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December 22, 2003

Mr. Marshall Greene **CEHNC-FS-IS** U.S. Army Corps of Engineers Engineering and Support Center, Huntsville 4820 University Square Huntsville, AL 35816-1822

**SUBJECT:** 

Period 11 Monthly Progress Reports, for the Period Ending November 28, 2003, for CERCLA Activities at Seneca Army Depot Activity (SEDA) under Contract DACA87-95-D-0005

Dear Mr. Greene:

Enclosed with this cover letter is the monthly progress report for the eleventh financial period of 2003 that ended on November 28, 2003. This letter summarizes work completed, work planned for the next reporting period, and the financial status of 10 Delivery Orders authorized under the contract DACA87-95-D-0005. The individual delivery orders discussed are identified below:

Delivery Order	Delivery Order Title
10	Continuation of the Groundwater Monitoring Program at Ash Landfill
11	Supplemental Remedial Investigation at Radiological Site (SEAD-12)
12	Implementation of RCRA Closure Plans
13	Remedial Investigation/Feasibility Study Following Time Critical Removal Actions at Fill
	Area West of Building 135 (SEAD-59) and the Alleged Paint Disposal Area (SEAD-71)
15	Anthropogenic Sampling at PID Area (Award Rescinded and Funds Transferred)
16	Preparation of a Land Use Control Implementation Plan
19	Boundary Surveys at Various Retained Parcels
20	EBS Decision Document for the Mound Area, EBS Site 109(7)
21	Treatability Study for Lead Contaminated Soil at the Small Arms Range, Airfield (SEAD-
	122B)
22	Provision of Construction Support Services and Preparation of Decision Document for
	SEAD-50/54.

Please note that no monthly progress report or financial input is provided for Delivery Order 15 as the award for this work was rescinded subsequent to notification of award and the money was used to partially fund Delivery Order 21.

The status of each delivery order is described in more detail in the individual monthly progress reports. If you have any questions regarding this or any other project, please do not hesitate to call me at 617-457-7905.

Sincerely,

Todd Heino, P.E. Project Manager

TH/ES/ks

Enclosure

cc: Mrs. Tommie Savage, CENHC, Huntsville Center

Mr. Stephen Absolom, Seneca Army Depot Activity

Mr. Randall Battaglia, CENAN, Seneca Army Depot Activity

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0010

# ASH LANDFILL QUARTERLY GROUNDWATER MONTHLY PROGRESS REPORT NO. 4

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

## **PARSONS**

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**December 10, 2003** 

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0011

# SENECA SEAD-12 SUPPLEMENTAL RI MONTHLY PROGRESS REPORT NO. 4

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

## Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

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Fax: (617) 457-7979

**December 10, 2003** 

# SENECA SEAD-12 SUPPLEMENTAL RI TECHNICAL PROGRESS REPORT NO. 4 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 9% complete with approximately 6% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Client questions on the Supplemental RI Workplan were responded to (Task 1). Three samples from the Class III area were re-analyzed for various radionuclides and reported by email on 9/23/03 (Task 3). Project Management (Task 5) continued.

## C. ACTIVITIES PLANNED NEXT PERIOD

Respond to EPA comments on the workplan.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None planned.

## E. PROGRESS ASSESSMENT

The project is generally within the cost budgeted for the amount of work completed. The work is approximately 5 months behind schedule due to delays in regulatory review. The period of performance for this job ends 3/31/04.

#### F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

Table 1
Seneca SEAD-12 Supplemental RI - Delivery Order 0011
Project Cost Summary
as of November 28, 2003

Task	Description	Funded Reimbursible Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Supplemental RI Report (Workplan)	\$12,783.00	\$5,595.94	\$205.62	\$5,801.56	45%	53%
Task 2	Groundwater Investigations	\$80,374.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 3	Soil Investigations	\$38,909.00	\$163.55	\$462.19	\$625.74	2%	1%
Task 4	RI Report	\$28,902.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 5	Project Management	\$23,444.00	\$5,283.75	\$479.37	\$5,763.12	25%	44%
Task 6	Inspection of Floor Drains - Option 1	\$6,553.00	\$0.00	\$0.00	\$0.00	0%	0%
	TOTALS	\$190,965.00	\$11,043.24	\$1,147.18	\$12,190.42	6%	9%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0012

# IMPLEMENTATION OF RCRA CLOSURE PLANS MONTHLY PROGRESS REPORT NO. 2

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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**December 10, 2003** 

# SENECA MOUNDS AREA EBS SITE TECHNICAL PROGRESS REPORT NO. 2 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 87% complete with approximately 79% of the project funding expended.

### B. ACTIVITIES COMPLETED THIS PERIOD

Administrative and financial review and reporting.

## C. ACTIVITIES PLANNED NEXT PERIOD

We will continue to await regulatory review and approval of, or their provision of comment on, the Draft Closure Report for the Hazardous Waste Container Storage Facility (SEAD-1) and the PCB Transformer Storage Building (SEAD-2) at the Seneca Army Depot Activity.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None, pending receipt of regulatory agency comments or approval of the existing Draft Closure Report.

#### E. PROGRESS ASSESSMENT

The project is close to the cost budgeted for the amount of work completed. Continuing delay of regulatory agency review has caused minor budget erosion.

### F. PROBLEMS AND REMEDIAL ACTIONS

Recommend that we contact regulatory authority to obtain an update of their planned schedule.

# Table 1 Implementation of RCRA Closure Plans - Delivery Order 0012 Project Cost Summary as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1.1	Site Visit and Inspection	\$3,492.00					
Task 1.2	Building Decontamination	\$17,775.00					
Task 1.3	Building Characterization	\$44,600.00					
Task 1	Total Building 307 (SEAD-1) Closure	\$65,867.00	\$60,349.29	\$203.80	\$60,553.09	92%	100%
Task 2.1	Site Visit and Inspection	\$3,492.00					
Task 2.2	Building Decontamination	\$17,775.00					
Task 2.3	Building Characterization	\$38,689.00					
Task 2	Total Building 301 (SEAD-2) Closure	\$59,956.00	\$57,561.26	\$217.84	\$57,779.10	96%	100%
Task 3	Closure Report	\$22,937.00	\$5,502.00	\$19.14	\$5,521.14	24%	50%
Task 4	Project Management	\$16,730.00	\$4,432.14	\$2,152.25	\$6,584.39	39%	40%
			•				
	TOTALS	\$165,490.00	\$127,844.69	\$2,593.03	\$130,437.72	79%	87%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0013

COMPLETION OF THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOLLOWING TIME CRITICAL REMOVAL ACTIONS AT THE FILL AREA WEST OF BUILDING 135 (SEAD-59) AND THE ALLEGED PAINT DISPOSAL AREA (SEAD-71) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK MONTHLY PROGRESS REPORT NO. 2

NOVEMBER 1, 2003 through NOVEMBER 28, 2003

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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Fax: (617) 457-7979

December 10, 2003

**PARSONS** 

# COMPLETION OF THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOLLOWING TIME CRITICAL REMOVAL ACTIONS AT THE FILL AREA WEST OF BUILDING 135 (SEAD-59) AND THE ALLEGED PAINT DISPOSAL AREA (SEAD-71) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK

# TECHNICAL PROGRESS REPORT NO. 2 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 5% complete with approximately 4% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Data validation initiated under Task 4. Site conditions and groundwater flow were reviewed to evaluate whether or not the existing well network may provide sufficient coverage to adequately assess potential migration of contaminants away from the two sites and to address concerns that have been raised by the regulators (both EPA and NYSDEC) in the past. Recommendations of developing new groundwater monitoring plan have been submitted to the Army.

#### C. ACTIVITIES PLANNED NEXT PERIOD

A groundwater monitoring plan for SEAD-59 and SEAD-71 will be proposed to the Army on December 16, 2003. Once approved, a letter work plan will be prepared and submitted to the EPA/NYSDEC for review and approval. Data validation/management activities will be continued.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

A letter work plan for proposed groundwater sampling will be submitted once the Army approves the conceptual plan.

#### E. PROGRESS ASSESSMENT

Progress associated with TCRA soil data validation/management has been less than expected due to the delays associated with obtaining electronic data from the two laboratories who completed the analyses, Mitkem Corporation (MITKEM) and Columbia Analytical Services, Inc. (CAS). MITKEM is having a problem recovering data from its storage tapes. The manufacturer of the backup storage tape system used to back up the TCRA data is under Chapter 11 reorganization, and thus MITKEM is having a problem getting technical support from the manufacturer. Delays are also expected for obtaining data from CAS, which is currently short staffed.

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## F. PROBLEMS AND REMEDIAL ACTIONS

Data validation/management activities will be hampered until the laboratories provide electronic copies and all CLP-equivalent data packages of soil data from the TCRA. Currently all the data from CSA are expected to be delivered by mid-December and all the data from MITKEM are expected to be delivered by mid-January. Parsons is attempting to get MITKEM to commit to an earlier delivery date.

# Table 1 Completion of RI/FS at SEAD-59/71 - Delivery Order 0013 Project Cost Summary as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Site Visit and Records Review	\$5,690	\$1,014	\$1,561	\$2,576	45%	80%
Task 2.1	Groundwater Investigations	\$20,481	\$387	\$99		2%	2%
Task 2.2	Chemical Analysis	\$27,050	\$67	\$0		0%	0%
Task 2.3	Soil Investigation	\$16,453	\$0	\$0	\$0	0%	0%
Task 3	RI Report	\$38,290	\$0	\$0	\$0	0%	0%
Task 4	Project Management	\$52,900	\$10,134	\$1,035	\$11,170	21%	24%
Task 5	Data Validation/Data Management	\$80,183	\$0	\$3,460	\$3,460	4%	8%
Optional Task 1	Contaminant Fate and Transport	\$11,835	\$0	\$0	\$0	0%	0%
Optional Task 2	Baseline Risk Assessment	\$55,814	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.1	Treatability Study Requirements Assessment	\$9,005	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.2	Feasibility Study	\$27,158	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.3	FS Report	\$61,905	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 4	Post-FS Support ROD/PRAP	\$56,771	\$0.00	\$0.00	\$0.00	0%	0%
	TOTALS	\$463,535.00	\$11,603.15	\$6,155.93	\$17,759.08	4%	5%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0016

# SENECA SEAD25-26 LUCIP MONTHLY PROGRESS REPORT NO. 2

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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**December 10, 2003** 

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# SENECA SEAD25-26 LUCIP TECHNICAL PROGRESS REPORT NO. 1 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 1% complete with approximately 0.3% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

No activities were completed this period.

#### C. ACTIVITIES PLANNED NEXT PERIOD

There is no planned action on this project.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

There are no documents to be submitted next period.

#### E. PROGRESS ASSESSMENT

Progress on this project is contingent on progress with the Record of Decision (ROD) for SEAD25-26 (DCA87-95-0031 DO#29). Work on the ROD is currently delayed until the Army receives comments from the regulatory agencies.

#### F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Seneca SEAD25-26 LUCIP - Delivery Order 0016 Project Cost Summary as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Preparation of LUCIP	\$38,079.00	\$48.00	\$0.00	\$48.00	0.1%	0%
Task 2	Project Management	\$18,337.00	\$116.00	\$0.00	\$116.00	0.6%	3%
	TOTALS	\$56,416.00	\$164.00	\$0.00	\$164.00	0.3%	1%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0019

# PERFORMANCE OF BOUNDARY SURVEY AT VARIOUS RETAINED PARCELS MONTHLY PROGRESS REPORT NO. 2

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

*Prepared By:* 

#### PARSONS

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**December 10, 2003** 

# PERFORMANCE OF BOUNDARY SURVEYS AT VARIOUS RETAINED PARCELS TECHNICAL PROGRESS REPORT NO. 2 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

## A. PROJECT SUMMARY

The project is approximately 100% complete with approximately 34% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Performance of retained sites surveys were completed during September. Necessary maps showing the parcels of land to be retained by the Army subsequent to the transfer of surrounding land to the Seneca County Industrial Development Authority (SCIDA) were provided in time to meet the September 30, 2003 transfer date.

### C. ACTIVITIES PLANNED NEXT PERIOD

None.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None.

#### E. PROGRESS ASSESSMENT

The project is within the cost budgeted for the amount of work completed.

#### F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Completion of Boundary Surveys at Seneca Army Depot - Delivery Order 0019 Project Cost Summary as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Boundary Survey	\$28,993.00	\$8,995.00	\$865.00	\$9,860.00	34%	25%
	TOTALS	\$28,993.00	\$8,995.00	\$865.00	\$9,860.00	34%	0% 25%

<sup>\*\* -</sup> Does include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0020

# SENECA MOUNDS AREA EBS SITE MONTHLY PROGRESS REPORT NO. 2

# **NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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Fax: (617) 457-7979

December 10, 2003

# SENECA MOUNDS AREA EBS SITE TECHNICAL PROGRESS REPORT NO. 1 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 5% complete with approximately 3% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Parsons began to prepare the Pre-Draft Workplan.

#### C. ACTIVITIES PLANNED NEXT PERIOD

The Pre-Draft Workplan will be submitted to the Army.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

Pre-Draft Workplan will be submitted to the Army. Once the Army approves the Pre-Draft document, Parsons will be prepared to submit the Draft Workplan to the USEPA and NYSDEC within 14 days.

#### E. PROGRESS ASSESSMENT

The project is within the cost budgeted for the amount of work completed.

#### F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Seneca MOUND AREA, EBS SITE - Delivery Order 0020 Project Cost Summary as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Preparation of Workplan	\$15,683.00	\$28.45	\$1,176.64	\$1,205.09	8%	17%
Task 2	Performance of Fieldwork	\$31,375.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 3	Preparation of Decision Document	\$18,467.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 4	Project Management	\$34,644.00	\$473.29	\$959.61	\$1,432.90	4%	8%
	TOTALS	\$100,169.00	\$501.74	\$2,136.25	\$2,637.99	3%	5%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0021

# TREATABILITY STUDY: AIRFIELD SMALL ARMS RANGE AT THE SENECA ARMY DEPOT MONTHLY PROGRESS REPORT NO. 2

NOVEMBER 1, 2003 through NOVEMBER 28, 2003

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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**December 10, 2003** 

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# TREATABILITY STUDY FOR THE AIRFIELD SMALL ARMS RANGE SEAD-122B

# PROGRESS REPORT NO. 2 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The Draft Treatability Study Work Plan for this effort was submitted to the regulators on 8-26-03 under Contract No. DACA87-95-D-0031, Delivery Order No. 32.

Approval of the Draft Work Plan, by the NYSDEC, was received by letter dated 11-3-03. EPA comments on the Draft Work Plan were received by letter dated 11-3-03.

Responses to EPA comments was prepared, letter dated 11-24-03 and the Draft Treatability Work Plan was revised, as per comment responses. and submitted to the regulatory agencies by letter dated 11-24-03 under Contract No. DACA87-95-D-0031, Delivery Order No. 32.

The project is approximately 0 % complete with approximately 0 % of the project funding expended (see Table 1).

#### B. ACTIVITIES COMPLETED THIS PERIOD

Administrative and financial reporting.

#### C. ACTIVITIES PLANNED NEXT PERIOD

Planning and preparation for the mobilization and site preparation, pending comments from the regulatory agencies review of the responses to comments and the revised Final Treatability Study Work Plan.

## D. DOCUMENTS SUBMITTED

This Period: None.

Next Period: None planned.

### E. PROGRESS ASSESSMENT

The site work will begin following regulatory approval of the Work Plan.

## F. PROBLEMS AND REMEDIAL ACTIONS

None at this time.

# Table 1 Seneca Army Depot, Airfield SAR, Treatability Study - Delivery Order 0021 Project Cost Summary as of November 28, 2003 Progress Report #2

Task	Description	Funded Reimbursable Costs*	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Mobilization/Site Preparation **	\$87,567.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 2	Excavation	\$37,691.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 3	Screening	\$31,727.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 4	Disposal	\$27,810.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 5.1	Confirmatory Sampling	\$13,707.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 5.2	Erosion Control	\$12,725.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 6	Completion Documentation	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 7	Project Management	\$16,894.00	\$0.00	\$0.00	\$0.00	0%	0%
	Fixed Fee	\$5,879.00	\$0.00	\$0.00	\$0.00	0%	0%
	TOTALS	\$234,000.00	\$0.00	\$0.00	\$0.00	0%	0%

<sup>\* -</sup> Does NOT include negotiated fixed fee amount.

<sup>\*\* -</sup> Lump Sum Amount

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0022

# PROVISION OF CONSTRUCTION SUPPORT AT THE METALS REMOVAL SITE (SEAD-50/54) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK MONTHLY PROGRESS REPORT NO. 2

NOVEMBER 1, 2003 through NOVEMBER 28, 2003

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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December 10, 2003

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# PROVISION OF CONSTRUCTION SUPPORT AT THE METALS REMOVAL SITE (SEAD-50/54) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK TECHNICAL PROGRESS REPORT NO. 2 NOVEMBER 1, 2003 THROUGH NOVEMBER 28, 2003

#### A. PROJECT SUMMARY

The project is approximately 24% complete with approximately 21% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

None performed this period.

#### C. ACTIVITIES PLANNED NEXT PERIOD

The Army is awaiting EPA/NYSDEC approval or comments of relative to its Completion Report submittal for the Time Critical Removal Action. A public presentation is tentatively scheduled for December 16, 2003. At this time, the Army's proposed future action (No Further Action) for the site will be presented to the public.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None identified presently.

## E. PROGRESS ASSESSMENT

All previously identified construction support services have been addressed. Awaiting regulatory agency review/approval/comment or guidance regarding additional steps.

#### F. PROBLEMS AND REMEDIAL ACTIONS

None identified presently.

Table 1
Implementation of RCRA Closure Plans - Delivery Order 0022
Project Cost Summary
as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Provision of Construction Support Services	\$16,703.00	\$0.00	\$5,785.30	\$5,785.30	35%	25%
Task 2	Preparation of Removal Report and Record of Decision	\$16,703.00	\$0.00	\$1,305.79	\$1,305.79	8%	25%
Task 3	Project Management	\$10,000.00	\$0.00	\$2,000.00	\$2,000.00	20%	20%

TOTALS \$43,406.00 \$0.00 \$9,091.09 \$9,091.09 21% 24%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

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January 22, 2003

Mr. Marshall Greene **CEHNC-FS-IS** U.S. Army Corps of Engineers Engineering and Support Center, Huntsville 4820 University Square Huntsville, AL 35816-1822

Period 12 Monthly Progress Reports, for the Period Ending December 26, 2003, for **SUBJECT:** 

CERCLA Activities at Seneca Army Depot Activity (SEDA) under Contract

DACA87-95-D-0005

Dear Mr. Greene:

Enclosed with this cover letter is the monthly progress report for the twelfth financial period of 2003 that ended on December 26, 2003. This letter summarizes work completed, work planned for the next reporting period, and the financial status of 10 Delivery Orders authorized under the contract DACA87-95-D-0005. The individual delivery orders discussed are identified below:

Delivery Order	Delivery Order Title
10	Continuation of the Groundwater Monitoring Program at Ash Landfill
11	Supplemental Remedial Investigation at Radiological Site (SEAD-12)
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	Area West of Building 135 (SEAD-59) and the Alleged Paint Disposal Area (SEAD-71)
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21	Treatability Study for Lead Contaminated Soil at the Small Arms Range, Airfield (SEAD-
	122B)
22	Provision of Construction Support Services and Preparation of Decision Document for SEAD-50/54.

Please note that no monthly progress report or financial input is provided for Delivery Order 15 as the award for this work was rescinded subsequent to notification of award and the money was used to partially fund Delivery Order 21.

Mr. Marshall Greene January 22, 2003 Page 2

The status of each delivery order is described in more detail in the individual monthly progress reports. If you have any questions regarding this or any other project, please do not hesitate to call me at 617-457-7905.

Sincerely,

Topo Henry Todd Heino, P.E.

Project Manager

TH/ES/ks

Enclosure

cc: Mrs. Tommie Savage, CENHC, Huntsville Center

Mr. Stephen Absolom, Seneca Army Depot Activity

Mr. Randall Battaglia, CENAN, Seneca Army Depot Activity

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0010

# ASH LANDFILL QUARTERLY GROUNDWATER MONTHLY PROGRESS REPORT NO. 5

# **NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003**

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

Prepared By:

#### **PARSONS**

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January 22, 2003

# SENECA ASH LANDFILL QUARTERLY GROUNDWATER TECHNICAL PROGRESS REPORT NO. 5 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

#### A. PROJECT SUMMARY

The project is approximately 49% complete with approximately 36% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Third quarter analytical results were entered into the Seneca database and data validation was initiated. Responses to comments received from the regulators for the second quarter summary report were drafted.

#### C. ACTIVITIES PLANNED NEXT PERIOD

Complete validation of analytical data for the third quarter sampling event. Continue to write the third quarterly report for submission. Finalize response to regulator comments for the second quarter summary report.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

Response to regulator comments.

#### E. PROGRESS ASSESSMENT

The project is generally within the cost budgeted for the amount of work completed. Task 4 is funded.

#### F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Seneca Ash Landfill Quarterly Groundwater Sampling - Delivery Order 0010 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursible Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	1Q Groundwater Sampling	\$58,607.00	\$40,292.00	\$0.00	\$40,292.00	69%	100%
Task 2	2Q Groundwater Sampling	\$34,351.00	\$25,514.00	\$599.00	\$26,113.00	76%	95%
Task 3	3Q Groundwater Sampling	\$58,607.00	\$22,738.00	\$890.00	\$23,628.00	40%	50%
Task 4	4Q Groundwater Sampling	\$34,351.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 5	Project Management	\$72,671.00	\$3,367.00	\$448.00	\$3,815.00	5%	8%
	TOTALS	\$258,587.00	\$91,911.00	\$1,937.00	\$93,848.00	36%	49%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0011

# SENECA SEAD-12 SUPPLEMENTAL RI MONTHLY PROGRESS REPORT NO. 5

# DECEMBER 1, 2003 THROUGH DECEMBER 26, 2003

Prepared For:

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**January 22, 2003** 

# SENECA SEAD-12 SUPPLEMENTAL RI TECHNICAL PROGRESS REPORT NO. 5 DECEMBER 1, 2003 THROUGH DECEMBER 26, 2003

#### A. PROJECT SUMMARY

The project is approximately 10% complete with approximately 7% of the project funding expended.

### B. ACTIVITIES COMPLETED THIS PERIOD

Parsons was notified on December 2, 2003 that NYSDEC had no comments on the draft workplan. Therefore, Parsons continued work on responding to EPA comments that were received in August 2003. On December 16, 2003 during the BCT conference call, NYSDOH indicated they did have some comments on the workplan. These comments have not yet been received (Task 1). Project Management (Task 5) continued.

#### C. ACTIVITIES PLANNED NEXT PERIOD

Complete responses to EPA comments on the workplan. Respond to NYSDOH comments on the workplan once received.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None planned.

#### E. PROGRESS ASSESSMENT

The project is generally within the cost budgeted for the amount of work completed. The work is approximately 6 months behind schedule due to delays in regulatory review. The period of performance for this job ends 3/31/04.

## F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Seneca SEAD-12 Supplemental RI - Delivery Order 0011 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursible Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Supplemental RI Report (Workplan)	\$12,783.00	\$5,801.56	\$685.74	\$6,487.30	51%	53%
Task 2	Groundwater Investigations	\$80,374.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 3	Soil Investigations	\$38,909.00	\$625.74	\$0.00	\$625.74	2%	1%
Task 4	RI Report	\$28,902.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 5	Project Management	\$23,444.00	\$5,763.12	\$570.36	\$6,333.48	27%	50%
Task 6	Inspection of Floor Drains - Option 1	\$6,553.00	\$0.00	\$0.00	\$0.00	0%	0%
	TOTALS	\$190,965.00	\$12,190.42	\$1,256.10	\$13,446.52	7%	10%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0012

# IMPLEMENTATION OF RCRA CLOSURE PLANS MONTHLY PROGRESS REPORT NO. 3

# **NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003**

Prepared For:

# **US Army Engineering and Support Center**

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January 22, 2004

# SENECA MOUNDS AREA EBS SITE TECHNICAL PROGRESS REPORT NO. 3 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

#### A. PROJECT SUMMARY

The project is approximately 87% complete with approximately 79% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Administrative and financial review and reporting.

#### C. ACTIVITIES PLANNED NEXT PERIOD

We will continue to await regulatory review and approval of, or their provision of comment on, the Draft Closure Report for the Hazardous Waste Container Storage Facility (SEAD-1) and the PCB Transformer Storage Building (SEAD-2) at the Seneca Army Depot Activity.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

None, pending receipt of regulatory agency comments or approval of the existing Draft Closure Report.

## E. PROGRESS ASSESSMENT

The project is close to the cost budgeted for the amount of work completed. Continuing delay of regulatory agency review has caused minor budget erosion.

#### F. PROBLEMS AND REMEDIAL ACTIONS

Recommend that we contact regulatory authority to obtain an update of their planned schedule. The period of performance for this Delivery Order expires on March 31, 2004. Continuing delays by the regulators may necessitate requesting a period of performance extension.

# Table 1 Implementation of RCRA Closure Plans - Delivery Order 0012 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1.1	Site Visit and Inspection	\$3,492.00					
Task 1.2	Building Decontamination	\$17,775.00					
Task 1.3	Building Characterization	\$44,600.00					
Task 1	Total Building 307 (SEAD-1) Closure	\$65,867.00	\$60,553.09	\$0.00	\$60,553.09	92%	100%
Task 2.1	Site Visit and Inspection	\$3,492.00					
Task 2.2	Building Decontamination	\$17,775.00					
Task 2.3	Building Characterization	\$38,689.00					
Task 2	Total Building 301 (SEAD-2) Closure	\$59,956.00	\$57,779.10	\$0.00	\$57,779.10	96%	100%
Task 3	Closure Report	\$22,937.00	\$5,788.00	\$0.00	\$5,788.00	25%	50%
Task 4	Project Management	\$16,730.00	\$6,584.39	\$332.00	\$6,916.39	41%	40%
	TOTALS	\$165,490.00	\$130,704.58	\$332.00	\$131,036.58	79%	87%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0013

COMPLETION OF THE REMEDIAL
INVESTIGATION/FEASIBILITY STUDY FOLLOWING
TIME CRITICAL REMOVAL ACTIONS AT THE FILL
AREA WEST OF BUILDING 135 (SEAD-59) AND THE
ALLEGED PAINT DISPOSAL AREA (SEAD-71) AT THE
SENECA ARMY DEPOT, ROMULUS, NEW YORK
MONTHLY PROGRESS REPORT NO. 3

NOVEMBER 29, 2003 through December 26, 2003

Prepared For:

# **US Army Engineering and Support Center**

Huntsville, Alabama

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January 22, 2004

# COMPLETION OF THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOLLOWING TIME CRITICAL REMOVAL ACTIONS AT THE FILL AREA WEST OF BUILDING 135 (SEAD-59) AND THE ALLEGED PAINT DISPOSAL AREA (SEAD-71) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK

# TECHNICAL PROGRESS REPORT NO. 3 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

## A. PROJECT SUMMARY

The project is approximately 11% complete with approximately 7% of the project funding expended.

#### B. ACTIVITIES COMPLETED THIS PERIOD

Data validation continued under Task 4. A notice of intent to proceed with the first round of groundwater sampling at SEAD-59/71 was submitted to EPA/NYSDEC.

#### C. ACTIVITIES PLANNED NEXT PERIOD

Field work will be initiated and groundwater samples will be collected at SEAD-59 and SEAD-71 in January. Data validation/management activities will continue. Electronic data from MITKEM are expected to be delivered to Parsons by the end of the next period.

# D. DOCUMENTS SUBMITTED NEXT PERIOD

Not identified.

## E. PROGRESS ASSESSMENT

Progress associated with TCRA soil data validation/management has been less than expected due to the delays associated with obtaining electronic data from the two laboratories who completed the analyses, Mitkem Corporation (MITKEM) and Columbia Analytical Services, Inc. (CAS). Parsons has received all electronic data and CLP-equivalent data from CAS. Parsons has received all CLP-equivalent data from MITKEM but continues to await delivery of electronic data from MITKEM.

# F. PROBLEMS AND REMEDIAL ACTIONS

Data validation/management activities will be hampered until MITKEM provides electronic copies of soil data from the TCRA. Currently the electronic data from MITKEM are expected to be delivered by the end of January. Parsons is attempting to get MITKEM to commit to an earlier delivery date.

# Table 1 Completion of RI/FS at SEAD-59/71 - Delivery Order 0013 Project Cost Summary . as of November 28, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Site Visit and Records Review	\$5,690	\$2,576	\$642	\$3,218	57%	80%
Task 2.1	Groundwater Investigations	\$20,481	\$486	\$463		5%	2%
Task 2.2	Chemical Analysis	\$27,050	\$67	\$0		0%	0%
Task 2.3	Soil Investigation	\$16,453	\$0	\$0	\$0	0%	0%
Task 3	RI Report	\$38,290	\$0	\$0	\$0	0%	0%
Task 4	Project Management	\$52,900	\$11,170	\$2,222	\$13,392	25%	28%
Task 5	Data Validation/Data Management	\$80,183	\$3,460	\$12,006		19%	40%
Optional Task 1	Contaminant Fate and Transport	\$11,835	\$0	\$0	\$0	0%	0%
Optional Task 2	Baseline Risk Assessment	\$55,814	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.1	Treatability Study Requirements Assessment	\$9,005	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.2	Feasibility Study	\$27,158	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 3.3	FS Report	\$61,905	\$0.00	\$0.00	\$0.00	0%	0%
Optional Task 4	Post-FS Support ROD/PRAP	\$56,771	\$0.00	\$0.00	\$0.00	0%	0%
	TOTALS	\$463,535.00	\$17,759.08	\$15,332.92	\$33,092.00	7%	11%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0016

# SENECA SEAD25-26 LUCIP MONTHLY PROGRESS REPORT NO. 2

# **NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003**

Prepared For:

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January 22, 2003

# SENECA SEAD25-26 LUCIP TECHNICAL PROGRESS REPORT NO. 2 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

## A. PROJECT SUMMARY

The project is approximately 1% complete with approximately 0.3% of the project funding expended.

## B. ACTIVITIES COMPLETED THIS PERIOD

No activities were completed this period.

# C. ACTIVITIES PLANNED NEXT PERIOD

There is no planned action on this project.

## D. DOCUMENTS SUBMITTED NEXT PERIOD

There are no documents to be submitted next period.

## E. PROGRESS ASSESSMENT

Progress on this project is contingent on progress with the Record of Decision (ROD) for SEAD25-26 (DCA87-95-0031 DO#29). Work on the ROD is currently delayed until the Army receives comments from the regulatory agencies.

## F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

## Table 1 Seneca SEAD25-26 LUCIP - Delivery Order 0016 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Preparation of LUCIP	\$38,079.00	\$48.00	\$0.00	\$48.00	0.1%	0%
Task 2	Project Management	\$18,337.00	\$116.00	\$0.00	\$116.00	0.6%	3%
	TOTALS	\$56,416.00	\$164.00	\$0.00	\$164.00	0.3%	1%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0019

# PERFORMANCE OF BOUNDARY SURVEY AT VARIOUS RETAINED PARCELS MONTHLY PROGRESS REPORT NO. 3

# DECEMBER 1, 2003 THROUGH DECEMBER 26, 2003

Prepared For:

# **US Army Engineering and Support Center**

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January 22, 2003

# PERFORMANCE OF BOUNDARY SURVEYS AT VARIOUS RETAINED PARCELS TECHNICAL PROGRESS REPORT NO. 2 DECEMBER 1, 2003 THROUGH DECEMBER 26, 2003

## A. PROJECT SUMMARY

The project is approximately 75% complete with approximately 34% of the project funding expended.

## B. ACTIVITIES COMPLETED THIS PERIOD

Performance of retained sites surveys were completed during September. Necessary maps showing the parcels of land to be retained by the Army subsequent to the transfer of surrounding land to the Seneca County Industrial Development Authority (SCIDA) were provided in time to meet the September 30, 2003 transfer date.

## C. ACTIVITIES PLANNED NEXT PERIOD

None.

## D. DOCUMENTS SUBMITTED NEXT PERIOD

None.

## E. PROGRESS ASSESSMENT

The project is within the cost budgeted for the amount of work completed.

# F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Completion of Boundary Surveys at Seneca Army Depot - Delivery Order 0019 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to	Percent Budget Expended	Physical Percent Complete
Task 1	Boundary Survey	\$28,993.00	\$9,860.00	\$40.00	\$9,900.00	34%	75%
	TOTALS	\$28,993.00	\$9,860.00	\$40.00	\$9,900.00	34%	0% 75%

\*\* - Does include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0020

# SENECA MOUNDS AREA EBS SITE MONTHLY PROGRESS REPORT NO. 3

# **NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003**

Prepared For:

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January 22, 2004

# SENECA MOUNDS AREA EBS SITE TECHNICAL PROGRESS REPORT NO. 3 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

## A. PROJECT SUMMARY

The project is approximately 12% complete with approximately 5% of the project funding expended.

## B. ACTIVITIES COMPLETED THIS PERIOD

Parsons submitted a Pre-Draft Workplan to the Army on December 22, 2003. Parsons has received Army comments on the Pre-Draft and is preparing to submit the Draft Workplan to the regulatory agencies.

## C. ACTIVITIES PLANNED NEXT PERIOD

The Draft Workplan will be submitted to the regulators.

## D. DOCUMENTS SUBMITTED NEXT PERIOD

The Draft Workplan will be submitted to the Regulators.

## E. PROGRESS ASSESSMENT

The project is within the cost budgeted for the amount of work completed.

## F. PROBLEMS AND REMEDIAL ACTIONS

No changes this period.

# Table 1 Seneca MOUND AREA, EBS SITE - Delivery Order 0020 Project Cost Summary as of December 26, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Preparation of Workplan	\$15,683.00	\$1,205.09	\$1,460.91	\$2,666.00	17%	50%
Task 2	Performance of Fieldwork	\$31,375.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 3	Preparation of Decision Document	\$18,467.00	\$0.00	\$0.00	\$0.00	0%	0%
Task 4	Project Management	\$34,644.00	\$1,432.90	\$793.10	\$2,226.00	6%	13%
	TOTALS	\$100,169.00	\$2,637.99	\$2,254.01	\$4,892.00	5%	12%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.

# CONTRACT DACA87-02-D-0005 DELIVERY ORDER 0022

# PROVISION OF CONSTRUCTION SUPPORT AT THE METALS REMOVAL SITE (SEAD-50/54) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK MONTHLY PROGRESS REPORT NO. 3

NOVEMBER 29, 2003 through DECEMBER 26, 2003

Prepared For:

# **US Army Engineering and Support Center**

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January 22, 2004

# PROVISION OF CONSTRUCTION SUPPORT AT THE METALS REMOVAL SITE (SEAD-50/54) AT THE SENECA ARMY DEPOT, ROMULUS, NEW YORK TECHNICAL PROGRESS REPORT NO. 3 NOVEMBER 29, 2003 THROUGH DECEMBER 26, 2003

## A. PROJECT SUMMARY

The project is approximately 27% complete with approximately 21% of the project funding expended.

# B. ACTIVITIES COMPLETED THIS PERIOD

A public presentation (poster session) was held on December 16, 2003 to present summary findings contained in the Completion Report.

#### C. ACTIVITIES PLANNED NEXT PERIOD

EPA comments were received in early January and EPA indicates that the response to its prior statistical analysis needs to be submitted. The Army's response to the EPA statistical analysis and proposal of no further action will be submitted to EPA for review.

#### D. DOCUMENTS SUBMITTED NEXT PERIOD

A draft memorandum presenting the response to the EPA statistical analysis and additional evaluation of the post-removal SEAD-50/54 data, along with the Army's proposal of no further action for SEAD-50/54 will be submitted to EPA in January, 2004.

## E. PROGRESS ASSESSMENT

All previously identified construction support services have been addressed. Awaiting regulatory agency review/approval/comment or guidance regarding additional steps.

## F. PROBLEMS AND REMEDIAL ACTIONS

None identified presently.

Table 1
Implementation of RCRA Closure Plans - Delivery Order 0022
Project Cost Summary
as of December 26, 2003

Task	Description	Funded Reimbursable Costs**	Prior Cumulative Costs	Costs this Period	Total Costs to Date	Percent Budget Expended	Physical Percent Complete
Task 1	Provision of Construction Support Services	\$16,703.00	\$5,520.00	\$0.00	\$5,520.00	33%	25%
Task 2	Preparation of Removal Report and Record of Decision	\$16,703.00	\$1,039.00	\$0.00	\$1,039.00	6%	25%
Task 3	Project Management	\$10,000.00	\$3,300.00	\$428.00	\$2,444.00	24%	33%

TOTALS \$43,406.00 \$9,859.00 \$428.00 \$9,003.00 21% 27%

<sup>\*\* -</sup> Does NOT include negotiated fixed fee amount.