## Addendum #1

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

## <u>Statewide Electric Vehicle Charging Stations, Various Locations, Maine</u> <u>BGS Project No. 3662</u> Project No. 23SR24-403-D, Bid Number #24-011

Directorate of Facilities Engineering (DFE)

17 Aug 2023

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.

# **Prebid Conference and Attendance List:**

1. <u>Prebid conference minutes and attendance list are attached to this Addendum #1</u>

# **Specification Items:**

- <u>00 01 10 Table of Contents The heading of this section was changes to correct a</u> <u>typographical error in the DVEM project number. The correct project number is 23SR34-</u> <u>403-D.</u> Delete this spec section from the bid documents and replace with "<u>00 01 10 Table of</u> <u>Contents</u>" Addenda 1 which is attached to this addenda.
- 2. <u>00 11 13 Notice to Contractors This section has been changed:</u>
  - a. To extend the bid period by 1 week. Bids are now due, and will be opened at 3:00 PM <u>31 August, 2023.</u>
  - b. To extend the substantial and final completion dates to allow up to 18 months for flexibility because of the ongoing supply chain issues.
  - c. Delete this spec section from the bid documents and replace with "<u>00 11 13 Notice to</u> <u>Contractors</u>" Addenda 1 which is attached to this addenda.
- 3. <u>00 41 13 Contractor Bid Form</u> Delete this spec section from the bid documents and replace with "<u>00 41 13 Contractor Bid Form</u>" Addenda 1 which is attached to this addenda. This change is to delete ABIs 2, 3, and 4 from the bid form.

# **Drawing** Items:

1. C00 – Project Cover Sheet Delete PROJECT SCOPE OF WORK and replace with:

# PROJECT SCOPE OF WORK

THIS DOCUMENT REPLACES THE SCOPE OF WORK AND ALTERNATE BID ITEMS IDENTIFIED ON DRAWING C000 – PROJECT COVER SHEET. THIS PROJECT INCLUDES BUILDING ALL INFRASTRUCTURE REQUIRED <u>AND</u> THE INSTALLATION OF <u>"OWNER FURNISHED EQUIPMENT"</u> FOR ELECTRIC VEHICLE CHARGERS STATEWIDE.

- BASE BID LEVEL 3 ELECTRIC VEHICLE CHARGING STATION IN PRESQUE ISLE, MAINE, at the NORTHERN MAINE READINESS CENTER (OWNER WILL FURNISHED EQUIPMENT - CHARGE POINT MODEL EXPP-PL02x1BC-6A151-FHWA, 200KW WITH 3-40KW POWER MODULES, WHICH INCLUDES ONE YEAR COMMERCIAL CLOUD PLAN, SITE VALIDATION AND ONE YEAR ASSURE. SEE BILL OF MATERIAL ON DRAWING E-100).
  - a. CONTRACTOR SHALL PROVIDE AND INSTALL NEW ELECTRIC SERVICE AND SITE WORK TO SUPPORT LEVEL 3 ELECTRIC VEHICLE CHARGER.
  - b. CONTRACTOR SHALL INSTALL OWNER FURNISHED EQUIPMENT BY CHARGEPOINT.
  - c. CONTRACTOR SHALL BE A "CHARGEPOINT" QUALIFIED INSTALLER PRIOR TO PERFORMING ANY SITE WORK.

# ADDITIVE BID ITEMS (ABI's)

- 1) ADDITIVE BID ITEM #1: LEVEL 2 ELECTRICAL VEHICLE CHARGING STATION IN BANGOR, MAINE EAST TRAINING SITE, BUILDING 255 (<u>OWNER</u> <u>WILL FURNISHED EQUIPMENT - CHARGE POINT MODEL CP6012B-80A-L5.5</u>, WHICH INCLUDES ONE YEAR COMMERCIAL CLOUD PLAN, SITE VALIDATION AND ONE YEAR ASSURE. SEE BILL OF MATERIAL ON DRAWING E-100.1.).
  - a. CONTRACTOR SHALL PROVIDE AND INSTALL NEW ELECTRIC BRANCH CIRCUIT AND SITE WORK TO SUPPORT LEVEL 2 ELECTRIC VEHICLE CHARGER.
  - b. CONTRACTOR SHALL INSTALL OWNER FURNISHED EQUIPMENT BY CHARGEPOINT.
  - c. CONTRACTOR SHALL BE A "CHARGEPOINT" QUALIFIED INSTALLER PRIOR TO PERFORMING ANY SITE WORK.
- 2) ADDITIVE BID ITEM #2 DELETED. OWNER FURNISHED EQUIPMENT.
- 3) ADDITIVE BID ITEM #3 DELETED. OWNER FURNISHED EQUIPMENT.
- 4) ADDITIVE BID ITEM #4 DELETED.

# **Clarification Items:**

- 1. Response to Question from Bidder:
  - a. Question: "Additive Bid Items No.1 and No.2 as shown on Sheet 1 of 7 of the attached plans appear to be the same. Please advise.
  - b. Answer: From the original Bid Plans:

ADDITIVE BID ITEM #1: LEVEL 2 ELECTRICAL VEHICLE CHARGER IN BANGOR EAST TRAINING SITE, BUILDING 255.

- EXISTING ELECTRICAL SERVICE TO PROVIDE POWER CIRCUIT TO ELECTRIC VEHICLE CHARGER.

- ONE YEAR COMMERCIAL CLOUD PLAN, SITE VALIDATION AND ONE YEAR ASSURE.

2. ADDITIVE BID ITEM #2: ADD 40KW POWER MODULE TO PRESQUE ISLE POWER BLOCK.

3. ADDITIVE BID ITEM #3: ADD 40KW POWER MODULE TO PRESQUE ISLE POWER BLOCK.

See modified "PROJECT SCOPE OF WORK" in "Drawing Items" above. Note that ABIs 2 and 3 have been deleted from the bid. Any additional Power Modules are owner furnished equipment.

2. Owner Furnished Equipment Point of contact:

Bob Spatz, President Carbon Day EV Charging 163 S Wheeling Road Wheeling, IL 60090 518-505-0508

bobs@carbondayevcharging.com

Bidders are strongly advised to contact Mr. Spatz to discuss the procedure for becoming a Chargepoint "qualified" installer and any other questions about the owner furnished equipment.

### PRE-BID CONFERENCE AGENDA

### PROJECT NAME: STATEWIDE ELECTRIC VEHICLE CHARGING STATIONS DATE: 17 AUGUST 2023 LOCATION OF MEETING: BUILDING 7, CAMP KEYES, AUGUSTA, MAINE

- A. This document is to summarized discussions held at the project pre bid conference. Please submit in writing any questions regarding the contents of these minutes.
- B. <u>Nothing in this meeting supersedes the published bid documents.</u> If discrepancies are noted, the original bid document shall govern the bid and the work.
- C. Attendees
  - Refer to the attached sign in sheet. The sign in sheet must be filled out completely and legibly. Incomplete or illegible information may exclude you from bidding.
  - Owner (Department of Defense, Veterans, and Emergency Management, DVEM)
    - o Owner's Representative: Ralph Turner, Project Manager
      - <u>Ralph.f.turner4.nfg@army.mil</u>
      - Cell: 207-831-2182
      - Direct all questions to the Project Manager for distribution.
    - Owner's Energy Manager, A.J. Ballard
  - Consultant (Architect or Engineer)
    - Innovative Construction and Design Solutions (ICDS)
  - Bureau of General Services
    - o Jill Instazi, Project Manager
  - Owner Furnished Equipment contact:

Bob Spatz, President Carbon Day EV Charging 163 S Wheeling Road Wheeling, IL 60090 518-505-0508 bobs@carbondayevcharging.com

- Other State Agencies (NA)
- D. <u>General Information on the Bid Process</u>. Refer to 00 11 13 Notice to Contractors as amended in this addenda and all other information in plans and specifications published for complete information.
- Attendance at this pre-bid is optional for contractors and subcontractors. Minutes will be distributed to plan holders as part of Addendum 1.
- Bids sealed in envelopes marked "Bid for Statewide Electric Vehicle Charging Stations" shall be received no later than 3:00 p.m. on 31 August 2023 as modified in this addenda. Bid

### PRE-BID CONFERENCE AGENDA

submissions will be opened and read aloud at Bldg 7, Camp Keyes, 194 Winthrop Street, Augusta, Maine 04333.

- Questions shall be submitted in writing no later than 12 noon on 24 August 2023. Responses will be provided no later than 12 noon 28 August 2023.
- Note bid security and payment and performance bonds are required.
- Access to bidding documents, including Addenda is ONLY available from:
  - Xpress Copy
  - 17 Westfield Street
  - Portland, Maine 04101
  - o Phone: (207) 775-2444, Fax: (207) 775-2481,
  - email: <u>orders@xcopy.com</u>
  - Note it is the bidder's responsibility to review all project requirements.
  - Bidders to note all insurance requirements defined in Article 9 of Section 00 72 13, General Conditions of the Bid Documents.
- E. Specific Information on the Project
  - The overall scope of work was discussed including the change from Contractor provided to Owner furnished equipment.
  - Provisions for parking requirements, lay-down areas, location for trailers, and access to the facility will be made available and shall be coordinated with the MEARNG Operating Unit.
  - Work hour shall be 7:00 AM to 4:00 PM
  - No work will be allowed during any State or Federal holiday without approval in advance.
- F. Questions and answers from this conference:
  - a. It was noted that the substantial and final completion dates may not be possible given the current supply chain issues with this equipment.
  - b. The Owner extended the substantial completion and final completion dates and noted these dates are subject to change pending supply chain issues. These modification are described in this addenda and the attachments.

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### **DRAWINGS:**

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- C000 COVER SHEET
- E100 ELECTRICAL ONE LINE DIAGRAMS & NOTES
- E200 ELECTRICAL PARTIAL PLAN
- E300 SECTIONS AND DETAILS

BANGOR EAST BUILDING 255 - (AB1#1- WITH ONE YEAR CLOUD, SITE VALIDATION AND ASSURE SERVICE)

- E100 ELECTRICAL ONE LINE DIAGRAMS & NOTES
- E200 ELECTRICAL PARTIAL PLAN
- E300 SECTIONS AND DETAILS

#### 00 11 13 Notice to Contractors

### Statewide Electric Vehicle Charging Stations

BGS No. 3662

The Maine Army National Guard (MEARNG) plans to install electric vehicle supply equipment (EVSE - charging stations) throughout the state of Maine to support all-electric vehicles (EV) and plug-in hybrid electric vehicles (PHEVs)..

The cost of the work is approximately \$ 500,000. The contract shall designate the Substantial Completion Date on or before 28 February 2025, and the Contract Final Completion Date on or before 31 May 2025. Substantial and final completion dates are subject to change pending supply chain issues.

1. Bids shall be submitted in sealed envelopes plainly marked "**Bid for** *Statewide Electric Vehicle Charging Stations*" and addressed to the Bid Administrator:

Ms. Sara Thompson Directorate of Facilities Engineering Bldg 7, Camp Keyes 194 Winthrop Street Augusta, Maine 04333

The envelope shall contain a completed Contractor Bid Form, plus bid security when required, to be received no later than **3:00:00 p.m.** on **31** August 2023. Bid submissions will be opened and read aloud at *Bldg 7, Camp Keyes, 194 Winthrop Street, Augusta, Maine 04333. The Bid Opening shall be open to the public. You may request a Bid Abstract from Ms. Sara thompson, email - sara.thompson@maine.gov at the time and date noted above.* 

Any bid submitted after the noted time will not be considered a valid bid and will remain unopened. Any bid submitted by any other means will not be considered a valid bid.

- 2. The bid shall be submitted on the Contractor Bid Form (section 00 41 13) provided in the Bid Documents. The Owner reserves the right to accept or reject any or all bids as may best serve the interest of the Owner.
- 3. Bid security *is required* on this project. If noted above as required, 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 the completed bid form submitted to the Owner. The Bid Bond form is available on the BGS website.
- 4. Performance and Payment Bonds are required on this project. If noted above as required, or if any combination of Base Bid and Alternate Bids amounts selected in the award of the contract exceeds \$125,000.00, the selected Contractor shall furnish a 100% contract Performance Bond (section 00 61 13.13) and a 100% contract Payment Bond (section 00 61 13.16) in the contract amount to cover the execution of the Work. Bond forms are available on the BGS website.
- 5. Filed Sub-bids *are not required* on this project.
- 6. There *are no* Pre-qualified General Contractors on this project. If Pre-qualified General Contractors are identified for this project, the name of each company, with their city and state, are listed below.

### 00 11 13 Notice to Contractors

BGS No. 3662

- 7. An on-site pre-bid conference will be conducted for this project. If a pre-bid conference is scheduled, it is optional for General Contractors and optional for Subcontractors and suppliers. Contractors who arrive late or leave early for a mandatory meeting may be prohibited from participating in this meeting and bidding. Pre-Bid conference will be at 9 am on 17 August 2023 on site Camp Keyes, 194 Winthrop Street, Augusta, Maine. Contractors will enter through the main entrance on Winthrop Street. Observe all State of Maine mandated social distancing policies in effect on the date of this conference.
- 8. Bid Documents full sets only will be available on or about 7 August 2023 and may be obtained from the Print Shop (Xpress Copy) for a non-refundable fee of \$80.00. A Digital Download Copy of the Plans and Specifications may be obtained from the Print Shop (Xpress Copy) for a non-refundable fee of \$75.00. from:

Xpress Copy 17 Westfield Street Portland, Maine 04101 Phone: (207) 775-2444, Fax: (207) 775-2481, email: orders@xcopy.com

Questions about this project should be addressed to: Mr. Ralph Turner, PE DFE Facilities Engineer/Project Manager ralph.f.turner4.nfg@army.mil Cell: 207-831-2182

9. Bid Documents may be examined at: *AGC Maine 188 Whitten Road Augusta, ME 04330 Phone 207-622-4741 Fax 207-622-1625* 

Construction Summary 734 Chestnut Street Manchester, NH 03104 Phone 603-627-8856 Fax 603-627-4524

### 00 41 13 Contractor Bid Form

	Statewide Electric Vehicle Charging Stations	BGS No 3662
Bid Form submitted by	: paper documents only to address below	
Bid Administrator: Ms. Sara Thomp Directorate of F Bldg. 7, Camp I 194 Winthrop S Augusta, Maine	acilities Engineering Keyes treet	sara.thompson@maine.gov
Bidder:		
Signature:		
Printed name and title:		
Company name:		
Mailing address:		
City, state, zip code:		
Phone number:		
Email address:		
State of incorporation, if a corporation:		
List of all partners, if a partnership:		

The Bidder agrees, if the Owner offers to award the contract, to provide any and all bonds and certificates of insurance, as well as Schedule of Values, Project Schedule, and List of Subcontractors and Suppliers if required by the Owner, and to sign the designated Construction Contract 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, or a Saturday, or a Sunday, in which case the aforementioned documents must be received before 12:00 noon on the first available business day following the holiday, 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.

### 00 41 13 Contractor Bid Form

 The Bidder, having carefully examined the <u>Statewide Electric Vehicle Charging Stations</u> Project Manual dated <u>31 July 2023</u>, prepared by <u>Innovative Construction and Design Solutions</u>, <u>LLC (ICDS)</u>, as well as Specifications, Drawings, and any Addenda, the form of contract, and the premises and conditions relating to the work, proposes to furnish all labor, equipment and materials necessary for and reasonably incidental to the construction and completion of this project for the **Base Bid** amount of:

		\$ .00
2.	Allowances <i>are not included</i> on this project. <i>No Allowances</i>	
	NA	\$ 0 <u>.00</u>

 Alternate Bids are included on this project. *Alternate Bids are as shown below* Any dollar amount line below that is left blank by the Bidder shall be read as a bid of \$0.00.

1	Drawing 1 of 7, Additive Bid Item #1	\$ <u>.00</u>
2	Drawing 1 of 7, Additive Bid Item #2 is deleted by Addenda 1	\$ <u>.00</u>
3	Drawing 1 of 7, Additive Bid Item #3 is deleted by Addenda 1	\$ <u>.00</u>
4	Drawing 1 of 7, Additive Bid Item #4 is deleted by Addenda 1	\$ <u>.00</u>

- 4. Bid security *is required* on this project. If noted above as required, or if the Base Bid amount exceeds \$125,000.00, the Bidder shall include with this bid form 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.
- 5. Filed Sub-bids *are not required* on this project. If noted above as required, the Bidder shall include with this bid form a list of each Filed Sub-bidder selected by the Bidder on the form provided (section 00 41 13F).

#### **Pre Bid Attendance Sheet**

# Statewide Electric Vehicle Charging Stations, Various Locations, Maine

# Fill out Completely and Be Certain to Print Clearly

Project Number 23SR24-403-D	Bid Number 24-011	BGS # 3662		Time
_	Incomplete or illegible info	rmation may exclu	ude you from L	bidding
Company name				
Street Address		Dhana #	Coordination #	
Mailing address	Attendee Name		Facsimile #	e-mail
Underwood Electric In 1055 Mapleton RD	c. Keun Sherman	207-551-8611		KSherm 26@gmail.con
Mapleton ME 04757				
Moulison ELECTRIC, INC. 10 IRON TROIL ROST BIDDOTTORY ME 04005 AJ BACLARD	for Mourison	617-719-5008		Ken PMOULISON ASSOCIATES. CUM
SIDDOFOTTY ME 04005	с <u>р</u>			
AJ BATCAND	•			
DFE	Rowan Hurburt			
DFE	Annabelle Collins			
DFE	RALPHY TURNER	207 831 2182		ralph, f. turNER 4. nfg@ army. mil

Plan holders as of 17 August 2023

8/15/23 3:48 pm	<b>ConstructConnect</b> 3825 Edwards Road Suite 800 Cincinnati, OH 45209	<b>Morgan Stinson</b> Tel: 800-364-2059 Fax: 866-570-8187
8/8/23 3:10 pm	<b>McGraw Hill Construction</b> C/o Spillers 224 Gorham Road Scarborough, ME 04074	<b>Nancy Bouvier</b> <b>Clerk</b> Tel: 860-584-2375 Fax: 860-584-2689
8/8/23 10:29 am	<b>Moulison Heavy Electrical</b> 10 Iron Trail RD Biddeford, ME 04005	<b>John McGahey</b> Tel: 2072820759 Fax: 207-252-3042
8/15/23 2:56 pm	<b>RL Todd &amp; Son Inc.</b> 414 Main Street Caribou, ME 04736	<b>Tim Todd</b> <b>President</b> Tel: 207-496-1671 Fax: 207-498-8810
8/9/23 3:22 pm	<b>Underwood Electric Inc.</b> 655 Mapleton road Mapleton, ME 04757	<b>Wayne Kiser</b> Tel: 207-764-0040 Fax: 207-764-4378