

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1   6
2. AMENDMENT/MODIFICATION NO. 0007	3. EFFECTIVE DATE 14-Jul-2004	4. REQUISITION/PURCHASE REQ. NO. W16ROE-4068-6489		5. PROJECT NO.(If applicable)
6. ISSUED BY USA ENGINEER DISTRICT, NEW YORK ATTN:CENAN-CT ROOM 1843 26 FEDERAL PLAZA NEW YORK NY 10278	CODE W912DS	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W912DS-04-R-0010	
		X	9B. DATED (SEE ITEM 11) 03-Jun-2004	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended.				
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this amendment is :  1) To incorporate questions and answers. Answers are for informational purposes only. 2) To extend the proposal due date FROM 19 July 2004 at 2:00pm TO 26 July 04 at 02:00 pm (local time).  All other term and conditions remain unchanged as a result of this amendment.  NOTE: Bidders must acknowledge receipt of this amendment by the date specified in the solicitation (or as amended) by one of the following methods: In the space provided on the SF 1442, by separate letter, or by telegram, or by signing the block 15 below. FAILURE TO ACKNOWLEDGE AMENDMENTS BY THE DATE AND TIME SPECIFIED MAY RESULT IN REJECTION OF YOUR BID IN ACCORDANCE WITH THE LATE BID, LATE MODIFICATIONS OF BIDS OR LATE WITHDRAWAL OF BIDS (FAR 14.304)				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL: _____ EMAIL: _____		
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED 14-Jul-2004	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMENDMENT 7

**Company Name: Beardsley Design**

**RFP ref**  
**Submission**

**Question**

Item 5 Barracks Geothermal : The Solicitation states the price for geothermal option is to be held for 180 days to potentially be exercised. This is not realistic as the design of the Barracks interior HVAC system will be well progressed by 6 months (in final review) to meet the design schedule. Likewise the site civil design. Recommend that the option be awarded with contract only, or a significant redesign will be required.

Ans: The duration will be changed form 180 days to 60 days.

Addressed in this amendment.

**Company Name: Pike Company, Inc.**

Because the information we requested at the pre proposal walk through came in later than anticipated I am asking for an extension of the proposal due date so that we may obtain the best value for your project. Please respond as soon as possible to this e-mail.

Ans: The proposal due date will be extended to 26 July 04 at 2:00 pm local time (1400 hrs).

Addressed in this amendment.

**Company Name: P. J. Dick Inc.**

Much of the information promised by the Corps of Engineers within a few days after the pre-proposal meeting on 06-17-04 did not arrive until recently in Amendments 3 (posted 07-02-04) and Amendment 4 (posted 07-07-04). This has caused delays in the preparation of our proposal for this project. We request that the due date for the proposal be extended to allow us to incorporate this late arriving information.

We understand that the Corps of Engineers is under a very tight schedule to review and award this project. Even a few extra days would be helpful, considering that the proposal is currently due on a Monday. Because of the nature of contractor/subcontractor communications in the bidding process, Mondays are worst day of the week to receive bids and the prices the owner receives are usually adversely affected.

Ans: The proposal due date will be extended to 26 July 04 at 2:00 pm local time (1400 hrs).

Addressed in this amendment.

**Company Name: Einhorn Yaffee Prescott**

I see that the drawings were posted over the weekend in MicroStation dgn format. Is it possible to also post them in AutoCAD dwg format since both formats are allowed by this RFP?

Although we can convert from dgn to dwg formats, it is a time consuming process, especially for the number of drawings involved. If the dwg format drawings will not be available, can you publish an index linking the dgn file names to the drawing names?

Ans: Please convert the drawings to AutoCAD.

**Company Name: Clark Construction**

It is not possible to properly design the water treatment facility without information on the quality of the water prior to treatment. Please provide the following clarifications:

Is the water from the Development Authority treated or untreated?

Ans: Treated from the Watertown treatment plant.

If treated, is it chlorinated or treated with free chlorine?

Ans: Chlorinated.

If not treated or partially treated, what is the raw water quality entering Ft. Drum?

Ans: Treated.

What is the raw water quality of the eleven wells?

Ans: Treatable.

From the treated water quality report, it appears that more treatment than simply chlorinating and fluoridating is required. What information is available in this regard?

Ans: Currently, chlorinating and fluoridating is all that is done on Fort Drum. For additional information on requirements of this RFP, see Section 01010, Option E.

The water quality report suggests that at least one of the wells may be "Groundwater Under the Direct Influence of Surface Water". Has this been established?

Ans: Please site reference for this question per RFP.

Apparently, Ft. Drum has had problems with lead and copper corrosion. What is being done about this?

Ans: Please site reference for this question per RFP.

What daily quantities of water are taken from each source (min., max., avg.)?

Ans: Per RFP, Section 01010, Option E, Water Treatment Plant, "System shall be sized to treat up to 3 million gallons daily for approximately 15,000 customers."

Is water sometimes stored for extended periods of time?

Ans: Water is stored at water tower according to normal operating practices for a water treatment/distribution system in accordance with NYS Department of Health requirement.

Is a system schematic available, which shows the relationship of the incoming sources, the treatment plant, the water tank and the distribution system?

Ans: Some information available in amendment #003.

If the State requires additional treatment not presently contemplated, how will that be handled?

Ans: Per RFP, Section 01010, Option E, Water Treatment Plant, "Treatment plant shall meet the requirements per NYS Department of Health (NYSDOH), Part 5, Sub-part 5-1, Public Drinking Water Systems (Statutory: Public Health Law, Section 225)." At time of construction of this option, plant design shall be approved by NYSDOH per Sub-part 5-1.

### **Company Name: Bell Construction**

The Microstation drawing files downloaded with Amendment #4 appear to be identical to those previously furnished with the solicitation package. Please furnish a list of the specific drawings revised.

Ans: The drawings furnished in Amendment #4 were only the Microstation versions of the RFP drawings. They were never intended to be the revised drawings. These were provided because they were requested. We will not provide the revised drawings.

Section 4a of the geothermal option (per amendment #6) notes that: Ventilation air for all spaces shall be provided by dedicated geothermal heat pumps designed to handle 100% outside air. These units shall be located in the attic mechanical space. Ductwork shall be routed from these units to each space". This appears to indicate that these "master" heat pump units replace the ventilation AHU and serve to temper the outside air (OA) before it is ducted to the local heat pumps at each barracks room. Later in this section the capacity of these heat pumps is listed as being adequate to temper the outside air to 55 deg F, form either the design conditions for summer cooling, or the 50 deg F preheated air for winter conditions. We have approached the design by incorporating the following:

Individual water source heat pump units for each barracks room fed by tempered 55 deg F ventilation air.

Three main heat pumps in the mechanical room (serving the two barracks wings and the "knuckle" respectively) with capacity to temper OA to 55 deg F.

Reheat coils are not required as the air will be reheated at the outlets via the individual heat pumps located in each barracks room (this allows individual barracks rooms temperature control and provides dehumidification at each outlet).

Cast Iron sectional boilers will serve the glycol/water preheat coils only, heating the winter OA to the required 50 deg F.

Ventilation AHU are not required, as they have been replaced by the three heat pumps listed in item above.

Please confirm this approach fulfills the requirements of the solicitation.

Ans: This is a design/build contract. If the requirements for the mechanical section of the RFP are met (temperatures, volumes, gpm, cfm, etc) with alternate design configurations and also addresses the potential requirements of the geothermal option, it will meet the solicitation requirements.

**Company Name: The Walsh Group**

In Amendment #3, page 4, question #18 was asked if the renderings could be part of the winning team's design submission and not a requirement for all teams to submit with their bid. The answer was "yes".

In Amendment #5, page 2 of 3, there is a change to section 00110 concerning the renderings deleting the reference to foam boards; however the requirement for submission of renderings was not deleted.

Are renderings required to be submitted as part of the technical proposal?

Ans: Yes, per RFP Section 00110, 3.3 Factor 2, last bullet renderings are required to be submitted as part of the proposal. Amendment # 5 deletes the requirement for foam boards only.

Amendment #003 question and answer are as follows:

18. Given that the architectural style of this project is predetermined, can the architectural renderings listed as part of the submittal requirements become part of the winning teams contractual obligations?

Ans: Yes.

**Standard Form SF1442, Section 10 Add:** “The proposal date shall be extended to **26 July 04 at 02:00 pm (local time).**”

**Section 00800.4 LIQUIDATED DAMAGES – CONSTRUCTION, b. Change to read:** “b. If the Contractor fails to have the design completed by 15 July 2005, or any extension, the Contractor shall pay to the Government as liquidated damages, the sum of \$2,145.00 for each day of the delay.”

**Add “Section 01010, 5.13.4.15 Water Closet Seats:** All water closet seats shall be open front, self-sustaining check hinge. Holds seat in any position up to 10 inches beyond vertical.”

**Section 01012,1.4.f. Delete entire section. Replace with:** “f. The final design for all remaining facilities not previously submitted must be completed not later than 15 July 2005.”

**Section 01330, New Bid Schedule, Item No 0005, Change to read:** “Geothermal for Barracks (May be exercised within 60 days after NTP).”

(End of Summary of Changes)