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PRE-BID MEETING SUMMARY
 DEARNG – ARMY AVIATION SUPPORT FACILITY (AASF)
 CLOSED CIRCUIT COOLER INSTALLATION
 OMB/DFM CONTRACT #'S MC3601000091
 FMO-DEARNG # 17-2016

ADDENDUM #1

ATTENDEES:

See attached sign in sheet.

GENERAL STATEMENT:

The Mandatory Pre-bid meeting was held at AASF on February 2, 2017 at 1:30 pm.

ITEMS DISCUSSED:

Key dates

1. Bid Due – February 22, 2017 at 2:00 pm at the Security Officers desk within the main lobby of the Biden National Guard/Reserve Center as described in the Invitation to Bid within the project manual.
2. Bid Opening – February 22, 2017 at 2:00 pm in the Biden National Guard/Reserve Center.
3. Questions submission deadline – 4:00 pm on February 14, 2017.
4. Substitutions submission deadline – 4:00 pm on February 10, 2017.
5. The last addendum will be issued no later than 4:00 pm on February 17, 2017.
6. This project calls for the installation of one (1) closed circuit cooler and one (1) sump sweeper on new dunnage.

Key topics

1. Bids
 - a. The contractor must use the bid bond and bid form supplied in project manual. The bid form must be submitted in triplicate.
 - b. Make sure you identify the project name, project numbers, your company name, and sealed bid – print ‘do not open’ on the front of your envelope when you submit your bid per the Invitation to Bid within the project manual.
 - c. Contractor to submit drug form affidavit for each subcontractor and prime contractor as described in project manual.
 - d. Bid form, Delaware business license, drug test affidavits, and bid bond to be included in bid as described in project manual.
2. Building Access
 - a. A building walk through was conducted at this pre-bid meeting.
 - b. Secondary walk through will be conducted from 10:00 am to 12:00 pm on February 8th and 14th, 2017. Contact Mike McGinnis at 326-7856 for access. Provide 24 hour notice prior to arrival.
 - c. Contractor to observe the 2017 schedule for the days that the building will be closed during holidays and flex days. Contractor may not work on those days.



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- d. Contractor may not shut down heat pump loop for the duration of construction. Shut downs to be kept to a minimum in terms of duration and occurrences. Shut downs to be executed only for crucial and/or final connections.
3. Clarifications
 - a. All questions must be submitted in writing and must be faxed to DEDDC, LLC, Attn: Michael Finamore, Fax 302 738-7175 or E-mailed to mfinamore@dedc-eng.com. Phone calls will not be accepted.
 - b. All permits required for this effort to be obtained by the contractor.
 - c. Contractor to have full time superintendent or working foreman.
 - d. This is a Prevailing Wage project.
4. Alternates/Allowances/Unit Prices
 - e. This project has a \$20,000 allowance that will be tracked during the project. The allowance is indicated on the bid form.

Subcontractor Listing

1. There are now four (4) subcontractor listings on this project: Mechanical, Structural, Plumbing, and Electrical. These Subcontractors are identified on the attached bid form.
2. Be sure to list your company name if your company is performing this work.
3. All companies listed must be registered in the State of Delaware to perform this work.

Meetings

1. There will be progress meetings on this project every 2 weeks on a specific day and time, to be determined at the kick off meeting.
2. Contractors shall provide 3 – week look ahead schedule at each meeting to indicate work areas and shut downs.

Questions

1. A question about the removal of the antifreeze in the existing geothermal loop was asked.
Response: DEARNG and DEDC revisited this topic after the meeting. All antifreeze to be removed from existing geothermal loop during this project. See attached existing well field dwg.
2. A question about the use of a crane on site was asked.
Response: Contractor to coordinate with airfield for all scheduling, obtaining permits, clearing security measures, etc. for the use of a crane on site.
3. A question was asked about draining the closed circuit cooler to a roof drain.
Response: All drains from the closed circuit cooler will be routed to sanitary piping below slab indoors. See attached dwg M-501 Rev-1.



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ADDENDUM #1

1. Pre-Bid Meeting Summary (this document)
2. Sign in sheet
3. Geothermal well field as-built drawing
4. Calendar of holidays and flex days
5. Revised M-501.

Summarized By: DEDC, LLC
Date: February 6, 2017

State of Delaware - Delaware Army National Guard
AASF - Closed Circuit Cooler Installation
Pre-Bid Meeting

Name	Company	Phone	Fax	E-mail
Mike Finamore	DEDC, LLC	302-738-7172	302-738-7175	mfinamore@dedc-eng.com
Ryan Malin	DEDC, LLC	302-738-7172	302-738-7175	rmalin@dedc-eng.com
Mike Rash	Morrison Geothermal	717-648-9127	717-834-9314	mrash@morrisongeothermal.com
Dave Ragolia	CNM	302-883-3104	302-883-3194	david.ragolia@cherokee-cnccs.com
Sean Gaffney	GEM Mechanical	610-361-9667	610-361-9677	bids@gemmsi.com
Kevin Kelly	Johnson Controls	302-276-9384	302-996-0461	kevin.r.kelly@jci.com
Joe Baker	Christiana Mechanical	302-378-7308	302-378-7738	jbaker@christianamechanical.com
Marvin McDonald	Air Control Tech	856-768-7300	856-768-7878	acthvac1@aol.com
Dave Borrero	Gaudelli Bros.	856-825-0636		jay@gaudellibros.com
Ken Vandegrift	C&D Contractors	302-764-8013	302-764-7585	kvandegrift.cd@verizon.net
Hayley Bolden	Summit Mechanical, Inc.	302-836-8814	302-836-8819	hayley@summitmechanical.org
Tony Muscara	Sobieski	302-993-0104		tmuscara@sobieskiinc.com
Matt Bailey	Power Plus Electrical Contracting, Inc.	302-736-5070	302-736-5120	mattb337@gmail.com
Bill Davis	DEARNG	302-326-7131	302-326-7140	william.r.davis534.uFg@mail.mil