

## **Addendum #1**

Directorate of Facilities Engineering

09 September 2016

This Addendum modifies, amends, and supplements designated parts of the Contract Documents, Specifications and Drawings for:

**Sanford Armory Renovation, 88 William Oscar Emery Drive, Sanford, Maine, Project Number 23SR15-424-D, BGS Project Number 2518, Bid Number 17-005.**

It shall be the responsibility of the Contractor to notify all Subcontractors and Suppliers for various portions of the work of any changes or modifications contained in this Addendum.

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### **Specification Items:**

1. Replace Section 00 41 13, Contractor Bid Form, page 2 of 3 with enclosed revised Section 00 41 13, Contractor Bid Form, page 2 of 3. Addendum #1 is noted on page 2 of 3.
2. Replace Section 00 52 13, Construction Contract, page 2 of 3 with enclosed revised Section 00 52 13, Construction Contract page 2 of 3. Addendum #1 is noted on page 2 of 3.
3. Specification Section 00 73 46: **Add** Specification **Section 00 73 46** page 1 of 3, page 2 of 3 and page 3 of 3.
4. Specification Section 263213.14:
  - a. **Add** the following sentence to paragraph 2.5.E: “7. Provide 100 gallons of #2 diesel fuel for the diesel generator start-up and load testing requirements.
  - b. **Add** the following sentence to paragraph 2.2.C: “3. Comply with NFPA 110.”
  - c. **Add** the following sentence to paragraph 2.5.E: “8. Exterior Finish. The sub-base tank exterior finish shall be Power Armor Plus TM, a polyurea-textured rubberized coating or approved equal.
  - d. **Revise** paragraph 2.5.E.4 to read: “4. Vandal resistant, lockable, vapor tight fill cap.”

### **Clarification Items:**

1. All questions are to be submitted in writing to the email address below by 5:00 PM on Thursday, September 15, 2016. No phone calls will be accepted.  
[sanfordarmory@oakpoint.com](mailto:sanfordarmory@oakpoint.com)

2. Equipment Start-up Services and Commissioning Services. The Contractor shall provide propane fuel for the two new 1,000 gallons propane tanks. The Contractor shall provide 80% capacity of propane fuel for both new 1,000 gallon propane tanks. The purpose of this propane fuel is for equipment start-up services and commissioning services. The Contractor shall not use this propane fuel for heating during the renovation of the Armory.
3. With regard to telephone/data and power, the Owner/Government will pay for the:
  - a. Disconnection fees at point of connection on the pole, for both.
  - b. Re-connection fees at point of connection on the pole, for both.The Contractor shall furnish and install all material and labor to the point of connection on the pole.
4. Questions: In regards to the blast window manufacturers, what are the requirements for standoff distances and charge weight?

The blast window manufacturers will require the following information from the designer before they will look at pricing this project:

- 1) Standoff distances
- 2) Charge weight

Answer: As directed by the MEARNG, the design of windows and frames is based on the strength of the concrete masonry wall. Design the windows to resist a minimum reaction of 420 pounds per linear foot acting on the jamb of window from the applied pressure to windows and frames. Design pressures will vary with size of window opening.

5. Question: Is the Contractor responsible to carry in it's bid the costs for the electrical service provider (CMP) to upgrade the electrical service from 400A to 600A (removal of existing overhead to the building, terminations at the pole transformer, etc...)? If so, an allowance will need to be established as CMP will not provide pricing for the work to be done until a work order is in place. There is no way to determine the cost for CMP's work in the bid.

Answer: The Contractor shall carry the costs for all material and labor to upgrade all utilities to the point of connection on the pole. The Contractor will be responsible to coordinating with the power, telephone and data utility companies for any upgrades required for this project at the point of connection on the pole. The Owner will directly pay the power, telephone and data utility companies for any upgrades that the utilities incur to provide their connection points on the pole.

6. Question: What was the fuel usage at the site for prior years?

Answer:  
FY 16 - 10,500 gallons  
FY 15 - 10,800 gallons  
FY 14 - 10,400 gallons

7. Question: Please clarify wage rates in effect.

Answer: Please see attached specification 00 73 46.

8. Question: Are we to include commissioning of the Mechanical and Electrical Systems in our bid?

Answer: The Contractor is required to carry the cost for all items requiring commissioning services for the entire project. The Contractor shall work directly with Oak Point Associates, the Owner and the Commissioning Agent Cordjia CPG.

9. Question: Please reference Specification Section 022600, Asbestos Abatement, Part 1.1C which indicates “The CONTRACTOR will be responsible for determining actual quantities of identified ACM to be removed.” This should be removed as the contractor can’t bid on what is not identified. We can only bid on the quantities of ASM identified in Table 1 of this spec section. Please confirm.

Answer: The statement is standard language saying that the Contractor needs to confirm that the quantities indicated on the drawings match those indicated in Table 1 of the specifications for their bids and if they do not, it is their responsibility if the quantities vary.

10. Question: Will the building be open again to allow the Contractors and Subcontractor access to the building.

Answer: The Building will **not** be opened to allow access to Contractors and Subcontractor. The Contractor were allowed one hour after the Pre-Bid meeting to take notes and pictures of the building.

**Drawing Items:**

1. None.

**00 41 13  
Contractor Bid Form**

**Alternate #2 – Photovoltaic System.**

**Lump Sum. Dollars** \_\_\_\_\_.

(written amount of base bid)

**Alternate #2 – Photovoltaic System.**

**Numeral Dollar Amount:**

**Lump Sum. Dollars ( \$** \_\_\_\_\_ **).**

3. Unit Prices *are not included* on this project.
4. The Bidder acknowledges receipt of the following addenda to the specifications and drawings:

**Addendum No.   1   Dated: 9 September 2016**

Addendum No. \_\_\_\_\_ Dated: \_\_\_\_\_

5. Bid security *is required* on this project.  
The Bidder shall include a satisfactory Bid Bond (section 00 43 13) or a certified or cashier's check for 5% of the bid amount with this completed bid form submitted to the Owner.
6. Filed Sub-bids *are not required* on this project.  
The bid amount includes the following Filed Sub-bids which were submitted to the Bidder and to the Maine Construction Bid Depository.
7. The Bidder agrees, if this bid is accepted by the Owner, to sign the designated Owner-Contractor contract and deliver it, with any and all bonds and affidavits of insurance specified in the Bid Documents, within twelve calendar days after the date of notification of such acceptance, except if the twelfth day falls on a State of Maine government holiday or other closure day, a Saturday, or a Sunday, in which case the aforementioned documents must be received before 12:00 noon on the day following the holiday or other closure day, Saturday or Sunday.

As a guarantee thereof, the Bidder submits, together with this bid, a bid bond or other acceptable instrument as and if required by the Bid Documents.

#### **ARTICLE 4 CONTRACT BONDS**

§ 4.1 Contract bonds are not required if the contract amount is less than \$125,000 unless bonds are specifically mandated by the contract documents.

§ 4.2 On this project, the *Contractor* ***shall*** furnish the *Owner* the appropriate contract bonds in the amount of 100% of the contract amount.

#### **ARTICLE 5 PROGRESS PAYMENTS**

§ 5.1 The *Owner* shall make payments on account of the contract as provided therein as follows: Each month 95% of the value, based on contract prices of labor and materials incorporated in the work and of materials suitably stored at the site thereof up to the first day of that month, as certified by the Architect or Engineer.

§ 5.2 The *Owner* may cause the *Contractor* to be paid such portion of the amount retained hereunder as he deems advisable.

#### **ARTICLE 6 FINAL PAYMENT**

§ 6.1 Final payment shall be due 30 days after completion and acceptance of the work, provided the *Contractor* has submitted evidence satisfactory to the *Owner* that all payrolls, material bills and other indebtedness connected with the work has been paid.

#### **ARTICLE 7 CONTRACT DOCUMENTS**

§ 7.1 The General Conditions of the contract, instructions to bidders, bid form, Special Provisions, the written specifications and the drawings, and any Addenda, together with this agreement, form the contract; they are as fully a part of the contract as if hereto attached or herein repeated.

§ 7.2 Specifications: **18 August 2016**

§ 7.3 Drawings: **18 August 2016**

§ 7.4 Addenda: **Addendum #1 – Dated 9 September 2016**

#### **ARTICLE 8 OTHER PROVISIONS**

§ 8.1 The *Owner* and the *Contractor* are required to comply with applicable provisions of the American Recovery and Reinvestment Act (ARRA), and the Qualified School Construction Bonds (QSCB) program, including, but not limited to, the Buy American criteria, federal wage rates, and program-specific reporting requirements, for those projects funded through ARRA and QSCB.

**00 73 46**  
**Wage Determination Schedule**

**PART 1- GENERAL**

**1.1 Related Documents**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specifications Sections, apply to this Section.

**1.2 Summary**

- A. This Section includes the wage determination requirements for Contractors as issued by the State of Maine Department of Labor Bureau of Labor Standards or the United States Department of Labor.

**1.3 Requirements**

- A. Conform to the wage determination schedule for this project which is shown on the following page.

**PART 2 - PRODUCTS (not used)**

**PART 3 - EXECUTION (not used)**

**THIS DOCUMENT MUST BE CLEARLY POSTED AT THE PERTAINING STATE FUNDED PREVAILING WAGE CONSTRUCTION SITE**

**State of Maine  
Department of Labor  
Bureau of Labor Standards  
Wage and Hour Division  
Augusta, Maine 04333-0045  
Telephone (207) 623-7906**

Wage Determination - In accordance with 26 MRSA §1301 et. seq., this is a determination by the Bureau of Labor Standards, of the fair minimum wage rate to be paid laborers and workers employed on the below titled project.

Title of Project -----Sanford Armory Renovation

Location of Project --Sanford, York County

**2016 Fair Minimum Wage Rates  
Building 2 (other than 1 or 2 family Homes) York County**

<u>Occupation Title</u>	Minimum Wage	Minimum Benefit	Total	<u>Occupation Title</u>	Minimum Wage	Minimum Benefit	Total
Asbestos/Lead Removal Worker	\$12.00	\$0.39	\$12.39	Ironworker – Reinforcing	\$21.00	\$6.80	\$27.80
Assembler-Metal Building	\$13.63	\$3.38	\$17.01	Ironworker – Structural	\$19.11	\$4.61	\$23.72
Boom Truck (Truck Crane) Operator	\$21.00	\$2.85	\$23.85	Laborers (Incl. Helpers & Tenders)	\$13.50	\$0.34	\$13.84
Bricklayer	\$21.00	\$2.95	\$23.95	Laborer – Skilled	\$16.00	\$1.83	\$17.83
Bulldozer Operator	\$17.63	\$3.24	\$20.87	Loader Operator – Front End	\$17.21	\$2.66	\$19.87
Carpenter	\$22.01	\$3.85	\$25.86	Mechanic – Maintenance	\$20.13	\$3.28	\$23.41
Carpenter – Acoustical	\$15.00	\$2.68	\$17.68	Mechanic – Refrigeration	\$22.00	\$3.69	\$25.69
Carpenter – Rough	\$18.00	\$0.75	\$18.75	Millwright	\$23.95	\$19.19	\$43.14
Cement Mason/Finisher	\$17.38	\$2.09	\$19.47	Oil/Fuel Burner Servicer & Installer	\$24.43	\$6.13	\$30.56
Communication Equip Installer	\$24.00	\$5.94	\$29.94	Painter	\$18.25	\$0.00	\$18.25
Concrete Pump Operator	\$24.25	\$5.40	\$29.65	Paperhanger	\$17.00	\$3.16	\$20.16
Crane Operator <15 Tons	\$21.25	\$2.58	\$23.83	Pipe/Steam/Sprinkler Fitter	\$26.25	\$9.55	\$35.80
Crane Operator =>15 Tons	\$24.50	\$6.61	\$31.11	Pipe Layer	\$19.33	\$2.37	\$21.70
Crusher Plant Operator	\$15.80	\$3.76	\$19.56	Plasterer	\$43.93	\$27.43	\$71.36
Dry-Wall Applicator	\$21.50	\$2.63	\$24.13	Plumber (Licensed)	\$26.00	\$3.25	\$29.25
Dry-Wall Taper & Finisher	\$25.00	\$3.00	\$28.00	Plumber Helper/Trainee (Licensed)	\$20.29	\$2.54	\$22.83
Electrician – Licensed	\$25.25	\$5.34	\$30.59	Propane & Natural Gas Servicer & inst.	\$21.00	\$3.87	\$24.87
Electrician Helper/Cable Puller (Licensed)	\$17.00	\$2.39	\$19.39	Roofer	\$17.25	\$0.88	\$18.13
Elevator Constructor / Installer	\$53.30	\$29.83	\$83.13	Sheet Metal Worker	\$20.03	\$4.53	\$24.56
Excavator Operator	\$19.06	\$2.44	\$21.50	Sider	\$22.75	\$4.33	\$27.08
Fence Setter	\$15.25	\$1.32	\$16.57	Stone Mason	\$17.80	\$0.00	\$17.80
Flagger	\$16.70	\$7.95	\$24.65	Tile Setter	\$21.25	\$4.76	\$26.01
Furniture Installer / Assembler	\$13.75	\$0.85	\$14.60	Truck Driver – Light	\$15.00	\$0.99	\$15.99
Glazier	\$20.82	\$2.71	\$23.53	Truck Driver – Medium	\$15.00	\$0.10	\$15.10
Grader/Scrapper Operator	\$17.50	\$1.04	\$18.54	Truck Driver – Heavy	\$14.00	\$0.62	\$14.62
Heating Ventilation Air Condition	\$28.00	\$3.17	\$31.17	Truck Driver – Tractor Trailer	\$16.24	\$3.28	\$19.52
Insulation Installer	\$19.00	\$1.61	\$20.61				

The Laborer classifications include a wide range of work duties. Therefore, if any specific occupation to be employed on this project is not listed in this determination, call the Bureau of Labor Standards at the above number for further clarification.

Welders are classified in the trade to which the welding is incidental.

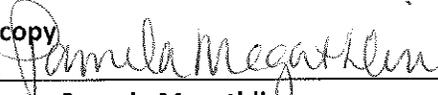
Apprentices - The minimum wage rate for registered apprentices are those set forth in the standards and policies of the Maine State Apprenticeship and Training Council for approved apprenticeship programs.

Posting of Schedule - Posting of this schedule is required in accordance with 26 MRSA §1301 et. seq., by any contractor holding a State contract for construction valued at \$50,000 or more and any subcontractors to such a contractor.

Appeal - Any person affected by the determination of these rates may appeal to the Commissioner of Labor by filing a written notice with the Commissioner stating the specific grounds of the objection within ten (10) days from the filing of these rates with the Secretary of State.

Determination No: B2-092-2016  
Filing Date: August 10, 2016

Expiration Date: 12-31-2016

A true copy  
Attest:   
Pamela Megathlin  
Director  
Bureau of Labor Standards

BLS 424B2 (R2016)(Building 2 York)

**THIS DOCUMENT MUST BE CLEARLY POSTED AT THE PERTAINING STATE FUNDED PREVAILING WAGE CONSTRUCTION SITE**

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Title of Project -----Sanford Armory Renovation

Location of Project --Sanford, York County

**2016 Fair Minimum Wage Rates  
 Highway & Earthwork York County**

<u>Occupation Title</u>	<u>Minimum Wage</u>	<u>Minimum Benefit</u>	<u>Total</u>	<u>Occupation Title</u>	<u>Minimum Wage</u>	<u>Minimum Benefit</u>	<u>Total</u>
Asphalt Raker	\$15.00	\$0.00	\$15.00	Ironworker – Structural	\$23.20	\$6.20	\$29.40
Backhoe Loader Operator	\$19.00	\$3.03	\$22.03	Laborers (Incl. Helpers & Tenders)	\$14.00	\$0.38	\$14.38
Blaster Ordinance Handling & Explosives	\$19.75	\$2.02	\$21.77	Laborer – Skilled	\$16.00	\$1.04	\$17.04
Boom Truck (Truck Crane) Operator	\$21.00	\$2.85	\$23.85	Line Erector – Power/Cable Splicer	\$25.88	\$5.88	\$31.76
Bulldozer Operator	\$18.00	\$3.95	\$21.95	Loader Operator – Front End	\$17.25	\$2.66	\$19.91
Carpenter	\$20.00	\$1.63	\$21.63	Mechanic – Maintenance	\$18.68	\$2.01	\$20.69
Carpenter – Rough	\$18.00	\$1.15	\$19.15	Mechanic – Refrigeration	\$22.00	\$3.54	\$25.54
Concrete Mixing Plant Operator	\$20.00	\$4.46	\$24.46	Painter	\$18.00	\$3.00	\$21.00
Concrete Pump Operator	\$20.00	\$0.00	\$20.00	Paver Operator	\$18.00	\$0.00	\$18.00
Crane Operator <15 Tons	\$18.61	\$2.97	\$21.58	Pipe Layer	\$19.33	\$2.37	\$21.70
Crane Operator =>15 Tons	\$24.50	\$6.61	\$31.11	Pump Installer	\$25.00	\$4.67	\$29.67
Crusher Plant Operator	\$16.50	\$4.72	\$21.22	Reclaimer Operator	\$21.00	\$11.34	\$32.34
Driller – Rock	\$19.25	\$4.30	\$23.55	Roller Operator – Earth	\$11.75	\$0.30	\$12.05
Earth Auger Operator	\$23.00	\$0.00	\$23.00	Roller Operator – Pavement	\$17.03	\$1.02	\$18.05
Electrician – Licensed	\$26.00	\$13.87	\$39.87	Screed/Wheelman	\$19.00	\$1.79	\$20.79
Excavator Operator	\$19.00	\$2.32	\$21.32	Sider	\$23.00	\$1.77	\$24.77
Fence Setter	\$15.25	\$1.32	\$16.57	Stone Mason	\$17.80	\$0.00	\$17.80
Flagger	\$9.00	\$0.00	\$9.00	Truck Driver – Light	\$13.50	\$0.00	\$13.50
Grader/Scraper Operator	\$18.00	\$1.04	\$19.04	Truck Driver – Medium	\$16.00	\$0.52	\$16.52
Highway Worker/Guardrail Installer	\$15.00	\$1.16	\$16.16	Truck Driver – Heavy	\$15.30	\$1.05	\$16.35
Hot Top Plant Operator	\$23.60	\$9.48	\$33.08	Truck Driver – Tractor Trailer	\$16.50	\$1.13	\$17.63
				Truck Driver – Mixer (Cement)	\$12.50	\$4.01	\$16.51

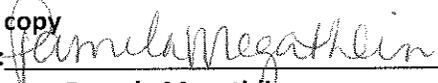
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Welders are classified in the trade to which the welding is incidental.

Apprentices - The minimum wage rate for registered apprentices are those set forth in the standards and policies of the Maine State Apprenticeship and Training Council for approved apprenticeship programs.  
 Posting of Schedule - Posting of this schedule is required in accordance with 26 MRSA §1301 et. seq., by any contractor holding a State contract for construction valued at \$50,000 or more and any subcontractors to such a contractor.

Appeal - Any person affected by the determination of these rates may appeal to the Commissioner of Labor by filing a written notice with the Commissioner stating the specific grounds of the objection within ten (10) days from the filing of these rates with the Secretary of State.

Determination No: HI-129-2016  
 Filing Date: August 10, 2016  
 Expiration Date: 12-31-2016

A true copy  
 Attest:   
 Pamela Megathlin  
 Director  
 Bureau of Labor Standards

BLS 424B2 (R2016)(Highway/Earthwork York)