, and equipment: Add to replace (14) antiquated fire alarm bells with new horn strobes and provide (10) AV guards 26,211.21 and (4) pull stations, as well as to connect fire alarm devices from the Dome to the FACP at OFA through (3) new annunciator panels, and replace defective dialer to eliminate extra monitoring fees with a communicator at the main fire alarm panel. Total \$ 26,211.21 Attachments: (list documents supporting change) Proposals from Collins Hammond with related Bernier, Carr contract documents This Change Order constitutes compensation in full to the Contractor for all costs attributable to these changes for all delays related thereto and for performance of the work within the time stated herein. The Contractor further waives all rights resulting from the cumulative effect of this and all preceding Change Orders. CHANGE IN CONTRACT PRICE: CHANGE IN CONTRACT TIME: Original Contract Price Original Contract Time as per Milestone Construction Schedule 343,660,00 days or date Previous Change Order: N/A Net Change from previous Change Orders Contract Price prior to this Change Order Contract Time prior to this Change Order as per Milestone Construction Schedule 343,660.00 days or date Net Increase of this Change Order Net Increase of this Change Order none 26,211.21 Contract Price with all approved Change Orders Contract Time with all approved Change Orders as per Milestone Construction Schedule 369,871.21 days or date RECOMMENDED: APPROVED: APPROVED: OGDENSBURG CITY SCHOOL DISTRICT BERNIER CARR & ASSOCIATES COLLINS-HAMMOND ELECTRICAL Architect/Engineer Contractor Shawn M. Travers, RA Timothy Verasey, Superintendent **Curt Hammond** Print or Type Name Print or Type Name Print or Type Name phone: (315) 782-8130 phone: (315) 393-0900 phone: (518) 561-4010 315-393 4910

11-20-15

date:

date:

date:



PROPOSAL

TO:

Ogdensburg City Schools

DATE:

JOB NUMBER:

11/2/2015

2007-122F

JOB LOCATION:

Ogdensburg Free Academy

We hereby submit estimates for:		
Proposal #1:		
Golden Dome - Replace (14) existing bell/strobes quards:	with new horn/strobes and install (10) A/V gr	uards and (4) pull station
Proposal #2:		
Tie Golden Dome FACP to School FACP to monit \$ 3,837.46	or alarm, trouble, and supervisory status:	
Alternate Proposal #2B:		
Tie Golden Dome addressable fire alarm devices to	Main school FACP so all devices display or	school FACP and
remote annunciators. Price includes (3) new remote \$ 18,089.18		
Add:		
Provide and install a UDACT communicator at the	main fire alarm panel to replace the defective	dialer in the Dome
This will eliminate the need for one of the monitori	ng services the the district pays for.	dialer in the 170file.
\$ 3,950.26	2	
		112/
	(21)	1,211.21
Price does not include NYS sales tax		1.
We propose hereby to furnish material and labor - complete in accorda	ance with the above specifications, for the sum of:	
	dollars ()
Il material is guaranteed to be a specified. All work to be completed in a pro- iteration or deviation from the above specifications involving extra costs will		
n extra charge over and above the estimate. All agreements contingent upon orkers are fully covered by Worker's Compensation Insurance.		
UTHORIZED BY:	ACCEPTED BY:	DATE:
Curt Hammond		
nis proposal may be withdrawn hy us	The above prices, specifications, and conditions	are
not accepted within 30 days.	satisfactory and hereby accepted. You are autho	

JOB #223: ID 11/25/14

JOB NAME OFA Phase 5

EST. #01: ID 11/25/14

ESTIMATE OFA Phase 5

F/A PROPOSAL #1
Collins-Hammond Electrical Contractors Inc.

7724 State Hwy, 68 Ogdensburg, NY 13669 315-393-4910

PRINTED 7/8/2015 9:55:11 AM

NATA SET #1: Comm Indust TSC/EST/NECA ...

FAX: 315-393-4916 curt@collins-hammond.com

NOTES

	Item			Material					
Size	Item Desc	Qty	MOU	Mat Unit	Mat Adj	Mat Ext	Lbr Unit	Lbr Adj	Lbr Ext
	WIRE GUARD	14.00		Quote	1.00	0.00	0.0500	1.0000	0.7000
	1/4" PLASTIC ANCHOR	56.00 E	EACH	0.10	1.00	5 49	0.1400	1.0000	7.8400
#10X1	SHEET METAL SCREW	56.00 E	EACH	0.04	1.00	1,594	Skip	1.0000	0.6500
	AUDIONISUAL	14.00 E	EACH	Quote	1.00	0.00	0.6000	1.0000	8.4000
	REMOVE EX FA DEVICE	14.00 E	ACH	Skip	1.00	0.00	0.1500	1.0000	2.1000
Grand To	tals			2 (7.45			19.0400

NCC: \$ 2,400.00 MATERIAL: \$ 7.45 LABOR: 19 hrs x \$64.22 (per hour) = \$ 1,220.18 \$ 3,627.63 \$ (15% mark-up) + \$ 544.14 TOTAL \$ 4,171.77

JOB #223: ID 11/25/14 JOB NAME OFA Phase 5 EST. #01: ID 11/25/14 ESTIMATE OFA Phase 5

PRINTED 7/8/2015 9:53:56 AM

PATA SET #1: Comm Indust TSC/EST/NEGA ...

F/A PROPOSAL #2

Collins-Hammond Electrical Contractors Inc.

7724 State Hwy. 68 Ogdensburg, NY 13669 315-393-4910

FAX: 315-393-4916 curt@collins-hammond.com

NOTES

	Item			Material					
Size	Item Desc	Qty	MOU	Mat Unit	Mat Adj	Mat Ext	Lbr Unit	Lbr Adj	Lbr Ext
	MISC	1.00		10.00	1.00	10.00	2.0000	1.0000	2.0000
	16-2 FPLP	200.00		0.12	1.00	21.0	0.0120	1.0000	2.4000
3/4"	EMT	170.00	FEET	0.37	1.00	62.00	0.0500	1.0000	8.500u
3/4"	EMT 90 ELBOW	0.00	EACH	2.03	1.00	0.00	0.2200	1.0000	0.0000
3/4"	EMT STEEL SS CONN	2.00	EACH	0.25	1.00	0.49	0.1000	1.0000	0.2000
3/4"	EMT STEEL SS COUP	17.00 (EACH	0.32	1.00	5.41	0.0500	1.0000	0.8500
3/4*	EMT SS LB & COVER	4.00 E	EACH	8.39	1.00	33.56	0.5000	1.0000	2.0000
3/4"	PLASTIC BUSHINGS	2.00 E	EACH	0.39	1.00	0.:7	0.3500	1.0000	0.7000
3/4"	EMT 1 HOLE STRAP	22.00 E	EACH	0.19	1.00	4 6	0.0400	1.0000	0.8800
3/4"	HOLE DRILL & PATCH	6.00 E	EACH	Skip	1.00	0.00	0.8000	1.0000	4.800.
	1/4" PLASTIC ANCHOR	22.00 E	EACH	0.10	1.00	2 16	0.1400	1,0000	3.0800
#10X1	SHEET METAL SCREW	22.00 E	EACH	0.04	1.00	6 77	Skip	1.0000	0.00.70
Grand To	tals	Ш	41			144.22	V		25.4100

VCC: MATERIAL LABOR:

25.41 hrs x \$64.22 (per hour)

\$ 1.300.00 \$ 144.22 = \$ 1,631,83

\$ 3.076.05 (15% mark-up) + \$ 461.41

TOTAL

\$ 3,537.46

JOB #223: ID 11/25/14 JOB NAME OFA Phase 5 EST. #01: ID 11/25/14 ESTIMATE OFA Phase 5

ESTIMATE OFA Phase 5
PRINTED 7/8/2015 9:50:41 AM

DATA SET #1: Comm Indust TSC/EST/NECA ...

NOTES

ALTERNATE PROPOSAL #3 Collins-Hammond Electrical Contractors Inc.

7724 State Hwy. 68 Ogdensburg, NY 13669 315-393-4910

FAX: 315-393-4916 curt@collins-hammond.com

	Item			Material			Labor		
Size	Item Desc	Qty	UOM	Mat Unit	Mat Adj	Mat Ext	Lbr Unit	Lbr Adj	Lbr Ext
	MISC	1.00		25.00	1.00	25.00	4,0000	1.0000	4,0000
	REMOVE GRAPHIC ANNUNC	1.00		Skip	1.00	0.00	1.0000	1.0000	1.0000
	REMOVE DOME FACP	1.00		Skip	1.00	0.03	1.0000	1.0000	1.0000
	16-2 FPLP	3,380.00		0.12	1.00	405.60	0.0120	1.0000	40.5600
3/4"	EMT	560.00 FE	EET	0.37	1.00	207.20	0.0500	1.0000	28.0000
3/4"	EMT 90 ELBOW	0.00 EA	ACH	2.03	1.00	0.00	0.2200	1.0000	0.6000
3/4"	EMT STEEL SS CONN	10.00 EA	ACH	0.25	1.00	2.45	0.1000	1.0000	1.0000
3/4"	EMT STEEL SS COUP	46.00 EA	ACH	0.32	1.00	14,63	0.0500	1.0000	2.3000
3/4"	EMT SS LB & COVER	8.00 EA	ACH	8.39	1.00	67.12	0.5000	1.0000	4.0000
3/4"	ALUM LB W/CVR & GASK	2.00 EA	ACH	6.17	1.00	12.34	0.7000	1.0000	1.4000
3/4"	PLASTIC BUSHINGS	2.00 EA	CH	0.39	1.00	0:77	0.3500	1.0000	0.7000
3/4"	GRC 1 HOLE STRAP	13.00 EA	CH	0.08	1.00	1.09	0.0400	1.0000	.9.5200
3/4"	EMT 1 HOLE STRAP	46.00 EA	CH	0.19	1.00	8.70	0.0400	1.0000	1,8400
3/4"	CADDY 812M34-BAR JST	13.00 EA	CH	0.92	1.00	11.39	0.0100	1.0000	0.1300
3/4"	HOLE DRILL & PATCH	14.00 EA	CH	Skip	1.00	9,00	0.8000	1.0000	11 2000
	1/4" PLASTIC ANCHOR	70.00 EA	CH	0.10	1.00	6.87	0.1400	1.0000	9.8000
#10X1	SHEET METAL SCREW	70.00 EA	CH	0.04	1.00	2 45	Skip	1.0000	0.0000
4-11/16 S	2-1/8D 3/4 KO	1.00 EA	CH	1.30	1.00	1.30	0.3000	1.0000	0.3000
4-11/16	4 11/16 BLANK COVER	1.00 EA	СН	0.50	1.00	v.50	0.0800	1.0000	0.0860
	WIREMOLD RACEWAY	30.00 FE	ET	1.21	1.00	34230	0.0500	1.0000	7:500%
	WM BUSHING	3.00 EA	СН	0.31	1.00	0.93	0.0200	1.0000	0.0660
5703	WM SUPPORT CLIP	9.00 EA	CH	0.23	1.00	2.04	0.0400	1.0000	0.3600
	BATTERY WITH RACK	1.00 EA	CH	Quote	1.00	ec	1.5000	1.0000	1.5000
	8 ZONE ANNUNICATOR	3.00 EA	CH	Quote	1.00	0.00	3.0000	1.0000	9.0190
Grand Total	s					807.27			120.2500

NCC: MATERIAL:

LABOR:

120.25 hrs x \$64.22 (per hour)

\$ 7,200.00

\$ 807.27

= \$ 7,722.46 \$ 15,729.73

(15% mark-up) + \$ 2,359.46

TOTAL

\$ 18,089.18

JOB #223: ID 11/25/14 JOB NAME OFA Phase 5 EST. #01: ID 11/25/14

ESTIMATE OFA Phase 5

PRINTED ****

DATA SET #1: Comm Indust TSC/EST/NECA ...

ADD UDACT FOR DOME MONITORING Collins-Hammond Electrical Contractors Inc. 7724 State Hwy. 68

Ogdensburg, NY 13669 315_303_4010

FAX: 315-393-4916 curt@collins-hammond.com

NOTES

	Item			Material			Labor	
Size	item Desc	Qty UOM	Mat Unit	Mat Adj	Mat Ext	Lbr Unit	Lbr Adj	Lbr Ext
	DOME UDACT	1.00	Quote	1.00	0.00	16.0000	1.0000	16.0000
3/4"	EMT STEEL SS CONN	4.00 EACH	0.25	1.00	0.98	0.0600	1.0000	0.2400
	1/4" PLASTIC ANCHOR	8.00 EACH	0.10	1.00	0.78	0.0200	1.0000	0.1600
4-11/16 S	2-1/8D 1/2 & 3/4 KO 2.00 EAC		9.35	1.00	18.70	0.1200	1.0000	0.2400
Grand Tota	ils				20.47			16.6400

NCC: MATERIAL: LABOR:

1,775.00 632.49 16 hrs x \$64.22 (per hour) = \$ 1,027.52 3,435.01

> 515.25 (15% mark-up) + \$ TOTAL 3,950.26

Plattsburgh Office 1080 Military Turnpike Suites 7 & 8 Plattsburgh, NY 12901 (518) 562 9339 Fac: 518-566-8798 www.hccsystems.com



Lic # 12000041752
Potsdam Office
6738 State Highway 56
P.O. Box 670
Potsdam, NY 13676
(315) 265-4777 Fax: 315-265-8068
www.nccsystems.com

Waterlown Office 25646 NYS Route 3 Waterlown, NY 13601 (315) 788-9128 Fax: 315-788-4728 www.nccsystems.com

6/11/2015

Attn: Collins/Hammond - Curt

Subject: OFA-Proposed Fire Alarm System additions/renovations:

Proposal #1

Golden Dome- Replace (14) existing bell/strobes with new horn/strobes and install (10) A/V guards and (4) pull station guards. NCC System to provide the special devices, and test and certify.

NCC Systems price \$ 2,400.00

Collins Hammond to provide the labor, misc. electrical hardware to change out the devices and install the guards.

Proposal #2

Golden Dome FACP tie to School FACP to monitor alarm, trouble and supervisory status. NCC System to provide the special monitor and relay modules. Panel programming, testing and certification. NCC System price \$1,300.00

Collins Hammond to provide the cable, boxes, labor, misc. electrical hardware to run a SLC circuit from the Dome FACP to the closest existing SLC circuit in the school.

OR

Alternate Proposal #2B

Golden Dome addressable fire alarm device tie to Main school FACP so all devices display on school facp panel and remote annunciators. NCC System to provide the special panel SLC card, remote power supply assembly, (3) remote annunciators (1 to replace dome, 1 to replace existing maintenance in basement and 1 in front lobby to replace old graphic panel. Panel programming, testing and certification.

NCC System price \$ 7,200.00

Collins Hammond to provide the cable, boxes, labor, misc. electrical hardware to run a separate SLC circuit from the Dome FACP to the Main school FACP. Remove existing Dome FACP, install remote power supply, run remote annunciator data circuit loop and 24vdc power circuit to all (3) annunciator locations.

Respectfully,

Robert W. Crump

"Your First Choice For Fire Alarm, Security & Communication Solutions"



NCC Systems Inc. Lic#12000041752 P.O. Box 670 6738 St Hwy 56 Potsdam, NY 13676 Corporate: (315)265-4777 Fax: (315)265-8068

22488 CHE

Proposal

Proposal # 30407 Date

Customer # 200100

10/28/2015

Service Type: FA-I-P

Page #: 1

Proposal To:

COLLINS HAMMOND ELECTRIC 7724 STATE HIGHWAY 68 PO BOX 1034

OGDENSBURG

NY 13669

(315)393-4910

Fax: (315)393-4916

Service Address OGDENSBURG CITY SCHOOL 1100 STATE ST.

OGDENSBURG

NY 13669

Contac	t Valid upto Salesperson 1	Sa	lesperson 2	Service Location
	ROBERT CRUMP			Dome Dialer Eliminate,Replace with UDAC
ype Item #	Description	UOM	Qty	
M UDACT-2	COMMUNICATOR UL LISTED FIRE	EA	1	
A FMM1	ADDRESSABLE MONITOR MODULE	EA	2	
I FRM1	ADDRESSABLE RELAY MODULE	EA	1	
(1 ₀	SHIPPING/HANDLING		1	
-FAPRV	TROUBLESHOOT/INSTALL/PROGRAM		1	
			120	
a ^X				
•				
ate and a second				
•				
· k				
·				
Ŧ				

Type:

M - Material

L - Labor

O - Outside Labor

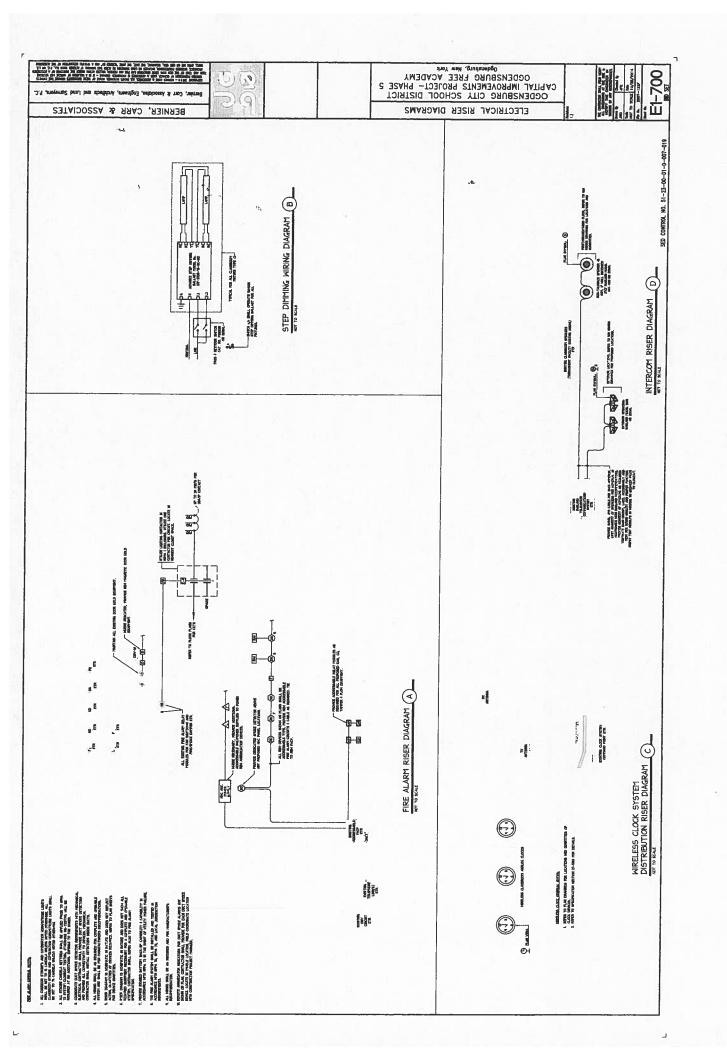
X - Miscellaneous

Total(Taxes not inc)

1,775.00

Work to be performed:

DOME COMMUNICATOR AND RECIEVING PANEL TIE REPAIRS: NCC SYSTEMS TO PROVIDE AND PROGRAMMING FOR A UDACT COMMUNICATOR AT THE MAIN FIRE ALARM PANEL TO REPLACE THE BAD DIALER IN THE DOME, AND RELAY CONTACTS AT RECIEVING PANEL. THIS WILL ELIMINATE ONE MONITORING SERVICE. COLLINS HAMMOND TO PROVIDE NECESSARY ELECTRICAL





D

CHANGE ORDER CERTIFICATION

Must be attached to back of Change Order

FP-COC 09/02, rev 08/06, rev. 04/10 Page One

THE STATE EDUCATION DEPARTMENT

THE UNIVERSITY OF THE STATE OF NEW YORK / Albany, NY 12234

Office of Facilities Planning, Room 1060 Education Building Annex Tel. (518) 474-3906 Fax (518) 486-5918 www.emsc.nysed.gov/facplan/

Instructions: This CERTIFICATION is required for all change orders submitted to SED

Fill out all three parts completely.

Change Order Number: 13-01

Part One - General Inform	nation					
	Provide separate Change Orders for each Project Number					
SED Project Number	5 1 2 3 0 0 0 1 0 0 7 0 1 9 District BEDS Code Building Identification Number Project number					
District & Building Name Type of Project	Ogdensburg City School District - Ogdensburg Free Academy ☑ Reconstruction /Alteration ☐ Addition & Alteration ☐ New Building ☐ Other					
Project Description	EXCEL Consolidation and Capital Improvements Project - Phase 5					
Architect / Engineer firm	Bernier Carr & Associates 327 Mullin Street Watertown, NY 13601					
Contact Person	Shawn Travers, Principal/Architect (315) 782-8130 stravers@thebcgroup.com name & title phone number & e-mail					
Construction Manager firm	Bernier Carr & Associates 327 Mullin Street Watertown, NY 13601					
Contact Person	Stephen Shockley, Project Administrator (315) 782-8130 sshockley@thebcgroup.com name & title phone number & e-mail					
District Contact Person	Timothy Vernsey, Superintendent of Schools (315) 393-0900 tvernsey@ogdensburgK12.org					
B. Relationship to ProC. Basis of Need (DesD. Description of Wor	o initiated the change request) oject Scope (How is this change related to the original project scope) cribe why the change is needed) k (Provide a detailed description of the work or services provided in the change order. Provide text, a ecessary to demonstrate code compliance and the individual cost of each item.)					
A Owner requested.						
	Project, fire alarm system upgrades were scheduled for reconstruction as per contract drawing E1-700.					
addressable commu C personnel. As such,	Owner requested existing fire alarm control panel within the Golden Dome be removed for proper nications with the main building, and to expedite identification of trouble areas upon arrival of emergency all fire alarm devices throughout the campus would be connected back to a single fire alarm panel within cademy. Additionally, antiquated devices would be replaced and missing devices added for proper coverage.					
D to connect fire alarm	entiquated fire alarm bells with new horn strobes and provide (10) AV guards and (4) pull stations, as well as devices from the Dome to the FACP at OFA through (3) new annunciator panels, and replace defective tra monitoring fees with a communicator at the main fire alarm panel.					
Α						
В						
С						
D						
Α						
В						

Part Three

1

Change order requirements:

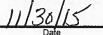
- The scope of the change order must relate to the project scope previously approved.
- Dollar amounts applied from allowances toward costs associated with the changes must be provided.
- If the cost of this change order is not within the approved amount as currently established on the SA-4, please provide a Form FP-FI, Request for Revision of Financial Information, with documentation showing the additional authorization of funds.
- Each change order shall be signed by the president of the board of education, the architect/engineer, and the contractor.

2

Certification of the Superintendent of Schools (District Superintendent if a BOCES project)

The following statements are true and correct to the best of my knowledge and belief:

- The revised total cost is within the authorized appropriation for this project.
- Where any work of this change order requires a type or kind of work that is not included in the original contract documents, the school district's attorney has been contracted to assure conformance with the Opinion of the State Comptroller No. 60-505.



Mr. Timothy Vernsey, Superintendent of Schools

3

Certification of the Architect or Engineer

The following statements are true and correct to the best of my knowledge and belief:

- Work required by this change order is in accordance with applicable sections of the approved contract documents.
- Any plan, sketch, or attachment referenced In this change order is included herein.
- Work required by this change order is in accordance with applicable provisions of the NYS Uniform Fire
 Prevention and Building Code, State Education Department's building standards, and NYS Department of Labor's
 Code Rule 56.
- Work required by this change order was designed by an architect or engineer who is currently licensed by the State of New York.
- Work required by this change order that involves asbestos-containing building material (ACBM) was
 designed by an architect or engineer who is currently licensed by the State of New York and who is appropriately
 certified as an asbestos designer by the NYS Department of Labor at the time he/she designed the asbestosrelated project.

Bernier, Carr & Associates: Engineers, Architects, and Land Surveyors, PC

Architectural / Engineering Firm Name

Mr. Shawn M. Travers, RA

11.9.15 Date