

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 15
2. AMENDMENT/MODIFICATION NO. 0003	3. EFFECTIVE DATE 04-Feb-2004	4. REQUISITION/PURCHASE REQ. NO. WC1XR7 3290-N035		5. PROJECT NO.(If applicable)
6. ISSUED BY REGIONAL CONTRACTING OFFICE - ALASKA ATTN: SFCA-PRA PO BOX 5-525 BLDG 600 2ND FL FORT RICHARDSON AK 99505-0525	CODE W912CZ	7. ADMINISTERED BY (If other than item 6) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO. W912CZ-04-R-0002	
		<input checked="" type="checkbox"/>	9B. DATED (SEE ITEM 11) 06-Jan-2004	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<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 _____ 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)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
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.) W912CZ-04-R-0002 is hereby modified. See continuation sheet.				
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	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		05-Feb-2004

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 1449 - CONTINUATION SHEET

SUPPLIES OR SERVICES AND PRICES

SUBCLIN 0001AE

The CLIN extended description has changed from MOBILIZATION AND DEMOBILIZATION FOR SAMPLING EVENTS FOR GROUNDWATER SAMPLING PROGRAM AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR ADDITIONAL. (NOTE: TRAVEL IS SET UP AS A REIMBURSABLE LINE ITEM NOT TO BE INCLUDED IN THIS CLIN). to MOBILIZATION AND DEMOBILIZATION FOR SAMPLING EVENTS FOR GROUNDWATER SAMPLING PROGRAM AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. (NOTE: TRAVEL IS SET UP AS A REIMBURSABLE LINE ITEM NOT TO BE INCLUDED IN THIS CLIN)..

SUBCLIN 0001AK

The CLIN description has changed from TASK 10 to TASK 10 - RESERVED.
The CLIN extended description has changed from COAL STORAGE YARD DRAFT AND FINAL WORK PLAN, QUALITY ASSURANCE PROJECT PLAN AND SITE SAFETY AND HEALTH PLAN FOR GROUNDWATER SAMPLING PROGRAM. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to DO NOT PROVIDE PRICING FOR THIS CLIN..

SUBCLIN 0001AL

The CLIN description has changed from TASK 11 to TASK 11 - RESERVED.
The CLIN extended description has changed from COAL STORAGE YARD GROUNDWATER SAMPLING FOR FALL 2004 FOR GROUNDWATER SAMPLING PROGRAM USING EPA METHOD 8260 FOR MONITORING BENSENE, TOLUENE, AND TCE FROM WELLS AP6407, 6408, AP7334, AND AP7335, LOCATED NEAR BUILDING 3565. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to DO NOT PROVIDE PRICING FOR THIS CLIN.

SUBCLIN 0001AM

The CLIN extended description has changed from MOBILIZATION AND SAMPLING REQUIREMENTS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8 THROUGH 11. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to MOBILIZATION AND SAMPLING REQUIREMENTS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8 AND 9. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION..

SUBCLIN 0001AN

The CLIN extended description has changed from COMMENT REVIEW CONFERENCE FOR GROUNDWATER SAMPLING PROGRAM REGARDING TASKS 8 AND 10. MEETING WILL BE HELD AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to COMMENT REVIEW CONFERENCE FOR GROUNDWATER SAMPLING PROGRAM REGARDING TASK 8. MEETING WILL BE HELD AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR

ADDITIONAL INFORMATION..

SUBCLIN 0001AQ

The CLIN extended description has changed from MEETINGS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8 THROUGH 14. THE CONTRACTOR SHALL ATTEND A TOTAL OF FOUR MEETINGS AT THE PUBLIC WORKS ENVIRONMENTAL OFFICES. TWO MEETINGS WILL BE HELD AT FORT RICHARDSON AND TWO MEETINGS HELD AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to MEETINGS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8, 9, 12, 13, AND 14. THE CONTRACTOR SHALL ATTEND A TOTAL OF FOUR MEETINGS AT THE PUBLIC WORKS ENVIRONMENTAL OFFICES. ONE MEETINGS WILL BE HELD AT FORT RICHARDSON AND THREE MEETINGS HELD AT FORT WAINWRIGHT, ALASKA. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION..

SUBCLIN 0002AA

The CLIN extended description has changed from SURVEYING OF EXISTING WELLS ON FORT WAINWRIGHT FOR GROUNDWATER SAMPLING PROGRAM. THE CONTRACTOR SHALL LOCATE FIFTEEN WELLS IDENTIFIED BY THE CONTRACTING OFFICER REPRESENTATIVE (COR). SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to SURVEYING OF EXISTING WELLS ON FORT WAINWRIGHT FOR GROUNDWATER SAMPLING PROGRAM. THE CONTRACTOR SHALL LOCATE TWENTY FIVE WELLS IDENTIFIED BY THE CONTRACTING OFFICER REPRESENTATIVE (COR). SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION..

SUBCLIN 0003AK

The CLIN description has changed from TASK 10 to TASK 10 - RESERVED.

The CLIN extended description has changed from CONTRACTOR SHALL CONDUCT A REPEAT OF ALL WORK UNDER BASE TASK 10 EXCEPT AS FOLLOWS: PRIOR YEAR WORK PLAN SHALL BE REVISED TO MAKE ANY CHANGES REQUIRED BY THE COR. THE QAPP AND SHSP WILL NOT BE REQUIRED TO BE REVISED IN THE OPTION YEAR. to DO NOT PROVIDE PRICING FOR THIS CLIN.

SUBCLIN 0003AL

The CLIN description has changed from TASK 11 to TASK 11 - RESERVED.

The CLIN extended description has changed from CONTRACTOR SHALL CONDUCT A REPEAT OF ALL WORK UNDER BASE TASK 11 DURING THE FALL OF 2005. COAL STORAGE YARD GROUNDWATER SAMPLING FOR FALL 2005/2006 FOR GROUNDWATER SAMPLING PROGRAM USING EPA METHOD 8260 FOR MONITORING BENZENE, TOLUENE, AND TCE FROM WELLS AP6407, 6408, AP7334, AND AP7335, LOCATED NEAR BUILDING 3565. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to DO NOT PROVIDE PRICING FOR THIS CLIN..

SUBCLIN 0003AM

The CLIN extended description has changed from CONTRACTOR SHALL CONDUCT A REPEAT OF ALL WORK UNDER BASE TASK 12 DURING THE SPRING AND FALL OF 2005. MOBILIZATION AND SAMPLING REQUIREMENTS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8 THROUGH 11. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION. to CONTRACTOR SHALL CONDUCT A REPEAT OF ALL WORK UNDER BASE TASK 12 DURING THE SPRING AND FALL OF 2005. MOBILIZATION AND SAMPLING REQUIREMENTS FOR GROUNDWATER SAMPLING PROGRAM FOR TASKS 8 AND 9. SEE SCOPE OF WORK FOR ADDITIONAL INFORMATION..

(End of Summary of Changes)

The following items are applicable to this modification:

CONTINUATION SHEET

THIS A MENDMENT IS BEING ISSUED TO ADDRESS CHANGES WITHIN THE SOLICITATION AND ARE AS FOLLOWS:

CHANGE THE SCOPE OF WORK BECAUSE THE GOVERNMENT WAS INFORMED THAT CONTINUED WORK UNDER TASKS 10 AND 11, COAL STORAGE IS NO LONGER NEEDED. THE REVISED SCOPE OF WORK APPEARS AT THE REGIONAL CONTRACTING OFFICE-ALASKA WEB SITE AS "REVISED STATEMENT OF WORK." THE CHANGES IN THE DOCUMENT CONSIST OF DELETED ITEMS, WHICH APPEAR AS "LINED-THROUGH" AND CHANGES OR ADDITIONS AS UNDERLINED TEXT.

THE SOLICITATION CLOSING IS EXTENDED FROM 9 FEBRUARY 2004, 4:30 P.M. TO 17 FEBRUARY 2004, 4:30 P.M. SUBMISSION OF QUESTIONS RESULTING FROM THE SOLICITATION AND ITS AMENDMENTS WILL CONTINUE TO BE ACCEPTED UNTIL 11 FEBRUARY 2004, 4:30 P.M.

THE TIME FRAME FOR SUBMISSION OF PAST PERFORMANCE QUESTIONNAIRES REMAINS UNCHANGED.

THERE HAVE BEEN ADDITIONS TO THE "GOVERNMENT FURNISHED MATERIAL" AT THE REGIONAL CONTRACTING OFFICE-ALASKA WEB SITE AND IS CLEARLY MARKED AS EITHER "ADDED," "DELETED," OR "REVISED."

GOVERNMENT RESPONSES TO QUESTIONS FROM THE SOLICITATION ARE LISTED AS AN ENCLOSURE TO AMENDMENT 0003.

RESPONSES TO QUESTIONS

1. QUESTION: Is the period of performance for this contract only 2004? Or, is this a multiple year contract?

ANSWER: This is a base and one option year contract.

2. QUESTION: Is there a preference for the Army to award this contract to an 8A firm?

ANSWER: This particular acquisition is Unrestricted.

3. QUESTION: Is low flow purge groundwater monitoring acceptable?

ANSWER: Yes and is a preferred method.

4. QUESTION: How have the wells been purged and sampled during the latest sampling events?

ANSWER: See Government Furnished Information (GFI) on the web site announcing the

solicitation.

5. QUESTION: Do we need to buy the locks?

ANSWER: Yes, they must be “sesame Locks” (Standard Combination Locks); The Government/Army will provide combination to be used for these locks.

6. QUESTION: Are there any specifications for the wells concerning stick-up or the protective casings?

ANSWER: Was not included in the Statement of Work. The standard is 3 cement concrete ballards around the well, painted yellow, generally 3 to 4 feet above ground surface.

7. QUESTION: What kind of special drill rig are they referring to?

ANSWER: Track Rig.

8. QUESTION: Is there a vehicle size restriction?

ANSWER: It's not so much that there is a vehicle size restriction but the area is in wetlands and the tracks tear up the wetlands as well as getting stuck (although there are roads). In the past the track rig that has been used was about 18,000 - 21,000 pounds and was successful.

9. QUESTION: There is no soil analytical mentioned for this task. Is field screening and soil sampling required?

ANSWER: No, just standard industry soil boring logs at installation.

10. QUESTION: Is direct push an acceptable method for well installation?

ANSWER: No.

11. QUESTION: Wells may be anywhere - are either air rotary or hollow stem auger acceptable methods?

ANSWER: NO air rotary is ONLY acceptable at landfill (which is CLIN 0002AB); hollow stem auger would be the method for CLIN 0002AC

12. QUESTION: 52.212-2 EVALUATION (a) 2. indicates the past performance questionnaire is due January 22 by fax with a hard copy due January 31. Attachment 6 indicates dates of January 30 and February 6. Please indicate which is the correct submittal date.

ANSWER: The dates for both of these documents should be 30 January and then 5 Feb. The actual closing date was amended

13. QUESTION: Attachment 1, Scope of Work. CLIN 0001AJ requests metals analysis, but the list of metals is not provided. The OU4 report provides a list of 15 metals, but does not include mercury. Please confirm the list of metals required for analysis for this item.

ANSWER: See results from previous report in GFI.

14. QUESTION: CLIN 0001AE and CLIN 0001AM Mobilization. Both have the following statement: "Task shall include costs for all analytical requirements set forth in the individual tasks above". Please clarify if the analytical costs are to be presented in the tasks where sampling is specified, and not in CLIN 0001AE and CLIN 0001AM.

ANSWER: Analytical costs are to be presented in the tasks where sampling is specified, not in site-specific tasks.

15. QUESTION: Option Task 2 CLIN 0002AB last statement states new wells will be sampled, however the sampling requirements are not specified. Is this to include both soil and groundwater samples? Is it correct to assume the water samples will be collected and analyzed one time by the test methods specified in CLIN0001AJ?

ANSWER: For characterization purposes new wells are required to be logged and groundwater samples are to be collected. (See previous responses also on how well should be installed: must use air rotary at this site). Because this is an option for a REPLACEMENT well, labor and sampling methods are spelled out in CLIN0001AJ.

16. QUESTION: Option Task 3 CLIN0002AC wells will be installed using air rotary. Will other acceptable methods be allowed, such as hollow stem auger? Are the well site locations accessible by wheeled drill rig? Soil samples are to be collected at 5-foot intervals and field screened (for indications of contaminants). How many soil samples collected from each well are to be analyzed by the specified methods?

ANSWER: Actually these wells should be installed using hollow stem auger. Only wells in CLIN 0002AB should be done air rotary. These sites are all easily accessible by a drill rig. Number of soil samples is 5.

17. QUESTION: Option Year, Task 5 CLIN0003AE please confirm that mobilization is to include tasks 5 and 8.

ANSWER: Should not include 8, just 1, 2 and 4.

18. QUESTION: Task 12 CLIN0001AM includes mobilization for tasks 8-11.

ANSWER: Correct. However, as a result of amendment 3 to the solicitation, mobilization is for 8 and 9.

19. QUESTION: CLIN 0003AP should read Base Task 14

ANSWER: Correct. This should read Task 14.

20. QUESTION: CLIN 0003AR meetings are not included in the base task 0001AR.

ANSWER: Client meetings are in CLINS AQ and AF. CLIN AR meetings are internal meetings.

21. QUESTION: Has it been determined what the weighting will be for the three parts of the proposal (i.e. are they equally weighted?).

ANSWER: Please refer to FAR Clause 52.212-2 of the solicitation where information for Evaluation of Commercial Items is provided.

22. QUESTION: Bid Sheet (CLIN 0001, CLIN 0002, & CLIN 0003) – What are these items for? Are they subtotals?

ANSWER: These are information CLINS. CLINS 0001 and 0003 establish periods of performance in the base and option years. CLIN 0002 provides information only that applies to optional tasks.

23. QUESTION: Bid Sheet (CLIN 0001AS & CLIN 0003AS) – Are these non-bid items? The Bid Schedule states “..do not add any costs under this CLIN”.

ANSWER: Yes. These are “non-bid” items. Pricing in these two CLINS are fixed and cost reimbursable.

24. QUESTION: Base Task 5 (CLIN 0001AE) – Is anything besides IDW management anticipated for this task since all travel costs are to be included in the Travel Task (CLIN 0001AS)? Or does this task include travel labor?

ANSWER: No. Travel labor would be included in this task but travel costs are associated with 0001AS. The analyticals costs are also included in 0001AE.

25. QUESTION: Base Tasks 12 & 15 (CLIN 0001AM & 0001AQ) – Travel is included in these tasks however the Travel Task (CLIN 0001AS) excludes travel from any other task item. Which is correct?

ANSWER: Delete the language regarding travel in these tasks and insert in parentheses at the end of the paragraph the following language; (Note: Travel is set up as a reimbursable item not to be included in this task. See CLIN 0001AS)

26. QUESTION: Option Task 1 (CLIN 0002AA) – This task indicates that the 15 existing wells in Tasks 1-4 are to be surveyed, however a total of 25 wells are identified in these tasks.

ANSWER: The correct number of wells is 25.

27. QUESTION: Option Task 2 (CLIN 0002AB) – Does “special drill rig” mean a track rig? Please provide the requirements for the drill rig.

ANSWER: A Track Rig.

28. QUESTION: Option Task 2 (CLIN 0002AB) - Are soil samples to be collected from the borings? If so what is the sampling strategy and analyses? If not are boring logs (of cuttings) required?

ANSWER: No, not required. However, the boring log must be kept as is industry standard well installation practice. The cuttings themselves are not required to be kept.

29. QUESTION: Option Task 2 (CLIN 0002AB) – What is the well construction (i.e. 2-inch PVC or steel)?

ANSWER: Steel

30. QUESTION: Option Tasks 2 & 3 (CLIN 0002AB & CLIN 0002AC) - Are surveys of the wells to be included in these tasks? If so, are the requirements the same as Option Task 1?

ANSWER: Surveys of the wells are to be included in these tasks and Option Task 1.

31. QUESTION: Option Task 3 (CLIN 0002AC) – Is hollow stem auger drilling an acceptable drilling method for these wells?

ANSWER: Yes; air rotary is only appropriate for certain sites (landfill); hollow stem auger preferred for balance of installation and where these wells are anticipated to be installed.

32. QUESTION: Option Tasks 2 & 3 (CLIN 0002AB & AC) – Are groundwater samples to be collected from the wells under these tasks?

ANSWER: Yes, but since there are replacement wells for those identified in the site-specific tasks, the plan for sampling and labor would be covered under the site-specific tasks

33. QUESTION: I have reviewed the attachments and was able to only locate information on well specifications for a few of the wells scheduled for sampling. As the cost of purging and sampling the well is dependent on the well casing diameter and depth, please provide this information. I have attached a spreadsheet of the wells to be sampled.

	# WELLS	WELL DEPTH	CASING DIA
BLDG 3564		20-150	
	AP7178		
	AP7180		
	AP6729		
	AP7187		
	AP7189		
	AP7191		
	AP7183		
NORTH POST		20-150	
	AP6819		
	MP2C		
	MP3C		
	AP7095		
	AP8780		
	AP8781		
	AP8782		
BLDG 2060		20-40	
	AP7202R		
	AP7206		
BLDG 2063		20-40	
	AP7222		
	AP7214		
	AP7210		
	AP7220		
	AP8268		
	AP8269		
	AP8270		
	AP8271		
	AP8272		
LANDFILL			
	AP5588	28.9	2"
	AP5589	57.1	2"
	AP6132	23.6	4"
	AP6136	97.75	2"
	AP8061		
	(AP6137A)	25.25	2"
	AP6138A	87.7	2"

AP8062 (AP6139A)	16.6	2"
AP8063 (AP6139B)	121.3	2"
DH6534	180	2"
FWLF4	24.95	2"

COAL STORAGE

AP6407	14.99	2"
AP6408	19.08	2"
AP7334	23.25	2"
AP7335	49.85	2"

ANSWER: This information can be found at GFI "E" and Landfill Well Casings.

34. QUESTION: Task 5 and Option Task 5 indicate that the mobilization and sampling activities required under Tasks 1 through 4 shall be conducted within a 2-day timeframe. Please clarify if all 25 wells to be sampled in those tasks are to be completed within two days or if each site (each task) should be completed within a 2-day window.

ANSWER: All 25 wells in 2 days

35. QUESTION: In Task 8 please clarify what the required appendix to Landfill work plan is - Is it the Memorandum of Understanding?

ANSWER: Insert " The Work Plan should also include as an appendix the Memorandum of Understanding Between the Army and State of Alaska which will be provided to the Contractor.... ?

36. QUESTION: In Task 12 please clarify that Tasks 9 and 11 should be performed concurrently in Fall 2004 - not Optional Tasks 9 and 11. I only see three optional tasks listed in the RFP?

ANSWER: In task 12, CLIN 001AM, the word OPTIONAL should be deleted.

37. QUESTION: In Task 15 please clarify if travel costs should be included in this task or if it should be included only in the travel costs CLIN?

ANSWER: Travel labor should be in task 15/CLIN 0001AQ, travel costs in 0001AS.

38. QUESTION: Can you please provide clarification whether either soil or groundwater sampling of the replacement wells is required under this task? The last sentence is unclear.

ANSWER: No, soil sampling not required. However, the boring log must be kept as is industry standard well-installation practice (the cuttings themselves are not required to be

kept). Since there are replacement wells for those identified in the site-specific tasks, the plan for sampling and labor costs for actual sampling would be covered under the site-specific tasks

39. QUESTION: In Option Task 3 - can you please clarify whether groundwater sampling of the wells is included in this task?

ANSWER: Yes, but since there are replacement wells for those identified in the site-specific tasks, the plan for sampling and labor would be covered under the site-specific tasks

40. QUESTION: Task 6 (CLIN 0001AF) states that the contractor shall attend two meetings; one meeting will be held at Fort Wainwright. Task 15 (CLIN 0001AQ) states the contractor shall attend four meetings; two meetings will be held at Fort Wainwright. Shall we assume the other meetings will be held at Fort Richardson?

ANSWER: No, Fort Wainwright.

41. QUESTION: Task 9 (CLIN 0001AJ) lists the monitoring wells intended for sampling and their identification number. In reference to well identification numbers: AP-8061 (AP-6137A); AP-8062 (AP-6139A), and; AP-8062 (AP-6139B). Are these single monitoring wells, each with two names, or are they well clusters, with two wells at each location?

ANSWER: There are two references of AP 8062 in the question, the third reference should be AP-8063 (AP-6139B). These are single monitoring wells that were installed as replacement wells for the AP numbers listed in parantheses.

42. QUESTION: Option Task 2 (CLIN 0002AB), questions concerning the installation of replacement wells; Are there any requirements for handling drill cuttings and/or groundwater brought to the surface during drilling activities?

ANSWER: The Investigative Derived Waste (IDW) located in the solicitation at the Contracting Office Web site addresses this question.

43. QUESTION: The last sentence under Option Task 2 states "Contractor shall provide well logs to the COR of wells surveyed and sampled in a monitoring report under CLIN 0001 and 0002AN." This is the only reference to samples from the new monitoring wells. If samples are required, what matrix (soil and/or groundwater) and parameters require analyses? Also, what is "0002AN"?

ANSWER: These are replacement wells so they are covered under the site-specific tasks. Delete the reference 0002AN.

44. QUESTION: Please confirm the screened interval for the second new monitoring well is 15 to 125 feet?

ANSWER: Anywhere between 15 feet and 125 feet depending on site conditions?

45. QUESTION: Option Task 3 (CLIN 0002AC), questions concerning the installation of monitoring wells: Under the scope of work for Option Task 3 you stipulate that soil samples shall be collected and analyzed for DRO, GRO, and BTEX. Do you also require groundwater sampling, and if so, what parameters shall be analyzed?

ANSWER: Yes, but since there are replacement wells for those identified in the site-specific tasks, the plan for sampling and labor would be covered under the site-specific tasks

46. QUESTION: Option Task 3; the last sentence in the second paragraph states that monitoring wells shall be installed "using air rotary auger". Do you mean air rotary or auger, thereby providing two types of drilling options?

ANSWER: NO, Actually these wells should be installed using hollow stem auger. Only wells in CLIN 0002AB should be done air rotary.

47. QUESTION: Under Task 5, Mobilization and Sampling Requirements, it is stated "Sampling shall be conducted within a two-day time frame including travel." Does this mean that the contractor should mobilize sufficient personnel to sample the 25 wells within approximately one day, assuming that the contractor is from Anchorage and that about one day will cover round-trip travel?

ANSWER: No, the sampling will take two days. The logistics of travel is the contractor responsibility.

48. QUESTION: Under Task 9, Landfill Groundwater Sampling for Spring and Fall 2004, will the equipment to thaw well AP8063 be provided to the successful offeror, or should we plan to procure our own equipment for this function?

ANSWER: No. The successful offeror will provide equipment.

49. QUESTION: Under Task 12, Mobilization and Sampling Requirements for Tasks 8-11, it is stated "...however, sampling for Optional Task 9 and 11 shall be done in Fall 2004." Are Tasks 9 and 11 optional?

ANSWER: Delete "optional." Amendment 3 removes tasks 10 and 11 (Coal Storage).

50. QUESTION: Under Option Task 2, Installation of Replacement Wells at the Fort Wainwright Landfill: It is assumed that the wells will need to be surveyed for location and elevation upon completion. Is this assumption correct?

ANSWER: Yes, Contractor shall provide.

51. QUESTION: Will the wells be constructed similarly to those specified in Option Task 3 (i.e. 2-inch diameter, PVC pipe)?

ANSWER: No., 2" fine, steel.

52. QUESTION: Will the wells be finished with an above-grade completion?

ANSWER: Yes.

53. QUESTION: Under Option Task 3, Well Installation and Surveying:
How many soil samples will be submitted for laboratory analyses from each well?

ANSWER: Approximately 5 (5' intervals, 25' well).

Will the wells be finished with an above-grade completion?

ANSWER: Yes.

54. QUESTION: Amendment 1 indicates that the proposal is due on Saturday, February 7. Is this correct? Are there any special provisions for being able to hand deliver the proposals on base?

ANSWER: Amendment 2 extended the closing date to 9 February 2004, 16:30 p.m.

55. QUESTION: The scope of work section under "3. Tasks" does not include CLIN 0001AO, or 0003AO, but under SOW "10. Submittals", it refers to CLIN 0001AO and 0003AO. Of course we want to respond correctly and use the correct CLIN etc. We would appreciate a clarification as to the correct CLIN to reference.

ANSWER: CLIN identification is as follows: AJ become AK, AL becomes AM, AM becomes AN, AN becomes AP, and AO becomes AQ

56. QUESTION: In Tasks 1, 2, and 4 are the samples to be analyzed for BTEX by EPA Method 8021B to be confirmed by using EPA Method 8260B?

ANSWER: 8021B, no confirmation (see GFI Landfill QAPP (GFI "E" Pages 19-21) for Tasks 8&9 and GFI G, FWA Groundwater Sampling Program SHP, June 2002

57. QUESTION: Under Task 2 what are the required reporting limits for the PAH analysis?

ANSWER: ANSWER: see GFI Landfill QAPP (GFI "E" Pages 19-21) for Tasks 8&9 and GFI G, FWA Groundwater Sampling Program SHP, June 2002

58. QUESTION: Under Task 9, which metals specifically are to be analyzed? What reporting limits are required?

ANSWER: Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Selenium, Silver, Thallium, Vanadium, Zinc, Cobalt, Nickel. See GFI Landfill QAPP GFI "E".

59. QUESTION: Are site specific Matric Spike/Matrix Spike Duplicates required to be collected? If so, what is the required frequency? and should the costs for the MS/MSDs be included in the associated CLIN?

ANSWER: see GFI Landfill QAPP (GFI "E" Pages 19-21) for Tasks 8&9 and GFI "G", FWA Groundwater Sampling Program SHP, June 2002.

60. QUESTION: Are the laboratory data reports required to contain critical QC information such as LCS/LCSDS data?

ANSWER: See GFI Landfill QAPP (GFI "E" Pages 19-21) for Tasks 8&9 and GFI "G", FWA Groundwater Sampling Program SHP, June 2002. See also State Underground Storage Tank Procedures Manual, Alaska Dept of Conservation, dated 1 March 1999 for Tasks 1-4.

61. QUESTION: Is a Chemical Data Quality Review (CDQR) required for the data? If so, please specify the requirements. If not, please specify what review is necessary in order to validate the laboratory data.

ANSWER: No. See GFI Landfill QAPP (GFI "E" Pages 19-21) for Tasks 8&9 and GFI "G", FWA Groundwater Sampling Program SHP, June 2002. See also State Underground Storage Tank Procedures Manual, Alaska Dept of Conservation, dated 1 March 1999 for Tasks 1-4.

62. QUESTION: The specified deliverable in EDMS requires a software format that is not currently functional. The package available at the website specified in the RFP has multiple "bugs" and does not work as specified. Please specify where one can get a copy of working software that will produce EDMS.

ANSWER: It doesn't specify a complete EDMS package. Data should be submitted using EDF version 2.1 as stated. Contractor must ensure that LOC Ids are included and input prior to delivery to the COR.