

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>	1. CONTRACT ID CODE	PAGE OF PAGES 1
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2. AMENDMENT/MODIFICATION NO. <b>R0003</b>	3. EFFECTIVE DATE <b>08/20/03</b>	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>
6. ISSUED BY CODE		7. ADMINISTERED BY <i>(If other than Item 6)</i> CODE	

U.S. Army Engineer District, Alaska  
CEPOA-CT-CM  
POB 6898  
Elmendorf AFB, AK 99506-6898

8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(X)	9A. AMENDMENT OF SOLICITATION NO. <b>DACA85-03-R-0002</b>
		9B. DATED <i>(SEE ITEM 11)</i> <b>07/18/03</b>
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED <i>(SEE ITEM 13)</i>

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  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 \_\_\_\_\_ 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 ACKNOWLEDGEMENT 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)*  
**PROJECT TITLE AND LOCATION: Repair Utilidors Phase 4, Eielson AFB, Alaska**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> 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 <i>(such as changes in paying office, appropriation date, etc.)</i> 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: <b>52.243-1, Changes</b>
	D. OTHER <i>(Specify type of modification and authority)</i>

**E. IMPORTANT:** Contractor  is not,  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.)*  
**PROPOSAL DUE DATE IS 22 AUG 03, 2:00 PM, LOCAL TIME, AT THE US ARMY CORPS OF ENGINEERS, 2204 Third Street, Elmendorf AFB, AK 99506-1538**

**NOTICE TO OFFERORS:** Please mark outside of envelope to show amendment received. Your are required to acknowledge receipt of amendments on the reverse side of SF 1442.

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 <i>(Type or print)</i>	16A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>
15B. CONTRACTOR/OFFEROR  <i>(Signature of person authorized to sign)</i>	16B. UNITED STATES OF AMERICA BY _____ <i>(Signature of Contracting Officer)</i>
15C. DATE SIGNED	16C. DATE SIGNED

Solicitation No. DACA85-03-R-0002  
Design/Build to Upgrade Utilidors, Phase IV, Eielson AFB, Alaska  
Amendment No. R0003

Question dated 8 Aug 03:

Ref 4. Can you tell us where the staging area will be located on base for contractors use?

Response: The first option proposed is the site currently used in phase III. However, to provide better access to the two work areas, we are looking at a staging area/office in the space where 1153 used to be (west of Flightline Rd, South of Cope T), and a staging area South of the Snow barn, between Inner and Outer Loop Road.

Questions dated 14 Aug 03

Drawing C5.6 detail 4, note 1 references "each post" and the needed signage information attached. To what post does this refer?

Response: This refers to the sump alarm post (aka pipe in photo supporting the audible and visual alarm). For clarification see Dtl 3, Sht E2.2. The sump sign mounts on the audible alarm enclosure.

For Options 3 & 4

Drawing C2.10, Details 1, 3, and 7 include the requirement for the sawcutting and chip removal of a trench drain to the sump in MH 201. Per detail 3 this trench is to extend into the east utilidor. How far?

Response: Is the lateral dimension on the trench detail, Sheet C2.10 (actually this should read Sheet C2.19), truly 2-inches?

Response: Yes, 2" is the intended width. We do agree with the observation that this narrow trench would be subject to clogging. The objective is to drain a nearby low spot in the utilidor. An alternative, filling the low spot with a patching material, would involve the challenge of getting the patching material to bond. If meeting the objective of draining a low spot means increasing the saw cut width then, this would fall within the design-build responsibilities of the Contractor.

To further elaborate for the Contractor, the ponding water occurs at the East Utilidor portal (Photo Detail 3, Sheet C2.19) and extends probably not more than 15 feet east. The Contractor will need to field confirm low point of standing water as part of design and construction.

Questions dated 16 Aug 03

In section 00100 - Page 6 Tab C: Organization and Management, It says "Fully describe your proposed organization, in terms of key positions identified in Part V, Items 5 & 6.

Part V Item 6. Construction Personnel.

Here is asks for information for the following personnel. Construction Project Manager, Construction Site Supervisor, Superintendent, Contractor Quality Control Manager and Safety Officer. Are the Construction Site Supervisor and the Superintendent the same person? If not what are the duties of the Construction Site Supervisor?

Response: Delete the requirement for the Construction Site Supervisor.

The following are clarifications to work for Repair Utilidors, Phase IV.

August 13<sup>th</sup> questions concerning the plans and

Ref.	Comment (Paraphrased)	Response
A.	How is the service piping from MH 504 to Bldg 3240 to be constructed? There is no access from above service utilidor because of new mech room.	<p>August 14: This is a design-build project. Construction method is the responsibility of the Contractor. If it is not constructible in the opinion of the Proposer, then distinctly call this out in the Proposal. When installing the new fire line and abating ACM as part of Bldg 3240 mech room expansion, lids may have been removed to access piping. AMI is correct in anticipating mech room expansion probably does not allow removal of service utilidor lid. <i>We have a phone message in with the Utilidor Shop to find out if the recent ACM insulation abatement and fire line installation was completed with or without lid removal.</i></p> <p>August 15 Update: The Utilidor Shop confirmed that a couple lids were removed to abate ACM insulation and install a fire line in Bldg 3240 service utilidor. According to the Shop service utilidor lids are no longer accessible. One possible method of getting long lengths of pipe into the utilidor is by cutting a temporary opening in MH 504 west wall directly across from the service utilidor portal. Work sequencing would need to be coordinated to prevent new main line piping from obstructing this opening. Please note that the west wall will already be exposed to replace sewer line exiting the utilidor. Also under the old mech room footprint the service utilidor ceiling is 90 inches high (Ref Detail 3, Sheet C3.5).</p>
B.	Detail 4, Sheet C5.8 title should be MH 506A and not 504?	Agreed. Delete "504" in Detail 4, Sheet C5.8 title and replace with "506A".
C.	FH 506 appears in both Detail 4 and 5, Sheet C5.2, hydrants lists.	Delete "FH 506" from Type B Fire Hydrant list, Detail 4, Sheet C5.2.

The following are clarifications to work for Repair Utilidors, Phase IV.

August 14<sup>th</sup> questions concerning the plans and

	Comment (Paraphrased)	Response
1.	Drawing G1.2, General Notes, Scope of Work, Base Proposal, Item a., states "12" MHs between MH 507 and 705. We count 13. Which is correct?	In Drawing G1.2, General Notes, Scope of Work, Base Proposal, Item a., delete "12" and replace with "13". Existing MH to be addressed by Phase IV are MH 507, 506, 506-A, 505, 504, 503, 502, 501-2, 501, 501-1, 701, 705, and 704. Three new MH shafts are called for in Item a.
2.	Detail 1, Sheet C2.37 clarify south utilidor dimension at MH 701.	In Detail 1, Sheet C2.37, delete ' 27' ' in note for south utilidor dimension and replace with ' 72' '; south utilidor measures 72 inches high and 60 inches wide.
3.	FH 12-01 appear in Detail 2, Sheet C5.2 listing. This seems to conflict with listing of FH 12-01 with Detail 3, Sheet C5.5. Please advise.	We understand your confusion. From Schedule 1A, Sheet G1.3, FH 12-01 is to have an access hatch and safety ladder along with new FH. Next look at Details 5 to 8, Sheet C4.2. These details show the context in which the access shaft and split lid are to be constructed. Access MH in Photo Detail 6, Sheet C4.2 is replaced with an access hatch used for Type B MH shaft in Detail 3, Sheet C5.5. A removable, split lid will need to be constructed to allow installation/maintenance of the FH. Detail 2, Sheet C5.2, shows a type of split lid. It is the intent to have the designer take these basic elements, hatch and split lid, and apply them at FH 12-01.