REQUEST FOR QUALIFICATIONS and PROPOSALS for COMMISSIONING AGENT SERVICES for the EAST LYME ELEMENTARY SCHOOLS PROJECTS (FLANDERS ELEMENTARY, LILLIE B. ELEMENTARY AND NIANTIC CENTER SCHOOL)

East Lyme Pubic Schools 165 Boston Post Road, East Lyme, CT 06333

July 9, 2018

CONTENTS

- I. Invitation to Submit Qualifications and Proposals
- II. Project Description
- III. Scope of Work
- IV. Time Line of the Process
- V. Insurance Requirements
- VI. Submission of Qualification Statements
- VII. Fee Proposal Form Flanders Elementary
- VIII. Fee Proposal Form Lillie B. Haynes
- IX. Fee Proposal Form Niantic Center School

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I. <u>LEGAL NOTICE</u>

East Lyme Public Schools (ELPS) is seeking to engage a Commissioning Agent (CxA) to provide services necessary to commission this facility and systematically optimize the building and ancillary systems so that they operate efficiently and effectively in accordance with East Lyme Public Schools Project Requirements and that the facility staff has adequate system documentation and training. It is the intent of East Lyme Public Schools to ensure that the fundamental systems are calibrated and operating as required to deliver functional and efficient performance. The project is being designed to achieve and meet the State of Connecticut High Performance Building Standard Guidelines dated September 2011. Request for Qualifications and Proposals package will be available on July 9, 2018 in the East Lyme Public Schools Finance Office or on the East Lyme Public Schools website: https://www.eastlymeschools.org/offices/business/purchasing-bids-and-rfps

The projects are separate projects per the State Office of School Construction/Department of Administrative Services but will be done concurrently. Your proposals must address the project as a whole but also delineate cost separately as it will be required throughout Request for Qualifications and Request for Proposal submissions must be in separate sealed envelopes for each school and clearly marked "ELPS Commissioning RFQ/RFP –School Name". One digital copy of the RFQ only and twelve (12) copies of the RFQ and RFP must be submitted no later than July 18, 2018 at 2:00 p.m. to:

East Lyme Public Schools Finance Office 165 Boston Post Rd, PO Box 220 East Lyme, CT 06333

Attention: Maryanna Stevens, Director of Finance

Statements of Qualifications and Sealed Proposals received after that date and time will not be opened and will be returned unopened.

East Lyme Public Schools reserves the right to reject any or all Statements of Qualifications, or waive informalities, irregularities and/or defects in same, if it deems such to be in the best interest of ELPS.

II. PROJECT DESCRIPTION

- A. Renovations to the East Lyme Elementary Schools, (Flanders Elementary School, Lillie B. Haynes School and Niantic Center School) will be designed and constructed in accordance with the Educational Specifications approved by the Board of Education ("BOE"). Notwithstanding the foregoing, the BOE reserves the right to revise the Educational Specifications as more fully described in Section III. Hereinafter the design and construction of the renovations of the three elementary schools will be referred to as the "Projects". The Projects construction shall be accomplished in four phases starting in June, 2018 and completed in August 2019.
- B. Upon the evaluation of the qualifications of Respondents, the East Lyme Building Committee ("BC") will interview a short list of Respondents related to the Project in accordance with the provisions of this Request for Qualifications ("RFQ"), and in accordance with Connecticut General Statutes §10-287(b).
- C. Reference contract documents (links provided below) and O & G GMP document included as part of this document for additional information on the scope of the project.

Flanders School:

https://secure.smartbidnet.com/External/PublicPlanRoom.aspx?Id=356108

Niantic Center School:

https://secure.smartbidnet.com/External/PublicPlanRoom.aspx?Id=354176

Lillie B Haynes School:

https://secure.smartbidnet.com/External/PublicPlanRoom.aspx?Id=352847

III. SCOPE of WORK

The scope of work for the Project shall be as described in this RFQ. Respondents should expect to work with the Architect, Engineer, Construction Manager and ELPS in all aspects of the construction of the Project.

The CxA will plan, manage, perform and report on the commissioning activities, utilizing the reporting formats and standardized forms provided by the CxA whenever required. The CxA will submit a deliverable report to ELPS to coordinate with Construction Management Schedule and agreed upon by ELPS. All commissioning tasks are to be conducted in a transparent manner and involve the building engineer and operations staff to the greatest degree possible and shall be done consistent with all applicable federal, state and local statutes, regulations and ordinances, CxA-ELPS Agreement, and requirements of the Connecticut State Department of Administrative Services Construction Services and Office of School Construction Grants & Review. ELPS is committed to commissioning this facility to systematically optimize the building and ancillary systems so that they operate efficiently and effectively in accordance with ELPS Project Requirements. It is the intent of ELPS to ensure that the fundamental systems are calibrated and operating as required to deliver functional and

efficient performance, and that the facility staff has adequate system documentation and training. The Building Commissioning Services shall meet the mandatory Requirement of Section 16a-38k-3(a)

Scope:

The Building Commissioning Services shall meet the mandatory Requirement of Section 16a-38k-3(a)

A. Systems

The systems under this scope of services to be commissioned include the following: Renovations for East Lyme Elementary Schools

- a. The entire heating, ventilating, and air-conditioning (HVAC) system
- b. The building automation system (BAS) for the HVAC system.
- c. New domestic water heaters
- d. The electrical systems (lighting and receptacle systems, electrical panels, transformers, electrical motors, and other electrical items including emergency power and automatic transfer switching systems as provided in the contract documents).
- e. Lighting and day-lighting control systems.
- f. Building-wide IT, communications and security systems

B. Commissioning Tasks

These listed systems will be commissioned by the tasks described individually below for each phase of the project – construction, and occupancy and operation.

Construction Phase - The commissioning process tasks accomplished by the commissioning authority during the construction phase include:

- 1. Coordinate and direct commissioning activities in a logical, sequential and efficient manner using consistent protocols, clear and regular communications and consultations with all necessary parties, frequently updated timelines, schedules, and technical expertise.
- 2. Perform site visits, as necessary, to observe component and system installations. Accomplish a statistical review of construction focusing on ELPS design intent and the quality process. Attend selected planning and job-site meetings to obtain information on construction progress. Review construction-meeting minutes and submittals for revisions/substitutions relating to the ELPS's intent. Assist in resolving any discrepancies.
- 3. With necessary assistance and review from the installing contractors, develop and write construction checklists. Submit to the project team and ELPS for review and/or approval.
- 4. Organize and conduct monthly commissioning team meetings during the construction phase to plan, develop the scope, coordinate, schedule activities and resolve problems. Issue meeting minutes.

- 5. Conduct a review of contractor submittals for commissioned systems concurrent with the design professional's review.
- 6. Work with contractors in completing construction checklists and tracking of checklist completion.
- 7. Statistically sample completion of construction checklists on a periodic basis to verify that contractor's quality process is achieving ELPS project requirements.
- 8. Review piping and ductwork pressure tests, system flushing and systems startup by reviewing reports and by selected site observation.
- 9. With necessary assistance and review from installing contractors, write the test procedures. Submit to ELPS for review and approval.
- 10. Assist the construction manager with the coordination of the contractors to execute the tests.
- 11. Coordinate, witness and recommend approval of test procedure performed by installing contractors. Coordinate retesting as necessary until satisfactory performance is achieved.
- 12. Recommend approval of air and water systems balancing through statistical sampling of the report and separate field verification.
- 13. Maintain a master issues log and a separate testing record. Provide to the project team and ELPS written progress reports and test results with recommended actions.
- 14. Document the correction and retesting of non-compliance items by the contractor.
- 15. Review systems manual and energy management manual prepared by the Contractor. The manual should cover the operations and maintenance of all HVAC and lighting systems.
- 16. Review, recommend pre-approval, and verify the training provided by the contractors.

Occupancy /Post Occupancy Phase - The commissioning process tasks accomplished by the commissioning authority during the occupancy and operations phase include:

- 1. Schedule and verify deferred and seasonal testing by the contractor.
- 2. Complete the final Commissioning Report.
- 3. Conduct a Near-Warranty End or post occupancy review. Return to the site at 10 months into the 12-month warranty period. Review with facility staff the current building operation and the condition of outstanding issues related to the original and seasonal commissioning. Also interview facility staff and identify problems or concerns they have with operating the building as originally intended. Make

suggestions for improvements and for recording these changes in the Systems Manual. Identify areas that may come under warranty or under the original construction contract. Assist facility staff in developing reports and documents and requests for services to remedy outstanding problems.

IV. TIMELINE OF THE RFQ/RFP PROCESS

The following timeline has been tentatively established:

Legal Notification of RFQ Release July 9, 2018
Statements of Qualifications and Proposals Due July 19, 2018
Interviews of Selected Firms – July/August 2018 (Date(s) to be Determined)
Selection/Recommendation of Firm – August 2018

The projects are separate projects per the State Office of School Construction/Department of Administrative Services but will be done concurrently. Your proposals must address the project as a whole but also delineate cost separately as it will be required throughout the projects.

All inquiries relative to the conditions and specifications listed herein as well as clarification of any information contained or referenced in this RFQ-RFP must be made to Maryanna Stevens at maryanna.stevens@elpsk12.org before July 13, 2018.

V. Insurance Requirements for Selected Company

The selected company shall be required to furnish a certificate of Insurance ensuring the following insurances coverage within 5 days of being selected. Failure to maintain insurance coverage as required and to name the East Lyme Board of Education as the Additional Insured will be grounds for termination of the contract.

Prior to the commencement of the work, and until final completion and acceptance of the work, the contractor shall procure and maintain the following types of insurance, and maintain all insurance coverage for the life of the contract, from an insurance company or companies with an A.M. Best rating of A-(IX) or better. Such insurance shall protect and indemnify the East Lyme Board of Education from all claims which may arise out of a result from the Contractor obligations under this agreement, whether caused by the contractor or by a subcontractor or any person or entity directly or indirectly employed by the contractor or by anyone for whose acts said contractor may be liable.

A. Commercial General Liability Insurance & Workers Compensation Insurance

Contractor shall provide a Commercial General Liability insurance policy that includes products, operations and completed operations. Limits should be at least: Bodily injury & property damage with an occurrence limit of \$1,000,000; Personal & advertising injury limit of \$1,000,000 per occurrence; General aggregate limit of \$2,000,000 (other than products and completed operations); Products and completed operations aggregate limit of \$2,000,000 on a "per project aggregate" basis.

- Such coverage will be provided on an occurrence basis and will be primary and shall not contribute in any way to any insurance carried by the East Lyme Board of Education. Such coverage shall contain a broad form contractual liability endorsement or similar wording with the policy form.
- Such Policy shall name the East Lyme Board of Education as an Additional Insured with respect to claims arising out of the Contractor's operations, completed operations and products by endorsement, ISO Form CG2010 and CG 2037.
- Such policy shall contain a waiver of subrogation in favor of the East Lyme Board of Education.
- Such policy shall include coverage for the Contractor's sub-contractors or any person or entity directly or indirectly employed by said Contractor or by anyone for whose acts said Contractor may be liable.

B. Commercial Automobile Liability Insurance

Contractor shall provide commercial automobile insurance for any owned autos (symbol 1 or equivalent) in the amount of \$1,000,000 each accident covering bodily injury and property damage on a combined single basis. Such coverage shall also include hired and non-owned automobile coverage.

C. Worker's Compensation Insurance

Contractor shall provide worker's compensation and employer's liability insurance that complies with the regulations of the State of Connecticut with the limits no less than \$1,000,000 each accident by bodily injury; \$1,000,000 each accident by disease; and a policy limit of \$1,000,000. Such policy shall contain a "waiver of our right to recover from other endorsement" in favor of the East Lyme Board of Education.

D. Umbrella Liability Insurance

Contractor shall provide an umbrella liability policy in excess (without restriction or limitation) of those limits described in items (10.2) through (10.4). Such policy shall contain limits of liability, as a minimum, in the amount of \$10,000,000 each occurrence and \$10,000,000 in aggregate which may be amended during the term of the contract if deemed reasonable and customary by the East Lyme Board of Education. Any additional coast shall be at the sole cost and expense of the contractor.

E. Certificates of Insurance

Prior to the issuing of any notice to proceed by the East Lyme Board of Education, the Contractor shall furnish the East Lyme Board of Education with satisfactory evidence that it and they have the insurance coverage set forth above Said policies shall not be cancelled or permitted to lapse until final completion and approval of the performance of the Agreement or work, as applicable, and shall contain a provision that the policy will not be canceled or changed until thirty (30) days after the East Lyme Board of Education has received written notice, by certified or registered mail, that the cancellation or change of such policy is contemplated. The Commercial General Liability, Automobile and Umbrella Liability shall name the East Lyme Board of Education as additional insureds.

- 1. The Contractor shall advise all of their insurers of the contract provisions regarding insurance. The failure of Contractor to notify insurers of the contract provisions shall not relieve the Contractor from its insurance obligations under this Agreement. Non-fulfillment of the insurance provisions shall constitute a breach of this Agreement and the East Lyme Board of Education retains the right to stop work until proper evidence of insurance is provided.
- 2. If any of the required insurance is underwritten on a claims made basis, the retroactive date shall be prior to or coincident with the date of this Agreement and the Certificate of Insurance shall state the coverage is "claims made" and also the Retroactive Date. The Contractor shall maintain coverage for the duration of this Agreement. Any extended reporting period premium (tail coverage) shall be paid by the Contractor.
- 3. The above insurance requirements shall also apply to all sub-consultants and/or subcontractors to the company and the company shall not allow any sub-consultants and/or subcontractors to commence work until the sub-consultants and/or subcontractors' insurance has been so obtained and approved. However, no subcontractors are allowed to be used per this contract.
- 4. The above insurance requirements and certificate are subject to final approval by the Town's Insurance agent as to form and substance and could require changes in the types of coverage and limits.

F. Indemnification

The CA shall indemnify and hold harmless the East Lyme Board of Education and its agents and Employees from and against all claims, damages, losses and expenses, including Attorney's fees arising out of, or resulting from the performance of the work.

VI. SUBMISSION OF OUALIFICATION STATEMENTS

General Requirements: Qualification response packages shall provide a straightforward, concise description of the CxA's ability to meet the requirements of this RFQ. Emphasis shall be on the quality, completeness, clarity of content, responsiveness to the requirements, and an understanding of the Project. Submittals shall be double-sided, include a "Table of Contents", clearly tabbed for each part of the requirements listed below.

A letter of interest providing a brief background of the CxA, the CxA's interest in the Project, and how it satisfies the Qualification Criteria. A cover letter should introduce the submission.

Qualifications:

ELPS requires the following minimum qualifications for the firm designated as the Commissioning Agent:

He/she has acted as the commissioning agent for at least (3) three projects of over 50,000 sq. ft. over the past three (3) years, including recent extensive experience with sustainable design and construction projects.

He/she has had a minimum of (5) five years of this type of work.

He/She has extensive experience with operation and troubleshooting of HVAC systems and energy management systems and in building operation and maintenance training.

He/She has knowledge in testing and balancing of various media systems and experience with high performance system design and HVAC control strategy optimization.

Must possess excellent verbal and written communication skills, be highly organized; and able to work with both management and trade contractors.

Experience in writing commissioning specifications.

Staff licensed as Professional Engineers in mechanical or electrical engineering is required. Trade and contracting licensure is also desirable.

The Commissioning Agent staff <u>shall</u> be certified in building commissioning by a nationally recognized organization such as ASHRAE, the Building Commissioning Association, the Associated Air Balance Council Commissioning Group, the Association of Energy Engineers, or the National Environmental Balancing Bureau.

- **1. Company Information** The CxA shall provide a brief summary of its company, including the following information:
 - Name of company and parent company, if any;
 - Names, titles, reporting relationships, and background and experience of the principal members of the company, including officers. Indicate which individuals are authorized to bind the company in negotiations with the ELPS;
 - Name of company primary areas of service;
 - Address of principal office and office from which the Project will be managed;
 - Name, address, telephone number and email address of the principal contact person to receive notifications and to reply to inquiries;
 - Legal form of Ownership. If a corporation, where incorporated; and
 - Years engaged in above services under its present name.
- 2. Relevant Experience and References Provide descriptions of three (3) similar projects for which the CxA has provided similar services along with references and contact name(s) and information. The description of each project should include pertinent information such as the project type, size, and scope of work performed and any pertinent features, as well as Town and/or A/E contact information for each such project. The Respondent must be able to demonstrate its ability to properly manage the commissioning of a project of the size and complexity specified herein in accordance with the DCS SCG&R requirements.
- 3. Team Format Provide details on any services that will not be provided in-house. If consultants are to be proposed for use in response to this RFP, please provide names of any and all consultants; named consultants may not be changed without prior notice and approval of the substitution by ELPS.
- **4.** Experience of Key Personnel Provide a list of the key personnel (1 page per person) to be assigned to the Project (including consultants, if applicable), a brief description of the work they will perform, the location of the office to be used by key personnel listed shall be indicated. Resumes of the key personnel (including consultants) who will be directly involved in the Project shall be included. Said resumes shall state at a minimum:

Current job title, responsibilities, and type of work performed, and time at current firm Educational background, academic degrees, professional associations Experience on projects similar to that described in this RFP

5. Project Approach and Methodology - Provide a description of the proposed approach to the Project, including the identification of any unusual circumstances or anticipated problems and proposed solutions. The information will be used by ELPS to assess the CxA's understanding of the Project and its methodology. The Request for Proposal will provide an opportunity to expand on this subject. Provide in depth description of how building envelope commissioning is completed, provide past examples.

VII Sealed Fee Proposal

Renovations to Flanders Elementary School

Project Phase	<u>Fee</u>
Construction Phase	
Occupancy/Post Occupancy Phases	
Reimbursable Expenses	
TOTAL	
Authorized Signature:	Date:
Name:	Phone:
Title:	Email:
Company:	
Address:	

VIII. Sealed Fee Proposal

Renovations to Lillie B. Haynes Elementary School

Project Phase	<u>Fee</u>
Construction Phase	
Occupancy/Post Occupancy Phases	
Reimbursable Expenses	
TOTAL	
Authorized Signature:	Date:
Name:	Phone:
Title:	Email:
Company:	
Address:	

IX. Sealed Fee Proposal

Renovations to Niantic Center School

Project Phase	<u>Fee</u>
Construction Phase	
Occupancy/Post Occupancy Phases	
Reimbursable Expenses	
TOTAL	
Authorized Signature:	Date:
Name:	Phone:
Title:	Email:
Company:	
Address:	



East Lyme Elementary Schools Projects - Flanders Elementary School, Niantic Center Elementary School, Lillie B. Haynes Elementary School

East Lyme, Connecticut

ATTACHMENT TO GUARANTEED MAXIMUM PRICE AMENDMENT GUARANTEED MAXIMUM PRICE (GMP) PROPOSAL

May 23, 2018

ARCHITECT
Jacunski Humes Architects, LLC
Berlin, CT

PREPARED BY: LOREL H. PURCELL

PRE-CONSTRUCTION MANAGER



East Lyme Elementary Schools Projects - Flanders Elementary School, Niantic Center Elementary School, Lillie B. Haynes Elementary School

GUARANTEED MAXIMUM PRICE TABLE OF CONTENTS

May 23, 2018

		<u>Page</u>
Exhibit A1	GMP Cost Summary	1
Exhibit B	Bid Package Detail - Flanders Elementary School Trade Contractor Award Summary - Flanders Elementary School	2 8
	Bid Package Detail - Niantic Center Elementary School Trade Contractor Award Summary - Niantic Center Elementary School	10 16
	Bid Package Detail - Lillie B. Haynes Elementary School Trade Contractor Award Summary - Lillie B. Haynes Elementary School	18 24
	Bid Package Detail - Multiple School Combination Bid Proposals	26
Exhibit C	Assumptions, Qualifications, Exclusions and Clarifications	30
Exhibit D	Schedule of Allowances and Value Engineering Items	34
Exhibit E	Alternates	35
Exhibit F	List of Drawings, Specifications, Addenda and Memoranda	36
Exhibit G	Phasing Plans	55
Exhibit H	Project Schedules	59

East Lyme Elementary Schools Projects - Flanders Elementary School, Niantic Center Elementary School, Lillie B. Haynes Elementary School

GMP COST SUMMARY SHEET

Exhibit A1

	QTY	U/M	FLANDERS ES GMP COSTS	NIANTIC CENTER GMP COSTS	LILLIE B. HAYNES GMP COSTS	TOTAL ALL THREE SCHOOLS GMP COSTS
CONSTRUCTION COSTS:			GIVII COSTS	GIVII COSTS	GIVII COSTS	SCHOOLS GIVII COSTS
SITE AND BUILDING CONSTRUCTION						
1 TRADE CONTRACTS - INCLUDES ACCEPTED ALTERNATES PER SCHOOL	OL		\$8,292,325	\$7,728,128	\$10,872,423	\$26,892,876
2 CM ALLOWANCES + VALUE ENGINEERING SAVINGS - REFER TO EXH	IIBIT D		\$1,052,723		\$23,319	\$1,301,528
	S	subtotal:	\$9,345,048	\$7,953,614	\$10,895,742	\$28,194,404
GENERAL CONDITIONS AND REIMBURSABLES						
1 GENERAL CONDITIONS			\$506,941	\$545,965	\$476,771	\$1,529,677
			\$506,941	\$545,965	\$476,771	\$1,529,677
	S	subtotal:	\$9,851,989	\$8,499,579	\$11,372,513	\$29,724,081
CONTINGENCY:						
1 CM CONTINGENCY (ON SUBTOTAL CONSTRUCTION COSTS)	4.00	%	\$373,802	\$318,145	\$435,830	\$1,127,776
	S	Subtotal:	\$10,225,791	\$8,817,724	\$11,808,343	\$30,851,857
C.M. BONDS AND INSURANCE						
1 LIABILITY INSURANCE	0.70	%	\$72,523	\$62,537	\$83,747	\$218,807
2 CM PERFORMANCE & PAYMENT BONDS	0.60	%	\$62,163	\$53,603	\$71,783	\$187,549
			\$134,686	\$116,140	\$155,530	\$406,356
	COST O	F THE WORK	\$10,360,477	\$8,933,864	\$11,963,873	\$31,258,214
C.M. FEE:						
1 PRECONSTRUCTION FEE	1	LS	\$51,667	\$51,666	\$51,667	\$155,000
2 PRECON REIMBURSABLES	1	LS	\$3,000	\$3,500	\$3,500	\$10,000
3 CM FEE	1.60	%	\$165,768	\$142,942	\$191,422	\$500,132
	S	Subtotal:	\$220,435	\$198,108	\$246,589	\$665,132
TOTAL	GMP PROP	OSAL COST	\$10,580,912	\$9,131,972	\$12,210,462	\$31,923,346



	1								ALTERNATE NO		ALTERNATE NO			1			
Description	Flanders ES Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	Increase Size of	ALTERNATE NO. 4 School Logos in Corridor Flooring		ALTERNATE NO. 6 Provide Classroom Water Bubblers	ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11B Alternate Manufacturer for Airto-Air Recovery - Johnson/Daikin/Aao	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - Greenheck	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aao	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikin	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac		ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Honeywell/Siemens
1.01 - Abatement and Demolition	\$791,660	\$0	\$22,550	\$0	\$6,800	\$0	\$33,360	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	
AAIS, Corp.	#704 000		000 550		#0.000		# 00.000										
Bestech Inc. of CT	\$791,660 \$795,000		\$22,550		\$6,800 \$3,500		\$33,360 \$24,000								<u> </u>		
Select Demo Services LLC	\$818,000		\$18,500		\$9,500		\$24,000										
American Vets, LLC	\$991,653		\$18,500		\$5,000		\$22,500 \$25,000										
Oscar's Abatement			#ac 000				\$25,000									-	
Selective Service LLC	\$1,178,000		\$36,000		\$800		004.440										
Southern Middlesex Industries (SMI)	\$1,345,000		\$48,725		\$7,363		\$21,118										
Weise Construction, Inc.	\$1,376,760		\$0		\$8,000		\$30,000										
weise Construction, Inc.																	
1.02 - Sitework	\$263,034	\$0	\$177,069	\$0	\$0	\$0	\$0	\$8,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Milton C. Beebe & Sons	#200 00 A		0477.000					#0.400								-	
Advance Resources, LLC	\$263,034		\$177,069					\$8,438								-	
	\$825,000		\$35,000					\$55,000									
Mather Corporation																<u> </u>	
1.03 - Concrete	\$154,800	\$0	\$39,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Marguerite Concrete, Inc.	6454.000		\$20,000														
WJ Mountford Co.	\$154,800		\$39,000													-	
Universal Foundations, Inc.	\$180,000		\$41,114													-	
Universal Foundations, Inc.	\$277,500		\$47,000												<u></u> -		
1.04 - Masonry	\$318,000	\$0	\$18,000	\$0	\$0	\$0	\$15,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
John Filloramo Construction Co.	40.40.000		* 40.000				215.100								,		
Noble Construction Noble Construction	\$318,000		\$18,000				\$15,400										
Noble Construction	\$320,000		\$18,500				\$8,000								 I		
1.05 - Structural Steel & Misc. Metals	\$195,000	\$0	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
General Welding	\$195,000		\$180,000												<u></u>		
QSR Steel Corporation	\$195,000		\$222,200		+	+										-	
QSK Steel Corporation	\$212,200		\$222,200												 		
1.06 - General Trades	\$1,014,700	\$0	\$750	\$0	\$70,000	\$0	\$107,000	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scope Construction Co., Inc.	¢4.044.700		\$750		¢70,000										i		
WJ Mountford Co.	\$1,014,700		\$750					¢oro.								1	
Noble Construction	\$1,020,000				\$70,000	#c00	\$107,000	\$250								-	
					\$67,000												
G. Donovan Associates	\$1,096,000 \$1,187,000				\$67,000 \$72,000		\$8,700										
G. Donovan Associates	\$1,096,000 \$1,187,000				\$67,000												
G. Donovan Associates 1.07 - Roofing			\$76,000	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700		\$0	\$0	\$0	\$0	\$c) \$0	\$0) \$0	\$0
1.07 - Roofing Silktown Roofing, Inc.	\$1,187,000	\$0		\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600		\$0	\$0	\$0	\$0	şc	\$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT	\$1,187,000 \$216,000	\$0	\$76,000 \$76,000 \$96,000	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600		\$0	\$0	\$0	\$0	\$c	\$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc.	\$1,187,000 \$216,000 \$216,000	\$0	\$76,000	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600		\$0	\$0	\$0	\$0	\$c	\$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT	\$1,187,000 \$216,000 \$216,000 \$272,000	\$0	\$76,000 \$96,000	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600	\$0	\$0 \$0								
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204	\$0 \$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204	\$0 \$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$475,000 \$480,370	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$183,345	\$0 \$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$480,370 \$488,250	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$188,345 \$107,000	\$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC Lockheed Window Corporation	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$475,000 \$480,370	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$183,345	\$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$480,370 \$488,250	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800	\$10,081	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$188,345 \$107,000	\$0									
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC Lockheed Window Corporation	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$480,370 \$488,250	\$0	\$76,000 \$96,000 \$59,525	\$0	\$67,000 \$72,000 \$68,800 \$0	\$10,081 \$0 \$0	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$188,345 \$107,000	\$0 \$0		\$0	\$0	\$0	\$C	\$0 \$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC Lockheed Window Corporation New England Glass & Mirror Co. 1.09a - Drywall	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$480,370 \$488,250 \$648,000	\$0	\$76,000 \$96,000 \$59,525 \$0	\$0 \$0 \$0	\$67,000 \$72,000 \$68,800 \$0	\$10,081 \$0 \$0	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$18,345 \$107,000 \$152,000	\$0 \$0	\$0	\$0	\$0	\$0	\$C	\$0 \$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC Lockheed Window Corporation New England Glass & Mirror Co. 1.09a - Drywall GDS Contracting Corp	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$4475,000 \$4475,000 \$480,370 \$488,250 \$648,000 \$313,000	\$0	\$76,000 \$96,000 \$59,525 \$0 \$3,100	\$0	\$67,000 \$72,000 \$68,800 \$0	\$10,081 \$0 \$0	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$18,345 \$107,000 \$152,000	\$0 \$0	\$0	\$0	\$0	\$0	\$C	\$0 \$0	\$0	\$0	\$0
1.07 - Roofing Silktown Roofing, Inc. Greenwood Industries Inc CT The Imperial Company, Restoration Inc. 1.08 - Windows and Entrances Massey's Plate Glass & Aluminum Cherry Hill Glass Accurate Door & Window LLC Lockheed Window Corporation New England Glass & Mirror Co. 1.09a - Drywall	\$1,187,000 \$216,000 \$216,000 \$272,000 \$139,000 \$475,000 \$480,370 \$488,250 \$648,000	\$0	\$76,000 \$96,000 \$59,525 \$0	\$0	\$67,000 \$72,000 \$68,800 \$0	\$10,081 \$0 \$0	\$8,700 \$7,600 \$0 \$117,204 \$117,204 \$18,345 \$107,000 \$152,000	\$0 \$0	\$0	\$0	\$0	\$0	\$C	\$0 \$0	\$0	\$0	\$0



									ALTEDNIATE NO		L ALTEDNATE NO						
Description	Flanders ES Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers	ALTERNATE NO. 7 Additional Window Replacement		ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - Johnson/Daikin/Aao	to Air Possyory	RIU's -	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikir	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Genera	11E Alternate Manufacturer for	ALTERNATE NO. 11H Alternate Manufacturer for Fin Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Honeywell/Siemens
1.09b - Acoustical	\$199,900	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0) s	60 \$6	0 \$	60 \$	60 \$	60 \$	so \$0
J and J Acoustics	\$199,900																
MCM Acoustics, LLC	\$228,000																
Central Conn Acoustics, Inc.	\$229,425																
Conn Acoustics, Inc.	\$236,615																
Acoustics, Inc.	\$240,000																
NT Oliva Inc.	\$240,500)															
1.10 - Ceramic Tile	\$138,888	3 \$0	\$0	\$(\$(\$0	\$0	\$0	\$0	0 \$0	\$	50 \$6	0 \$	60 \$	50 \$	50 \$	0 \$0
Spectrum Floors, Inc.	\$138,888	3															
Urban Contractors of CT	\$145,955																
R & B Ceramic Tile & Floorcovering	\$174,000																
1.11 - Flooring	\$334,777	7 \$0	\$0) \$18,000) \$(\$0	\$0	\$0	\$0	D \$0) \$	iO \$(0 \$	50 5	50 \$	50 \$	0 \$0
													<u> </u>				
Spectrum Floors, Inc.	\$334,777			\$18,000													
Urban Contractors of CT	\$337,600			\$23,200													
R & B Ceramic Tile & Floorcovering	\$345,700)		\$38,500	0												
1.12 - Painting	\$123,400	\$0	\$2,000	\$(\$(\$0	\$0	\$0	\$0	D \$0	\$	0 \$6	0 \$	0 9	50 \$	50 \$	0 \$0
Professional Painting Inc.	\$123,400	\	\$2,000														
M. Brett Painting Co., Inc.	\$123,400		\$13,600														
MacKenzie Service Corp.	\$158,500		\$14,885														
1.13 - Firestopping	\$67,860	\$0	\$0	\$(\$(\$0	\$0	\$0	\$0	D \$0	\$	50 \$6	0 \$	50 \$	50 \$	\$0 \$	0 \$0
New Haven Firestop Systems LLC	\$67,860)															
Brand Services																	
Fire Rated LLC																	
1.14 - Plumbing	\$677,000	\$0	\$0	\$(\$(\$15,000	\$0	\$0	\$0	\$(\$	60 \$6	0 \$	60 \$	50 \$	50 \$	0 \$0
Eastern Energy	***************************************																
Eastern Energy Action Air Sytems, Inc.	\$677,000 \$788,000		\$2,500			\$15,000 \$23,200											
Ferguson Mechanical Co., Inc.	\$842,000		\$2,500			\$23,200											
P&D Mechanical Inc.	\$1,177,000		\$3,800			\$36,150											
1.15 - HVAC	\$1,633,637	7 \$0	\$0	\$0) \$(\$0	\$0	\$0	-\$28,000	0 -\$40,000	0 \$8,50	0 \$40,00	0 -\$20,00	00 \$	60 \$	50 \$	0 \$0
Action Air Systems, Inc.	\$1,633,637								-\$28,000			\$40,000	0 -\$20,00	00			
H.H.S. Mecanical Contractors Ferguson Mechanical Co., Inc.	\$1,684,000 \$1,762,000				-				-\$14,000 -\$10,000			10 \$8,000	0 \$8,00	10			
Pro-Mech, Inc.	\$1,762,000								-\$10,000	-\$∠U,UU(Φ0,00	\$8,000	\$8,00	10			
P&D Mechanical Inc.	\$2,499,760								-\$16,000	-\$20,000	\$5,00	\$43,000	0 \$3,00	00			
1.16 - Electrical	\$1,132,000	\$0	\$6,918	3 \$(\$(\$0	\$0	\$121,914	\$0	D \$0	D \$	50 \$6	0 \$	i0 \$19,63	37 -\$2,02	3 -\$14,00	0 \$0
Electrical Contractors, Inc.	\$1,132,000		\$6,918					\$121,914						\$19,63			
Dicin Electric Co.	\$1,368,750		\$8,500					\$0						\$8,00			
A&S Electrical Services Inc. Ferguson Electric Company	\$1,268,000 \$1,317,000		\$8,100 \$10,900					\$110,000 \$194,000						\$17,50 \$10,00			
Custom Electric Inc.	\$1,415,000		φ10,900	,				\$194,000						\$10,00			
	\$1,112,000				T			\$				1		Ţ.1,0C	\$1,00	\$3,00	Ţ.1,000



Description	Flanders ES Base Bid	Clean, Repoint,	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers	ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11B Alternate Manufacturer for Airto-Air Recovery - Johnson/Daikin/Aao	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - Greenheck	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aao	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikin	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fir Alarm - Honeywell/Siemens
.17 - Final Cleaning	\$34,132	\$0	\$0	\$0	\$0	\$0	-\$4,992	\$0	\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	D \$
Latina Carlos Carros tita	******						0.000										
Horizon Services Corporation	\$34,132						-\$4,992										
Orissa &P Facilities Maintenance																	
A&P Facilities Maintenance																	
COMBINATION BIDS - 1.03 and 1.06	\$1,185,000	\$0	\$41,114	\$0	\$67,000	\$600	\$0	\$0	\$0	\$0	\$0						
VJ Mountford Company	\$1,185,000		\$41,114		\$67,000	\$600											
.03 - \$180,000; 1.06 - \$1,020,000	* 1,120,200		477,177		701,000	7333											
COMBINATION BP 1.11 HAYNES & FLANDERS	\$703,350	\$0	\$0	\$60,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	D \$
R&B Ceramic Tile & Floor Covering	\$703,350			\$60,500.00)												
R&B Ceramic Tile & Floor Covering (H)	\$365,000			7 00,000.00													
R&B Ceramic Tile & Floor Covering (F)	\$338,350																
COMBINATION BIDS - 1.14 - PLUMBING & 1.15	- HVAC																
	\$2,577,960.00																
Ferguson Mechanical	Ψ2,311,300.00																

ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 9 Overflow Parking (Niantic Only)	ALTERNATE NO. 11D	Alternate Manufacturer for VRF's - Trane/Daikin
ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11D	Alternate Manufacturer for VRF's - Samsung
ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeyw	ALTERNATE NO. 11E	Alternate Manufacturer for Generator - Generac
ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens	ALTERNATE NO. 11E	Alternate Manufacturer for Generator - Kohler
ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery	ALTERNATE NO. 11F	Alternate Manufacturer for Public Address - Telcor
ALTERNATE NO. 6 Provide Classroom Water Bubblers	ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery	ALTERNATE NO. 11F	Alternate Manufacturer for Public Address - Bogen/Simplex
ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/D	ALTERNATE NO. 11G	Alternate Manufacturer for Clock System - Bogen/Simplex
ALTERNATE NO. 8 Provide Site Lighting (Niantic only)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - York	ALTERNATE NO. 11G	Alternate Manufacturer for Clock System - Sapling



\$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$791,600 \$7	ALTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 16 Replace Playground (Flanders only)	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11B, 11D, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
	\$0	\$0	\$0	\$0	\$0	\$0	\$791,660	AAIS, Corp.	\$791,660
							\$704.000		
						\$5,000			
\$7,000 \$99,655 \$1,75,000 \$1,74,500 \$									
\$1,770									
\$20,000 \$1,378,760 \$1,									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$21,936 \$0 \$271,472									
\$21,598						\$20,000	\$1,376,760		
\$21,598									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$17.00 \$118.000 \$195.000 \$119.000 \$277.500 \$318.000 \$319.000 \$3	\$0	\$0	\$0	\$0	\$21,936	\$0	\$271,472	Milton C. Beebe & Sons	\$271,472
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$17.00 \$118.000 \$195.000 \$119.000 \$277.500 \$318.000 \$319.000 \$3					\$21.936		\$271.472		
\$154,800 \$155,800 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$185,									
\$154,800 \$155,800 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$175,00 \$185,000 \$185,									
\$190,000 \$277,500 \$277,500 \$275,000 \$275,000 \$318,000	\$0	\$0	\$0	\$0	\$0	\$0	\$154,800	Marguerite Concrete, Inc.	\$154,800
\$190,000 \$277,500 \$277,500 \$275,000 \$275,000 \$318,000							\$154.800		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$320,000									
\$1,700 \$318,000 \$20,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$318,000 \$320,000 \$320,000 \$320,000 \$320,000 \$320,000 \$300,000 \$320,000 \$320,000 \$320,000 \$3212,000 \$3195,0							\$277,500		
\$1,700 \$318,000 \$320,000 \$195,000 \$320,000 \$195,000 \$3210,000 \$195,000 \$3212	\$0	\$0	\$0	\$0	\$0	\$1 700	\$318 000		\$318,000
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$195,000 \$195,0	+ + + + + + + + + + + + + + + + + + +			+ + + + + + + + + + + + + + + + + + + 	+ 0	\$1,700	\$510,000	Co.	ψο το,σσσ
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$195,000 \$195,0						\$1,700	\$318,000		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$1,014,950 \$0.00 \$1,014,950									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$0.00 \$1,014,950 \$1,014,950 \$0.00 \$1,014,950									*
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$8,000 \$1,014,950 \$cope Construction Co., Inc. \$1,014,950 \$8,000 \$1,014,950 \$1,020,000 \$1	\$0	\$0	\$0	\$0	\$0	\$0	\$195,000	General Welding	\$195,000
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$8,000 \$1,014,950 \$cope Construction Co., Inc. \$1,014,950 \$8,000 \$1,014,950 \$1,020,000 \$1							\$195.000		
\$8,000 \$1,014,950 \$1,020,000 \$1,0									
\$8,000 \$1,014,950 \$1,020,000 \$1,0	•	•		-	•		A		• • • • • • • • • • • • • • • • • • • •
\$112,000 \$1,020,000 \$1	\$0	\$0	\$0	\$0	\$0	\$8,000	\$1,014,950	Scope Construction Co., Inc.	\$1,014,950
\$112,000 \$1,020,000 \$1						\$8.000	\$1.014.950		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$216,000 \$31ktown Roofing, Inc. \$216,000 \$216,000 \$316,000 \$316,000 \$3216,000 \$3216,000 \$3216,000 \$3216,000 \$3216,000 \$3216,000 \$3216,000 \$3216,000 \$3139,00									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$216,000 Silktown Roofing, Inc. \$216,000 \$216,000 \$216,000 \$216,000 \$272,000 \$139,000 \$139,000 \$139,000 \$475,000 \$475,000 \$4475,000 \$4480,370 \$488,250 \$488,250 \$648,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$									
\$216,000 \$272,000 \$272,000 \$313,000 \$31						\$105,760	\$1,187,000		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$475,000 \$\text{Massey's Plate Glass & Aluminum}\$\text{A475,000}\$\text{A475,000}\$\text{Massey's Plate Glass & Aluminum}\$\text{A475,000}\$\text{A1minum}\$\text{A1minum}\$\text{A475,000}\$\text{A1minum}\$\text{A180,370}\$\text{S480,370}\$\text{S488,250}\$\text{S488,250}\$\text{S488,000}\$\text{S488,000}\$\text{S13,000}\$\text{S0}\$\text{S13,000}	\$0	\$0	\$0	\$0	\$0	\$0	\$216,000	Silktown Roofing, Inc.	\$216,000
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$							\$216,000		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$							\$272,000		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000							\$139,000		
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000								Managela Dieta Class 9	
\$480,370 \$488,250 \$488,250 \$648,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000 \$313,000	\$0	\$0	\$0	\$0	\$0	\$0	\$475,000		\$475,000
\$480,370 \$488,250 \$488,250 \$648,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000 \$313,000							¢47E 000		
\$488,250 \$648,000 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000 \$313,000									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000									
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$313,000 GDS Contracting Corp \$313,000							\$648,000		
\$313,000							\$0		
	\$0	\$0	\$0	\$0	\$0	\$0	\$313,000	GDS Contracting Corp	\$313,000
							\$313,000		
						\$6,950			



LTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 16 Replace Playground (Flanders only)	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11B, 11D, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$199,900	J and J Acoustics	\$199,900
						\$199,900		
						\$228,000		
						\$229,425		
						\$236,615		
						\$240,000		
						\$240,500		
\$0	\$0	\$0	\$0	\$0	\$0	\$138,888	Spectrum Floors, Inc.	\$138,888
						\$138,888		
						\$145,955		
						\$174,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$352,777	Spectrum Floors, Inc.	\$352,777
						\$352,777		
						\$360,800		
						\$384,200		
\$0	\$0	\$0	\$0	\$0	\$0	\$123,400	Professional Painting Inc.	\$123,400
						\$123,400		
					\$4,200	\$127,400		
					\$3,200	\$158,500 \$0		
						Ψο		
\$0	\$0	\$0	\$0	\$0	\$0	\$67,860	New Haven Firestop Systems LLC	\$67,860
						\$67,860		
						\$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	Eastern Energy	\$677,000
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000	Eastern Energy	\$677,000
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000 \$677,000	Eastern Energy	\$677,000
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000	Eastern Energy	\$677,000
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000 \$677,000 \$788,000	Eastern Energy	\$677,000
\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000 \$677,000 \$788,000 \$842,000	Eastern Energy	\$677,000
\$0 \$149,362	\$0 \$0					\$0 \$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000	Eastern Energy Action Air Systems, Inc.	\$677,000 \$1,722,999
\$149,362 \$149,362						\$0 \$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999		
\$149,362 \$149,362 \$138,000						\$0 \$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000		
\$149,362 \$149,362 \$138,000 \$132,000						\$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000		
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000						\$0 \$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000		
\$149,362 \$149,362 \$138,000 \$132,000						\$0 \$677,000 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000		
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000 \$2,619,318		
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000 \$136,558	\$0 \$61,555	\$0 \$24,749	\$0	\$0	\$0	\$0 \$0 \$677,000 \$788,000 \$1,177,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000 \$2,289,000 \$2,289,000	Action Air Systems, Inc.	\$1,722,999
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000 \$136,558	\$0	\$24,749 \$24,749	\$0 \$0	\$0	\$0	\$0 \$0 \$677,000 \$788,000 \$842,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000 \$2,619,318	Action Air Systems, Inc.	\$1,722,999
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000 \$136,558	\$61,555 \$61,555 \$61,555 \$0 \$68,700	\$24,749 \$24,749 \$19,340 \$35,800	\$0 \$0 \$0 \$110,000 \$3,000	\$0	\$0	\$0 \$0 \$677,000 \$788,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000 \$2,619,318 \$1,239,914 \$1,352,000 \$1,365,000 \$1,365,000	Action Air Systems, Inc.	\$1,722,999
\$149,362 \$149,362 \$138,000 \$132,000 \$170,000 \$136,558	\$61,555 \$61,555	\$24,749 \$24,749 \$19,340 \$35,800 \$18,500	\$0 \$0 \$110,000 \$3,000	\$0	\$0	\$0 \$0 \$677,000 \$677,000 \$788,000 \$1,177,000 \$1,722,999 \$1,803,000 \$1,882,000 \$2,289,000 \$2,289,000 \$1,239,914 \$1,239,914	Action Air Systems, Inc.	\$1,722,999



ALTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 16 Replace Playground (Flanders only)	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11B, 11D, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$34,132	Horizon Services Corporation	\$34,132
						\$34,132		
						\$0		
						\$0		
				\$0	\$112,000	\$1,185,000	WJ Mountford Company	\$1,185,000
					\$112,000	\$1,185,000		
					\$112,000	\$1,165,000		
-								
\$0	\$0	\$0	\$0	\$0	\$0	\$703,350	R&B Ceramic Tile & Floor Covering	\$703,350
					\$0	\$703,350		
					\$0	\$700,330		
				\$0		\$2,577,960	Ferguson Mechanical	\$2,577,960
						\$2,577,960		
\$0.00						\$3,639,000		

CONTRACT AWARD SUMMARY BID OPENING DATE: APRIL 19, 2018 MAY 23, 2018

Description	Flanders ES Budget Amount	Apparent Low Bidder	Flanders ES Base Bid Amount	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium		ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 10 New Emergency Generator
1.01 - Abatement and Demolition	\$528,730.00	AAIS, Corp.	\$791,660.00	\$0.00	\$22,550.00	\$0.00	\$6,800.00	\$0.00	\$33,360.00	\$0.00
1.02 - Sitework	\$62,418.00	Milton C. Beebe & Sons	\$263,034.00	\$0.00	\$177,069.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,438.00
1.03 - Concrete	\$71,400.00	Marguerite Concrete, Inc.	\$154,800.00	\$0.00	\$39,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.04 - Masonry	\$131,011.00	John Filloramo Construction Co.	\$318,000.00	\$0.00	\$18,000.00	\$0.00	\$0.00	\$0.00	\$15,400.00	\$0.00
1.05 - Structural Steel & Misc. Metals	\$57,644.00	General Welding	\$195,000.00	\$0.00	\$180,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.06 - General Trades	\$1,284,914.00	Scope Construction Co., Inc.	\$1,014,700.00	\$0.00	\$750.00	\$0.00	\$70,000.00	\$0.00	\$107,000.00	\$250.00
1.07 - Roofing (Patching)	\$143,975.00	Silktown Roofing, Inc.	\$216,000.00	\$0.00	\$76,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.08 - Windows and Entrances	\$551,805.00	Massey's Plate Glass & Aluminum	\$475,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$117,204.00	\$0.00
1.09a - Drywall	\$397,022.00	GDS Contracting Corp	\$313,000.00	\$0.00	\$3,100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.09b - Acoustical	\$207,326.00	J and J Acoustics	\$199,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.10 - Ceramic Tile	\$116,572.00	Spectrum Floors, Inc.	\$138,888.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.11 - Flooring	\$347,953.00	R&B Ceramic Tile & Floor Covering, Inc.	\$338,350.00	\$0.00	\$0.00	\$38,500.00	\$0.00	\$0.00	\$0.00	\$0.00
1.12 - Painting	\$170,131.00	Professional Painting Inc.	\$123,400.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.13 - Firestopping	\$15,000.00	New Haven Firestop Systems LLC	\$67,860.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.14 - Plumbing	\$735,221.00	Eastern Energy	\$677,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00	\$0.00
1.15 - HVAC	\$1,686,184.00	Action Air Systems, Inc.	\$1,633,637.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.16 - Electrical	\$1,199,078.00	Electrical Contractors, Inc.	\$1,132,000.00	\$0.00	\$6,918.00	\$0.00	\$0.00	\$0.00	\$0.00	\$121,914.00
1.17 - Final Cleaning	\$25,000.00	Horizon Services Corporation	\$34,132.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$4,992.00	\$0.00
Future Roof Replacement	\$1,035,815.00	Future Roof Replacement	\$1,035,815.00							
CM Allowances	\$20,000.00	O&G Industries, Inc.	\$20,000.00							
	\$8,787,199.00	TOTAL	\$9,142,176.00	\$0.00	\$525,387.00	\$38,500.00	\$76,800.00	\$15,000.00	\$267,972.00	\$130,602.00

VARIANCE FROM BUDGET

(\$354,977.00)

CONTRACT AWARD SUMMARY BID OPENING DATE: APRIL 19, 2018 MAY 23, 2018

ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - Greenheck	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung		ALTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System		ALTERNATE NO. 16 Replace Playground (Flanders only)		CONTRACT AMOUNT BASE BID + ALTERNATE NOS. 10, 11B, 11D, 11H, 12 and 15	Description
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$791,660.00	1.01 - Abatement and Demolition
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,936.00	\$0.00	\$271,472.00	1.02 - Sitework
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$154,800.00	1.03 - Concrete
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,700.00	\$318,000.00	1.04 - Masonry
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$195,000.00	1.05 - Structural Steel & Misc. Metals
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,000.00	\$1,014,950.00	1.06 - General Trades
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$216,000.00	1.07 - Roofing (Patching)
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$475,000.00	1.08 - Windows and Entrances
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$313,000.00	1.09a - Drywall
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$199,900.00	1.09b - Acoustical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$138,888.00	1.10 - Ceramic Tile
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$338,350.00	1.11 - Flooring
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$123,400.00	1.12 - Painting
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$67,860.00	1.13 - Firestopping
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$677,000.00	1.14 - Plumbing
-\$40,000.00	-\$20,000.00	\$0.00	\$149,362.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,722,999.00	1.15 - HVAC
\$0.00	\$0.00	-\$14,000.00	\$0.00	\$61,555.00	\$24,749.00	\$0.00	\$0.00	\$0.00	\$1,239,914.00	1.16 - Electrical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34,132.00	1.17 - Final Cleaning
										Future Roof Replacement
-\$40,000.00	-\$20,000.00	-\$14,000.00	\$149,362.00	\$61,555.00	\$24,749.00	\$0.00	\$21,936.00	\$9,700.00	\$8,292,325.00	

\$540,941.00 VARIANCE OVER BUDGET



						1	1									
Description	Page Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring		ALTERNATE NO. 8 Provide Site Lighting (Niantic only)		ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11A Alternate Manufacturer for Controls (1)	ALTERNATE NO. 11A Alternate Manufacturer for Controls (2)	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery (1)	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery (2)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (1)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (2)	ALTERNATE NO. 11D Alternate Manufacturer for VRF's (1)
1.01 - Abatement and Demolition	\$626,000	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
Select Demo Services	\$626,000															
Weiss Construction	\$658,000															
Oscar's Abatement LLC	\$1,073,593			\$5,000												
Selective Service, LLC	\$1,115,199			**,***												
Manafort Brothers, Inc.	\$2,492,000															
AAIS, Corp.																
1.02 - Sitework	\$512,810	\$0	\$16,500	\$0	\$0	\$(\$10,075	\$59,000	\$3,700	\$0	\$	\$0	\$0	\$0	\$0	\$0
Milton C. Beebe & Sons	ФE42.040		P46 500				\$40.07F	¢50,000	ro 700							
Center Earth LLC	\$512,810		\$16,500				\$10,075	\$59,000	\$3,700	,						
Cherenzia Excavation, Inc.																
Mather Corporation																
·																
1.03 - Concrete	\$135,800	\$0	\$31,500	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
Hairanal Formation - La	*		A													
Universal Foundations, Inc. WJ Mountford Co.	\$135,800		\$31,500													
Marguerite Concrete Contractors	\$167,000		\$28,000													
Margaerite Consiste Confidence																
1.04 - Masonry	\$224,000	\$33,500	\$14,000	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
Noble Construction	\$224,000	\$33,500	\$14,000													
Acranom Masonry, Inc.	\$395,000															
John Filloramo Construction Co.	\$484,500															
1.05 - Structural Steel & Misc. Metals	\$235,000	\$0	\$76,615	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
Canada Maldina & Fabrication	\$22E 000		\$76,615													
General Welding & Fabrication QSR Steel Corporation	\$235,000 \$366,600		\$212,282													
QOIX Greet Corporation	ψ300,000		ΨΖ12,202													
1.06 - General Trades	\$1,015,000	\$0	\$0	\$0	\$0	\$9,208	\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
Noble Construction	\$1,015,000					\$9,208			1					1		
Scope Construction Co., Inc.	\$1,015,000		\$750			φ9,208	,		\$250							
Sarazin General Contractors	\$1,097,000		φ/30						φ250					<u> </u>		
WJ Mountford Co.	\$1,171,000					\$600										
G. Donovan Associates	\$1,242,000															
1.07 - Roofing	\$146,000	\$0	\$84,000	\$81,000	\$0	\$(\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
Greenwood Industries Inc CT	\$146,000		\$84,000	\$81,000					1					1		
Imperial Company Inc.	\$140,000		\$71,800						 					 		
Silktown Roofing, Inc.	\$156,300		\$68,400													
100 W. I. I. I.	2400.000	•		•	•		•	•					•			40
1.08 - Windows and Entrances	\$429,000	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
Accurate Door & Window LLC	\$429,000															
Cherry Hill Glass Co., Inc.	\$525,550	-		-												
Massey's Plate Glass & Aluminum New England Glass & Mirror Co.																
1.09a - Drywall	\$255,000	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0
GDS Contracting Corp	\$255,000															
Noble Construction	\$264,635															
Conn Acoustics, Inc.	\$305,037		\$36,765													



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Description	Niantic Center Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	Increase Size of	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 6 Provide Classroom Water Bubblers ALTEI			ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11A Alternate Manufacturer for Controls (1)	ALTERNATE NO. 11A Alternate Manufacturer for Controls (2)		ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery (2)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (1)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (2)	ALTERNATE NO. 11D Alternate Manufacturer for VRF's (1)
1.09b - Acoustical	\$211,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Central Conn Acoustics, Inc.	\$211,900															
NT Oliva Inc.	\$211,900															
Conn Acoustics, Inc.	\$245,523															
MCM Acoustics, LLC																
1.10 - Ceramic Tile	\$93,591	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Urban Contractors of CT	\$93,591															
Spectrum Floors, Inc. R & B Ceramic Tile & Floorcovering	\$103,787				\$25,500											
Atlantic Masonry Products Corp.	\$108,000 \$123,510															
Joseph Cohn & Son, Inc.	\$123,510 \$167,217															
ocsepti comi a con, me.	\$107,217															
1.11 - Flooring	\$255,814	\$0	\$0	\$0	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Urban Contractors of CT	\$255,814				\$18,000					+						
R & B Ceramic Tile & Floorcovering	\$269,000				\$6,000											
Spectrum Floors, Inc.	\$289,777				\$25,500											
1.12 - Painting	\$118,000	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Professional Pointin	****		4													
Professional Painting	\$118,000		\$8,000													
M. Brett Painting	\$118,425		\$14,350													
MacKenzie Service Corp	\$128,900		\$6,700													
1.13 - Firestopping	\$40,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New Haven Firestop Systems LLC	\$40,670															
Brand Services	Ψ10,010															
Fire Rated LLC																
1.14 - Plumbing	\$424,841	\$0	\$1,504	\$0	\$0	\$10,752	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
P&D Mechanical Inc.	\$424,841		\$1,504			\$10,752										
Ferguson Mechanical Co., Inc.	\$472,000		\$10,000			\$15,000										
MJ Daly LLC	\$709,000					\$6,450										
Eastern Energy Services, LLC																
1.15 - HVAC	\$1,734,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Action Air Systems Inc	Ø4 704 000															
Action Air Systems, Inc. Ferguson Mechanical Co., Inc.	\$1,734,000 \$1,774,000									фE0 000	₽ 0€ 000	₩40.F00	£40 F00	640.500	¢40.500	Ø4E 000
P&D Mechanical Inc.	\$1,774,000 \$1,846,600									-\$50,000 -\$7,200		-\$12,500 -\$5,000			-\$12,500	-\$15,000 -\$16,000
Pro-Mech, Inc.	\$1,886,700								\$2,500			-φ5,000	-φ9,000			-\$10,000
MJ Daly LLC	\$2,099,000								Ψ2,300							
1.16 - Electrical	\$1,065,000	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0	\$102,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
A&S Electrical Services Inc. Electrical Contractors, Inc.	\$1,065,000 \$1,085,000		\$8,950			\$2,830	\$20,000 \$12,700		\$102,500 \$124,350							
Ferguson Electric Company	\$1,085,000		\$9,700			\$2,030	\$12,700		\$124,350 \$154,974							
Custom Electric Inc.	\$1,200,000		\$7,500				\$19,500		\$154,974							
Dicin Electric Co.	\$1,296,600		\$8,750				\$18,818		\$.55,000							
1.17 - Final Cleaning	\$25,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
The country	Ψ20,033		- 40	- 40	- 40	40	Ψ					40	40	φυ	1	40
Horizon Services Corporation	\$25,855															
K&P Facilities Maintenance	\$28,500															

BID RESULTS Bid Date: March 20, 2018



Description	Niantic Center Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	Increase Size of	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. Provide Classroon Water Bubblers	ALTERNATE NO. 8 Provide Site Lighting (Niantic only)		ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11A Alternate Manufacturer for Controls (1)	ALTERNATE NO. 11A Alternate Manufacturer for Controls (2)		ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery (2)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (1)	ALTERNATE NO. 11C Alternate Manufacturer for RTU's (2)	ALTERNATE NO. 11D Alternate Manufacturer for VRF's (1)
1.18 - Fire Protection	\$23,500	\$0	\$0	\$0	\$0	\$	0 \$	\$(\$0	\$0	\$0	\$0	\$0	\$(0 \$(\$0
MJ Daly, LLC	\$23,500															
Ed Bartelli, Inc.																
HHS Mechanical Contractors Inc.																
COMBINATION BIDS - 1.10 and 1.11	\$389,628	\$0	\$0	\$0	\$25,500	\$	0 \$	\$(\$0	\$0	\$0	\$0	\$0	\$(0	
Spectrum Ffloors	\$389,628				\$25,500											
COMBINATION BIDS - 1.14 - PLUMBING &	1.15 - HVAC															
Action Air Inc.	\$2,197,000.00															
P&D Mechanical	\$2,225,000.00		\$1,504.00			\$10,752.0	0			-\$72,000.00		-\$5,000.00	-\$9,000.00			-\$16,000.00

ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick
ALTERNATE NO. 2 Increase Size of Entrance Canopy
ALTERNATE NO. 3 Replace Skylight (Niantic only)
ALTERNATE NO. 4 School Logos in Corridor Flooring
ALTERNATE NO. 5 Replace Folding Partition in Gymnasium
ALTERNATE NO. 6 Provide Classroom Water Bubblers
ALTERNATE NO. 7 Additional Window Replacement
ALTERNATE NO. 8 Provide Site Lighting (Niantic only)
ALTERNATE NO. 10 New Emergency Generator
ALTERNATE NO. 11A Alternate Manufacturer for Controls (1)
ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery (1)
ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery (2)
ALTERNATE NO. 11C Alternate Manufacturer for RTU's (1)
ALTERNATE NO. 11C Alternate Manufacturer for RTU's (2)

ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier
ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm (2)
ALTERNATE NO. 12 Replace Pneumatic Controls
ALTERNATE NO. 13 Replace Intercom Speakers
ALTERNATE NO. 14 Install New Clock System
ALTERNATE NO. 15 Replace Network Backbone Cabling
ALTERNATE NO. 16 Replace Playground (Flanders only)
ALTERNATE NO. 17 Corridor Lockers



ALTERNATE NO. 11D Alternate Manufacturer for VRF's (2)	ALTERNATE NO. 11E Alternate Manufacturer for Generator (1)	ALTERNATE NO. 11E Alternate Manufacturer for Generator Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (1)	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (2)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (1)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (2)	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm (2)		ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$626,000	Select Demo Services	\$626,000
														\$626,000		
														\$658,000 \$1,073,593		
														\$1,115,199 \$2,492,000		
														\$2,492,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$516,510	Milton C. Beebe & Sons	\$512,810
														\$516,510 \$0		
														\$0 \$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,800	Universal Foundations, Inc.	\$135,800
														\$135,800		
														\$167,000 \$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$224,000	Noble Construction	\$224,000
				•												
														\$224,000 \$395,000		
														\$484,500		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$235,000	General Welding & Fabrication	\$235,000
														\$235,000		
														\$366,600		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,830	\$1,015,000	Noble Construction	\$1,015,000
													#02.020	©4.045.000		
													\$93,830 \$99,000			
													\$90,000 \$90,000	\$1,123,000 \$1,171,000		
													\$96,998	\$1,242,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$146,000	Greenwood Industries Inc CT	\$146,000
														\$146,000		
														\$151,000 \$156,300		
														\$136,300		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$429,000	Accurate Door & Window LLC	\$429,000
														\$429,000		
						-								\$525,550 \$0		
														\$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255,000	GDS Contracting Corp	\$255,000
														\$255,000		
														\$264,635		
														\$305,037		



ALTERNATE NO. 11D Alternate Manufacturer for VRF's (2)	ALTERNATE NO. 11E Alternate Manufacturer for Generator (1)	ALTERNATE NO. 11E Alternate Manufacturer for Generator Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (1)	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (2)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (1)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (2)	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm (2)	ALTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amou
\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$211,900	Central Conn Acoustics, Inc.	\$211,900
														\$211,900		
														\$222,200 \$245,523		
														\$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$93,591	Urban Contractors of CT	\$93,591
														\$93,591		
														\$103,787 \$108,000		
														\$123,510		
														\$167,217 \$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$(\$(\$0	\$0	\$0	\$0	\$0	\$0	\$255,814	Urban Contractors of CT	\$255,814
														\$255,814		
														\$269,000 \$289,777		
\$0	\$0	\$0	\$0	\$0	\$0	\$1) \$(\$(\$0	\$0	\$0	\$0	\$0	\$118,000	Professional Painting	\$118,000
40	Ψ	Ψ	40	, 40	ΨΟ	Ψ,	,	,	, 40	Ψ	Ψ	40	Ψ.			\$110,000
													\$2,175	\$118,000 \$118,425		
													-\$785			
\$0	\$0	\$0	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,670	New Haven Firestop Systems LLC	\$40,670
														\$40,670		
														\$0 \$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$1) \$(\$0	\$0	\$0	\$0	\$0	\$0			\$424,841
4 0		-				<u> </u>				<u> </u>	<u> </u>		<u> </u>	ψ i2 i,e ii	. 42	V.2.,0
														\$424,841 \$472,000		
														\$709,000 \$0		
\$0	\$0	\$0	\$0	\$0	\$0	\$6	\$0	\$0			\$0	\$0	\$0		Action Air Systems, Inc.	\$1,734,000
-\$15,000									\$164,000 \$140,000					\$1,898,000 \$1,774,000		
-\$15,000									\$145,890 \$126,500					\$1,846,600 \$1,889,200		
									\$129,000					\$2,099,000		
\$0	\$500	-\$8,200	\$0	\$0	\$0	\$(-\$8,000	\$0	\$0	\$51,000	\$28,000	\$2,500	\$0	\$1,170,000	A&S Electrical Services Inc.	\$1,065,000
	\$500	-\$8,200					-\$8,000			\$51,000	\$28,000	\$2,500		\$1,162,000		
	-\$225 -\$1,000	-\$8,225	-\$6,500		\$3,000	\$3,000	-\$16,500)		\$66,950 \$42,427		\$5,100		\$1,197,950 \$1,325,474		
	\$500		\$8,000	\$1,000	\$3,000	\$1,000	-\$5,000	-\$2,000)	\$49,249	\$27,800	\$9,200		\$1,354,200		
			\$31,644							\$31,644	\$16,888			\$1,308,600		A
\$0	\$0	\$0	\$0	\$0	\$0	\$(\$(\$0	\$0	\$0	\$0	\$0	\$0	\$25,855	Horizon Services Corporation	\$25,855
														\$25,855		
														\$28,500		



ALTERNATE NO. 11D Alternate Manufacturer for VRF's (2)	ALTERNATE NO. 11E Alternate Manufacturer for Generator (1)	ALTERNATE NO. 11E Alternate Manufacturer for Generator Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (1)	ALTERNATE NO. 11F Alternate Manufacturer for Public Address (2)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (1)	ALTERNATE NO. 11G Alternate Manufacturer for Clock System (2)	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm (2)		ALTERNATE NO. 13 Replace Intercom Speakers	3 ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 10, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$	\$(0 \$6	\$0	\$0	\$23,500	MJ Daly, LLC	\$23,500
														\$23,500		
														\$0 \$0		
													\$0	\$389,628	Spectrum Ffloors	\$389,628
														\$389,628		
															Action Air Inc.	\$2,197,000
-\$15,000.00									\$164,000.00 \$145,000.00							

CONTRACT AWARD SUMMARY BID OPENING DATE: MARCH 20, 2018 MAY 23, 2018

Description	Niantic Center Budget Amount	Indiv. Schools Base Bid Amount	COMBO Both Schools Base Bid Amount	Apparent Low Bidder	Niantic Center Base Bid Amount	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers
1.01 - Abatement and Demolition	\$562,876.00	\$1,190,350.00	\$1,190,350.00	Select Demo Services	\$595,650.00	\$0.00	\$0.00	\$11,500.00	\$0.00	\$0.00	\$0.00
1.02 - Sitework	\$462,173.00	\$1,839,190.00	\$1,814,060.00	Milton C. Beebe & Sons	\$491,607.00	\$0.00	\$16,500.00	\$0.00	\$0.00	\$0.00	\$0.00
1.03 - Concrete	\$131,084.00	\$330,500.00	\$204,800.00	Marguerite Concrete	\$78,800.00	\$0.00	\$31,000.00	\$0.00	\$0.00	\$0.00	\$0.00
1.04 - Masonry	\$280,746.00	\$499,000.00	\$933,000.00	Noble Construction	\$224,000.00	\$0.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$0.00
1.05 - Structural Steel & Misc. Metals	\$231,000.00	\$610,000.00	\$732,732.00	General Welding & Fabrication	\$235,000.00	\$0.00	\$76,615.00	\$0.00	\$0.00	\$0.00	\$0.00
1.06 - General Trades	\$986,793.00	\$2,013,000.00	\$2,199,000.00	Noble Construction	\$1,015,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,208.00
1.07 - Roofing	\$138,040.00	\$367,900.00	\$367,000.00	Silktown Roofing	\$151,700.00	\$0.00	\$66,400.00	\$69,100.00	\$0.00	\$0.00	\$0.00
1.08 - Windows and Entrances	\$456,730.00	\$554,998.00	\$637,000.00	Accurate Door & Window LLC	\$429,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.09a - Drywall	\$257,148.00	\$520,000.00	\$520,000.00	GDS Contracting Group	\$255,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.09b - Acoustical	\$215,052.00	\$485,700.00	\$485,700.00	Central Conn Acoustics, Inc.	\$211,900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.10 - Ceramic Tile	\$99,512.00	\$265,457.00	\$282,000.00	Urban Contractors of CT	\$93,591.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.11 - Flooring	\$267,714.00	\$627,464.00	N/A	Urban Contractors of CT	\$255,814.00	\$0.00	\$0.00	\$0.00	\$18,000.00	\$0.00	\$0.00
1.12 - Painting	\$164,585.00	\$307,789.00	\$307,789.00	Professional Painting	\$118,000.00	\$0.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$0.00
1.13 - Firestopping	\$40,060.00	\$78,670.00	\$78,670.00	New Haven Firestop Systems, LLC	\$40,670	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.14 - Plumbing	\$424,096.00	\$1,181,681.00	\$1,181,681.00	P&D Mechanical	\$424,841.00	\$0.00	\$1,504.00	\$0.00	\$0.00	\$0.00	\$10,752.00
1.15 - HVAC	\$1,633,037.00	\$3,878,000.00	\$5,042,000.00	Action Air	\$1,734,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.16 - Electrical	\$1,006,612.00	\$2,424,600.00	\$2,597,000.00	A&S Electrical Services, Inc.	\$1,065,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.17 - Final Cleaning	\$30,288.00	\$63,954.00	\$69,300.00	Horizon Services Corporation	\$25,855.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.18 - Fire Protection	\$35,000.00	\$292,500.00	\$286,000.00	H.H.S. Mechanical Contractors, Inc.	\$18,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CM GMP Allowances	\$20,000.00	\$40,000.00	\$20,000.00	CM GMP Allowances		\$200,000.00					
TOTAL	\$7,442,546.00				\$7,463,428.00	\$200,000.00	\$214,019.00	\$80,600.00	\$18,000.00	\$0.00	\$19,960.00

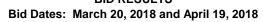
CONTRACT AWARD SUMMARY BID OPENING DATE: MARCH 20, 2018 MAY 23, 2018

	ALTERNATE NO. 8 Provide Site Lighting (Niantic only)			ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier		ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling		CONTRACT AMOUNT BASE BID + ALTERNATE NOS. 10, 11H, 12 and 15	Description
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$595,650.00	1.01 - Abatement and Demolition
\$0.00	\$10,075.00	\$59,000.00	\$3,700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$495,307.00	1.02 - Sitework
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$78,800.00	1.03 - Concrete
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$224,000.00	1.04 - Masonry
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235,000.00	1.05 - Structural Steel & Misc. Metals
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$93,830.00	\$1,015,000.00	1.06 - General Trades
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$151,700.00	1.07 - Roofing
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$429,000.00	1.08 - Windows and Entrances
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$255,000.00	1.09a - Drywall
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$211,900.00	1.09b - Acoustical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$93,591.00	1.10 - Ceramic Tile
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$255,814.00	1.11 - Flooring
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$118,000.00	1.12 - Painting
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,670.00	1.13 - Firestopping
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$424,841.00	1.14 - Plumbing
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$164,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,898,000.00	1.15 - HVAC
\$0.00	\$20,000.00	\$0.00	\$102,500.00	-\$8,000.00	\$0.00	\$51,000.00	\$28,000.00	\$2,500.00	\$0.00	\$1,162,000.00	1.16 - Electrical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,855.00	1.17 - Final Cleaning
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18,000.00	1.18 - Fire Protection
\$0.00	\$30,075.00	\$59,000.00	\$106,200.00	-\$8,000.00	\$164,000.00	\$51,000.00	\$28,000.00	\$2,500.00	\$93,830.00	\$7,728,128.00	

\$285,582.00 VARIANCE OVER BUDGET

LILLIE B. HAYNES ELEMENTARY SCHOOL

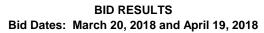
BID RESULTS





														ALTERNATE NO	ALTERNATE NO.	ALTERNATE NO	
Description	Lillie B. Haynes Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers	ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 8 Provide Site Lighting (Niantic only)	ALTERNATE NO. 9 Overflow Parking (Niantic Only)	ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeywell	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens	ALTERNATE NO. 11B Alternate Manufacturer for Air to-Air Recovery -	11B Alternate - Manufacturer for Air- to-Air Recovery -	RTU's -	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - York
1.01 - Abatement and Demolition	\$558,000	\$0	\$0	\$0	\$0	•	\$0	\$0	\$0	\$	0 \$0	·		Johnson/Daikin/Aaoi	1 York 10 \$0	Johnson/Daikin/Aaon	
Weise Construction, Inc.	Ø550.000																
Select Demo Services LLC	\$558,000 \$626,000					\$9,500		\$265,000									
Bestech Inc. of CT	\$785,000					\$7,000		\$99,400									
American Vets, LLC	\$952,700					\$3,000		\$187,000									
AAIS, Corp.	\$1,441,725					\$5,850		\$168,245									
Southern Middlesex Industries (SMI)	\$1,777,777					\$8,000		\$37,000									
NASDI LLC	\$1,944,775																
Manafort Brothers, Inc.	\$2,667,000					\$10,000		\$150,000									
1.02 - Sitework	\$1,326,380	\$0	\$31,700	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$13,610	\$0	\$	0 \$	0 \$0	\$0	\$0
Milton C. Beebe & Sons	\$1,326,380		\$31,700								\$13,610						
Mather Corporation	\$1,589,000		\$90,000								\$6,000						
1.03 - Concrete	\$194,700	\$0	\$47,300	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
1.05 - Golfictete	\$134,700	40	\$47,300	Ψ0		, 40	40	, 40	1		J 40	40		J		, 40	40
Universal Foundations, Inc.	\$194,700		\$47,300														
WJ Mountford Co.	\$231,000		\$42,000														
1.04 - Masonry	\$275,000	\$28,000	\$14,000	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
Noble Construction	¢275.000	¢38 000	\$14,000														
Acranom Masonry, Inc.	\$275,000 \$538,000																
John Filloramo Construction Co.	\$575,000																
1.05 - Structural Steel & Misc. Metals (REBID)	\$375,000	\$0	\$157,031	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
,			,							T.			l .				
General Welding & Fabrication, Inc.	\$375,000		\$157,031														
QSR Steel Corporation	\$404,400		\$151,800														
1.06 - General Trades	\$998,000	\$0	\$0	\$0	\$0	\$29,200	\$10,100	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
Noble Construction	\$998,000					\$29,200	\$10,100)									
Sarazin General Contractors	\$1,112,000					\$84,000		,									
WJ Mountford Co.	\$1,120,000					\$68,000		\$15,000									
Scope Construction Co., Inc.	\$1,137,700		\$750			\$31,300		\$14,000			\$250						
G. Donovan Associates	\$1,277,000					\$70,246											
1.07 - Roofing	\$221,900	\$0	\$74,900	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$(0 \$0	\$0	\$0
	4=1,000	40	\$1.1,000	-					1	<u> </u>	, , , , , , , , , , , , , , , , , , ,		<u> </u>	<u> </u>			40
Silktown Roofing, Inc.	\$221,900		\$74,900														
The Imperial Company, Restoration Inc.	\$230,000		\$80,900														
Greenwood Industries Inc CT	\$236,000		\$87,000														
1.08 - Windows and Entrances	\$125,998	\$0	\$0	\$0	\$0	\$0	\$0	\$319,978	\$0	\$	0 \$0	\$0	\$	0 \$6	0 \$0	\$0	\$0
New England Glass & Mirror Co.	\$125,998							\$319,978									
Accurate Door & Window LLC	\$226,000							\$419,000									
1.09a - Drywall	\$265,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
GDS Contracting Corp	\$265,000																
Conn Acoustics, Inc.	\$318,147		\$37,140								1				1		
Noble Construction	\$398,250		\$15,000														
1.09b - Acoustical	\$273,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0
Central Conn Acoustics, Inc.	\$273,800																
Conn Acoustics, Inc.	\$273,800 \$329,022										+				1		
NT Oliva Inc.	\$330,500										1			1	1		

LILLIE B. HAYNES ELEMENTARY SCHOOL

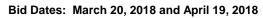




														ALTERNATE NO.	ALTERNATE NO.	ALTERNATE NO.	
		ERNATE NO. 1	ALTERNATE NO. 2	ALTERNATE NO. 3	ALTERNATE NO. 4	ALTERNATE NO. 5 Replace Folding	ALTERNATE NO. 6		ALTERNATE NO. 8	ALTERNATE NO. 9	ALTERNATE NO. 10	ALTERNATE NO. 11A Alternate	ALTERNATE NO. 11A Alternate	11B Alternate	11B Alternate	11C Alternate	ALTERNATE NO. 11C
Description	Page Bid	lean, Repoint,	Increase Size of	Replace Skylight	School Logos in	Partition in	Provide Classroom		rovide Site Lighting		New Emergency	Manufacturer for	Manufacturer for	Manufacturer for Air			Alternate Manufacturer
	Rep	air Exterior Brick	Entrance Canopy	(Niantic only)	Corridor Flooring	Gymnasium	Water Bubblers	Replacement	(Niantic only)	(Niantic Only)	Generator	Controls - Honeywell	Controls - Siemens	to-Air Recovery - Johnson/Daikin/Aaor	to-Air Recovery - York	RTU's - Johnson/Daikin/Aaon	for RTU's - York
1.10 - Ceramic Tile	\$171,866	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$0	\$(0 \$6	0 \$6	\$0	\$0
Urban Contractors of CT	\$171,866																
R & B Ceramic Tile & Floorcovering	\$179,300																
Spectrum Floors, Inc.	\$185,887				\$37,500)											
Atlantic Masonry Products Corp.	\$197,824																
Joseph Cohn & Son, Inc.	\$243,586																
1.11 - Flooring (REBID)	\$371,650	\$0	\$0	\$0	\$22,000	\$0	\$0	\$0	\$0	\$0	\$	\$(\$(0 \$6	0 \$	0 \$0	\$0
R & B Ceramic Tile & Floorcovering	\$371,650				\$22,000												
Urban Contractors of CT	\$378,853				\$23,200												
Spectrum Floors, Inc.	\$417,443				\$25,500)											
1.12 - Painting	\$189,789	\$0	\$10,240	\$0	\$0) \$0	\$0	\$0	\$0	\$0	\$	\$(\$(0 \$6	0 \$	0 \$0	\$0
Mankanzia Sanjina Cara	¢490.790		\$40.240														
MacKenzie Service Corp. Professional Painting	\$189,789 \$191,000		\$10,240 \$8,000												+		
M. Brett Painting	\$214,000		\$17,200									+			+		
	<i>\$2.1,000</i>		ψ···,200														
1.13 - Firestopping	\$38,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$(\$(0 \$6	0 \$6	\$0	\$0
New Haven Firestop Systems LLC	\$38,000																
Brand Services																	
Fire Rated LLC																	
1.14 - Plumbing	\$756,840	\$0	\$1,504	\$0	\$0	\$0	\$10,752	\$0	\$0	\$0	\$	\$0	\$(0 \$6	0 \$	0 \$0	\$0
P&D Mechanical Inc.	\$756,840		\$1,504				\$10,752										
Action Air	\$928,000																
MJ Daly LLC	\$1,268,000		\$6,200				\$13,700										
Ferguson Mechanical Co., Inc withdrew bid	\$692,000		\$10,000				\$35,000										
1.15 - HVAC	\$2,144,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$(\$(0 \$6	0 \$	0 \$0	\$0
Action Air Systems, Inc.	\$2,144,000																
Ferguson Mechanical Co., Inc.	\$2,244,000											-\$75,000	-\$50,000	-\$12,500	0	-\$12,500	
P&D Mechanical Inc.	\$2,501,000											-\$101,000		-\$21,000			
MJ Daly LLC	\$2,546,000																
Pro-Mech, Inc.	\$2,884,000										\$2,500)					
1.16 - Electrical	\$1,359,600	\$0	\$7,982	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$172,500	\$(\$(0 \$6	0 \$	D \$0	\$0
Dicin Electric Co.	\$1,359,600		\$7,982								\$172,500						
A&S Electrical Services Inc.	\$1,580,000		\$11,000								\$156,500						
Custom Electric Inc.	\$1,700,000		\$11,000								\$86,000						
Ferguson Electric Company	\$1,672,000	-	\$14,437								\$237,000)					
Electrical Contractors, Inc.	\$1,562,000		\$10,770				\$3,000				\$426,70				1		
A&R Electric Inc.	\$2,160,000		\$10,500								\$240,000)					
1.17 - Final Cleaning	\$38,099	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$(\$(0 \$6	0 \$	D \$0	\$0
Ī	000.000																
Horizon Services Corporation	\$38,099					1	1	1		1	1	1	1		1	1	
Horizon Services Corporation K&P Facilities Maintenance	\$38,099 \$48,500																
·		\$0	\$0	\$0	\$() \$0	\$0	\$0	\$0	\$0) \$(\$(\$(0 \$6	0 \$6	0 \$0	\$0
K&P Facilities Maintenance 1.18 - Fire Protection	\$48,500 \$269,000	\$0	\$0	\$0	\$6	\$0	\$0	\$0	\$0	\$0	\$(\$(\$(0 \$6	0 \$(0 \$0	\$0
K&P Facilities Maintenance	\$48,500	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$C	\$(\$6	\$(0 \$(D \$(0 \$0	\$0

LILLIE B. HAYNES ELEMENTARY SCHOOL

BID RESULTS





Description	Lillie B. Haynes Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	Increase Size of	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers		ALTERNATE NO. 8 Provide Site Lighting (Niantic only)		9 ALTERNATE NO. 1 New Emergency Generator	11A Alternate Manufacturer for	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens	ALTERNATE NO. 11B Alternate Manufacturer for Air to-Air Recovery - Johnson/Daikin/Aaor	to-Air Recovery -	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aaor	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - York
COMBINATION BP 1.11 HAYNES & FLANDE	\$703,350	\$0	\$0	\$0	\$60,500	\$	0 \$0	\$(\$(0 :	\$0 \$	0 \$6	\$	\$0 \$6	0 \$	0 \$6	\$0
R&B Ceramic Tile & Floor Covering	\$703,350				\$60,500.00)											
R&B Ceramic Tile & Floor Covering (H) R&B Ceramic Tile & Floor Covering (F)	\$365,000 \$338,350																
0.7	, , , , , ,																
COMBINATION BIDS - 1.14 - PLUMBING & 1. Action Air Inc.	15 - HVAC \$2,916,000.00																-
P&D Mechanical	\$3,192,684.00		\$1,504.00)			\$10,752.00)						-\$21,000.00	-\$18,000.0)	
ALTERNATE NO. 1 Clean, Repoint, Rep. ALTERNATE NO. 2 Increase Size of Ent. ALTERNATE NO. 3 Replace Skylight (Ni. ALTERNATE NO. 5 Replace Folding Par ALTERNATE NO. 6 Provide Classroom V ALTERNATE NO. 7 Additional Window R ALTERNATE NO. 8 Provide Site Lighting	m	ALTERNATE NO. 10 New Emergency Generator ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeywell ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery - Johnson/Daikin, A ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery - York ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aaon						2. 11D Alternate 2. 11E Alternate 3. 11E Alternate 4. 11F Alternate 5. 11F Alternate 6. 11G Alternate	Manufacturer for Manufacturer for Manufacturer for Manufacturer for Manufacturer for Manufacturer for Manufacturer for	VRF's - Trane/Dai VRF's - Samsung Generator - Gener Generator - Kohle Public Address - T Public Address - E Clock System - Se Clock System - Se	rac r elcor logen/Simplex ogen/Simplex	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Honeywell/Siemens ALTERNATE NO. 12 Replace Pneumatic Controls ALTERNATE NO. 13 Replace Intercom Speakers ALTERNATE NO. 14 Install New Clock System ALTERNATE NO. 15 Replace Network Backbone Cabling ALTERNATE NO. 16 Replace Playground (Flanders only) ALTERNATE NO. 17 Corridor Lockers					

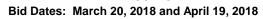
SAFETY

BID RESULTS Bid Dates: March 20, 2018 and April 19, 2018

ALTERNATE NO. 11D Alternate Manufacturer for /RF's - Trane/Daikin	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Sapling	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	Alarm - Honeywell/Siemens	Controls	Speakers	System	ALTERNATE NO. 15 Replace Network Backbone Cabling	Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 7, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amoun
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$558,000	Weise Construction, Inc.	\$558,000
															\$558,000		
														\$62,300	\$891,000 \$884,400		
														\$4,000	\$1,139,700		
														\$22,100 \$25,000	\$1,609,970 \$1,814,777		
														\$30,000	\$1,944,775 \$2,817,000		
														Ψ50,000	Ψ2,017,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,326,380	Milton C. Beebe & Sons	\$1,326,380
															\$1,326,380		
															\$1,589,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$194,700	Universal Foundations, Inc.	\$194,700
Ψ,	Ψ0		40		40	40	Ψ,	, , , , , , , , , , , , , , , , , , ,	Ψ0	- 40	Ψ	Ψ0	1	Ψ	\$154,700	Tanadiono, mo	7.07,100
															\$194,700 \$231,000		
															\$231,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000	Noble Construction	\$275,000
															#075 000		
															\$275,000 \$538,000		
															\$575,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000	General Welding &	\$375,000
							<u> </u>								(1 1)111	Fabrication, Inc.	, , , , , , ,
															\$375,000 \$404,400		
															ψ 1 01,100		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$155,500	\$998,000	Noble Construction	\$998,000
														\$155,500	\$998,000		
														\$98,000	\$1,112,000		
														\$113,000 \$107,000	\$1,135,000 \$1,151,700		
														\$106,147	\$1,277,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$221,900	Silktown Roofing, Inc.	\$221,900
30	\$0	\$0		φυ	, 50	30	D)	, ,,	\$0	\$0	30		30	\$0	\$221,900	Sliktowii Rooning, inc.	\$221,900
															\$221,900		
															\$230,000 \$236,000		
																New England Glass & Mirror	
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$445,976	Co.	\$445,976
															\$445,976		
															\$645,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$265,000	GDS Contracting Corp	\$265,000
															\$265,000 \$318,147		
															\$398,250		
						\$0	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	A070 555	October 1 October 1	4076 000
40												SO					\$273,800
\$0	\$0	\$0	\$0	\$0	\$0	\$0	φι	, ,,	, 40	40	\$0		, 40	φU	\$273,000	Central Conn Acoustics, Inc.	+2.0,000
\$0	\$0	\$0	\$0	\$0) \$0	\$0	φı			40	- 		40	40	\$273,800 \$273,800 \$329,022	Central Conn Acoustics, Inc.	42.0,000

LILLIE B. HAYNES ELEMENTARY SCHOOL

BID RESULTS

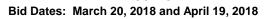




ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikin	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex	ALTERNATE NO 11G Alternate Manufacturer for Clock System - Sapling	ALTERNATE NO.	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Honeywell/Siemens	Replace Pneumatic Controls		ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 7 11H, 12 and 15	7, Apparent Low Bidder	Anticipated Contract Amou
\$0	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0 \$0	\$0	\$0	\$0	D \$0	\$0	\$0	\$171,86	6 Urban Contractors of CT	\$171,866
															\$171,86	6	
															\$179,30	0	
															\$185,88° \$197,82°	7	
															\$243,58	6	
																R & B Ceramic Tile &	
\$0	\$0	\$0	\$0	\$0	\$0	\$0	:	\$0 \$0	\$0	\$0	\$0	D \$0	\$0	\$0	\$371,65	Floorcovering	\$371,650
															\$371,65	0	
															\$378,85		
															\$417,44	3	
\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0) \$0	\$0	\$0	D \$0	\$0	-\$1,560	\$189,78	9 MacKenzie Service Corp.	\$189,789
														-\$1,560	\$189,78	9	
															\$191,00		
														\$5,000	\$214,00	0	
\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0	\$0	\$0	\$(0 \$0	\$0	\$0	\$38,00	New Haven Firestop Systems	\$38,000
***		4 0	•		40	-		<u> </u>							400,00	LLC	+++++++++++++++++++++++++++++++++++++
															\$38,00	0	
															\$	0	
															V		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	;	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$756,84	P&D Mechanical Inc.	\$756,840
															\$756,84	0	
															\$928,00	0	
															\$1,268,000 \$692,000	0	
															, , , , ,		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	!	\$0 \$0	\$0	\$231,000	\$0	0 \$0	\$0	\$0	\$2,375,00	O Action Air Systems, Inc.	\$2,375,000
										\$231,000					\$2,375,00	0	
-\$15,000										\$192,000 \$198,987					\$2,436,00	0	
-\$15,000	-\$9,682									\$198,987 \$182,500					\$2,699,98 \$2,728,50	0	
										\$181,500					\$3,065,50	0	
\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0) \$0	\$0	\$41,588	8 \$28,555	\$152,000	\$0	\$1,511,60	0 Dicin Electric Co.	\$1,511,600
		\$31,000	\$0 \$12,000		\$0	\$0	;	\$0 \$0 -\$19,000			\$41,588 \$87,000				\$1,511,60 \$1,564,50		
		\$32,000	\$18,000	-\$2,000				00 -\$2,000	-\$1,500		\$75,000	\$32,000	\$9,200		\$1,707,20	0	
		-\$1,000 \$30,294			-\$4,000 -\$6,570		\$4,0	-\$4,000 -\$15,000			\$78,900 \$74,015				\$1,668,00 \$1,552,50		
		* /	,		* - 7,51 -			,,			\$60,000				\$2,160,00		
\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0	\$0	\$0	\$0	0 \$0	\$0	\$0	\$38.09	9 Horizon Services Corporation	\$38,099
																	,,
															\$38,09 \$48,50		
															φ40,30		
\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$269,00	Fire Protection Testing Company	\$269,000
													-		\$269,00	0	
															\$292,75		
		-															1

LILLIE B. HAYNES ELEMENTARY SCHOOL

BID RESULTS





ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikin	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	11E Alternate Manufacturer for	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Sapling	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	Manufacturer for Fire		ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALTERNATE NOS. 7, 11H, 12 and 15	Apparent Low Bidder	Anticipated Contract Amount
\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$703,350	R&B Ceramic Tile & Floor Covering	\$703,350
															\$703,350		
															\$3,147,000	Action Air Inc.	\$2,916,000
										\$231,000.00					\$3,147,000		
-\$15,000.0	-\$9,682.00														\$3,192,684		

HAYNES ELEMENTARY SCHOOL

CONTRACT AWARD SUMMARY BID OPENING DATES: MARCH 20, 2018 AND APRIL 19, 2018 MAY 23, 2018

Description	Lillie B. Haynes Budget Amount	Indiv. Schools Base Bid Amount	COMBO Both Schools Base Bid Amount	Apparent Low Bidder	Lillie B. Haynes Base Bid Amount	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium	ALTERNATE NO. 6 Provide Classroom Water Bubblers
1.01 - Abatement and Demolition	\$587,750.00	\$1,190,350.00	\$1,190,350.00	Select Demo Services	\$594,700.00	\$0.00	\$0.00	\$0.00	\$9,500.00	\$0.00
1.02 - Sitework	\$1,320,562.00	\$1,839,190.00	\$1,814,060.00	Milton C. Beebe & Sons	\$1,322,453.00	\$0.00	\$31,700.00	\$0.00	\$0.00	\$0.00
1.03 - Concrete	\$209,236.00	\$330,500.00	\$204,800.00	Marguerite Concrete	\$126,000.00	\$0.00	\$47,300.00	\$0.00	\$0.00	\$0.00
1.04 - Masonry	\$541,975.00	\$499,000.00	\$933,000.00	Noble Construction	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.05 - Structural Steel & Misc. Metals	\$422,045.00	\$610,000.00	\$732,732.00	General Welding & Fabrication	\$375,000.00	\$0.00	\$151,800.00	\$0.00	\$0.00	\$0.00
1.06 - General Trades	\$1,063,793.00	\$2,013,000.00	\$2,199,000.00	Noble Construction	\$998,000.00	\$0.00	\$0.00	\$0.00	\$29,200.00	\$10,100.00
1.07 - Roofing	\$223,000.00	\$367,900.00	\$367,000.00	Silktown Roofing	\$215,300.00	\$0.00	\$74,900.00	\$0.00	\$0.00	\$0.00
1.08 - Windows and Entrances	\$298,372.00	\$554,998.00	\$637,000.00	New England Glass & Mirror Co. Dba 385 Central Glass	\$125,998.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.09a - Drywall	\$341,864.00	\$520,000.00	\$520,000.00	GDS Contracting Group	\$265,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.09b - Acoustical	\$322,181.00	\$485,700.00	\$485,700.00	Central Conn Acoustics, Inc.	\$273,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.10 - Ceramic Tile	\$183,508.00	\$265,457.00	\$282,000.00	Urban Contractors of CT	\$171,866.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.11 - Flooring	\$317,751.00	\$706,427.00	\$703,350.00	R&B Ceramic Tile and Floor Covering	\$365,000.00	\$0.00	\$0.00	\$22,000.00	\$0.00	\$0.00
1.12 - Painting	\$237,000.00	\$307,789.00	\$307,789.00	MacKenzie Service Corp.	\$189,789.00	\$0.00	\$10,240.00	\$0.00	\$0.00	\$0.00
1.13 - Firestopping	\$40,200.00	\$78,670.00	\$78,670.00	New Haven Firestop Systems, LLC	\$38,000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.14 - Plumbing	\$808,630.00	\$1,181,681.00	\$1,181,681.00	P&D Mechanical	\$756,840.00	\$0.00	\$1,504.00	\$0.00	\$0.00	\$10,752.00
1.15 - HVAC	\$2,277,029.00	\$3,878,000.00	\$5,042,000.00	Action Air	\$2,144,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.16 - Electrical	\$1,458,630.00	\$2,424,600.00	\$2,597,000.00	Dicin Electric	\$1,359,600.00	\$0.00	\$7,982.00	\$0.00	\$0.00	\$0.00
1.17 - Final Cleaning	\$30,300.00	\$63,954.00	\$69,300.00	Horizon Services Corporation	\$38,099.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.18 - Fire Protection	\$261,634.00	\$292,500.00	\$286,000.00	H.H.S. Mechanical Contractors, Inc.	\$270,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CM GMP Allowances	\$20,000.00	\$40,000.00	\$40,000.00	CM GMP Allowances	\$25,000.00					
TOTAL	\$10,965,460.00				\$9,929,445.00	\$0.00	\$325,426.00	\$22,000.00	\$38,700.00	\$20,852.00

HAYNES ELEMENTARY SCHOOL

CONTRACT AWARD SUMMARY BID OPENING DATES: MARCH 20, 2018 AND APRIL 19, 2018 MAY 23, 2018

ALTERNATE NO. 7 Additional Window Replacement	ALTERNATE NO. 10 New Emergency Generator	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier		ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	CONTRACT AMOUNT BASE BID + ALTERNATE NOS. 7, 11H, 12 and 15	Description
\$265,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$859,700.00	1.01 - Abatement and Demolition
\$0.00	\$13,610.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,322,453.00	1.02 - Sitework
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$126,000.00	1.03 - Concrete
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00	1.04 - Masonry
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$375,000.00	1.05 - Structural Steel & Misc. Metals
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$155,500.00	\$998,000.00	1.06 - General Trades
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$215,300.00	1.07 - Roofing
\$319,978.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$445,976.00	1.08 - Windows and Entrances
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$265,000.00	1.09a - Drywall
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$273,800.00	1.09b - Acoustical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$171,866.00	1.10 - Ceramic Tile
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$365,000.00	1.11 - Flooring
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$1,560.00	\$189,789.00	1.12 - Painting
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38,000.00	1.13 - Firestopping
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$756,840.00	1.14 - Plumbing
\$0.00	\$0.00	\$0.00	\$231,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,375,000.00	1.15 - HVAC
\$0.00	\$172,500.00	\$0.00	\$0.00	\$41,588.00	\$28,555.00	\$152,000.00	\$0.00	\$1,511,600.00	1.16 - Electrical
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38,099.00	1.17 - Final Cleaning
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$270,000.00	1.18 - Fire Protection
+ 0.00	40.00	40.00	45.00	40.00	40.00	45.00	40.00		
\$584,978.00	\$186,110.00	\$0.00	\$231,000.00	\$41,588.00	\$28,555.00	\$152,000.00	\$153,940.00	\$10,872,423.00	

\$93,037.00

VARIANCE UNDER BUDGET

COMBINATION BID PROPOSALS FOR BOTH SCHOOLS LILLIE B. HAYNES AND NIANTIC CENTER AND LILLIE B. HAYNES AND FLANDERS ELEMENTARY SCHOOLS



BID RESULTS

Bid Dates: March 20, 2018 and April 19, 2018

Description	Lillie B. Haynes Base Bid	Niantic Center Base Bid	Flanders Base Bid Both Schools Combo Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium		ALTERNATE NO. 7 Additional Window Replacement		ALTERNATE NO. 9 Overflow Parking (Niantic Only)	ALTERNATE NO. 10 New Emergency Generator (N only)	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeywell	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens	ALTERNATE NO. 11B Alternate Manufacturer for Air to-Air Recovery - Johnson/Daikin/Aac n	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - York
1.01 - Abatement and Demolition	\$594,700	\$595,650	\$1,190,35	0 \$0	\$0	\$11,500	\$0	\$9,500	\$0	\$265,000	\$0	\$	0 \$0	\$0	\$	\$(\$0
Select Demo Services, LLC Bestech Inc. of CT	\$594,700 \$740,000					\$11,500		\$9,500 \$7,000		\$265,000 \$99,400							
1.02 - Sitework	\$1,322,453	\$491,607	\$1,814,06	0 \$0	\$48,200	\$0	\$0	\$0	\$0	\$0	\$10,075	\$59,00	0 \$17,310	\$0	\$	\$(\$0
Milton C. Beebe & Sons Advanced Resources LLC	\$1,322,453 \$1,750,000				\$48,200 \$38,000						\$10,075 \$10,000	\$59,00 \$75,00					
1.03 - Concrete	\$126,000	\$78,800	\$204,80	0 \$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
Marguerite Concrete Contractors	\$126,000																
Universal Foundations, Inc.	\$191,700	\$133,800	\$325,50	0	\$75,000 \$75,800												
WJ Mountford Co.	\$230,000	\$150,000	\$380,00	0													
1.04 - Masonry	\$538,000	\$395,000	\$933,00	0 \$1,362,000	\$28,500	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
Acranom Masonry, Inc.	\$538,000																
John Filloramo Construction Co.	\$575,000	\$484,500	\$1,059,50	0 \$280,000	\$47,000												
1.05 - Structural Steel & Misc. Metals	\$385,266	\$347,466	\$732,73	2 \$0	\$364,082	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
QSR Steel Corporation	\$385,266	\$347,466	\$732,73	2	\$364,082												
activities corporation	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7577,100	, , , , , , , , , , , , , , , , , , ,		700.,000												
1.06 - General Trades	\$1,094,000	\$1,105,000	\$2,199,00	0 \$0	\$0	\$0	\$0	\$84,000	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
Sarazin General Contractors	\$1,094,000	\$1,105,000	\$2,199,00	0				\$84,000									
Scope Construction Co., Inc.	\$1,137,700	\$1,067,000	\$2,204,70	0	\$1,500			\$31,300		\$14,000			\$500				
1.07 - Roofing	\$215,300	\$151,700	\$367,00	0 \$0	\$139,100	\$69,100	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
Silktown Roofing, Inc. Greenwood Industries Inc CT	\$215,300 \$230,000				\$139,100 \$171,000												
1.08 - Windows and Entrances	\$226,000	\$429,000	\$637,00	0 \$0	\$0	\$0	\$0	\$0	\$0	\$419,000	\$0	\$	0 \$0	\$0	\$	\$(\$0
Accurate Door & Window LLC	\$226,000	\$429,000	\$637,00	0						\$419,000							
1.09a - Drywall	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
No Bids																	
1.09b - Acoustical	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
No Bids																	
1.10 - Ceramic Tile	\$176,000	\$106,000	\$282,00	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
R & B Ceramic Tile & Floorcovering	\$176,000																
Spectrum Floors, Inc. Atlantic Masonry Products Corp.	\$185,887 \$195,824	\$122,510	\$318,33	4													
Joseph Cohn & Son, Inc.	\$243,586	\$167,217	\$386,15	4													
1.11 - Flooring	\$365,000		\$338,350 \$703,35	0 \$0	\$0	\$0	\$28,000	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
R & B Ceramic Tile & Floorcovering	\$365,000		\$338,350 \$703,35	0			\$28,000										
1.12 - Painting	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$	\$(\$0
No Bids																	
-																	

COMBINATION BID PROPOSALS FOR BOTH SCHOOLS LILLIE B. HAYNES AND NIANTIC CENTER AND LILLIE B. HAYNES AND FLANDERS ELEMENTARY SCHOOLS



BID RESULTS

Bid Dates: March 20, 2018 and April 19, 2018

Description	Lillie B. Haynes Base Bid	Niantic Center Base Bid	Flanders Base Bid Both Schools Combo Base Bid	ALTERNATE NO. 1 Clean, Repoint, Repair Exterior Brick	ALTERNATE NO. 2 Increase Size of Entrance Canopy	ALTERNATE NO. 3 Replace Skylight (Niantic only)	ALTERNATE NO. 4 School Logos in Corridor Flooring	ALTERNATE NO. 5 Replace Folding Partition in Gymnasium		ALTERNATE NO. 7 Additional Window Replacement			ALTERNATE NO. 10 New Emergency Generator (N only)	ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeywell	Manufacturer for	ALTERNATE NO. 11B Alternate Manufacturer for Air- to-Air Recovery - Johnson/Daikin/Aao n	ALTERNATE NO 11B Alternate Manufacturer for A to-Air Recovery York
.13 - Firestopping	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	
No Bids																	
1.14 - Plumbing	\$684,000	\$465,000	\$1,149,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$
Ferguson Mechanical Co., Inc. P&D Mechanical Inc.	\$684,000	\$465,000	\$1,149,000														
1.15 - HVAC	\$2,208,000	\$1,747,000	\$3,955,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	;
Ferguson Mechanical Co., Inc. P&D Mechanical Inc.	\$2,208,000	\$1,747,000	\$3,955,000)													
1.16 - Electrical	\$1,537,000	\$1,060,000	\$2,597,000	\$0	\$19,720	\$0	\$0	\$0	\$5,830	\$0	\$12,750	\$(\$127,350	\$0	\$0	\$0	\$
Electrical Contractors, Inc. Ferguson Electric Company Custom Electric Inc. Dicin Electric Co.	\$1,537,000 \$1,642,000 \$1,700,000 \$1,354,600	\$1,150,000 \$1,200,000	\$2,597,000 \$2,792,000 \$2,692,000 \$2,646,200)	\$19,720 \$17,500 \$16,732)			\$5,830		\$12,750 \$19,500 \$18,818)	\$127,350 \$150,000 \$0				
1.17 - Final Cleaning	\$43,650	\$25,650	\$69,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$(\$0	\$0	\$0	\$0	
K&P Facilities Mainteance	\$43,650	\$25,650	\$69,300)													
1.18 - Fire Protection	\$270,000	\$18,000	\$286,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	!
HHS Mechanical Contractors Inc.	\$270,000	\$18,000	\$286,000)													
M.J. Daly, LLC	\$292,750 \$435,500																
Ed Bartelli, Inc.	\$435,500	\$31,500	\$467,000	,													
COMBINATION BIDS - 1.03 - Concrete a	nd 1.06 - General Tra	des	\$380,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	:
WJ Mountford Co. 1.03	\$230,000	\$150,000	\$380,000)													
WJ Mountford Co. 1.06 WJ Mountford 1.03 AND 1.06	\$1,120,000 \$1,307,000		\$2,280,000 \$2,604,000	-													
COMPINATION PIPE 4 40 and 4 44									***	***				60	**	***	
COMBINATION BIDS - 1.10 and 1.11					\$0	\$0	\$0	\$0	\$0	\$0	\$(\$(\$0	\$0	\$0	\$0	*
Spectrum Floors 1.10	\$185,887		\$287,777	-													
Spectrum Floors 1.11 Spectrum Floors Total	\$338,777 \$519,411	\$289,777 \$389,628	\$624,777 \$907,777	-			\$61,000										
COMBINATION BIDS - 1.14 - PLUMBING																	
MJ Daly, LLC 1.14 MJ Daly, LLC 1.15	\$1,268,000.00 \$2,546,000.00		\$1,977,000.00 \$4,583,000.00														
MJ Daly, LLC 1.15 MJ Daly, LLC 1.18	\$2,546,000.00		\$4,583,000.00 \$314,200.00														
MJ Daly Total	\$3,744,000		\$6,412,000.00			+	1					+	+				
COMBINATION BIDS - 1.14 - PLUMBING		+= ,. 35,300	\$5, <u>=</u> ,000.00										1				
P&D Mechanical 1.14	\$756,840.00	\$424,841.00	\$1,181,681.00														
P&D Mechanical 1.15	\$2,501,000.00																
P&D Mechanical Total	\$3,192,684.00		\$15,417,684.00						\$21,504.00					-\$173,000.00		-\$23,000.00	-\$30,000.
ALTERNATE NO. 1 Clean, Repoint, ALTERNATE NO. 2 Increase Size of	Entrance Canopy	k		I	ALTERNATE NO	D. 9 Overflow Par	ency Generator (N) I only)			. 11D Alternate	Manufacturer for	VRF's - Trane/Dai VRF's - Samsung	,		. 11H Alternate I	/lanufacturer f

ALTERNATE NO. 3 Replace Skylight (Niantic only)

ALTERNATE NO. 4 School Logos in Corridor Flooring ALTERNATE NO. 5 Replace Folding Partition in Gymnasium

ALTERNATE NO. 6 Provide Classroom Water Bubblers

ALTERNATE NO. 7 Additional Window Replacement ALTERNATE NO. 8 Provide Site Lighting (Niantic only) ALTERNATE NO. 10 New Emergency Generator (Nonly)

ALTERNATE NO. 11A Alternate Manufacturer for Controls - Honeywell

ALTERNATE NO. 11A Alternate Manufacturer for Controls - Siemens

ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery - Johnson/Daiki ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor ALTERNATE NO. 11B Alternate Manufacturer for Air-to-Air Recovery - York

ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aaon ALTERNATE NO. 11C Alternate Manufacturer for RTU's - York

ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler

ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Bogen/Simplex ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Sapling

ALTERNATE NO. 12 Replace Pneumatic Controls ALTERNATE NO. 13 Replace Intercom Speakers ALTERNATE NO. 14 Install New Clock System ALTERNATE NO. 15 Replace Network Backbone C

ALTERNATE NO. 16 Replace Playground (Flander: ALTERNATE NO. 17 Corridor Lockers

COMBINATION BID PROPOSALS FOR BOTH SCHOOLS LILLIE B. HAYNES AND NIANTIC CENTER AND LILLIE B. HAYNES AND FLANDERS ELEMENTARY SCHOOLS



BID RESULTS

Bid Dates: March 20, 2018 and April 19, 2018

ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aao			ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung			ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor	11F Alternate Manufacturer for Public Address - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Sapling	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	Honeywell/Siemens	Pneumatic Controls		ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALL ACCEPTED ALTERNATES - 7(H), 10(N), 11B, 11D, 11H, 12, 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,455,350	Select Demo Services, LLC	\$594,700
																\$00.000	\$1,455,350		
																\$62,300	\$1,499,400		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,831,370	Milton C. Beebe & Sons	\$1,322,453
																	\$1,831,370		
																	\$2,563,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	s.c	\$204,800	Marguerite Concrete	\$126,000
4	,			,	Ţ.	Ų,	—	-	4 0	,				,	Ų			Contractors	V.120,000
																	\$204,800 \$325,500		
																	\$380,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$933,000	Acranom Masonry, Inc.	\$538,000
																	\$933,000		
																	\$1,059,500		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$732,732	QSR Steel Corporation	\$385,266
																	\$732,732		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$188,000	\$2,199,000	Sarazin General Contractors	\$1,094,000
																\$188,000 \$206,000			
																Ψ200,000	Ψ2,219,200		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$367,000	Silktown Roofing, Inc.	\$215,300
																	\$367,000 \$374,000		
																	\$374,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,056,000	Accurate Door & Window LLC	\$226,000
																	\$1,056,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	No Bids	\$0
	•																		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	No Bids	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$282,000	R & B Ceramic Tile & Floorcovering	\$176,000
																	\$282,000		
																	\$287,777 \$318,334		
																	\$386,154		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$703,350	R & B Ceramic Tile & Floorcovering	\$365,000
																	\$703,350		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		No Bids	\$0
																		-	
										Dogo 20 of									

COMBINATION BID PROPOSALS FOR BOTH SCHOOLS LILLIE B. HAYNES AND NIANTIC CENTER AND LILLIE B. HAYNES AND FLANDERS ELEMENTARY SCHOOLS



BID RESULTS

Bid Dates: March 20, 2018 and April 19, 2018

ALTERNATE NO. 11C Alternate Manufacturer for RTU's - Johnson/Daikin/Aao	ALTERNATE NO. 11C Alternate Manufacturer for RTU's - York	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Trane/Daikir	ALTERNATE NO. 11D Alternate Manufacturer for VRF's - Samsung	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Generac	ALTERNATE NO. 11E Alternate Manufacturer for Generator - Kohler	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Telcor	ALTERNATE NO. 11F Alternate Manufacturer for Public Address - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Bogen/Simplex	ALTERNATE NO. 11G Alternate Manufacturer for Clock System - Sapling	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Notifier	ALTERNATE NO. 11H Alternate Manufacturer for Fire Alarm - Honeywell/Siemens	ALTERNATE NO. 12 Replace Pneumatic Controls	ALTERNATE NO. 13 Replace Intercom Speakers	ALTERNATE NO. 14 Install New Clock System	ALTERNATE NO. 15 Replace Network Backbone Cabling	ALTERNATE NO. 17 Corridor Lockers	TOTAL BASE BID + ALL ACCEPTED ALTERNATES - 7(H), 10(N), 11B, 11D, 11H, 12, 15	Apparent Low Bidder	Anticipated Contract Amount
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(0	No Bids	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$1,149,000	Ferguson Mechanical Co., Inc.	\$684,000
																	4	inc.	
																	\$1,149,000		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0) \$0	\$0	\$0	\$0	\$0	\$0	64	\$3,955,000	Ferguson Mechanical Co.,	\$2,208,000
\$0	φυ	ą.	, 40	\$0	\$ 0	φu	\$0	\$0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 50	φυ	30	, 50	\$0	40	φι	\$3,933,000	Inc.	\$2,208,000
																	\$3,955,000		
\$0	\$0	\$0	\$0	\$30,519	\$24,380	\$0	-\$6,500	\$0	\$0	-\$31,500	\$0	\$0	\$140,965	\$57,393	\$5,551	\$(\$2,698,401	Electrical Contractors, Inc.	\$1,537,000
				\$30,519	\$24,380		-\$6,500			-\$31,500			\$140,965	\$57,393	\$5,551		\$2,698,401		
				\$32,500	\$10,500	\$6,000	-\$5,000	\$3,500	\$5,500	-\$7,000	-\$3,500		\$120,000	\$58,000	\$18,000		\$2,792,000 \$2,853,000		
													\$73,232	\$45,443	\$262,000		\$2,908,200		
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$69,300	K&P Facilities Mainteance	\$43,650
																	\$69,300		
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		-\$31,000.00	-\$24,682.00									\$330,000.00	1						

Fire Alarm - Notifier
Fire Alarm - Honeywell/Siemens

abling s only)

- 1 Unless specifically noted otherwise, all assumptions, qualifications, exclusions and clarifications apply to all three school projects.
- 2 GMP includes State Permit Fees associated with mechanical, electrical and plumbing Permits. The State Permit Fee associated with the General Construction Permit is excluded and shall be paid for directly by the Owner.
- 3 GMP is based upon the project being sales tax exempt in accordance with CT State Statutes.
- 4 GMP excludes the following costs, which are to be provided by the Owner or Agents of the Owner: Moving, relocation and planning; Third Party inspections; Special Inspections and testing; Building Commissioning; air/wipe testing; and IAQ testing. Commissioning support to be provided by the trade contractors as specified is included in the GMP, as well as CM oversight of this support.
- 5 GMP is based upon the following assumptions for fuel consumption and utility connections and consumption:
 - a. Allowances are included in the GMP for fees associated with installation agreements and/or utility charges from the electrical utility company as required for the installation of the new permanent electrical service for Flanders and Lillie B. Haynes Elementary Schools.
 - b. All consumption charges for gas or other fuel for temporary heat will be the responsibility of the Owner.
 - c. Utility consumption charges for temporary power and/or permanent power to support construction activities are excluded from the GMP and shall be the responsibility of the Owner.
 - d. All consumption charges for water usage for building construction and landscaping will be the responsibility of the Owner.
 - e. At Niantic Center School, the cost of fuel to test the emergency generator is included in the GMP, all fuel costs for running this generator after handover shall be the responsibility of the Owner. At Flanders Elementary School, the cost of fuel to test the emergency generator and all fuel costs for running this generator after handover shall be the responsibility of the Owner.
- GMP excludes any utility and/or site demolition not specifically indicated on the site demolition plans prepared for each school project. GMP excludes relocation of propane tank at Lillie B. Haynes.
- 7 GMP excludes the removal and disposal of any existing contaminated and/or polluted soils, if required, associated with the underground storage tanks.
- 8 GMP excludes safe and legal removal of all chemicals and other hazardous materials, other than those specifically called for in the contract documents. The Owner is responsible for the removal of these items. Existing chalk/marker/tack boards are assumed non-hazardous. GMP excludes abatement of any glue daubs located behind chalk/ marker/tackboards, if required.
- 9 The GMP excludes advertisment costs. GMP includes costs for printing of bid documents.

- Any and all cleaning of existing building components located above demolished ceilings, if required prior to final cleaning, is the responsibility of the Owner.
- 11 GMP excludes the removal of any and all Owner's furnishings, equipment and miscellaneous stored items from all areas of the existing school building and site. GMP excludes removal and reinstallation of any TV's located within classrooms.
- 12 GMP excludes costs for Furniture, Fixtures and Equipment (FF&E). The Construction Manager will inform the Owner of areas ready for delivery. The Construction Manager is not responsible for unloading, installing, checking, waste management or accepting the FF&E. Rough-in for FF&E is included in the GMP per the bid documents (Exhibit F). The Owner is responsible for any recleaning or repair of damages to the building and finishes resulting from their move efforts.
- GMP excludes costs for furnishing and installing any and all telephone and security equipment, except as specifically indicated on the drawings. The Owner is responsible for these costs.
- 14 GMP excludes costs for Technology Equipment. Construction Manager will inform Owner of areas ready for delivery. Construction Manager is not responsible for unloading, installing, checking or accepting the Technology Equipment. Rough-in for technology is included in the GMP per the bid documents (Exhibit F).
- Acceptance of the GMP constitutes acceptance of O&G Industries' recommended lowest responsible bidders as included in the GMP in Exhibit B. The GMP is based upon the trade contractors' acceptance and execution of a contract with O&G to perform the work. Withdrawal of a bid by a trade contractor listed within the GMP will require an adjustment to the GMP to accommodate the next lowest responsible bidder's contract amount.
- Exhibit D indicates the CM Allowance items included in the GMP. Exhibit D includes an allowance amount of \$1,035,815.00 for the replacement of the roof at Flanders Elementary School, as well as an allowance amount of \$200,000.00 for repointing/masonry repair of exterior masonry at Niantic Center School. None of these allowances will be expended without prior approval by Owner. The Owner is responsible for all costs exceeding the established allowance amounts. Any unused allowance amounts of these allowances will revert back to the Owner's Contingency.
- 17 GMP is based upon contractual and specified guarantees and warranties being initiated at the time of substantial completion and/or beneficial use and occupancy by phase.
- 18 When/where the specification includes a basis of design product as well as a list of approved manufacturers and vendors, it is assumed that the list of approved manufacturers and vendors will not require different or additional infrastructure, supports, electrical feed sizes, power requirements or modifications to any other building component other than what is shown on the contract documents. Should modifications be required to building components to support, feed or service the other than basis of design product, these costs will be funded from the Owner's contingency.

- 19 The GMP includes the costs of accepted Alternate Nos. 10, 11B, 11D, 11H, 12 and 15, to be performed by various trade contractors, for Flanders Elementary and Niantic Center Schools. GMP includes the costs of accepted Alternate Nos. 7, 11H, 12 and 15, to be performed by various trade contractors, for Lillie B. Haynes Elementary School. If Notice to Proceed for the Reroofing at Flanders and Repoint/Repair of exterior elevations of Niantic School is received by April 30, 2019, then this work will be performed with current proposed staffing within the current construction timeframe.
- 20 Exhibit D indicates established CM allowance amounts included in the GMP. The Owner is responsible for all costs exceeding the established allowance amounts.
- GMP includes approved Value Engineering amounts, refer to Exhibit D. GMP excludes cleaning of existing ductwork. Upon approval of the GMP, credit change orders to incorporate these value engineering items will be issued to the affected trade contracts.
- Existing systems shall be maintained by the Owner until such systems are taken offline for construction. The Owner is responsible for the maintenance and code compliance of the existing security and fire alarm systems until such time as the areas protected by these devices are renovated.
- Testing for humidity/moisture content in floors is included in the GMP. GMP excludes any moisture mitigation system that may be required based on actual moisture content prior to installing new flooring.
- 24 GMP excludes concrete ductbanks for any primary or secondary underground services since this is not indicated on the contract documents.
- 25 GMP excludes walking pads on the roofs, except at service door of roof-mounted equipment.
- Existing fire protection piping at Lillie B. Haynes to be removed only as needed due to conflicts with the installation of new work.
- The GMP includes work indicated in the bid documents listed in Exhibit F. GMP excludes all costs associated with any Sketches, ASI's, etc. and/or any other revisions issued subsequent to the bid documents referenced herein.
- Except as disturbed by construction activities, existing systems to/for the existing school shall be maintained by the Owner until such systems are taken offline for abatement and demolition.
- 29 Fill of the new fuel oil storage tank is excluded from the GMP and is the responsibility of the Owner.

- 30 GMP includes Preconstruction Phase CM Fee. GMP includes the Construction Phase CM Fee. GMP includes an allowance for an additional Superintendent that will be required for overseeing second shift operations. There will be an additional fee to provide Preconstruction Phase services to bid the reroofing of Flanders and the exterior masonry repair/repointing at Niantic at a later date. The amount for this additional preconstruction fee is a lump sum of \$12,300.00.
- 31 GMP excludes game lines on new wood floor located in Small Gymnasium at Lillie B. Haynes.
- New walk-off mats to be provided as indicated on the Finish Plans.
- The construction timeframe that the CM Reimbursables are based on is from June 27, 2018 through August 27, 2019, followed by two (2) months of contract closeout. Additional CM Reimbursable fees will be billed beyond this timeframe if additional time is added on to the project through delays or additional scope of work.
- Temporary security fencing around contractor staging areas and temporary site lighting are included in the GMP. Watchmen or additional security services are to be provided by the Owner.
- 35 GMP excludes all work associated with relocating classrooms to the Central Office Building.
- 36 GMP Schedule and costs are based upon receiving approval of this GMP no later than May 31, 2018.
- The CM agrees that it will fund to the Owner's contingency from the CM's contingency all funds not expended/committed out of the first 1% of the CM's GMP contingency thru September 30, 2018. The maximum value potentially to be funded to the Owner's contingency is \$281,944.00. Notwithstanding this pledge, should future CM needs necessitate the reimbursement of said reallocated funds, the owner agrees to fully reimburse said funds accordingly.

EXHIBIT D - ALLOWANCES AND VALUE ENGINEERING ITEMS May 23, 2018

Allowance No.	Description/Purpose of Allowance	Qty	Unit of Measure	Unit Rate	FLANDERS	NIANTIC	HAYNES	Total Included
1	Allowance for Bidding Remaining Work: Reroof Flanders ES; Repoint/Repair of exterior elevations of Niantic School	1	LS	N/A	\$1,035,815.00	\$200,000.00	\$0.00	\$1,235,815.00
2	Allowance for unanticipated final repairs or upgrades to existing PA System	1	LS	N/A	\$15,000.00	\$5,000.00	\$5,000.00	\$25,000.00
3	Provide 3" x 12" bullnose tile base for the three painted walls (non-wet wall) in toilet rooms at Niantic and Haynes only	1	LS	N/A	\$0.00	\$7,578.00	\$9,668.00	\$17,246.00
4	Structural Work: Niantic - infill slab depressions and infill slab openings per Detail 8/S-4.0; Haynes - provide flowable fill per Detail 5/S-3.1	1	LS	N/A	\$0.00	\$15,000.00	\$8,000.00	\$23,000.00
5	Exterior work: gas piping at Flanders ES (piping only); primary conduits at Haynes ES (conduits only)	1	LS	N/A	\$10,000.00	\$0.00	\$9,743.00	\$19,743.00
6	Second Shift Superintendent, required for window abatement and drilling/sawcutting activities, to be expended only on an as-needed basis	4	МО	\$15,681.00	\$20,908.00	\$20,908.00	\$20,908.00	\$62,724.00
VE No.	Description of Value Engieering Savings	Qty	Unit of Measure	Unit Rate	FLANDERS	NIANTIC	HAYNES	Total Included
1	HVAC Value Engineening items: Reduce Owner training; eliminate temperature controls head end setup (ex. desktop PC, laptop and printer); reduce number of full day service maintenance visits; eliminate postoccupancy occupancy adjustments; delete cleaning of existing ductwork to remain.	1	LS	-\$76,000.00	-\$23,000.00	-\$23,000.00	-\$30,000.00	-\$76,000.00
2	Plumbing Value Enginering item: revise underground sanitary piping from no hub cast iron to Schedule 40 PVC	1	LS		-\$6,000.00			-\$6,000.00
	TOTAL CM ALLOWANCES + VAI	LUE E	RING	\$1,052,723	\$225,486	\$23,319	\$1,301,528	

EXHIBIT E - ALTERNATE PRICES May 23, 2018

Alternate No.	ACCEPTED ALTERNATES (INCLUDED IN GMP AMOUNT)	FLANDERS	NIANTIC	HAYNES	Total Included
7	Replace Remainder of Windows	\$0.00	\$0.00	\$584,978.00	\$584,978.00
10	New Emergency Generator	\$130,602.00	\$106,200.00	\$0.00	\$236,802.00
11B	Alternate Manufacturer, Greenheck: Air-to-Air Recovery Equipment per Specification Section 23 72 23	-\$40,000.00	\$0.00	\$0.00	-\$40,000.00
11D	Alternate Manufacturer, Samsung: Split System Air Conditioners (VRF units) per Specification Section 23 81 26	-\$20,000.00	\$0.00	\$0.00	-\$20,000.00
11H	Alternate Manufacturer, Notifier: Addressable Fire Alarm System	-\$14,000.00	-\$8,000.00	\$0.00	-\$22,000.00
12	Replace Pneumatic Controls	\$149,362.00	\$164,000.00	\$231,000.00	\$544,362.00
15	Replace Network Backbone Cabling	\$0.00	\$2,500.00	\$152,000.00	\$154,500.00
	TOTAL ACCEPTED ALTERNATES	\$205,964	\$264,700	\$967,978	\$1,438,642

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TITLE SH	IEET	2/23/2018
CODE D	RAWINGS	
CODE D	KAWINGS	
R-1.0	CODE INFORMATION AND ANALYSIS PLANS	2/23/2018
R-1.1A	- AREA A - CODE INFORMATION PLAN	2/23/2018
R-1.1B	- AREA B - CODE INFORMATION PLAN	2/23/2018
R-1.1C	- AREA C - CODE INFORMATION PLAN	2/23/2018
LANDSC	APE DRAWINGS	
	EXISTING CONDITIONS/TOPOGRAPHIC SURVEY	9/15/2017
L-1.0	PROJECT NOTES	2/23/2018
L-2.0	DEMOLITION PLAN	2/23/2018
L-3.0	SITE IMPROVEMENTS PLAN	2/23/2018
L-4.0	LAYOUT PLAN	2/23/2018
L-5.0	EXPANSION AND CONTROL JOINT PLAN - ALTERNATE 2	2/23/2018
L-6.0	GRADING PLAN	2/23/2018
L-7.0	UTILITY PLAN	2/23/2018
L-8.0	PLANTING PLAN	2/23/2018
L-9.0	SITE DETAILS	2/23/2018
STRUCT	URAL DRAWINGS	
S-0.1	GENERAL NOTES AND DRAWING LIST	2/23/2018
S-0.2	ABBREVIATIONS AND SCHEDULES	2/23/2018
S-0.3	SNOW LOADING	2/23/2018
SD-1.0A	FOUNDATION DEMOLITION PLAN AREA 'A'	2/23/2018
SD-1.1A	DEMOLITION PLAN AREA 'A'	2/23/2018
SD-1.1B	DEMOLITION PLAN AREA 'B'	2/23/2018
SD-1.1C	DEMOLITION PLAN AREA 'C'	2/23/2018
SD-2.1A	ROOF FRAMING DEMOLITION PLAN	2/23/2018
SD-3.0	DEMOLITION DETAILS	2/23/2018
S-1.0A	SLAB ON GRADE AREA - 'A'	2/23/2018
S-1.0B	SLAB ON GRADE AREA - 'B'	2/23/2018
S-1.0C	SLAB ON GRADE AREA - 'C'	2/23/2018
S-1.1A	FOUNDATION PLAN AREA - 'A'	2/23/2018
S-1.2	BASEMENT CRAWL SPACE	2/23/2018
S-2.1A	AREA A - ROOF FRAMING PLAN	2/23/2018
S-2.1B	AREA B - ROOF FRAMING PLAN	2/23/2018

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S-2.1C	AREA C - ROOF FRAMING PLAN	2/23/2018
S-3.0	FOUNDATION DETAILS	2/23/2018
S-3.1	FOUNDATION DETAILS	2/23/2018
S-4.0	FRAMING DETAILS	2/23/2018
S-4.1	FRAMING DETAILS	2/23/2018
S-4.2	FRAMING DETAILS	2/23/2018
S-6.0	MASONRY DETAILS	2/23/2018
S-6.1	MASONRY SCHEDULES	2/23/2018
SD-8.0	CANOPY DEMOLITION PLAN ADD ALTERNATE #2	2/23/2018
SD-8.1	DEMOLITION DETAILS ADD ALTERNATE #2	2/23/2018
S-8.0	CANOPY FOUNDATION PLAN - ADD ALTERNATE #2	2/23/2018
S-8.1	CANOPY LOW ROOF FRAMING PLAN - ADD ALTERNATE #2	2/23/2018
S-8.2	CANOPY HIGH ROOF FRAMING PLAN - ADD ALTERNATE #2	2/23/2018
S-8.3	FOUNDATION DETAILS - ADD ALTERNATE #2	2/23/2018
S-8.4	FRAMING DETAILS - ADD ALTERNATE #2	2/23/2018
S-8.5	TRUSS FRAMING DETAILS - ADD ALTERNATE #2	2/23/2018
S-8.6	COLUMN SCHEDULE - ADD ALTERNATE #2	2/23/2018
ARCHIT	ECTURAL DRAWINGS	
D-1.0	OVERALL BUILDING EXISTING CONDITIONS PLAN	2/23/2018
D-1.0S	BASEMENT/CRAWL SPACE DEMOLITION PLAN	2/23/2018
D-1.1A	- AREA A - DEMOLITION FLOOR PLAN	2/23/2018
D-1.1B	- AREA B - DEMOLITION FLOOR PLAN	2/23/2018
D-1.1C	- AREA C - DEMOLITION FLOOR PLAN	2/23/2018
D-2.0	OVERALL BUILDING EXISTING CONDITIONS REFLECTED	2/23/2018
	CEILING PLAN	
D-2.1A	- AREA A - DEMOLITION REFLECTED CEILING PLAN	2/23/2018
D-2.1B	- AREA B - DEMOLITION REFLECTED CEILING PLAN	2/23/2018
D-2.1C	- AREA C - DEMOLITION REFLECTED CEILING PLAN	2/23/2018
D-3.0	DEMOLITION EXTERIOR ELEVATIONS	2/23/2018
D-3.1	DEMOLITION EXTERIOR ELEVATIONS	2/23/2018
D-3.2	DEMOLITION EXTERIOR ELEVATIONS	2/23/2018
D-7.0	OVERALL BUILDING DEMOLITION ROOF PLAN	2/23/2018
A-0.0	ARCH. GEN. INFO. AND FLOOR, WALL, AND CEILING TYPES	2/23/2018
A-1.0	OVERALL BUILDING NEW WORK PLAN	2/23/2018
A-1.0S	BASEMENT/CRAWL SPACE NEW WORK PLAN	2/23/2018
A-1.1A	- AREA A - NEW WORK FLOOR PLAN	2/23/2018
A-1.1B	- AREA B - NEW WORK FLOOR PLAN	2/23/2018
A-1.1C	- AREA C - NEW WORK FLOOR PLAN	2/23/2018

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A-2.0	OVERALL BUILDING NEW WORK REFLECTED CEILING PLAN	2/23/2018
A-2.1A	- AREA A - NEW WORK REFLECTED CEILING PLAN	2/23/2018
A-2.1B	- AREA B - NEW WORK REFLECTED CEILING PLAN	2/23/2018
A-2.1C	- AREA C - NEW WORK REFLECTED CEILING PLAN	2/23/2018
A-2.2	CEILING DETAILS	2/23/2018
A-3.0	NEW WORK EXTERIOR ELEVATIONS	2/23/2018
A-3.1	NEW WORK EXTERIOR ELEVATIONS	2/23/2018
A-3.2	NEW WORK EXTERIOR ELEVATIONS	2/23/2018
A-5.0	MOUNTING HEIGHTS	2/23/2018
A-5.1	NEW WORK LARGE SCALE PLANS	2/23/2018
A-5.2	NEW WORK LARGE SCALE PLAN	2/23/2018
A-5.3	NEW WORK LARGE SCALE PLAN	2/23/2018
A-5.4	NEW WORK LARGE SCALE PLANS	2/23/2018
A-6.0	MISC. DETAILS	2/23/2018
A-6.1	ROOM SIGNAGE SCHEDULE AND DETAILS	2/23/2018
A-7.0	OVERALL BUILDING NEW WORK ROOF PLAN	2/23/2018
A-7.1	ROOF DETAILS	2/23/2018
A-9.0	DOOR AND FRAME SCHEDULE (PART I)	2/23/2018
A-9.1	DOOR AND FRAME SCHEDULE (PART II)	2/23/2018
A-9.2	DOOR AND FRAME SCHEDULE (PART III)	2/23/2018
A-9.3	FRAME, LEAF, LOUVER, AND WINDOW TYPES	2/23/2018
A-9.4	FRAME DETAILS	2/23/2018
A-9.5	FRAME DETAILS	2/23/2018
A-9.6	FRAME DETAILS	2/23/2018
A-9.7	FRAME DETAILS	2/23/2018
A-9.8	WINDOW FRAME DETAILS	2/23/2018
A-10.0	CASEWORK ELEVATIONS	2/23/2018
A-10.1	CASEWORK ELEVATIONS	2/23/2018
A-10.2	CASEWORK ELEVATIONS	2/23/2018
A-10.3	CASEWORK ELEVATIONS	2/23/2018
A-10.4	CASEWORK ELEVATIONS	2/23/2018
A-10.5	CASEWORK SECTIONS	2/23/2018
A-10.6	CASEWORK SECTIONS	2/23/2018
A-10.7	CASEWORK SECTIONS	2/23/2018
A-11.0	(ADD-ALT. #2) MAIN ENTRY CANOPY PLANS	2/23/2018
A-11.1	NEW WORK MAIN ENTRY CANOPY DETAILS	2/23/2018
A-12.0	ADD ALTERNATES OVERALL BUILDING PLAN	2/23/2018
A-13.0	OVERALL BUILDING NEW WORK ACCESSORIES & EQUIPMENT	2/23/2018
	PLAN	

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FINISHES DRAWINGS		
F-1.0	FINISH KEY AND SCHEDULE	2/23/2018
F-1.1A	- AREA A - FINISH PLAN	2/23/2018
F-1.1B	- AREA B - FINISH PLAN	2/23/2018
F-1.1C	- AREA C - FINISH PLAN	2/23/2018
F-2.0	TOILET ROOM FINISH ELEVATIONS	2/23/2018
F-2.1	TOILET ROOM FINISH DETAILS	2/23/2018
F-2.2	MISC. FINISH DETAILS	2/23/2018
F-3.1A	- AREA A - FURNITURE PLAN ~FOR REFERENCE ONLY~	2/23/2018
F-3.1B	- AREA B - FURNITURE PLAN ~FOR REFERENCE ONLY~	2/23/2018
F-3.1C	- AREA C - FURNITURE PLAN ~FOR REFERENCE ONLY~	2/23/2018
PLUMBI	NG DRAWINGS	
P-0.0	PLUMBING NOTES, SYMBOLS, ABBREVIATIONS, & SCHEDULES	2/23/2018
P-0.1	PLUMBING SCHEDULES	2/23/2018
PD-1.0A	GROUND LEVEL PLUMBING DEMOLITION PLAN - PART A	2/23/2018
PD-1.0B	GROUND LEVEL PLUMBING DEMOLITION PLAN - PART B	2/23/2018
PD-1.0C	GROUND LEVEL PLUMBING DEMOLITION PLAN - PART C	2/23/2018
P-1.0A	PLUMBING PLAN - PART A	2/23/2018
P-1.0B	PLUMBING PLAN - PART B	2/23/2018
P-1.0C	PLUMBING PLAN - PART C	2/23/2018
P-1.0R	PLUMBING ROOF PLAN	2/23/2018
P-2.0	PLUMBING PART PLAN	2/23/2018
P-2.1	PLUMBING PART PLAN	2/23/2018
P-4.0	PLUMBING DETAILS	2/23/2018
P-4.1	PLUMBING DETAILS	2/23/2018
MECHA	NICAL DRAWINGS	
H-0.0	HVAC ABBREVIATIONS, CODES, SYMBOLS, AND NOTES	2/23/2018
H-0.1	HVAC SCHEDULES	2/23/2018
HD-1.0S	HVAC BASEMENT/CRAWL SPACE DEMOLITION PLAN	2/23/2018
HD-1.0A	HVAC DEMOLITION PLAN - PART A	2/23/2018
HD-1.0R	HVAC DEMOLITION PLAN - PART B	2/23/2018
HD-1.0C	HVAC DEMOLITION PLAN - PART C	2/23/2018
HD-1.0C	HVAC OVERALL DEMOLITION ROOF PLAN	2/23/2018
H-1.0S	HVAC BASEMENT/CRAWL SPACE PLAN	2/23/2018
H-1.0A	HVAC PLAN - PART A	2/23/2018
11-1.UA	HVACILAN-FANIA	2/23/2018

EXHIBIT F

LIST OF DRAWINGS, SPECIFICATIONS, ADDENDA AND MEMORANDA

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H-1.0B	HVAC PLAN - PART B	2/23/2018
H-1.0C	HVAC PLAN - PART C	2/23/2018
H-1.0R	HVAC OVERALL ROOF PLAN	2/23/2018
H-4.0	HVAC DETAILS	2/23/2018
H-4.1	HVAC DETAILS	2/23/2018
H-4.2	HVAC DETAILS	2/23/2018
H-5.0	HVAC CONTROLS	2/23/2018
H-5.1	HVAC CONTROLS	2/23/2018
H-5.2	HVAC CONTROLS	2/23/2018
ELECTRICAL DRAWINGS		

ELECTRICAL GENERAL NOTES AND ABBREVIATIONS	2/23/2018
ELECTRICAL SYMBOL LIST	2/23/2018
ELECTRICAL SCHEDULES	2/23/2018
ELECTRICAL SCHEDULES	2/23/2018
ELECTRICAL LIGHTING DEMOLITION PLAN - PART A	2/23/2018
ELECTRICAL LIGHTING DEMOLITION PLAN - PART B	2/23/2018
ELECTRICAL LIGHTING DEMOLITION PLAN - PART C	2/23/2018
ELECTRICAL DEMOLITION ROOF PLAN	2/23/2018
SITE ELECTRICAL PLAN	2/23/2018
ELECTRICAL LIGHTING PLAN - PART A	2/23/2018
ELECTRICAL LIGHTING PLAN - PART B	2/23/2018
ELECTRICAL LIGHTING PLAN - PART C	2/23/2018
ELECTRICAL POWER PLAN - PART A	2/23/2018
ELECTRICAL POWER PLAN - PART B	2/23/2018
ELECTRICAL POWER PLAN - PART C	2/23/2018
ELECTRICAL SPECIAL SYSTEMS PLAN - PART A	2/23/2018
ELECTRICAL SPECIAL SYSTEMS PLAN - PART B	2/23/2018
ELECTRICAL SPECIAL SYSTEMS PLAN - PART C	2/23/2018
ELECTRICAL ROOF PLAN	2/23/2018
ELECTRICAL ROOM PART PLAN	2/23/2018
ELECTRICAL RISERS	2/23/2018
ELECTRICAL RISERS	2/23/2018
FIRE ALARM RISERS	2/23/2018
LIGHTING CONTROL DETAILS	2/23/2018
ELECTRICAL DETAILS	2/23/2018
	ELECTRICAL SYMBOL LIST ELECTRICAL SCHEDULES ELECTRICAL LIGHTING DEMOLITION PLAN - PART A ELECTRICAL LIGHTING DEMOLITION PLAN - PART B ELECTRICAL LIGHTING DEMOLITION PLAN - PART C ELECTRICAL LIGHTING DEMOLITION PLAN - PART C ELECTRICAL DEMOLITION ROOF PLAN SITE ELECTRICAL PLAN ELECTRICAL LIGHTING PLAN - PART A ELECTRICAL LIGHTING PLAN - PART B ELECTRICAL LIGHTING PLAN - PART C ELECTRICAL POWER PLAN - PART A ELECTRICAL POWER PLAN - PART C ELECTRICAL SPECIAL SYSTEMS PLAN - PART A ELECTRICAL SPECIAL SYSTEMS PLAN - PART B ELECTRICAL SPECIAL SYSTEMS PLAN - PART C ELECTRICAL ROOF PLAN ELECTRICAL ROOF PLAN ELECTRICAL ROOM PART PLAN ELECTRICAL RISERS ELECTRICAL RISERS FIRE ALARM RISERS LIGHTING CONTROL DETAILS

FLANDERS ELEMENTARY SCHOOL 167 BOSTON POST ROAD EAST LYME, CT

TECHNOLOGY DRAWINGS		<u>Dated</u>
T-0.0	TECHNOLOGY ABBREVIATIONS, CODES, SYMBOLS AND NOTES	2/23/2018
TD-1.0A	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION	2/23/2018
	PLAN - PART A	
TD-1.0B	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION	2/23/2018
	PLAN - PART B	
TD-1.0C	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION	2/23/2018
	PLAN - PART C	
T-1.0A	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - PART A	2/23/2018
T-1.0B	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - PART B	2/23/2018
T-1.0C	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - PART C	2/23/2018
T-2.1	TECHNOLOGY COMMUNICATIONS PARTIAL PLANS AND	2/23/2018
	ELEVATIONS	
T-3.1	TECHNOLOGY COMMUNICATIONS RISER DIAGRAMS	2/23/2018
T-4.0	TECHNOLOGY COMMUNICATIONS DETAILS	2/23/2018
T-4.1	TECHNOLOGY COMMUNICATIONS DETAILS	2/23/2018
T-4.2	TECHNOLOGY COMMUNICATIONS DETAILS	2/23/2018
T-4.3	TECHNOLOGY SECURITY DETAILS	2/23/2018

Project Manual and Specifications entitled Alterations and Related Work, Flanders Elementary School, State Project No.: 045-0060 A/RR/CV, dated January 12, 2018, consisting of Volumes 1 and 2, as prepared by Jacunski Humes Architects, LLC.

Addendum No. 1, dated March 16, 2018

Addendum No. 2, dated March 29, 2018

Addendum No. 3, dated April 5, 2018

Addendum No. 4, dated April 12, 2018

TITLE SHEET	<u>Dated</u> 2/9/2018
TITLE SHEET	2/9/2018
CODE DRAWINGS	
R-1.0 CODE INFORMATION AND ANALYSIS PLANS	2/9/2018
R-1.1 FIRST FLOOR CODE INFORMATION PLAN	2/9/2018
R-1.2 SECOND FLOOR CODE INFORMATION PLAN	2/9/2018
LANDSCAPE DRAWINGS	
EXISTING CONDITIONS/TOPOGRAPHIC SURVEY	9/15/2017
L-1.0 PROJECT NOTES	2/9/2018
L-2.0 DEMOLITION PLAN	2/9/2018
L-3.0 SITE IMPROVEMENTS	2/9/2018
L-4.0 SITE LAYOUT	2/9/2018
L-5.0 EXPANSION AND CONTROL JOINT PLAN	2/9/2018
L-6.0 SITE GRADING	2/9/2018
L-7.0 SITE LIGHTING ALTERNATE #8	2/9/2018
L-8.0 SITE UTILITIES	2/9/2018
L-9.0 STRIPING AND SIGNAGE PLAN	2/9/2018
L-10.0 SITE PLANTING	2/9/2018
L-11.0 SITE DETAILS	2/9/2018
L-11.1 SITE DETAILS	2/9/2018
L-11.2 SITE DETAILS	2/9/2018
L-12.0 EXPANSION AND CONTROL JOINT PLAN - ALTERNATE #2	2/9/2018
STRUCTURAL DRAWINGS	
S-0.1 GENERAL NOTES AND DRAWING LIST	2/9/2018
S-0.2 ABBREVIATIONS AND SCHEDULES	2/9/2018
S-0.3 COMPONENT AND CLADDING	2/9/2018
S-0.4 GRID LAYOUT DRAWING	2/9/2018
SD-1.0AFOUNDATION DEMOLITION PART PLAN - AREA A	2/9/2018
SD-1.1BFOUNDATION DEMOLITION PART PLAN - AREA B	2/9/2018
SD-1.1C FOUNDATION DEMOLITION PART PLAN - AREA D	2/9/2018
SD-2.0ASECOND FLOOR FRAMING DEMOLITION PART PLAN - AREA A	2/9/2018
SD-2.0E SECOND FLOOR FRAMING DEMOLITION PART PLAN - AREA D	2/9/2018
SD-2.2AROOF FRAMING DEMOLITION PLAN AREA A	2/9/2018
SD-2.2E ROOF FRAMING DEMOLITION PLAN AREA D	2/9/2018
SD-4.0 FRAMING DEMOLITION DETAILS	2/9/2018
S-1.0A FOUNDATION PART PLAN - AREA A	2/9/2018

		<u>Dated</u>
S-1.0B	FOUNDATION PART PLAN - AREA B	2/9/2018
S-1.0C	FOUNDATION PART PLAN - AREA C	2/9/2018
S-1.0D	FOUNDATION PART PLAN - AREA D	2/9/2018
S-2.0A	SECOND FLOOR FRAMING PART PLAN - AREA A	2/9/2018
S-2.0B	SECOND FLOOR FRAMING PLAN - AREA B	2/9/2018
S-2.0C	CANOPY LOW ROOF FRAMING PLAN	2/9/2018
S-2.0D	SECOND FLOOR FRAMING PART PLAN - AREA D	2/9/2018
S-2.2A	ROOF FRAMING PART PLAN AREA A	2/9/2018
S-2.2B	ROOF FRAMING PART PLAN AREA B	2/9/2018
S-2.2D	ROOF FRAMING PART PLAN AREA D	2/9/2018
S-3.0	FOUNDATION DETAILS	2/9/2018
S-3.1	FOUNDATION DETAILS	2/9/2018
S-3.2	FOUNDATION DETAILS	2/9/2018
S-4.0	FRAMING DETAILS	2/9/2018
S-4.1	FRAMING DETAILS	2/9/2018
S-5.0	COLUMN SCHEDULE	2/9/2018
S-7.0	MASONRY DETAILS	2/9/2018
S-7.1	MASONRY SCHEDULES	2/9/2018
S-8.0	GRID LAYOUT DRAWING - ADD ALTERNATE #2	2/9/2018
S-8.1C	FOUNDATION PART PLAN - AREA C - ADD ALTERNATE #2	2/9/2018
S-8.2C	CANOPY LOW ROOF FRAMING PLAN - ADD ALTERNATE #2	2/9/2018
S-8.3C	CANOPY HIGH ROOF FRAMING PLAN - ADD ALTERNATE #2	2/9/2018
S-8.4	FOUNDATION DETAILS - ADD ALTERNATE #2	2/9/2018
S-8.5	FRAMING DETAILS - ADD ALTERNATE #2	2/9/2018
S-8.6	COLUMN SCHEDULE - ADD ALTERNATE #2	2/9/2018
ARCH	ITECTURAL DRAWINGS	
D-1.0	DEMOLITION FIRST FLOOR AND MEZZANINE PLANS	2/9/2018
D-1.1	SECOND FLOOR DEMOLITION PLAN	2/9/2018
D-2.0	DEMOLITION FIRST FLOOR REFLECTED CEILING PLAN	2/9/2018
D-2.1	DEMOLITION SECOND FLOOR REFLECTED CEILING PLAN	2/9/2018
D-3.0	DEMOLITION BUILDING ELEVATIONS	2/9/2018
D-3.1	DEMOLITION ELEVATIONS	2/9/2018
D-7.0	OVERALL BUILDING DEMOLITION ROOF PLAN	2/9/2018
A-0.0	ARCH. GEN. INFO. AND FLOOR, WALL, AND CEILING TYPES	2/9/2018
A-1.0	NEW WORK FIRST FLOOR AND MEZZANINE PLANS	2/9/2018
A-1.1	NEW WORK SECOND FLOOR PLAN	2/9/2018
A-2.0	NEW WORK FIRST FLOOR REFLECTED CEILING PLAN	2/9/2018

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A-2.1	NEW WORK SECOND FLOR REFLECTED CEILING PLAN	2/9/2018
A-2.2	CEILING DETAILS	2/9/2018
A-3.0	NEW WORK BUILDING ELEVATIONS	2/9/2018
A-3.1	NEW WORK BUILDING ELEVATIONS	2/9/2018
A-5.0	MOUNTING HEIGHTS	2/9/2018
A-5.1	NEW WORK LARGE SCALE PLANS	2/9/2018
A-5.2	NEW WORK LARGE SCALE PLANS	2/9/2018
A-5.3	NEW WORK LARGE SCALE PLANS	2/9/2018
A-5.4	NEW WORK LARGE SCALE PLANS	2/9/2018
A-6.0	MISC. DETAILS	2/9/2018
A-6.1	ROOM SIGNAGE SCHEDULE AND DETAILS	2/9/2018
A-7.0	OVERALL BUILDING NEW WORK ROOF PLAN	2/9/2018
A-7.1	ROOF DETAILS	2/9/2018
A-9.0	DOOR AND FRAME SCHEDULE (PART I)	2/9/2018
A-9.1	DOOR AND FRAME SCHEDULE (PART II)	2/9/2018
A-9.2	DOOR AND FRAME SCHEDULE (PART III)	2/9/2018
A-9.3	FRAME, LEAF, LOUVER, AND WINDOW TYPES	2/9/2018
A-9.4	FRAME DETAILS	2/9/2018
A-9.5	FRAME DETAILS	2/9/2018
A-9.6	WINDOW & FRAME DETAILS	2/9/2018
A-10.0	CASEWORK ELEVATIONS	2/9/2018
A-10.1	CASEWORK ELEVATIONS	2/9/2018
A-10.2	CASEWORK ELEVATIONS	2/9/2018
A-10.3	CASEWORK ELEVATIONS	2/9/2018
A-10.4	CASEWORK ELEVATIONS	2/9/2018
A-10.5	CASEWORK SECTIONS	2/9/2018
A-10.6	CASEWORK SECTIONS	2/9/2018
A-10.7	CASEWORK SECTIONS	2/9/2018
A-11.0	NEW WORK MAIN ENTRY CANOPY PLANS	2/9/2018
A-11.1	NEW WORK MAIN ENTRY CANOPY DETAILS	2/9/2018
A-13.0	NEW WORK FIRST FLOOR & MEZZANINE ACCESSORIES &	2/9/2018
	EQUIPMENT PLANS	
A-13.1	NEW WORK SECOND FLOOR ACCESSORIES & EQUIPMENT PLAN	2/9/2018

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FINIS	HES DRAWINGS	<u>=</u>
F-1.0	FINISH KEY AND SCHEDULE	2/9/2018
F-1.1	FIRST FLOOR FINISH PLAN	2/9/2018
F-1.2	SECOND FLOOR FINISH PLAN	2/9/2018
F-2.0	TOILET ROOM FINISH ELEVATIONS	2/9/2018
F-2.1	TOILET ROOM FINISH DETAILS	2/9/2018
F-2.2	FINISH ELEVATIONS AND DETAILS	2/9/2018
F-2.3	MISC. FINISH DETAILS	2/9/2018
F-3.1	FIRST FLOOR FURNITURE PLAN - FOR REFERENCE ONLY -	2/9/2018
F-3.2	SECOND FLOOR FURNITURE PLAN - FOR REFERENCE ONLY	2/9/2018
DIII		
PLUM	BING DRAWINGS	
P-0.0	PLUMBING NOTES, SYMBOLS, & ABBREVIATIONS	2/9/2018
P-0.1	PLUMBING SCHEDULES	2/9/2018
PD-1.0	FIRST FLOOR PLUMBING DEMOLITION PLAN	2/9/2018
PD-1.1	SECOND FLOOR PLUMBING DEMOLITION PLAN	2/9/2018
P-1.0	FIRST FLOOR PLUMBING PLAN	2/9/2018
P-1.1	SECOND FLOOR PLUMBING PLAN	2/9/2018
P-2.0	PLUMBING PART PLANS	2/9/2018
P-2.1	PLUMBING PART PLANS	2/9/2018
P-4.0	PLUMBING DETAILS	2/9/2018
MECU	IANICAL DDAWINGS	
MECH	IANICAL DRAWINGS	
H-0.0	HVAC ABBREVIATIONS, CODES, SYMBOLS, AND NOTES	2/9/2018
H-0.1	HVAC SCHEDULES	2/9/2018
HD-1.0	FIRST FLOOR HVAC DEMOLITION PLAN	2/9/2018
HD-1.1	SECOND FLOOR HVAC DEMOLITION PLAN	2/9/2018
HD-1.2	HVAC ROOF DEMOLITION PLAN	2/9/2018
H-1.0	FIRST FLOOR HVAC PLAN	2/9/2018
H-1.1	SECOND FLOOR HVAC PLAN	2/9/2018
H-1.2	HVAC ROOF PLAN	2/9/2018
H-4.0	HVAC DETAILS	2/9/2018
H-4.1	HVAC DETAILS	2/9/2018
H-4.2	HVAC DETAILS	2/9/2018
H-5.0	HVAC CONTROLS	2/9/2018
H-5.1	HVAC CONTROLS	2/9/2018
H-5.2	HVAC CONTROLS	2/9/2018

	<u>Dated</u>
ELECTRICAL DRAWINGS	
E-0.0 ELECTRICAL GENERAL NOTES AND ABBREVIATIONS	2/9/2018
E-0.1 ELECTRICAL SYMBOL LIST	2/9/2018
E-0.2 ELECTRICAL SCHEDULES	2/9/2018
E-0.3 ELECTRICAL SCHEDULES	2/9/2018
ED-1.0 FIRST FLOOR ELECTRICAL DEMOLITION PLAN	2/9/2018
ED-1.1 SECOND FLOOR ELECTRICAL DEMOLITION PLAN	2/9/2018
ED-1.2 ROOF ELECTRICAL DEMOLITION PLAN	2/9/2018
SE-1.0 SITE ELECTRICAL PLAN	2/9/2018
EL-1.0 FIRST FLOOR ELECTRICAL LIGHTING PLAN	2/9/2018
EL-1.1 SECOND FLOOR ELECTRICAL LIGHTING PLAN	2/9/2018
EP-1.0 FIRST FLOOR ELECTRICAL POWER PLAN	2/9/2018
EP-1.1 SECOND FLOOR ELECTRICAL POWER PLAN	2/9/2018
EP-2.0 ELECTRICAL PART PLANS	2/9/2018
ES-1.0 FIRST FLOOR ELECTRICAL SPECIAL SYSTEMS PLAN	2/9/2018
ES-1.1 SECOND FLOOR ELECTRICAL SPECIAL SYSTEMS PLAN	2/9/2018
E-1.1 ELECTRICAL ROOF PLAN	2/9/2018
E-3.0 ELECTRICAL RISERS	2/9/2018
E-3.1 ELECTRICAL RISERS	2/9/2018
E-3.2 ELECTRICAL RISERS	2/9/2018
E-4.0 LIGHTING CONTROL DETAILS	2/9/2018
E-4.1 ELECTRICAL DETAILS	2/9/2018
TECHNOLOGY DRAWINGS	
T-0.0 TECHNOLOGY ABBREVIATIONS, CODES, SYMBOLS AND NOTES	2/9/2018
TD-1.0 FIRST FLOOR TECHNOLOGY COMMUNICATIONS & SECURITY	2/9/2018
DEMOLITION PLAN	
TD-1.1 SECOND FLOOR TECHNOLOGY COMMUNICATIONS & SECURITY	2/9/2018
DEMOLITION PLAN	
T-1.0 FIRST FLOOR TECHNOLOGY COMMUNICATIONS & SECURITY PLAN	2/9/2018
T-1.1 SECOND FLOOR TECHNOLOGY COMMUNICATIONS & SECURITY PLAN	2/9/2018
T-2.1 TECHNOLOGY COMMUNICATIONS PARTIAL PLANS AND ELEVATIONS	2/9/2018
T-3.1 TECHNOLOGY COMMUNICATIONS RISER DIAGRAMS	2/9/2018
T-3.2 TECHNOLOGY COMMUNICATIONS RISER DIAGRAMS	2/9/2018
T-4.0 TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018
T-4.1 TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018

NIANTIC CENTER SCHOOL 7 WEST MAIN STREET NIANTIC, CT

		<u>Dated</u>
T-4.2	TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018
T-4.3	TECHNOLOGY SECURITY DETAILS	2/9/2018

Project Manual and Specifications entitled Alterations and Related Work, Niantic Center School, State Project No.: 045-0061 A/EC/CV, dated January 12, 2018, consisting of Volumes 1 and 2, as prepared by Jacunski Humes Architects, LLC.

Addendum No. 1, dated March 1, 2018

Addendum No. 2, dated March 8, 2018

Addendum No. 3, dated March 13, 2018

Addendum No. 4, dated March 15, 2018

	MANIIC, CI	<u>Dated</u>
TITLE SI	HEET	2/9/2018
CODE D	RAWINGS	
R-1.0	CODE INFORMATION AND ANALYSIS PLANS	2/9/2018
R-1.1A	AREA "A" CODE REFERENCE PLAN	2/9/2018
R-1.1B	AREAS "B" & "C" CODE REFERENCE PLAN	2/9/2018
R-1.1D	AREA "D" CODE REFERENCE PLAN	2/9/2018
CIVIL D	RAWINGS	
C-1.0	DRAINAGE PLAN	2/9/2018
C-2.0	SANITARY PLAN	2/9/2018
C-3.0	DRAINAGE & SANITARY DETAILS	2/9/2018
LANDSO	CAPE DRAWINGS	
	EXISTING CONDITIONS/TOPOGRAPHIC SURVEY	#######
L-1.0	PROJECT NOTES	2/9/2018
L-2.0	DEMOLITION PLAN	2/9/2018
L-3.0	SITE IMPROVEMENTS PLAN	2/9/2018
L-4.0	SITE LAYOUT	2/9/2018
L-5.0	EXPANSION AND CONTROL JOINT PLAN	2/9/2018
L-6.0	SITE GRADING	2/9/2018
L-7.0	SITE LIGHTING	2/9/2018
L-8.0	SITE UTILITIES	2/9/2018
L-9.0	STRIPING AND SIGNAGE	2/9/2018
L-10.0	SITE PLANTING	2/9/2018
L-11.0	SITE DETAILS	2/9/2018
L-11.1	SITE DETAILS	2/9/2018
L-11.2	SITE DETAILS	2/9/2018
L-12.0	ALTERNATE IMPROVEMENTS ALTERNATE #2 EXPANSION AND CONTROL JOINT PLAN	2/9/2018
L-12.1	ALTERNATE #2 EXPANSION AND CONTROL JOINT PLAN	2/9/2018
STRUCT	TURAL DRAWINGS	
S-0.1	GENERAL NOTES	2/9/2018
S-0.2	ABBREVIATIONS, SCHEDULES & DRAWING LIST	2/9/2018
S-0.3	LOADING DIAGRAMS	2/9/2018

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SD-1.0A	FOUNDATION DEMOLITION PART PLAN - AREA A	2/9/2018
SD-1.0A SD-1.0B	FOUNDATION DEMOLITION PART PLAN - AREA B	2/9/2018
SD-1.0D	FOUNDATION DEMOLITION PART PLAN - AREA D	2/9/2018
SD-1.0E	CANOPY DEMOLITION PLAN - AREA E	2/9/2018
SD-1.0E SD-2.1A	ROOF DEMOLITION PART PLAN - AREA A	2/9/2018
SD-2.1A SD-2.1B	ROOF DEMOLITION PART PLAN - AREA B	2/9/2018
SD-2.1D SD-2.1D	ROOF DEMOLITION PART PLAN - AREA D	2/9/2018
SD-2.1D SD-3.0	DEMOLITION DETAILS	2/9/2018
SD-3.0 SD-4.0	DEMOLITION DETAILS DEMOLITION DETAILS	2/9/2018
S-1.0A	FOUNDATION PLAN - AREA A	2/9/2018
S-1.0A S-1.0B	FOUNDATION PLAN - AREA B	2/9/2018
S-1.0D S-1.0D	FOUNDATION PLAN - AREA D	2/9/2018
S-1.0E	FOUNDATION PLAN - AREA E	2/9/2018
S-1.0E S-2.0E	CANOPY LOW ROOF FRAMING PLAN	2/9/2018
S-2.0E S-2.1A	ROOF FRAMING PART PLAN - AREA A	2/9/2018
S-2.1A S-2.1B	ROOF FRAMING PLAN - AREA B	2/9/2018
S-2.1D S-2.1D	ROOF FRAMING PART PLAN - AREA D	2/9/2018
S-3.0	FOUNDATION DETAILS	2/9/2018
S-3.1	FOUNDATION DETAILS	2/9/2018
S-4.0	FRAMING DETAILS	2/9/2018
S-4.1	FRAMING DETAILS	2/9/2018
S-5.0	COLUMN SCHEDULE	2/9/2018
S-7.0	MASONRY DETAILS	2/9/2018
S-7.1	MASONRY SCHEDULES	2/9/2018
S-8.0	FOUNDATION PLAN - AREA E - ADD ALTERNATE #2	2/9/2018
S-8.1	CANOPY LOW ROOF FRAMING PLAN - ADD ALTERNATE #2	2/9/2018
S-8.2	CANOPY HIGH ROOF FRAMING PLAN - ADD ALTERNATE #2	2/9/2018
S-8.3	FOUNDATION DETAILS - ADD ALTERNATE #2	2/9/2018
S-8.4	FRAMING DETAILS - ADD ALTERNATE #2	2/9/2018
S-8.5	COLUMN SCHEDULE - ADD ALTERNATE #2	2/9/2018
ARCHIT	ECTURAL DRAWINGS	
D-1.0	DEMOLITION FLOOR PLAN	2/9/2018
D-1.1	AREA "A" DEMOLITION FLOOR PLAN	2/9/2018
D-1.2	AREAS "B" & "C" DEMOLITION FLOOR PLANS	2/9/2018
D-1.3	AREA "D" DEMOLITION FLOOR PLAN	2/9/2018
D-2.0	DEMOLITION REFLECTED CEILING PLAN	2/9/2018
D-2.1	AREA "A" DEMOLITION REFLECTED CEILING PLAN	2/9/2018

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D-2.2	AREAS DEMOLITION "B" & "C" REFLECTED CEILING PLAN	2/9/2018
D-2.3	AREA "D" DEMOLITION REFLECTED CEILING PLAN	2/9/2018
D-3.0	DEMOLITION EXTERIOR ELEVATIONS	2/9/2018
D-3.1	DEMOLITION EXTERIOR ELEVATIONS	2/9/2018
D-3.2	DEMOLITION EXTERIOR ELEVATIONS	2/9/2018
D-3.3	DEMOLITION EXTERIOR ELEVATIONS	2/9/2018
D-7.0	OVERALL BUILDING DEMOLITION ROOF PLAN	2/9/2018
A-0.0	ARCH. GEN. INFO. AND FLOOR, WALL, AND CEILING TYPES	2/9/2018
A-1.0	OVERALL BUILDING NEW WORK PLAN	2/9/2018
A-1.1	AREA A NEW WORK FLOOR PLAN	2/9/2018
A-1.2	AREAS B & C NEW WORK FLOOR PLAN	2/9/2018
A-1.3	AREA D NEW WORK FLOOR PLAN	2/9/2018
A-2.0	REFLECTED CEILING PLAN	2/9/2018
A-2.1	AREA "A" REFLECTED CEILING PLAN	2/9/2018
A-2.2	AREAS "B" & "C" REFLECTED CEILING PLAN	2/9/2018
A-2.3	AREA "D" REFLECTED CEILING PLAN	2/9/2018
A-2.4	CEILING DETAILS	2/9/2018
A-3.0	EXTERIOR ELEVATIONS	2/9/2018
A-3.1	EXTERIOR ELEVATIONS	2/9/2018
A-3.2	EXTERIOR ELEVATIONS	2/9/2018
A-3.3	EXTERIOR ELEVATIONS	2/9/2018
A-5.0	MOUNTING HEIGHTS	2/9/2018
A-5.1	ENLARGED TOILET PLANS	2/9/2018
A-5.2	ENLARGED TOILET PLANS	2/9/2018
A-5.3	ENLARGED TOILET PLANS	2/9/2018
A-5.4	ENLARGED TOILET PLAN	2/9/2018
A-5.5	ENLARGED NEW WORK MAIN OFFICE AND ENTRY PLAN	2/9/2018
A-5.6	NEW WORK LARGE SCALE PLANS	2/9/2018
A-6.0	MISC. DETAILS	2/9/2018
A-6.1	ROOM SIGNAGE SCHEDULE AND DETAILS	2/9/2018
A-7.0	OVERALL BUILDING ROOF PLAN	2/9/2018
A-7.1	ROOF DETAILS	2/9/2018
A-9.0	DOOR AND FRAME SCHEDULE (PART I)	2/9/2018
A-9.1	DOOR AND FRAME SCHEDULE (PART II)	2/9/2018
A-9.2	DOOR AND FRAME SCHEDULE (PART III)	2/9/2018
A-9.3	FRAME, LEAF, LOUVER, AND WINDOW TYPES	2/9/2018
A-9.4	FRAME DETAILS	2/9/2018
A-9.5	FRAME DETAILS	2/9/2018
A-9.6	WINDOW & FRAME DETAILS	2/9/2018

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		<u>Dated</u>		
A-10.0	CASEWORK ELEVATIONS	2/9/2018		
A-10.0 A-10.1	CASEWORK ELEVATIONS	2/9/2018		
A-10.1	CASEWORK ELEVATIONS	2/9/2018		
A-10.3	CASEWORK ELEVATIONS	2/9/2018		
A-10.4	CASEWORK ELEVATIONS	2/9/2018		
A-10.5	CASEWORK SECTIONS	2/9/2018		
A-10.6	CASEWORK SECTIONS	2/9/2018		
A-10.7	CASEWORK SECTIONS	2/9/2018		
A-11.0	NEW WORK MAIN ENTRY CANOPY PLANS	2/9/2018		
A-11.1	NEW WORK MAIN ENTRY CANOPY DETAILS	2/9/2018		
A-13.0	NEW WORK FIRST FLOOR ACCESSORIES & EQUIPMENT PLANS	2/9/2018		
FINISHES DRAWINGS				
F-1.0	FINISH KEY AND SCHEDULE	2/9/2018		
F-1.1A	AREA "A" FINISH PLAN	2/9/2018		
F-1.1B	AREAS "B" & "C" FINISH PLAN	2/9/2018		
F-1.1D	AREA "D" FINISH PLAN	2/9/2018		
F-2.0	TOILET ROOM FINISH ELEVATIONS	2/9/2018		
F-2.1	TOILET ROOM FINISH ELEVATIONS AND DETAILS	2/9/2018		
F-2.2	TOILET ROOM FINISH DETAILS	2/9/2018		
F-2.3	FINISH ELEVATIONS AND DETAILS	2/9/2018		
F-3.1A	AREA "A" FURNITURE PLAN – FOR REFERENCE ONLY –	2/9/2018		
F-3.1B	AREAS "B" & "C" FURNITURE PLAN – FOR REFERENCE ONLY –	2/9/2018		
F-3.1D	AREA "D" FURNITURE PLAN – FOR REFERENCE ONLY –	2/9/2018		
PLUMBING & FIRE PROTECTION DRAWINGS				
PFP-0.0	PLUMBING AND FIRE PROTECTION SYMBOLS, ABBREVIATIONS,			
	AND GENERAL NOTES	2/9/2018		
PFP-0.1	PLUMBING SCHEDULES	2/9/2018		
FP-1.0	FIRE PROTECTION PLAN	2/9/2018		
FP-1.1	FIRE PROTECTION PLAN - AREA A	2/9/2018		
FP-1.2	FIRE PROTECTION PLAN - AREAS B & C	2/9/2018		
FP-1.3	FIRE PROTECTION PLAN - AREA D	2/9/2018		
PD-1.1	PLUMBING DEMOLITION PLAN - AREA A	2/9/2018		
PD-1.2	PLUMBING DEMOLITION PLAN - AREAS B & C	2/9/2018		
PD-1.3	PLUMBING DEMOLITION PLAN - AREA D	2/9/2018		
P-1.1	PLUMBING PLAN - AREA A	2/9/2018		

		<u>Dated</u>
P-1.2	PLUMBING PLAN - AREAS B & C	2/9/2018
P-1.3	PLUMBING PLAN - AREA D	2/9/2018
P-1.4	PLUMBING ROOF PLAN	2/9/2018
P-2.0	PLUMBING PART PLAN - AREA A	2/9/2018
P-2.1	PLUMBING PART PLAN - AREA B	2/9/2018
P-2.2	PLUMBING PART PLANS	2/9/2018
P-2.3	PLUMBING PART PLAN	2/9/2018
P-4.0	PLUMBING DETAILS	2/9/2018
MECHA	NICAL DRAWINGS	
H-0.0	HVAC ABBREVIATIONS, CODES, SYMBOLS, AND NOTES	2/9/2018
H-0.1	HVAC SCHEDULES	2/9/2018
HD-1.1	HVAC DEMOLITION PLAN - AREA A	2/9/2018
HD-1.2	HVAC DEMOLITION PLAN - AREAS B & C	2/9/2018
HD-1.3	HVAC DEMOLITION PLAN - AREA D	2/9/2018
HD-1.4	HVAC DEMOLITION PLAN - ROOF	2/9/2018
H-1.1	HVAC PLAN - AREA A	2/9/2018
H-1.2	HVAC PLAN - AREAS B & C	2/9/2018
H-1.3	HVAC PLAN - AREA D	2/9/2018
H-1.4	HVAC PLAN - ROOF	2/9/2018
H-4.0	HVAC DETAILS	2/9/2018
H-4.1	HVAC DETAILS	2/9/2018
H-4.2	HVAC DETAILS	2/9/2018
H-5.0	HVAC CONTROLS	2/9/2018
H-5.1	HVAC CONTROLS	2/9/2018
H-5.2	HVAC CONTROLS	2/9/2018
ELECTR	CICAL DRAWINGS	
E-0.0	ELECTRICAL GENERAL NOTES AND ABBREVIATIONS	2/9/2018
E-0.1	ELECTRICAL SYMBOL LIST	2/9/2018
E-0.2	ELECTRICAL SCHEDULES	2/9/2018
E-0.3	ELECTRICAL SCHEDULES	2/9/2018
SE-1.0	SITE ELECTRICAL PLAN	2/9/2018
ED-1.1	ELECTRICAL DEMOLITION PLAN - AREA A	2/9/2018
ED-1.2	ELECTRICAL DEMOLITION PLAN - AREAS B & C	2/9/2018
ED-1.3	ELECTRICAL DEMOLITION PLAN - AREA D	2/9/2018
ED-1.4	ELECTRICAL DEMOLITION ROOF PLAN	2/9/2018

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		<u>Dated</u>
EL-1.1	BASE - ELECTRICAL LIGHTING PLAN - AREA A	2/9/2018
EL-1.1A	ALTERNATE - ELECTRICAL LIGHTING PLAN - AREA A	2/9/2018
EL-1.2	BASE - ELECTRICAL LIGHTING PLAN - AREAS B & C	2/9/2018
EL-1.2A	ALTERNATE - ELECTRICAL LIGHTING PLAN - AREAS B & C	2/9/2018
EL-1.3	BASE - ELECTRICAL LIGHTING PLAN - AREA D	2/9/2018
EL-1.3A	ALTERNATE - ELECTRICAL LIGHTING PLAN - AREA D	2/9/2018
EP-1.1	ELECTRICAL POWER PLAN - AREA A	2/9/2018
EP-1.2	ELECTRICAL POWER PLAN - AREAS B & C	2/9/2018
EP-1.3	ELECTRICAL POWER PLAN - AREA D	2/9/2018
EP-2.0	ELECTRICAL ROOM PART PLANS ALTERNATE #10 (BASE PLAN)	2/9/2018
EP-2.1	ELECTRICAL ROOM PART PLANS ALTERNATE #10 (ALTERNATE PLAN)	2/9/2018
ES-1.1	ELECTRICAL SPECIAL SYSTEMS PLAN - AREA A	2/9/2018
ES-1.2	ELECTRICAL SPECIAL SYSTEMS PLAN - AREAS B & C	2/9/2018
ES-1.3	ELECTRICAL SPECIAL SYSTEMS PLAN - AREA D	2/9/2018
E-1.4	ELECTRICAL ROOF PLAN	2/9/2018
E-3.0	ELECTRICAL RISERS	2/9/2018
E-3.1	PROPOSED ONE-LINE DIAGRAM	2/9/2018
E-3.2	ELECTRICAL FIRE ALARM SYSTEM RISERS	2/9/2018
E-4.0	LIGHTING CONTROL DETAILS	2/9/2018
E-4.1	ELECTRICAL DETAILS	2/9/2018
TECHNOLOGY DRAWINGS		
T-0.0	TECHNOLOGY ABBREVIATIONS, CODES, SYMBOLS AND NOTES	2/9/2018
TD-1.1	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION PLAN –	
	AREA A	2/9/2018
TD-1.2	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION PLAN –	
	AREAS B & C	2/9/2018
TD-1.3	TECHNOLOGY COMMUNICATIONS & SECURITY DEMOLITION PLAN –	
	AREA D	2/9/2018
T-1.1	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - AREA A	2/9/2018
T-1.2	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - AREAS B & C	2/9/2018
T-1.3	TECHNOLOGY COMMUNICATIONS & SECURITY PLAN - AREA D	2/9/2018
T-2.1	TECHNOLOGY COMMUNICATIONS PARTIAL PLANS AND ELEVATIONS	2/9/2018
T-3.1	TECHNOLOGY COMMUNICATIONS RISER DIAGRAMS	2/9/2018
T-4.0	TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018
T-4.1	TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018
T-4.2	TECHNOLOGY COMMUNICATIONS DETAILS	2/9/2018
T-4.3	TECHNOLOGY SECURITY DETAILS	2/9/2018

LILLIE B. HAYNES ELEMENTARY SCHOOL 29 SOCIETY ROAD NIANTIC, CT

Dated

Project Manual and Specifications entitled Alterations and Related Work, Lillie B. Haynes Elementary School, State Project No.: 045-0062 A/EC/CV, dated January 12, 2018, consisting of Volumes 1 and 2, as prepared by Jacunski Humes Architects, LLC.

Addendum No. 1, dated March 1, 2018

Addendum No. 2, dated March 8, 2018

Addendum No. 3, dated March 13, 2018

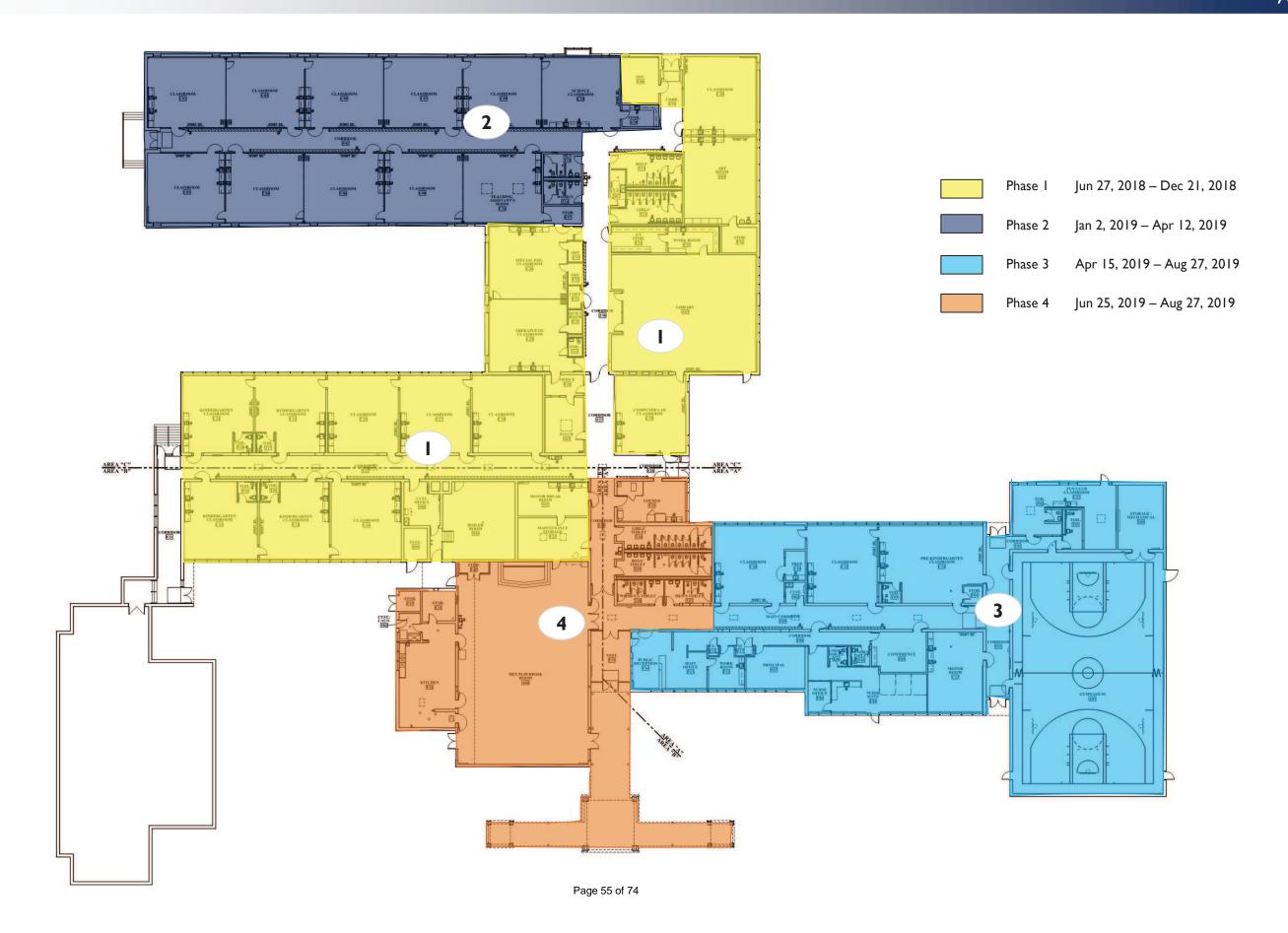
Addendum No. 4, dated March 15, 2018

Memorandum #1, dated March 16, 2018

Memorandum #2, dated April 13, 2018



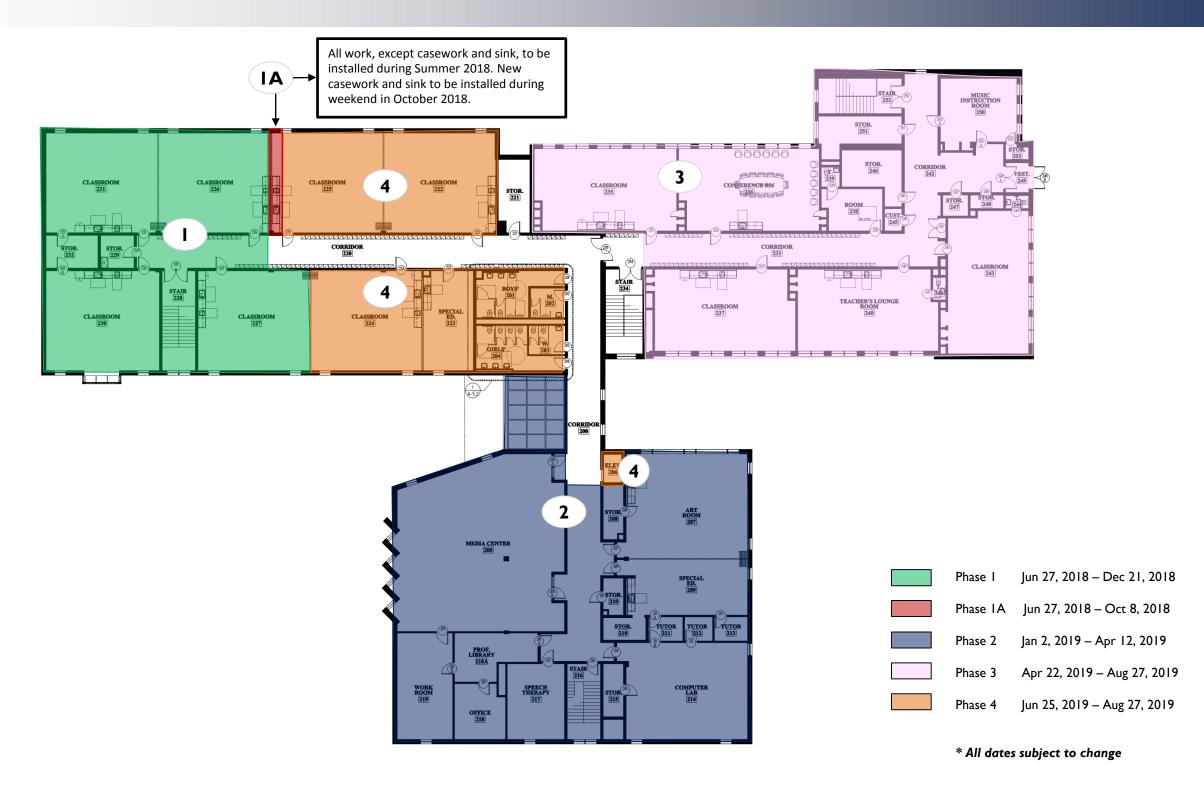
April 10, 2018





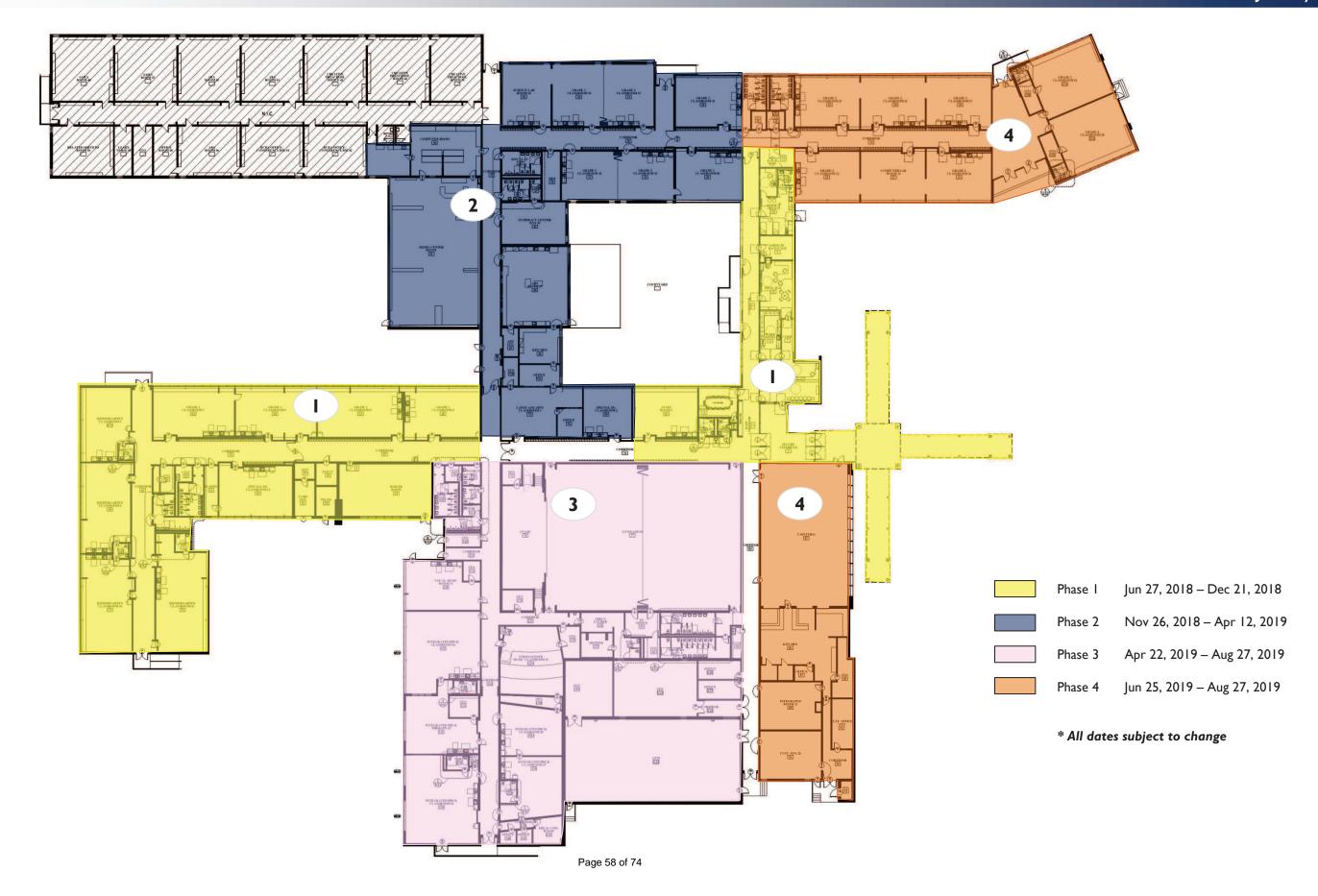






Lillie B. Haynes Elementary School - Phasing Plan

January 9, 2018



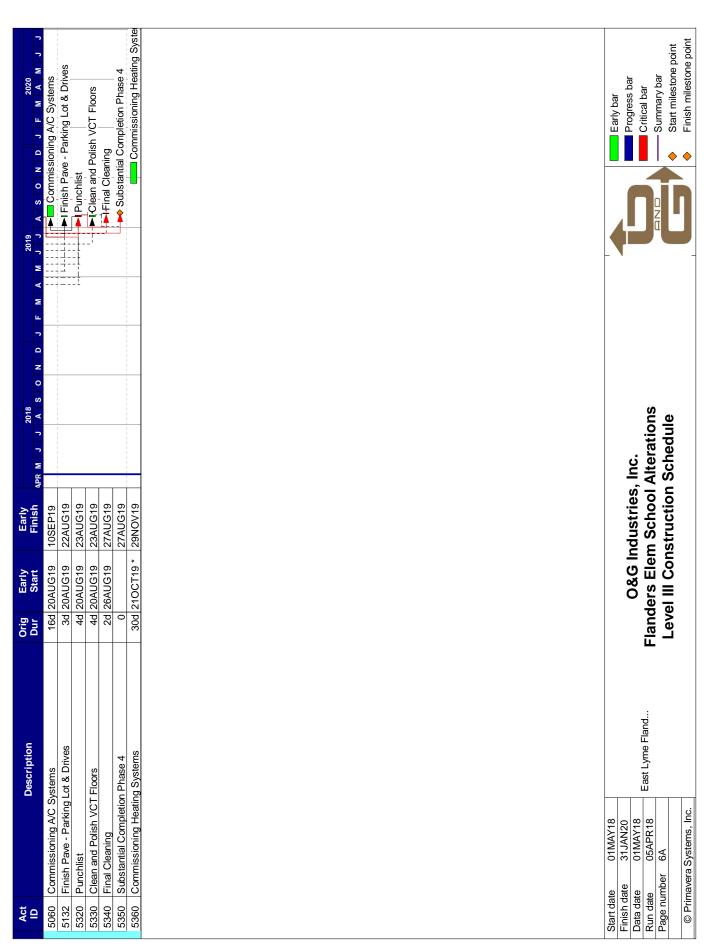
Act Description	Orig	Early	Early	2018 2019 2020
Milestones				
1370 Owner Approves Critical Trade Contracts	0	01MAY18		◆ Owner Approves Critical Trade Contracts
1350 Owner Approves Remaining Trade Contracts	0	22MAY18		► Owner Approves Remaining Trade Contracts
Critical Submittals				
1410 Prepare RTU/ERU Submittal	15d	02MAY18	22MAY18	► Prepare RTU/ERU Submittal
1412 Prepare Abatement Work Plan	20d		29MAY18	Prepare Abatement Work Plan
	15d		22MAY18	Prepare Light Fixture Submittal
	25d		05JUN18	Prepare Windows/Storefronts Submittal/Shops
	30d		12JUN18	► Prepare Casework Shop Drawings
1497 Above-Ceiling Coordination	40d		26JUN18	Above-Ceiling Coordination
	25d		26JUN18	Review/Approve AHU/ERU Submittal
1465 Review/Approve Light Fixture Submittal	32d		11JUL18	Review/Approve Light Fixture Submittal
	12d		14JUN18	Review/Approve Abatement Work Plan
1455 Review/Approve Windows/Storefront Submittals	20d		03JUL18	Review/Approve Windows/Storefront Submittals
1460 Review/Approve Casework Shop Drawings	20d		11JUL18	Review/Approve Casework Shop Drawings
1435 Submit 10-day Abatement Notification	0	15JUN18		Submit 10-day Abatement Notification
1430 Prepare Structural Steel Shop Drawings	15d		18JUL18	Prepare Structural Steel Shop Drawings
1470 RTU/ERU Delivery Lead Time	22d		12SEP18	RTU/ERU Delivery Lead Time
1550 Prepare Duct Shop Drawings	10d	27JUN18	11JUL18	Prepare Duct Shop Drawings
1475 Windows Delivery Lead Time	20d	05JUL18	12SEP18	Windows Delivery Lead Time
1480 Storefront Delivery Lead Time	20d	12JUL18	19SEP18	Storefront Delivery Lead Time
1485 Light Fixture Delivery Lead Time	20d		19SEP18	Light Fixture Delivery Lead Time
	20d		08AUG18	Review/Approve Duct Shop Drawings
1740 Casework Delivery Lead Time	20d	12JUL18	19SEP18	Casework Delivery Lead Time
1490 Review/Approve Structural Steel Shop Drawings	16d		09AUG18	Review/Approve Structural Steel Shop Drawings
1680 Fabrication & Delivery of Ductwork	10d		22AUG18	Fabrication & Delivery of Ductwork
	20d		06SEP18	Structural Steel Fabrication and Delivery
1505 RTU/ERU Steel Dunnage Fabrication and Delivery	10d	10AUG18	23AUG18	RTU/ERU Steel Dunnage Fabrication and Delivery
Construction - Phase 1				
1603 Owner Moves Out for Phase 1 to Start	4d	21JUN18	26JUN18	Powner Moves Out for Phase 1 to Start
1500 Start Construction	0	27JUN18*		Start Construction
	127d		21DEC18	Phase 1
\neg	2d		03JUL18	□▼ MEP's Make-safe & Remove, Remove Casework
	8g		16JUL18	· - III
	15d		25JUL18	Lemo Corridor Ceilings, Elec/Low Voltage Support
	2d		23JUL18	♣ Abatement -Phase 2 VAT
	2d		23JUL18	► Demo & Floor Slab Removal(2 shifts & weekends)
	2d		23JUL18	► Craw Space/Tunnel Abatement
1605 Install Temporary Partitions	2d	17JUL18	23JUL18	├► Install Temporary Partitions
Start date 01MAY18				Early bar
01MAY18		086	O&G Industries, Inc.	
	Fland	ders Ele	m School	Flanders Elem School Alterations
Page number 1A	Lev	el III Co	nstruction	Level III Construction Schedule
© Primayera Systems Inc				Finish milestone point

Act Description	Orig	Early	Early	2018 2019 2020
	בהם	Start	FINISN	APRM J J A S O N D J F M A M J J A S O N D J F M A M J J
1526 Underground, excav. & backfill(2 shifts & wkend)	4d	24JUL18	27JUL18	Underground, excav. & backfill(2 shifts & wkend)
1528 Demo Windows/Storefronts (2 shifts & weekends)	2d	24JUL18	30JUL18	Demo Windows/Storefronts (2 shifts & weekends)
1532 Abatement - Phase 3 VAT	2d	24JUL18	30JUL18	Abatement - Phase 3 VAT
	4	24,11.11.18	27.11.118	Craw Space Concrete Slab Install
	39	30JUL18	01AUG18	Slab Infills
	p2	31JUL18	08AUG18	Abatement - Phase 4 VAT
1565 In-Wall MEP Roughing	p2	02AUG18	10AUG18	In-Wall MEP Roughing
1640 CMU Partitions	p2	02AUG18	10AUG18	CMU Partitions
1720 Metal Stud Framing	2d	02AUG18	08AUG18	Metal Stud Framing
1595 Sheetrock/Taping(inc. weekends & Durabond 45)	2d	09AUG18	15AUG18	Sheetrock Taping(inc. weekends & Durabond 45)
1540 Install Above-ceiling Electrical Rough In	10d	23AUG18	05SEP18	■ Install Above-ceiling Electrical Rough In
1542 Install Above Ceiling Mechanical Rough In	10d	23AUG18	05SEP18	Install Above Ceiling Mechanical Rough In
1554 Sitework-Temp. Line Striping -Parking & Drives	1d	23AUG18	23AUG18	FSitework-Temp. Line Striping -Parking & Drives
1525 Install Dunnage Steel Roof-top units(2nd Shift)	99	24AUG18	31AUG18	T► Install Dunnage Steel Roof-top units(2nd Shift)
1730 Painting - Primer and 1st Coat	p/	27AUG18	04SEP18	Painting - Primer and 1st Coat
1820 Ceramic Tile	12d	05SEP18	20SEP18	- Ceramic Tile
1552 Install Roof-Mounted Ductwork	10d	06SEP18	19SEP18	► Install Roof-Mounted Ductwork
1560 Install Ceiling Grid	8d	10SEP18	19SEP18	Install Ceiling Grid
1530 Install Windows	8d	13SEP18	24SEP18	Install Windows
1690 Set RTU and ERU Units (2nd Shift)	3d	13SEP18	17SEP18	Set RTU and ERU Units(2nd Shift)
1570 Install Light Fixures	4d	20SEP18	25SEP18	Install Light Fixures
1580 Install new registers/diffusers/grills	39	20SEP18	24SEP18	Install new registers/diffusers/grills
1612 Install Casework	2d	20SEP18	26SEP18	Install Casework
1620 Install Plumbing Fixtures	4d	20SEP18	25SEP18	Install Plumbing Fixtures
1760 Install Window Treatments	2d	20SEP18	26SEP18	Install Window Treatments
1770 Install Doors and Hardware	5d	25SEP18	01OCT18	Install Doors and Hardware
1590 Install Ceiling Tile	2d	26SEP18	02OCT18	Install Ceiling Tile
1750 Toilet Partitions, Toilet Accessories	2d	26SEP18	02OCT18	Toilet Partitions, Toilet Accessories
1830 Install Flooring (2nd shift & weekends)	8d	080CT18	17OCT18	Install Flooring (2nd shift & weekends)
1650 Painting - 2nd Coat and Touch-up	p/	180CT18	26OCT18	Painting - 2nd Coat and Touch-up
1660 Punchlist	5d	290CT18	02NOV18	Punchlist
1870 Clean and Polish VCT Floors	49	05NOV18	08NOV18	Clean and Polish VCT Floors
	49	18DEC18	21DEC18	Final Cleaning
	0		21DEC18	Substantial Completion Phase 1
1710 Remove Temporary Partitions	39	24DEC18	27DEC18	► Remove Temporary Partitions
Start date 01MAY18 Finish date 31.IAN20				•
01MAY18		086	O&G Industries, Inc.	s, Inc.
Run date 05APR18 East Lyrile Flariu	Flanc	ders Ele	m Schoo	
	Lev	S = =	nstructio	Level III Construction Schedule
© Primavera Systems, Inc.				Finish milestone point

10 owner House Out for Phase 2 to Start Principal Particles 20 Start Principal Particles	Act ID Description	Orig Early Dur Start	Finish APR	2018 2019 2019 2019 PR M J J A S O N D J F M A M J J A S O N D J F M A M J
A	Construction - Phase 2			
The process of the		4d 26DEC18 *	31DEC18	Owner Moves Out for Phase 2 to Start
10 Cardination 20 C		5d 26DEC18	02JAN19	► Install Temporary Partitions and Protection
Total Control Contro		3d 26DEC18	28DEC18	►I Abatement(2 shifts & weekends)
Particle		0 02JAN19		Start Construction
Test Stakes and an Drop to Floor Book September 5 of GoLANN19 (19,ANN19) (19,		73d 02JAN19	12APR19	Phase 2
Accordance Stable Removal C shifts & weekeng Accordance Accord		5d 02JAN19	08JAN19	►■ MEP's Make-safe and Drop to Floor
Accessional control of the Part of the P		5d 09JAN19	15JAN19	Demolition & Slab Removal (2 shifts & weekends)
Additional Configuration		4d 16JAN19	21JAN19	Underground, excav. & backfill(2 shifts & wkend)
Accession of the Particles Accession of t		4d 16JAN19	21JAN19	▶ Demo Windows
Table Machanical Rough in Table Machanical Rough Table Machanical Rough Table Machanical Rough Table Table Machanical Rough Table Ta		6d 16JAN19	23JAN19	■ Install Dunnage Steel(2nd shift)
Second S		12d 16JAN19	31JAN19	Install Above-ceiling Mechanical Rough In
10 Partitions 24,0AN19 24,0AN19 25,0AN19 25,0AN19 26,0AN19 26,0		8d 16JAN19	25JAN19	T►■ Install Above-ceiling Electrical Rough In
File Participos File		3d 22JAN19	24JAN19	Slab Infills
A FILL Jun ERU Units Card shift or weekends 3d 24JAN19 32JAN19 32JAN		5d 22JAN19	28JAN19	Install Windows
State Control Contro		7d 22JAN19	30JAN19	CMU Partitions
Main		3d 24JAN19	28JAN19	I ►►ISet RTU and ERU Units(2nd shift or weekend)
Stud Framing		7d 25JAN19	04FEB19	In-Wall MEP Roughing
Scheducok/Taping(inc. weekends & Durabond 45) 56 OTFEB19 O		5d 25JAN19	31JAN19	Metal Stud Framing
International Control of Set		5d 01FEB19	07FEB19	Sheetrock/Taping(inc. weekends & Durabond 45)
Septembre Sept		7d 07FEB19	15FEB19	Painting - Primer and 1st Coat
stall Casework 5d 18FEB19 2FEB19		5d 18FEB19	22FEB19	Install Ceiling Grid
State Light Fixures 34 21FEB19 26FEB19 26FEB19 37FEB19 37 25FEB19 25FEB19 37 25FEB19 25FEB		5d 18FEB19	22FEB19	Install Casework
State Completion State		4d 21FEB19	26FEB19	Install Light Fixures
Secretarior Title Secr		3d 25FEB19	27FEB19	Install new registers/diffusers/grills
Stall Celling Tile Stall C		5d 27FEB19	05MAR19	Ceramic Tile
stall Doors and Hardware 5d 06MAR19 12MAR19 Anstall Plumbing Fixtures stall Plumbing Fixtures 3d 06MAR19 08MAR19 12MAR19 stall Plumbing Fixtures 3d 06MAR19 12MAR19 12MAR19 stall Flumbing Fixtures 5d 06MAR19 12MAR19 12MAR19 stall Flumbing Fixtures 5d 06MAR19 12MAR19 12MAR19 stall Flooring(2nd shift & weekends) 5d 07MAR19 12MAR19 12MAR19 stall Flooring(2nd shift & weekends) 5d 07MAR19 12MAR19 12MAR19 stall Flooring(2nd shift & weekends) 2d 11MAR19 12MAR19 12MAR19 stall Flooring Completion Phase 2 3d 15MAR19 12APR19 12APR19 desan and Polish VCT Floors 3d 15APR19 17APR19 17APR19 of the Accessories 3d 15APR19 17APR19 17APR19 of the Accessories 3d 15APR19 17APR19 17APR19 Annower Temporary Partitions Annower Temporar		5d 28FEB19	06MAR19	Tile Install Ceiling Tile
stall Plumbing Fixtures 3d 06MAR19 06MAR19 06MAR19 12MAR19 12MA		5d 06MAR19	12MAR19	Install Doors and Hardware
stall Window Treatments 5d 06MAR19 12MAR19 12MAR19 12MAR19 12MAR19 13MAR19 13MA		3d 06MAR19	08MAR19	Install Plumbing Fixtures
stall Flooring(2nd shift & weekends) 5d O7MAR19 13MAR19 13MAR19 4 Install Flooring(2nd shift & weekends) sinting - 2nd Coat and Touch-up liet Partitions, Tollet Accessories 2d 1MAR19 12MAR19 12		5d 06MAR19	12MAR19	Install Window Treatments
Seq 08MAR19 14MAR19 12MAR19 14MAR19 12MAR19 12APR19		5d 07MAR19	13MAR19	" Install Flooring(2nd shift & weekends)
Ight Partitions, Toilet Accessories 2d 11MAR19 12MAR19 17APR19	\dashv	5d 08MAR19	14MAR19	Painting - 2nd Coat and Touch-up
Inchlist 56 15MAR19 21MAR19 21MAR19 21MAR19 22MAR19 22MAR19 22MAR19 22MAR19 22MAR19 22MAR19 22MAR19 22MAR19 12APR19 12		2d 11MAR19	12MAR19	Toilet Partitions, Toilet Accessories
ean and Polish VCT Floors 4d 22MAR19 22MAR19 27MAR19 27MAR19 12APR19 12APR19 12APR19 12APR19 12APR19 12APR19 12APR19 12APR19 12APR19 17APR19 17APR		5d 15MAR19	21MAR19	Punchlist
Cleaning 3d 10APR19 12APR19 12APR19 12APR19 12APR19 17APR19 1ABR19 1A		4d 22MAR19	27MAR19	Clean and Polish VCT Floors
bibstantial Completion Phase 2 0 12APR19 amove Temporary Partitions 3d 15APR19 17APR19 01MAY18 31JAN20 01MAY18 Columnian Completion School Alterations 01MAY18 East Lyme Fland Flanders Elem School Alterations Flanders Elem School Alterations Level III Construction Schedule		3d 10APR19	12APR19	<u> </u>
17APR19		0	12APR19	Substantial Completion Phase 2
O&G Industries, Inc. OAG Industries, Inc. Flanders Elem School Alterations er 3A Level III Construction Schedule		3d 15APR19	17APR19	FI Remove Temporary Partitions
0&G Industries, Inc. O&G Industries, Inc. OAGE Industries, Inc. OAGE Industries, Inc. Flanders Elem School Alterations obaphria let 3A Level III Construction Schedule				
O&G Industries, Inc. OAG Industries, Inc. OAG Industries, Inc. OAG Industries, Inc. Flanders Elem School Alterations er 3A Level III Construction Schedule				Early bar
O5APR18 SA Level III Construction Schedule		ר אַכר ר טאָכר	ndiretribe	
3A Level III Construction Schedule	01MAY18	ב היים ביים ביים ביים ביים ביים ביים ביי	nddathea,	
Level III Construction Schedule	05APK18 3A	Flanders Ele	m school /	
		Level III Cor	struction ;	Schedule Start milestone point
© Primavera Systems, Inc.	O Drimovoro Cyctoms Inc			Finish milestone point

TC. Iterations	Act Description Orig	Early Early Start Finish	2018 2018 2019 2019 2019 2019 2019 2019 2019 2019	2020 M A M .1 .1
Part				
State Partitions and Protection Seq StaPR19 194PR19 174PR19 17	hase 3 to Start 4d		Owner Moves Out for Phase 3 to Start	
State Stat	Install Temporary Partitions and Protection 5d		▶ Install Temporary Partitions and Protection	ction
1942 1942 1942 1943 1944 1943 1944 1945	Abatement(2 shifts & weekends) 3d		► Abatement(2 shifts & weekends)	
The Produce and End Drop to Floor	Start Construction 0	PR19	Start Construction	
Parker P	Phase 3 73d		Phase 3	
Activity State Columb	MEP's Make-safe and Drop to Floor 5d		MEP's Make-safe and Drop to Floor	
Package Pack	Structural Shoring 4d		Structural Shoring	
Accordation Carcaraction Carca	Demolition & Slab Removal (2 shifts & weekends) 5d		Demolition & Slab Removal (2 shifts & weekends)	& weekends)
Activative Contraction C	Underground, excav. & backfill(2 shifts & wkend) 4d		■ Underground, excav. & backfill(2 shifts & wkend)	ifts & wkend)
State Card shift) Sed GeMANY19 TSMANY19 TSM	Foundation Excavation(2 shifts & weekends) 4d		Foundation Excavation(2 shifts & weekends)	ekends)
State Countries Countrie	Install Dunnage Steel - (2nd shift) 6d		■ Install Dunnage Steel - (2nd shift)	
State Cutaling State Control Forest Control Fores	Remove/Demo Windows 5d		Remove/Demo Windows	
State Curative all State Condition Cold	Install Windows 6d		Install Windows	
See Files See Se	Install Curtainwall/Storefront 6d		■ Install Curtainwall/Storefront	
Sea FRTU and ERU Units (2nd Shift)	Form & Pour Concrete Walls & Piers 4d		Form & Pour Concrete Walls & Piers	ırs
State Color Colo	Set RTU and ERU Units (2nd Shift) 3d		Set RTU and ERU Units (2nd Shift)	
State New Steet Columns & Beams(2 shifts) 5d 27NAY19 31MAY19 5d 27NAY19 31MAY19 5d 32JUN19 42JUN19 42J	Backfill 3d		Backfill	
State December Color December December Color December December December Color December	Install New Steel Columns & Beams(2 shifts) 5d		Install New Steel Columns & Beams(2 shifts)	ıms(2 shifts)
Action A	Pour Slab Infills 3d		Pour Slab Infills	
Activate March Accessories Activate Activate	Install Above-ceiling Mechanical Rough In 7d		hostall Above-ceiling Mechanical Rough In	I Rough In
State Color Colo	In-Wall MEP Roughing 7d		In-Wall MEP Roughing	
Automatic Auto	Install Above-ceiling Electrical Rough In 6d		Install Above-ceiling Electrical Rough In	Sough In
State Stud Framing	CMU Partitions 6d		CMU Partitions	
State Total Continued State State State State Total Continued State Stat	Metal Stud Framing 5d		Metal Stud Framing	
Stall Roof-Mounted Ductwork(2 shifts & weekend Sd 13JUN19 24JUN19 24JUN19 15JUN19 15JUN19	Sheetrock/Taping(inc. weekends & Durabond 45) 5d		"►■ Sheetrock/Taping(inc. weekends & Durabond 45)	ds & Durabond 45)
Stall Roof HVAC Insulation(2nd shift & weekend 5d 19JUN19 25JUN19 25JUN19	Install Roof-Mounted Ductwork(2 shifts & weekend 6d		Install Roof-Mounted Ductwork(2 shifts & weekend	k(2 shifts & weekend
Primer and 1st Coat	Install Roof HVAC Insulation(2nd shift & weekend 5d		Install Roof HVAC Insulation(2nd shift & weekend	2nd shift & weekend
Add 26JUN19 26JUN19	Painting - Primer and 1st Coat		Painting - Primer and 1st Coat	
Stall Casework	Install Ceiling Grid		Install Ceiling Grid	
Stall Light Fixures 4d 28JUN19 03JUL19 03JUL19 02JUL19 02JUL19	Install Casework 3d		∥► Install Casework	
Stall new registers/diffusers/grills	Install Light Fixures 4d		Install Light Fixures	
Search S	Install new registers/diffusers/grills 3d		Install new registers/diffusers/grills	s/grills
State Control Contro	Install Ceiling Tile 5d		Install Ceiling Tile	
Stall Flooring (2nd shift and weekends) 5d 15JUL19 19JUL19 18JUL19 18JUL19 18JUL19 18JUL19 18JUL19 18JUL19 17JUL19	Ceramic Tile 5d		Ceramic IIIe	-
Stall Doors and Hardware	Install Flooring (2nd shift and weekends) 5d		Install Flooring (Znd snint and weekends)	nd weekends)
Stall Purition Fixures Stall Number Fixeres Stall Number Fixeres Fixeres	Install Doors and Hardware 3d		TINSTAIL DOORS and Taldware	10.
Control of the Partition of the Partit	Install Mindow Treatments		Standard Mindow Treatments	
01MAY18 e 31JAN20 01MAY18 East Lyme Fland DSAG Industries, Inc. Flanders Elem School Alterations Lovel III Construction School Inc.	Toilet Partitions, Toilet Accessories 2d		▼ Toilet Partitions, Toilet Accessories	essories
e 31JAN20 01MAY18 05APR18 East Lyme Fland Fland lber 4A	01MAY18		ZG L	Farly bar
01MAY18	e 31JAN20			Progress bar
nber 4A	01MAY18 Fast I was Fland	oge manstries,		Critical bar
	05APR18 cm: Fland	s Elem School		Summary bar
	CF.	II Construction	\rightarrow \lambda	Start milestone point
© Primavera Systems. Inc.	Primavera Systems, Inc.		D Airi	Finish milestone point

Act Description	Orig Dur	Early Early Start Finish	/ 2018 h 4PR M J J A S O N D J	2019 F M A M J J A S O N D	2020 J F M A M J J
4240 Painting - 2nd Coat and Touch-up	5d 22JI	22JUL19 26JUL19		Painting - 2nd C	
	5d 29JI	29JUL19 02AUG19	o	+ Punchlist	
4330 Clean and Polish VCT Floors		05AUG19 08AUG19	6	Clean and Polish VCT Floors	/CT Floors
4340 Final Cleaning	_		6	Final Cleaning	
4350 Substantial Completion Phase 3	0	13AUG19	o	Substantial Completion Phase 3	oletion Phase 3
Construction - Phase 4					
5000 Owner Moves Out for Phase 4 to Start	4d 19JI	19JUN19 * 24JUN19	0	Owner Moves Out for Phase 4 to Start	hase 4 to Start
5010 Start Construction	0 25JI	25JUN19		Start Construction	
5020 Phase 4	45d 25JI	25JUN19 27AUG19	6	Phase 4	
5030 MEP's Make-safe and Drop to Floor	3d 25JI	25JUN19 27JUN19	6	■ MEP's Make-safe and Drop to Floor	Drop to Floor
5050 Abatement(2 shifts)	3d 25JI	25JUN19 27JUN19	0	Abatement(2 shifts)	
5090 Canopy Foundations	6d 25JI	25JUN19 02JUL19		Canopy Foundations	
	2d			Demolition & Slab Removal (2 shifts & weekends	noval (2 shifts & weekends
T	2d			Set RTU and ERU Units	
	30			Underground, excav. &	Underground, excav. & backfill(2 shifts & wkend)
1	20d			Ke-roof Entire School Building	ol Bullding
	18d			Sitework-inc Parking	Sitework-inc Parking Lots/Drives(2shift&Weel
	-			Install Above Celling Mechanical Kough In	Aechanical Kough In
1	_			Install Above-ceiling Electrical Kough In	lectrical Rough In
\neg	-1			Slab Intil	
				In-Wall MEP Roughing	<u>D</u> L
	•			CMU Partitions	
	4d			Metal Stud Framing (2 shifts & Weekends)	2 shifts & Weekends)
	4d			Sheetrock/Taping(inc.	Sheetrock/Taping(inc. weekends & Durabond 4
				Canopy Above-grade Structure	e Structure
	- 1			Ceramic Tile (Inc. weekends)	eekends)
	5d 22JI			Painting - Primer and 1st Coat	d 1st Coat
	4d 25JI			Install Ceiling Grid	
	4d 26JI	26JUL19 31JUL19	-	Canopy Roofing	
			6	Install Casework(2 shifts & weekends)	shifts & weekends)
				■ Install Light Fixures	
				Install Plumbing Fixtures	tures
1				Install Window I reatments	atments
			6	Asphalt Binder- Parking Lots & Drives	rking Lots & Drives
5270 Install flew registers/diffusers/grills	Zd 31J1	31JUL19 01AUG19	D 0	Total Dartitions Total Accessories	s/dii/dseis/griiis
	-		000	Install Ceiling Tile(2 shifts & weekends)	2 shifts & weekends)
	_		n 0	Install Doors and Hardware	Hardware
	_		6	Install Flooring (2nd	Install Flooring (2nd shift and weekends)
5240 Painting - 2nd Coat and Touch-up	4d 14A	14AUG19 19AUG19	6	Painting - 2nd Coat and Touch-up	at and Touch-up
					Early bar
Finish date 31JAN20	O	O&G Industries. Inc.	ies. Inc.		Progress bar
	Flander	s Flem Scho	Flanders Elem School Alterations		Critical bar
Page number 5A	Layal		Lavel III Construction Schedule		- Summary bar
					Start milestone point
© Drimovioro Cyntome Inc					Finish milestone point



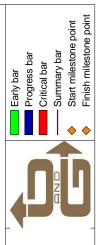
Wiles				APRM J J A S O N D J F M A M J J	ANDONOSY	` つ W
1	Milestones					
1370	Owner Approves Critical Trade Contracts	0 01MAY18		♦ Owner Approves Critical Trade Contracts		
1350	Owner Approves Remaining Trade Contracts	0 22MAY18		► Owner Approves Remaining Trade Contracts		
Critic	Critical Submittals					
1410	Prepare RTU/ERU Submittal	25d 02MAY18	05JUN18	Prepare RTU/ERU Submittal		
1412	Prepare Abatement Work Plan	20d 02MAY18	29MAY18	Prepare Abatement Work Plan		
1415	Prepare Light Fixture Submittal	15d 02MAY18	22MAY18	Prepare Light Fixture Submittal		
1420	Prepare Windows/Storefronts Submittal/Shops	25d 02MAY18	05JUN18	Prepare Windows/Storefronts Submittal/Shops		
1440	Prepare Casework Shop Drawings	20d 02MAY18	29MAY18	Prepare Casework Shop Drawings		
1497	Above-Ceiling Coordination	40d 02MAY18	26JUN18	Above-Ceiling Coordination		
1465	Review/Approve Light Fixture Submittal		11JUL18	Review/Approve Light Fixture Submittal		
1422	Review/Approve Abatement Work Plan	12d 30MAY18	14JUN18	Review/Approve Abatement Work Plan		
1460	Review/Approve Casework Shop Drawings	20d 30MAY18	26JUN18	Review/Approve Casework Shop Drawings		
1450	Review/Approve AHU/ERU Submittal	25d 06JUN18	11JUL18	Review/Approve AHU/ERU Submittal		
1455	Review/Approve Windows/Storefront Submittals	20d 06JUN18	03JUL18	Review/Approve Windows/Storefront Submittals	als	
1550	Prepare Duct Shop Drawings	10d 13JUN18	26JUN18	Prepare Duct Shop Drawings		
1435	Submit 10-day Abatement Notification	0 15JUN18		Submit 10-day Abatement Notification		
1480	Storefront Delivery Lead Time	60d 27JUN18	19SEP18	Storefront Delivery Lead Time		
1670	Review/Approve Duct Shop Drawings	20d 27JUN18	25JUL18	Review/Approve Duct Shop Drawings		
1740	Casework Delivery Lead Time	50d 27JUN18	05SEP18	Casework Delivery Lead Time		
1475	Windows Delivery Lead Time	50d 05JUL18	12SEP18	Windows Delivery Lead Time		
1430	Prepare Structural Steel Shop Drawings	15d 12JUL18	01AUG18	Prepare Structural Steel Shop Drawings		
1470	RTU/ERU Delivery Lead Time	55d 12JUL18	26SEP18	RTU/ERU Delivery Lead Time		
1485	Light Fixture Delivery Lead Time	60d 12JUL18	03OCT18	Light Fixture Delivery Lead Time		1
1680	Fabrication & Delivery of Ductwork	7d 26JUL18	03AUG18	Fabrication & Delivery of Ductwork		
1490	Review/Approve Structural Steel Shop Drawings	16d 02AUG18	23AUG18	Review/Approve Structural Steel Shop Drawings	Drawings	
1495	Structural Steel Fabrication and Delivery	20d 24AUG18	20SEP18	Structural Steel Fabrication and Delivery	ivery	
1505	RTU/ERU Steel Dunnage Fabrication and Delivery	10d 24AUG18	06SEP18	□ □ ■ ■ RTU/ERU Steel Dunnage Fabrication and Delivery	and Delivery	
Sons	Construction - Phase 1					
1603	Owner Moves Out for Phase 1 to Start	4d 21JUN18	26JUN18	Powner Moves Out for Phase 1 to Start		
1500	Start Construction	0 27JUN18 *		 Start Construction 		
1503	Phase 1	127d 27JUN18	21DEC18	Phase 1		
1510	MEP's Make-safe and Drop to Floor	5d 27JUN18	03JUL18	► MEP's Make-safe and Drop to Floor		
1520	Abatement -Phase 1	7d 05JUL18	13JUL18	Abatement -Phase 1		
1600	Demo Corridor Ceilings, Elec/Low Voltage Support	20d 05JUL18	01AUG18	Demo Corridor Ceilings, Elec/Low Voltage Support	Support	
1610	New Sanitary & Storm Mains from Toilets 201/204	5d 05JUL18	11JUL18	■ I New Sanitary & Storm Mains from Toilets 201/204	1/204	
1522	Abatement - VAT Phase 2	7d 16JUL18	24JUL18	Abatement - VAT Phase 2		
1528	Demolition/concrete removal	5d 16JUL18	20JUL18	Demolition/concrete removal		
1538	Demo Windows	5d 16JUL18	20JUL18	Pu Demo Windows		
Start date	te 01MAY18					
Finish date		Ĉ			Progress bar	har
Data date		9 0	O&G Industries, Inc.	s, Inc.	a configuration of the control of th	5
Run date	15MAR18	Niantic Cen	ter Schoo	Niantic Center School Alterations	D N D	bar
rage number	TINDEL IA	Level III Co	nstructio	Level III Construction Schedule	Start miles	Start milestone point

2018 2019 2019 2019 2018 M J J A S O N D J F M A M J J A S O N D J F M A M J J A	Ha Install Temporary Partitions	Underground, excav. &backfill(2shifts & weekends)	Abatement - VAT Phase 3	Concrete Infills		Abatement -VAT Phase 4	► Install Above-ceiling Electrical Rough In	In-Wall MEP Roughing	CMU Partitions	Metal Stud Framing	★I Sheetrock/Taping	Painting - Primer and 1st Coat	Install Dunnage Steel for Roof-top units	Ceramic Tile	Install Windows(2 shifts & weekends)	- Install Ceiling Grid(2 shifts)		Install Plumbing Fixtures	Install Window Treatments	FT Set RTU and ERU Units(second shift or weekend)	Tolet Partitions, Tollet Accessories	Install Light Fixures	Install new registers/diffusers/grills	Install Doors and Hardware	Install Ceiling Tile	Install Flooring(2nd shift)	He Painting - 2nd Coat and Touch-up	Punchlist	Clean and Polish VCT Floors	Final Cleaning	Substantial Completion Phase 1	F▼I Remove Temporary Partitions		•	Inc. Critical bar			Finish milestone point
Early Finish APR M	20JUL18	30JUL18	06AUG18	02AUG18	17AUG18	15AUG18	24AUG18	17AUG18	17AUG18	17AUG18	24AUG18	05SEP18	14SEP18	21SEP18	21SEP18	21SEP18	21SEP18	26SEP18	26SEP18	01OCT18	01OCT18	100CT18	100CT18	160CT18	190CT18	30OCT18	02NOV18	09NOV18	15NOV18	21NOV18	21DEC18	27DEC18		•	O&G Industries, Inc.	er School /	ISH UCHOH	
Orig Early Dur Start	5d 16JUL18	6d 23JUL18	9d 25JUL18	3d 31JUL18	10d 06AUG18	7d 07AUG18	10d 13AUG18	5d 13AUG18	5d 13AUG18	5d 13AUG18	5d 20AUG18	8d 27AUG18	6d 07SEP18	8d 12SEP18	7d 13SEP18	5d 17SEP18	5d 17SEP18	5d 20SEP18	5d 20SEP18	3d 27SEP18	3d 27SEP18	5d 04OCT18	5d 04OCT18	5d 100CT18	7d 110CT18	7d 220CT18	5d 290CT18	5d 05NOV18	4d 12NOV18	4d 16NOV18	0	3d 24DEC18				Nantic Center School Atterations	revei III construction achedule	
Description	Install Temporary Partitions	Underground, excav. &backfill(2shifts & weekends)	Abatement - VAT Phase 3	Concrete Infills	Install Above Ceiling Mechanical Rough In	Abatement -VAT Phase 4	Install Above-ceiling Electrical Rough In	In-Wall MEP Roughing	CMU Partitions	Metal Stud Framing	Sheetrock/Taping	Painting - Primer and 1st Coat	Install Dunnage Steel for Roof-top units	Ceramic Tile	Install Windows(2 shifts & weekends)	Install Ceiling Grid(2 shifts)	Install Casework	Install Plumbing Fixtures	Install Window Treatments	Set RTU and ERU Units(second shift or weekend)	Toilet Partitions, Toilet Accessories	Install Light Fixures	Install new registers/diffusers/grills	Install Doors and Hardware	Install Ceiling Tile	Install Flooring(2nd shift)	Painting - 2nd Coat and Touch-up	Punchlist	Clean and Polish VCT Floors	Final Cleaning	Substantial Completion Phase 1	Remove Temporary Partitions		te 31JAN20	01MAY18 East Lyme Niant	2A		© Primavera Systems, Inc.
P Act	1605	1700	1524	1534	1542	1526	1540	1565	1640	1720	1595	1730	1525	1820	1530	1560	1612	1620	1760				1280			1830	1650	1660	1870	1630	1880	1710	1000	Start date Finish date	Data date	Page number		© Prim

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₽	Description	Dar	Start	Finish	2018 2020 1PRM JJASONDJFMAMJJASONDJFMAMJJA
onst	Construction - Phase 2				
3000	Owner Moves Out for Phase 2 to Start	4d	26DEC18 *	31DEC18	Nowner Moves Out for Phase 2 to Start
3080	Install Temporary Partitions and Protection	2 pg	26DEC18	02JAN19	► Install Temporary Partitions and Protection
3100	Abatement	4d	26DEC18	31DEC18	► Abatement
3010	Start Construction	0	02JAN19		Start Construction
3020	Phase 2) ps2	02JAN19	12APR19	Phase 2
3030	MEP's Make-safe and Drop to Floor	2d (02JAN19	08JAN19	► MEP's Make safe and Drop to Floor
3040	Interior Demolition(2 shifts & weekends)	5d (09JAN19	15JAN19	Interior Demolition(2 shifts & weekends)
3050	Dunnage Steel for Rooftop units(2nd shift)	p9	16JAN19	23JAN19	► Dunnage Steel for Rooftop units(2nd shift)
3070	Install Above-ceiling Mechanical Rough In	12d	16JAN19	31JAN19	Install Above-ceiling Mechanical Rough In
3120	Install Above-ceiling Electrical Rough In	12d	16JAN19	31JAN19	Install Above ceiling Electrical Rough In
3210	Underground, excav. & backfill (2shifts & weekends)	. p9	16JAN19	23JAN19	→ Underground, excav. & backfill (2shifts & weekends)
3110	In-Wall MEP Roughing	2 pg	23JAN19	29JAN19	In-Wall MEP Roughing
3140	Metal Stud Framing	2 pg	23JAN19	29JAN19	Metal Stud Framing
3060	Set RTU and ERU Units (2nd shift or weekend)	39 7	24JAN19	28JAN19	► Set RTU and ERU Units (2nd shift or weekend)
3150	Sheetrock/Taping	2q	28JAN19	01FEB19	Sheetrock/Taping
3130	CMU Partitions	29	30JAN19	05FEB19	CMU Partitions
3160	Painting - Primer and 1st Coat) p2	05FEB19	13FEB19	Painting - Primer and 1st Coat
3180	Install Casework	. pg	11FEB19	15FEB19	■ Install Casework
3170	Install Ceiling Grid(2 shifts)	_ 2d	14FEB19	22FEB19	Later Install Ceiling Grid(2 shifts)
3190	Install Light Fixures	7d 2	20FEB19	28FEB19	Install Light Fixures
3250	Install new registers/diffusers/grills	7d 2	20FEB19	28FEB19	Install new registers/diffusers/grills
3200	Ceramic Tile	7d /	21FEB19	01MAR19	-Ceramic Tile
3260	Install Ceiling Tile	8d ;	25FEB19	06MAR19	■ Install Celling Tile
3270	Install Plumbing Fixtures	5d 2	28FEB19	06MAR19	Install Plumbing Fixtures
3340	Remove/Demo Windows (2nd Shift)) pg	04MAR19 *	11MAR19	Remove/Demo Windows (2nd Shift)
3090	Install Windows/Storefront (2 shifts & weekends)	9 9	06MAR19	13MAR19	Install Windows/Storefront (2 shifts & weekends)
3230	Install Flooring(2nd shift)	8 8	06MAR19	15MAR19	Install Flooring(2nd shift)
3240	Install Doors and Hardware	2d (07MAR19	13MAR19	Install Doors and Hardware
3290	Toilet Partitions, Toilet Accessories	2d (07MAR19	13MAR19	Toilet Partitions, Toilet Accessories
3220	Painting - 2nd Coat and Touch-up	- P8	12MAR19	21MAR19	Painting - 2nd Coat and Touch-up
3280	Install Window Treatments	. pg	14MAR19	20MAR19	Install Window Treatments
3300	Punchlist	2q (22MAR19	28MAR19	Purchlist
3310	Clean and Polish VCT Floors	4d	29MAR19	03APR19	Clean and Polish VCT Floors
3320	Final Cleaning	ЭС	10APR19	12APR19	- Final Cleaning
3330	Substantial Completion Phase 2	0		12APR19	Substantial Completion Phase 2
0360	Domos Tomporary Doutitions	34	15/00/10	17ADD 10	PI Remove Temporary Partitions

O&G Industries, Inc. Niantic Center School Alterations **Level III Construction Schedule**



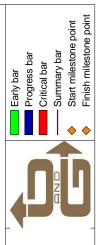
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01MAY18 31JAN20 01MAY18 15MAR18 3A Start date Finish date Data date Run date

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18APR19
19APR19
19AFK19
31JUL19
25APR19
02MAY19
10MAY19
20MAY19
20MAY19
13MAY19
16MAY19
14MAY19
14MAY19
21MAY19
21MAY19
23MAY19
31MAY19
04JUN19
12JUN19
11.UN19
18JUN19
21JUN19
21JUN19
21JUN19
02JUL19
26JUN19
28JUN19
08JUL19
15JUL19
19JUL19
21AUG19
21AUG19

O&G Industries, Inc.
Niantic Center School Alterations
Level III Construction Schedule



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Description	Orig Early Early Dur Start Finish	2019
	Staff	APRM L L A S O N D L T M A M L L A S O N D L T M A M L L
Construction - Phase 4		
Owner Moves Out for Phase 4 to Start	4d 19JUN19 * 24JUN19	Owner Moves Out for Phase 4 to Start
Start Construction	0 25JUN19	Start Construction
	45d 25JUN19 27AUG19	Phase 4
MEP's Make-safe and Drop to Floor	3d 25JUN19 27JUN19	► MEP's Make-safe and Drop to Floor
	5d 25JUN19 01JUL19	→ Abatement
Canopy Foundations	12d 25JUN19 11JUL19	Tennopy Foundations
Demolition& concrete removal(2 shifts & weekend)	5d 27JUN19 03JUL19	Demolition& concrete removal(2 shifts & weekend)
Install Above Ceiling Mechanical Rough In	28JUN19	Install Above Ceiling Mechanical Rough In
Install Above-ceiling Electrical Rough In	7d 01JUL19 10JUL19	F Install Above-ceiling Electrical Rough In
Electrical Switchgear Switchover	20d 02JUL19 30JUL19	Electrical Switchover
Demo Windows	4d 02JUL19 08JUL19	■ Demo Windows
Install Dunnage Steel(2nd shift)	3d 05JUL19 09JUL19	Install Dunnage Steel(2nd shift)
In-Wall MEP Roughing	5d 05JUL19 11JUL19	I III-Wall MEP Roughing
Metal Stud Framing	3d 05JUL19 09JUL19	Metal Stud Framing
Underground.excav. &backfill(2shifts & weekends)	6d 05JUL19 12JUL19	Underground, excav. & backfill (2shifts & weekends
Install Windows (2 shifts & weekends)	4d 09JUL19 12JUL19	Install Windows (2 shifts & weekends)
Sheetrock/Taping	4d 10JUL19 15JUL19	SheetrockTaping
All Major Sitework - Parking Lots & Drives	12JUL19	All Major Sitework - Parking Lots & Drives
Painting - Primer and 1st Coat	5d 15JUL19 19JUL19	→ Painting - Primer and 1st Coat
	6d 16JUL19 23JUL19	Ceramic Tile
Install Ceiling Grid	18JUL19	; + 1 → Thostall Ceiling Grid
Install Casework	5d 22JUL19 26JUL19	Install Casework
Install Light Fixures	4d 22JUL19 25JUL19	Install Light Fixures
Install Flooring(2nd shift)	22JUL19	Install Flooring(2nd shift)
Install Doors and Hardware	5d 22JUL19 26JUL19	₩ Tinstall Doors and Hardware
Install new registers/diffusers/grills	3d 22JUL19 24JUL19	
Install Ceiling Tile	22JUL19	Table Install Ceiling Tile
Install Plumbing Fixtures	5d 22JUL19 26JUL19	
Install Window Treatments		The Install Window Treatments
Canopy Above-grade Structure	6d 26JUL19 02AUG19	「
Painting - 2nd Coat and Touch-up	5d 29JUL19 02AUG19	Painting - 2nd Coat and Touch-up
Toilet Partitions, Toilet Accessories	3d 29JUL19 31JUL19	Toilet Partitions, Toilet Accessories
Canopy Roofing	4d 05AUG19 08AUG19	The Canopy Roofing
Elevator Pretest(Elevator Contractor & Elect)	1d 05AUG19 05AUG19	
Commissioning A/C Systems	16d 08AUG19 29AUG19	Commissioning A/C Systems
	5d 08AUG19 14AUG19	Punchiist
Clean and Polish VCT Floors	4d 09AUG19 14AUG19	Telean and Polish VCT Floors
Final Cleaning	3d 23AUG19 27AUG19	
Substantial Completion Phase 4		Substantial Completion Phase 4
Commissioning Haating Systems	201 21 CT 10 * CT 10 10 10 10 10 10 10 10 10 10 10 10 10	Commissioning Heating System



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01MAY18	31JAN20	01MAY18	15MAR18	5A
Start date	Finish date	Data date	Run date	Page number

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Act	Description	Orig Early	Early	2018 2020 2020
Milestones	ones			
1370	Owner Approves Critical Trade Contracts	0 01MAY18		♦ Owner Approves Critical Trade Contracts
1350	Owner Approves Remaining Trade Contracts	0 22MAY18		► Owner Approves Remaining Trade Contracts
Critic	Critical Submittals	-	-	
1410	Prepare RTU/ERU Submittal	15d 02MAY18	22MAY18	Prepare RTU/ERU Submittal
1412	Prepare Abatement Work Plan	20d 02MAY18	29MAY18	Prepare Abatement Work Plan
1415	Prepare Light Fixture Submittal	15d 02MAY18	22MAY18	Prepare Light Fixture Submittal Drange Windows (Storefronte Submittal/Shone
1440	Prepare Casework Shop Drawings	30d 02MAY18	12.IUN18	Prepare Casework Shop Drawings
1497	Above-Ceiling Coordination	40d 02MAY18	26JUN18	Above-Ceiling Coordination
1450	Review/Approve AHU/ERU Submittal	25d 23MAY18	26JUN18	Review/Approve AHU/ERU Submittal
1465	Review/Approve Light Fixture Submittal	35d 23MAY18	11JUL18	Review/Approve Light Fixture Submittal
1422	Review/Approve Abatement Work Plan	12d 30MAY18	14JUN18	Review/Approve Abatement Work Plan
1455	Review/Approve Windows/Storefront Submittals	20d 06JUN18	03JUL18	Keview/Approve Windows/storefront Submittals
1460	Review/Approve Casework Shop Drawings	20d 13JUN18	11JUL18	Keylew/Approve Casework Snop Drawings
1430	Drange Structural Steel Shop Drawings	15d 27 IN18	18 = 18	Prenare Structural Shoo Drawings
1470	RTU/ERU Delivery Lead Time	55d 27JUN18	12SEP18	The state of the s
1550	Prepare Duct Shop Drawings	10d 27JUN18	11JUL18	Prepare Duct Shop Drawings
1475	Windows Delivery Lead Time	50d 05JUL18	12SEP18	Windows Delivery Lead Time
1480	Storefront Delivery Lead Time	50d 12JUL18	19SEP18	Storefront Delivery Lead Time
1485	Light Fixture Delivery Lead Time	50d 12JUL18	19SEP18	Light Fixture Delivery Lead Time
1670	Review/Approve Duct Shop Drawings	20d 12JUL18	08AUG18	Review/Approve Duct Shop Drawings
1740	Casework Delivery Lead Time	50d 12JUL18	19SEP18	Casework Delivery Lead Time
1490	Review/Approve Structural Steel Shop Drawings	16d 19JUL18	09AUG18	Review/Approve Structural Steel Shop Drawings
1680	Fabrication & Delivery of Ductwork	7d 09AUG18	17AUG18	Fabrication & Delivery of Ductwork
1495	Structural Steel Fabrication and Delivery	20d 10AUG18	06SEP18	Structural Steel Fabrication and Delivery
1505	RTU/ERU Steel Dunnage Fabrication and Delivery	10d 10AUG18	23AUG18	TOUR TOUR Steel Dunnage Fabrication and Delivery
Const	Construction - Phase 1	_		
1603	Owner Moves Out for Phase 1 to Start	4d 21JUN18	26JUN18	Powner Moves Out for Phase 1 to Start
1500	Start Construction	0 27JUN18 *		◆ Start Construction
1503	Phase 1	127d 27JUN18	21DEC18	Phase 1
1510	MEP's Make-safe and Drop to Floor	5d 27JUN18	03JUL18	► ■ MEP's Make safe and Drop to Floor
1700	Construct Temporary Classrooms - Complete	35d 27JUN18	15AUG18	Construct Temporary Classrooms - Complete
1520	Abatement Phase 1	8d 05JUL18	16JUL18	Abatement Phase 1
1780	Demo Corridor Ceilings, Elec/Low Voltage Support	20d 05JUL18	01AUG18	Demo Corridor Cellings, Elec/Low Voltage Support
2030	Canopy Foundations	12d 12JUL18	2/JUL18	
1522	Abatement - Phase 2 VAI	8d 1/JUL18	26JUL18	Markement - Priase Z VA I
1535	Demo& Floor Slab Removal (2 shifts & Weekends)	5d 17JUL18	Z3JUL18	The period Figure Removal (2 shifts & vv eekends)
Start date Finish date Data date	01MAY18 e 31JAN20 01MAY18	0&G Ir	O&G Industries, Inc.	Inc.
Run date Page number	mber 1A	Lillie B. Haynes ES Alterations Level III Construction Schedule	nes ES Al struction	
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1605 1600 1534 3340		Dur	Start	FINISh		
1605 1600 1534 3340		ſ			MAMJJASON	D J F M A M J
1600 1534 3340	Install Temporary Partitions	5d 17	17JUL18	23JUL18	Install Temporary Partitions	
1534	Sitework-Bus Loop & Assoc Parking(2 shifts & WE)	20d 18	18JUL18	14AUG18	Sitework-Bus Loop & Assoc Parking(2 shifts& WE)	
3340	Underground, excav. & backfill(2 shifts & wkend)	6d 24	24JUL18	31JUL18	Underground, excav. & backfill(2 shifts & wkend)	
	Remove/Demo Windows	6d 24	24JUL18	31JUL18	Remove/Demo Windows	
1524	Abatement Phase 3 VAT	8d 27	27JUL18	07AUG18	Abatement Phase 3 VAT	
1544	Slab Infills	3d 01	01AUG18	03AUG18	Slab Infills	
1526	Abatement Phase 4 VAT	8d 08	08AUG18	17AUG18	Abatement Phase 4 VAT	
5100	Canopy Above-grade Structure	6d 13	13AUG18	20AUG18	Canopy Above-grade Structure	
1542	Install Above Ceiling Mechanical Rough In	15d 20	20AUG18	07SEP18	Install Above Ceiling Mechanical Rough In	
5110	Canopy Roofing	4d 21	21AUG18	24AUG18	▼ Canopy Roofing	
1610	Sitework - Parent Drop-off Loop (2 shifts)		22AUG18	12SEP18	Sitework - Parent Drop-off Loop (2 shifts)	
1525	Install Dunnage Steel for Roof-top units	6d 24	24AUG18	31AUG18	Install Dunnage Steel for Roof-top units	
1540	Install Above-ceiling Electrical Rough In		27AUG18	11SEP18	Install Above-ceiling Electrical Rough In	
1565	In-Wall MEP Roughing		03SEP18	11SEP18	In-Wall MEP Roughing	
1640	CMU Partitions	7d 03	03SEP18	11SEP18	CMU Partitions	
1720	Metal Stud Framing	5d 03	03SEP18	07SEP18	Hetal Stud Framing	
1595	Sheetrock/Taping	5d 12	12SEP18	18SEP18	Sheetrock/Taping	
1530	Install Windows/Storefront	5d 13	13SEP18	19SEP18	Install Windows/Storefront	
1690	Set RTU and ERU Units(2nd shift or weekend)	3d 13	13SEP18	17SEP18	Set RTU and ERU Units(2nd shift or weekend)	
1560	Install Ceiling Grid		19SEP18	26SEP18	Install Ceiling Grid	
1730	Painting - Primer and 1st Coat	8d 26	26SEP18	05OCT18	Painting - Primer and 1st Coat	
1570	Install Light Fixures	6d 27	27SEP18	04OCT18	Install Light Fixures	
1770	Install Doors and Hardware	5d 04	04OCT18	100CT18	■ Install Doors and Hardware	
1580	Install new registers/diffusers/grills		050CT18	11OCT18	Install new registers/diffusers/grills	
1590	Install Ceiling Tile		100CT18	24OCT18	■ Install Ceiling Tile	
1820	Ceramic Tile	10d 10	100CT18	230CT18	-Ceramic Tile	
1830	Install Flooring(2nd shift)		150CT18	300CT18	Install Flooring(2nd shift)	
1612	Install Casework		170CT18	230CT18	- Install Casework	
1620	Install Plumbing Fixtures		220CT18	260CT18	Install Plumbing Fixtures	
1760	Install Window Treatments	5d 22	220CT18	260CT18	■ Install Window Treatments	
1750	Toilet Partitions, Toilet Accessories	5d 29	290CT18	02NOV18	Toilet Partitions, Toilet Accessories	
1650	Painting - 2nd Coat and Touch-up		310CT18	08NOV18	Painting - 2nd Coat and Touch-up	
1660	Punchlist	2d 09	09NOV18	15NOV18	Punchlist	
1870	Clean and Polish VCT Floors	\neg	16NOV18	21NOV18	CT Floors	
1630	Final Cleaning	\neg	18DEC18	21DEC18	The Hillian Cleaning	
1880	Substantial Completion Phase 1			21DEC18	Substantial Completion Phase 1	
1710	Remove Temporary Partitions	3d 24	24DEC18	27DEC18		
Start date	e 01MAY18				•	Early bar
Data date	01MAY18	J	&G In	O&G Industries, Inc.	nc.	Progress bar
Run date	15MAR18 East Lyme Hayne	Lillie E	3. Hayı	Lillie B. Haynes ES Alterations	erations	Summary bar
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Act	Description	Orig	Early	Early	2018 2019 2020
Const	Construction - Phase 2	Š	Otali		APR M J J A S O N D J F M A M J J A S O N D J F M A M J
3000	Owner Moves Out for Phase 2 to Start	44	4d 26DEC18 *	31DEC18	Owner Moves Out for Phase 2 to Start
3080	Install Temporary Partitions and Protection	2d	5d 26DEC18	02JAN19	▶ Install Temporary Partitions and Protection
3090	Abatement	4d	4d 26DEC18	31DEC18	▶ ¶ Abatement
3010	Start Construction	0	0 02JAN19		Start Construction
3020	Phase 2	73d	73d 02JAN19	12APR19	Phase 2
3030	MEP's Make-safe and Drop to Floor	2d	5d 02JAN19	08JAN19	■■ MEP's Make-safe and Drop to Floor
3040	Demolition & Slab Removal (2 shifts & Weekends)	2d	5d 09JAN19	15JAN19	Demolition & Slab Removal (2 shifts & W eekends)
3042	Underground, excav. & backfill(2 shifts & wkend)	pg	6d 16JAN19	23JAN19	■ Underground, excav. & backfill(2 shifts & wkend)
3020	Install Rooftop units Dunnage Steel (2nd shift)	pg g	6d 16JAN19	23JAN19	Install Koottop units Dunnage Steel (2nd shirt)
3070	Install Above-ceiling Mechanical Rough In	12d	12d 16JAN19	31JAN19	Install Above-ceiling Mechanical Rough In
3120	Install Above-ceiling Electrical Rough In	12d	12d 21JAN19	05FEB19	Install Above-ceiling Electrical Rough In
3044	Slab Infills	39	3d 24JAN19	28JAN19	▼ Sab Infills
3060	Set RTU and ERU Units	39	3d 24JAN19	28JAN19	Set RTU and ERU Units
3110	In-Wall MEP Roughing	7d	7d 28JAN19	05FEB19	■ In-Wall MEP Roughing
3130	CMU Partitions	J	7d 28JAN19	05FEB19	- ► CMU Partitions
3140	Metal Stud Framing	2d	5d 28JAN19	01FEB19	Metal Stud Framing
3150	Sheetrock/Taping	2d	5d 04FEB19	08FEB19	Sheetrock laping
3160	Painting - Primer and 1st Coat		8d 06FEB19	15FEB19	Painting - Primer and 1st Coat
3170	Install Ceiling Grid	98 8	8d 08FEB19	19FEB19	Later Install Ceiling Grid
3155	Install Windows/Storefront	9g	3d 11FEB19	13FEB19	► Install Windows/Storefront
3180	Install Casework	2d	5d 12FEB19	18FEB19	■ Install Casework
3190	Install Light Fixures	8d	8d 12FEB19	21FEB19	Install Light Fixures
3250	Install new registers/diffusers/grills	2d	5d 19FEB19	25FEB19	Install new registers/diffusers/grills
3230	Install Flooring (2nd shift & Weekends)	8d	8d 22FEB19	05MAR19	Install Flooring (2nd shift & Weekends)
3260	Install Ceiling Tile	7 d	7d 22FEB19	04MAR19	Install Ceiling Tile
3240	Install Doors and Hardware	2d	5d 25FEB19	01MAR19	- Install Doors and Hardware
3200	Ceramic Tile	2d	5d 27FEB19	05MAR19	Ceramic Tile
3270	Install Plumbing Fixtures	2d	5d 06MAR19	12MAR19	Install Plumbing Fixtures
3280	Install Window Treatments	2d	5d 06MAR19	12MAR19	Install Window Treatments
3220	Painting - 2nd Coat and Touch-up	98	8d 12MAR19	21MAR19	Painting - 2nd Coat and Touch-up
3290	Toilet Partitions, Toilet Accessories	2d	5d 13MAR19	19MAR19	Toilet Partitions, Toilet Accessories
3300	Punchlist	2d	5d 22MAR19	28MAR19	Purchlist
3310	Clean and Polish VCT Floors	4q	4d 29MAR19	03APR19	Free and Polish VCT Floors
3320	Final Cleaning	39	3d 10APR19	12APR19	Final Cleaning
3330	Substantial Completion Phase 2	0		12APR19	Substantial Completion Phase 2
3350	Remove Temporary Partitions	3d	3d 15APR19	17APR19	□ Remove Temporary Partitions
Start date					Early bar
Finish date	ate 31JAN20		O&G In	O&G Industries. Inc.	
Run date		Lillie	B. Hayr	Lillie B. Haynes ES Alterations	
Page number	Imber 3A	Level	. ■ Cons	Level III Construction Schedule	schedule Start milestone paint
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Act	Description	Orig	Early	Early	2018	2020
Const	Construction - Phase 3					
4000	Owner Moves Out for Phase 3 to Start	40	4d 15APR19 *	18APR19	Owner Moves	Owner Moves Out for Phase 3 to Start
4060	Abatement	2d	5d 15APR19	19APR19	► Abatement	
4090	Install Temporary Partitions and Protection	2d	5d 15APR19	19APR19	► Install Temporar	■Install Temporary Partitions and Protection
4010	Start Construction	0	0 19APR19		Start Construction	ion
4020	Phase 3	73d	3d 19APR19	31JUL19	ard -	Phase 3
4030	MEP's Make-safe and Drop to Floor	2d	5d 19APR19	25APR19	MEP's Make-sa	► MEP's Make-safe and Drop to Floor
4040	Demolition & slab Removal (2 shifts & Weekends)	- Bg	8d 26APR19	07MAY19	Demolition & s	Demolition & slab Removal (2 shifts & Weekends)
4042	Underground, excav. & backfill(2 shifts & wkend)	pg g	6d 08MAY19	15MAY19	Underground	Underground, excav. & backfill(2 shifts & wkend)
4050	Install Rooftop units Dunnage Steel (2nd shift)	p9	6d 08MAY19	15MAY19	Install Roofto	► Install Rooftop units Dunnage Steel (2nd shift)
4080	Install Above-ceiling Mechanical Rough In	12d	12d 08MAY19	23MAY19	Install Above	Install Above-ceiling Mechanical Rough In
4140	Install Above-ceiling Electrical Rough In	12d	12d 08MAY19	23MAY19	Install Above	Install Above-ceiling Electrical Rough In
4360	Remove/Demo Windows(2 shifts & weekends)	40	4d 08MAY19	13MAY19	Remove/Dem	Remove/Demo Windows(2 shifts & weekends)
4110	Install Windows/curtainwall	2d	5d 10MAY19	16MAY19	Install Windows/curtainwall	ows/curtainwall
4120	Install Storefront	2d	5d 10MAY19	16MAY19	Install Storefront	ront
4044	slab Infills	39	3d 16MAY19	20MAY19	slijul dalsija	
4052	Set RTU and ERU Units (2nd shift)	39	3d 16MAY19	20MAY19	Set RTU and	Filset RTU and ERU Units (2nd shift)
4070	Set RTU and ERU Units	3d	3d 17MAY19	21MAY19		d ERU Units
4130	In-Wall MEP Roughing	7d	7d 21MAY19	29MAY19		P Roughing
4150	CMU Partitions		21MAY19	29MAY19	CMU Partitions	tions
4160	Metal Stud Framing	2d	5d 21MAY19	27MAY19	Metal Stud Framing	Framing
4170	Sheetrock/Taping	2d	5d 28MAY19	03JUN19	Sheetrock/Taping	/Taping
4180	Painting - Primer and 1st Coat	pg	8d 04JUN19	13JUN19	- Painting -	Painting - Primer and 1st Coat
4190	Install Ceiling Grid	7d	7d 10JUN19	18JUN19	r r r r linstall Ceiling Grid	eiling Grid
4200	Install Casework	2d	5d 10JUN19	14JUN19	Install Casework	sework
4210	Install Light Fixures	pg	3d 12JUN19	19JUN19	Install Light Fixures	ght Fixures
4270	Install new registers/diffusers/grills	2d	5d 20JUN19	26JUN19	Install D	► Install new registers/diffusers/grills
4220	Ceramic Tile	99	3d 24JUN19	01JUL19		ic Tile
4280	Install Ceiling Tile	10d	10d 25JUN19	09JUL19	Install Install	► Install Ceiling Tile
4250	Install Flooring(2nd shift & weekends)	8d	3d 26JUN19	08JUL19	Install	► Install Flooring(2nd shift & weekends)
4260	Install Doors and Hardware	2d	5d 27JUN19	03JUL19	etsu	Install Doors and Hardware
4290	Install Plumbing Fixtures	2d	5d 28JUN19	05JUL19	- Iletsul-III	Anstall Plumbing Fixtures
4300	Install Window Treatments	29	5d 28JUN19	05JUL19	Install -	Install Window Treatments
4310	Toilet Partitions, Toilet Accessories	2d	5d 08JUL19	12JUL19		Toilet Partitions, Toilet Accessories
4240	Painting - 2nd Coat and Touch-up	pg	3d 15JUL19	22JUL19	Pair	Painting - 2nd Coat and Touch-up
4320	Punchlist	7d	7d 01AUG19	09AUG19	7	Punchlist
4330	Clean and Polish VCT Floors	4d	4d 12AUG19	15AUG19		Clean and Polish VCT Floors
4340	Final Cleaning	39	3d 21AUG19	23AUG19	#	rinal Cleaning
4350	Substantial Completion Phase 3	0		23AUG19		Substantial Completion Phase 3
Start date						Early bar
Finish date	ate 31JAN20		O&G Inc	O&G Industries. Inc.	lnc.	Progress bar
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Owner Moves Out for Phase 4 to Start	Act Description ID	Orig Early Dur Start	Early Finish APR M	2018 M J J A S O N D J F M A M	2019 2019 1 1 2020 1 1 1 2020 1 1 1 2 2020 1 1 1 1
Standard Construction	Construction - Phase 4				
Said Construction			24JUN19		Owner Moves Out for Phase 4 to Start
Prince of Pack		0 25JUN19			Start Construction
Application of the control of the			27AUG19		Phase 4
Advancement			27JUN19		► MEP's Make-safe and Drop to Floor
Above celling Mechanical 2 shifts & veelends) Above celling Mechanical Rough Int 2 shifts & 22/UN19 Above celling Mechanical Rough Int 2 shifts & 22/UN19 Above celling Mechanical Rough Int 2 shifts & 22/UN19 Above celling Mechanical Rough Int 2 shifts & 22/UN19 Electrical Switchoses Switchoses Control of 10 1/UL19 Electrical Switchoses Switchoses Control of 10 1/UL19 Electric			28JUN19		▼ Window Removal
Demotlion & Sab Removal's Stiffs & weelends 55 37,UM19 08,UU.19 08,U			27JUN19		▼ Abatement
Above celling Bectical Rough Infization 7d 28uJUN19 09uJUL19 Above celling Electrical Rough Infization 7d 28uJUN19 09uJUL19 Above celling Electrical Rough Infization 7d 28uJUN19 09uJUL19 British Rev Michology Lumb Durmage Research 7d 06uJUL19 06uJUL19 British Rev Michology Lumb Durmage Research 7d 06uJUL19 06uJUL19 British Rev Michology Lumb Durmage Revenuely 2d 06uJUL19 06uJUL19 British Rev Michology Lumb Durmage Revenuely 2d 06uJUL19 06uJUL19 British Rev Michology Lumb Durmage Revenuely 2d 06uJUL19 06uJUL19 British Revuelying 2d 06uJUL19 16uJUL19 16uJUL19 British Revuelying 2d 06uJUL19 16uJUL19 16uJUL19 British Revuelying 2d 06uJUL19 2d 16uJUL19 2d 16uJUL19 British Condition Condition Condition Revenuely 2d 06uJUL19 2d 16uJUL19 British Condition Condition Revenuely 2d 06uJUL19 2d 16uJUL19 British Pornaging Condition Revenuely 2d 06uJUL19 2d 16uJUL19 British Condition Condition Revenuely 2d 06uJUL19 2d 16uJUL19 British Condition Condition Revenuely 2d 06uJUL19 2d 16uJUL19 2d 16uJUL19 British Condition Condition Revenuely 2d 06uJUL19 2d 16uJUL19 2d 16u			03JUL19		Demolition & Slab Removal(2 shifts & weekend
Actorsecting Electrical Rough In(Zehitis) 7d 28uJUL19 06uJUL19 06uJUL			09JUL19		Above Ceiling Mechanical Rough In(2 shifts)
Install New VinCould Shelf)			09JUL19		Above-ceiling Electrical Rough In(2shifts)
Interal New Vindous Section Se			08JUL19		► Install Rooftop units Dunnage Steel (2nd shift)
Electrical Switchgear Switchcoard Electrical Switchgeard Switchg			09JUL19		► Install New Windows
Silework - Redains and Finish Parking Loss 2dd 65,UL19 09AUG19 09AUG			12JUL19		Underground, excav. & backfill(2 shifts & wker
Stereork - Reclaim and Finish Parking Lots 22d 05JUL19 16JUL19 16JUL			01AUG19		Electrical Switchgear Switchover
Set RTU and ERU Units			08AUG19		Sitework - Reclaim and Finish Parking Lots
Stell hritilis Stel		-	10JUL19		He Set RTU and ERU Units
Individual MEP Roughing			16JUL19		Slab Infills
Meacony Meac			22JUL19		► In-Wall MEP Roughing
Sheeting Stud Framing 3d 17JUL19 19JUL19			22JUL19		Masonry
Painting - Primer & 1st Coat(2shifts & weekends)			19JUL19		Metal Stud Framing
Painting - Primer & 1st Coal(2shifts & weekends)			25JUL19		Sheetrock/Taping
Tristal Color Ceramic Tile Tristal Ceramic Tile			30JUL19		Painting - Primer & 1st Coat(2shifts & week
Install Ceiling Grid2 shifts & weekends			06AUG19		Ceramic Tile
Install Flooring/2nd shift & weekends 7d 31JUL19 08AUG19 07AUG19			02AUG19		Install Ceiling Grid(2 shifts & weekends)
Install Casework Seq O1AUG19 O7AUG19			08AUG19		Install Flooring(2nd shift & weekends)
Install Light Fixures(2 shifts & weekends) 5d 01AUG19 07AUG19 07A			07AUG19		Install Casework
Install Doors and Hardware 5d 01AUG19 07AUG19 0			07AUG19		Install Light Fixures(2 shifts & weekends))
Install new registers/diffusers/grills			07AUG19		Install Doors and Hardware
Install Plumbing Fixtures 5d 05AUG19 09AUG19 10AUG19 10A			07AUG19		Install new registers/diffusers/grills
Install Window Treatments			09AUG19		Install Plumbing Fixtures
Painting-2nd Coat & Touch-up(2 shifts & weekends) 5d 08AUG19 14AUG19 15AUG19			09AUG19		Install Window Treatments
Painting-2nd Coat & Touch-up(2 shifts & weekend) 5d 09AUG19 15AUG19 15AUG19 15AUG19 15AUG19 Painting-2nd Toilet Partitions, Toilet Accessories 3d 12AUG19 12AUG19 12AUG19 12AUG19 Punchlist Commissioning A/C Systems 16d 16AUG19 22AUG19 06SEP19 Punchlist Clean and Polish VCT Floors 4d 19AUG19 22AUG19 27AUG19 Substantial Completion Phase 4 0 27AUG19 Commissioning Heating Systems 30d 21OCT19 * 29NOV19 O1MAY18 East Lyme Hayne Lillie B. Haynes Level III Construction Schedule Level III Construction Schedule			14AUG19		Listall Ceiling Tile(2 shifts & weekends)
Toilet Partitions, Toilet Accessories 3d 12AUG19 14AUG19 14AUG19 Punchlist Formmissioning A/C Systems 5d 16AUG19 22AUG19 Punchlist Commissioning A/C Systems 16d 16AUG19 06SEP19 Ad 19AUG19 22AUG19 Clean and Polish VCT Floors 4d 19AUG19 22AUG19 Ad 19AUG19 Ad 19AUG19 Substantial Cleaning Substantial Completion Phase 4 0 27AUG19 Ad 19AUG19 Commissioning Heating Systems 30d 210CT19* 29NOV19 29NOV19 Ad 19AUG19 O1MAY18 East Lyme Hayne Lillie B. Haynes ES Alterations Level III Construction Schedule Level III Construction Schedule			15AUG19		Painting-2nd Coat & Touch-up(2 shifts &
Punchlist Commissioning A/C Systems 56d 16AUG19 22AUG19 Level III Construction Strang			14AUG19		Toilet Partitions, Toilet Accessories
Commissioning A/C Systems Commissioning A/C Systems 16d 16AUG19 06SEP19 Clean and Polish VCT Floors 4d 19AUG19 2ZAUG19 Final Clean and Polish VCT Floors 3d 23AUG19 2ZAUG19 Substantial Completion Phase 4 0 2ZAUG19 Commissioning Heating Systems 30d 21OCT19* 29NOV19 O1MAY18 e 31JAN20 O1MAY18 East Lyme Hayne Lillie B. Haynes ES Alterations Level III Construction Schedule		5d 16AUG19	22AUG19		Punchlist Punchlist
Clean and Polish VCT Floors 4d 19AUG19 22AUG19 And 19AUG19 22AUG19 And 19AUG19 And 19AUG19 <td></td> <td></td> <td>06SEP19</td> <td></td> <td>Commissioning A/C Systems</td>			06SEP19		Commissioning A/C Systems
Final Cleaning			22AUG19		► Clean and Polish VCT Floors
Substantial Completion Phase 4 0 27AUG19 Commissioning Heating Systems 30d 21OCT19* 29NOV19 O1MAY18 e 31JAN120 O1MAY18 East Lyme Hayne Level III Construction Schedule		-	27AUG19		
Commissioning Heating Systems 30d 210CT19* 29NOV19					Substantial Completion Phase 4
01MAY18 e 31JAN20 O1MAY18 East Lyme Hayne Lillie B. Haynes ES Alterations liber 5A Level III Construction Schedule					Commissioning Heating Syst
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		Level III Cons	struction Sc	hedule	Start milestone point
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