

Agenda Item Summary

1. **ACTION REQUESTED/PURPOSE:** Approve Supplemental Task Authorization No. 3 to the Professional Services Agreement (Contract No. 2922) with Malcolm Pirnie, Inc. (MPI) for a one-year Not-To-Exceed amount of \$283,347.00 for Operations Monitoring/Reporting and for "as requested" engineering services. This Supplemental Task allows for two, one-year term extensions upon authorization of the Solid Waste Division Director for the same scope and budget.

2. **WHAT ACTION ACCOMPLISHES:** Provides the Solid Waste Division with professional engineering services in monitoring the WTE facility operations.

3. **MANAGEMENT RECOMMENDATION:** Approve the requested motion.

4. Departmental Category: 8

C8B

5. Meeting Date: **10-18-2005**

6. Agenda:
 Consent
 Administrative
 Appeals
 Public
 Walk-On

7. Requirement/Purpose: (specify)
 Statute _____
 Ordinance _____
 Admin. Code **AC 4-4**
 Other _____

8. Request Initiated:
 Commissioner _____
 Department Public Works
 Division Solid Waste
 By: Lindsey J. Sampson

9. Background:

Malcolm Pirnie, Inc. (MPI) has provided professional engineering services to the Solid Waste Division for the purposes of permitting, construction and operation of the Waste-To-Energy (W-T-E) facility. It has authored the Engineer's Feasibility Report for the financing of the Lee/Hendry Landfill and provided the studies and reports necessary to implement the Solid Waste Disposal Facility Assessment Program for Lee County.

The Solid Waste Division requires continued professional engineering services to continue the assessment program in the incorporated and unincorporated areas of the County; provide technical review and monitor the WTE operations; provide technical assistance on an "as directed" basis for other solid waste programs (e.g. recycling); update solid waste studies, multi-family and commercial generation rates, etc.

Supplemental Task Authorization No. 3 is structured such that a detailed scope is provided for work to be performed through the next year. This Agreement provides for two (2), one year extensions assuming similar magnitudes of work tasks. Of the total estimated amount, approx. \$75--120,000.00 is budgeted per year, for "as required and directed" work such that the Division must specifically assign tasks, in writing, in order to designate use of these funds.

Funds for FY 05/06 are available in the following account:
 OB5340840100.503140
 (Solid Waste /Disposal Facilities/Architect & Engineer Svcs)

10. Review for Scheduling:

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr.	
<i>J. J. J. 9-20-05</i>	<i>L. J. J. 9-20-05</i>	N/A			<i>P. 10/1/05</i>	<i>W. 10/1/05</i>	<i>10/5</i>	<i>10/4/05</i>	<i>J. J. J. 9-20-05</i>

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

RECEIVED BY COUNTY ADMIN: *JD*
 COUNTY ADMIN FORWARDED TO: *10/16/05*
7am

Rec. by CoAtty
 Date: *10-3-05*
 Time: *9:25am*
 Forwarded To: *Co. mgr. 10-3-05*

LEE COUNTY PROFESSIONAL SERVICE/SERVICE PROVIDER AGREEMENT
CHANGE ORDER/SUPPLEMENTAL TASK AUTHORIZATION

Change Order
 Supplemental Task Authorization

NO.: 3

(A Change Order or Supplemental Task Authorization Requires Approval by the Department Director for Expenditures Under \$25,000 or Approval by the County Manager for Expenditures Between \$25,000 and \$50,000 or Approval by the Board of County Commissioners for Expenditures over \$50,000)

CONTRACT/PROJECT NAME: Misc. Utility Engineering Design and/or Inspection Services

CONSULTANT: Malcolm Pirnie, Inc. PROJECT NO.: _____

SOLICIT NO.: CN-04-14 CONTRACT NO.: 2922 ACCOUNT NO.: CN-04-14

REQUESTED BY: Lindsey J. Sampson, P.E. DATE OF REQUEST: September 27, 2005

Upon the completion and execution of this Change Order or Supplemental Task Authorization by both parties the Consultant/Provider is authorized to and shall proceed with the following:

EXHIBIT "CO/STA-A: SCOPE OF PROFESSIONAL SERVICE:	DATED: <u>September 27, 2005</u>
EXHIBIT "CO/STA-B: COMPENSATION & METHOD OF PAYMENT:	DATED: <u>September 27, 2005</u>
EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF PERFORMANCE:	DATED: <u>September 27, 2005</u>
EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDERS ASSOCIATED SUB-CONSULTANT(S)/SUB-CONTRACTORS:	DATED: <u>September 27, 2005</u>
EXHIBIT "CO/STA-E: PROJECT GUIDELINES AND CRITERIA:	DATED: <u>September 27, 2005</u>

It is understood and agreed that the acceptance of this modification by the CONSULTANT/PROVIDER constitutes an accord and satisfaction.

RECOMMENDED:

By: [Signature]
Department Director Date

ACCEPTED:

By: [Signature]
Consultant/Provider
(Print Name) ROBERT H. FRENCH

COUNTY APPROVAL:

By: _____
Department Director
(Print Name) _____
(Under \$25,000)

By: [Signature] 9/30/05
Contracts Mgmt Date

Date Accepted: 9-29-05

Date Approved: _____

Corporate Seal

By: _____
County Manager (Between
(\$25,000 and under \$50,000)
Date Approved: _____

APPROVED:

By: _____
*County Attorney's Office Date

*County Attorney signature needed
for over Board level expenditures only.

By: _____
Chairman
Board of County Commissioners
Date Approved: _____

CMO:023:09/25/01



- CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 3

EXHIBIT "CO/STA-A"

Date: September 27, 2005

SCOPE OF PROFESSIONAL SERVICES

for Misc. Utility Engineering Design and/or Inspection Services

SECTION 1.00 CHANGE(S) TO PROFESSIONAL SERVICES

The "Scope of Professional Services" as set forth in Exhibit "A" of the Professional Services Agreement, or Service Provider Agreement, referred to hereinbefore is hereby supplemented, changed or authorized, so that the CONSULTANT or SERVICE PROVIDER, shall provide and perform the following professional services, tasks, or work as a supplement to, change to, or authorized to, the scope of services previously agreed to and authorized:

See Attachment No. 1 to Exhibit "CO/STA-A"

*Attach additional pages, if needed.

ATTACHMENT NO. 1

SCOPE OF PROFESSIONAL SERVICES

MISC. UTILITY ENGINEERING DESIGN AND/OR INSPECTION SERVICES

The CONSULTANT has provided engineering services for the Lee County Waste to Energy Facility (Facility) prior to and during construction as well as during the first ten years of operation. The CONSULTANT was the COUNTY's Engineer of Record when it completed the Engineer's Feasibility Report on the COUNTY's solid waste system for the 1995 and 2001 Solid Waste System Revenue Bonds. This Supplemental Task Authorization (STA) No. 3 to the contract continues these professional services.

This work scope is comprised of two components. The first component includes Solid Waste Disposal Facility Engineering, which consists of work related to the Facility and its site. The second component is Solid Waste System Engineering that covers work related to other aspects and components of the COUNTY'S solid waste system.

This STA covers a one-year period commencing on October 1, 2005 and ending on September 30, 2006. The work scope and corresponding not-to-exceed budget for fiscal year 2005-06 is \$283,347. Up to two additional renewal years are available under this STA. The CONSULTANT shall submit a work scope, rate schedule, and budget for approval by the COUNTY for each renewal year.

The CONSULTANT assumes full responsibility for those work items delineated in this "SCOPE OF PROFESSIONAL SERVICES" ("SCOPE"). The CONSULTANT acknowledges that it is being retained by the COUNTY for engineering and professional consulting services related to the operation and maintenance of the COUNTY'S waste-to-energy facility and solid waste system, and shall use all reasonable efforts to detect and advise the COUNTY of any defects related to the COUNTY'S waste-to-energy facility and/or solid waste system which is within the CONSULTANT'S SCOPE.

CONSULTANT shall not be held liable for any damages or costs directly related to actual or alleged defects or deficiencies in the work or services performed by other parties, except as set forth above.

CONSULTANT shall use all reasonable efforts to protect the COUNTY against all defects and deficiencies in the CONTRACTOR'S (Covanta Lee, Inc.) work, and shall perform its services in accordance with generally accepted standards of the engineering profession. The furnishing of such services will not give CONSULTANT control over nor make CONSULTANT responsible for operation means, methods, techniques or procedures or for job-site

safety precautions or programs, or CONTRACTOR'S failure to comply with OSHA or other laws applicable to CONTRACTOR'S operations.

Additional Services and General Engineering tasks, which are included under each of the two major work areas, respectively, are only accessible through written Work Authorizations and must be approved by the Director of the Division of Solid Waste, or his/her designee prior to the CONSULTANT commencing work on any Additional Services or General Engineering tasks.

DISPOSAL FACILITY ENGINEERING

This section presents a detailed breakdown of those tasks required for General Engineering Services for the Facility and Solid Waste System Engineering.

TASK 100 – OPERATIONS MONITORING

CONSULTANT will provide an assessment of the operational efficiency of the Lee County Solid Waste Energy Recovery Facility (the "Facility"). The CONSULTANT will, to the best of its ability, combine site visits, meetings, and outage inspections to keep travel to a minimum. CONSULTANT will assess the Facility's ability to dispose of solid waste and to convert the solid waste into electricity for sale. CONSULTANT will assess the effectiveness of achieving these goals through the following tasks:

On-Site Inspections

CONSULTANT will conduct on-site inspections every month and will arrange these visits in advance with the COUNTY and the CONTRACTOR. During the site visits, CONSULTANT will observe operating practices and equipment condition, and will compare such with current industry standards and previous observations. Data logs, plant performance data, and maintenance records will be reviewed to identify any unusual or abnormal activity that may indicate an impending problem. The scope of inspection may also include monitoring any construction associated with improvements and or modifications to the facility. Information from the site inspections and any meetings will be incorporated into the quarterly operational summary reports to the COUNTY (Task 200).

Prepare for and Attend Coordination Meetings

CONSULTANT will prepare for and attend the monthly coordination meetings, as requested by the COUNTY.

This STA assumes that one meeting will be held each month for a total of 12 meetings.

Conduct Outage Inspections

During scheduled outages of major equipment such as boilers, turbine, condenser, cooling tower system, ash recovery system, etc., CONSULTANT will conduct inspections of the Facility. A minimum of 24-hours notice is requested on these occasions. CONSULTANT will review CONTRACTOR's proposed maintenance plan and inspect work during and after the outage. It is assumed that each boiler will undergo two scheduled outages per year for a minimum of four on-site Facility outage inspections per year.

Stack Testing Monitoring

CONSULTANT will review the results of the annual stack testing as performed by the stack testing contractor. This will include the observation of daily stack test activity reports, daily observation logs and memos, and a review of the final stack test report and results. CONSULTANT will be on site for at least two days during the stack testing.

TASK 200 – QUARTERLY AND ANNUAL OPERATIONS MONITORING REPORTS

Quarterly Operations Monitoring Reports

After receipt of monthly invoices prepared by the CONTRACTOR, the CONSULTANT will review the CONTRACTOR'S invoice and prepare a written evaluation of the Facility's operation based on the data provided. In these reports, CONSULTANT will also provide the findings of its inspections performed during the report period, including a review of scheduled and unscheduled outage maintenance activities performed by the CONTRACTOR. CONSULTANT will submit two copies of this report to the COUNTY and one copy to the CONTRACTOR on a quarterly basis for three quarters.

Annual Performance Report

The CONSULTANT will submit an Annual Report that will detail the Facility's performance for the entire fiscal year. A draft report will be provided to the COUNTY for their review and comment. Once all comments are received, eight (8) copies of the Annual Report will be submitted to the COUNTY.

A Draft version of the Annual Report will be submitted to the COUNTY no later than December 15 following the end of the fiscal year.

TASK 300 – REGULATORY COMPLIANCE

Task 310 - Compliance with Permit Conditions and the Service Agreement

CONSULTANT will review Facility performance based upon data logs and maintenance records of major equipment, analyze the data and report to the COUNTY on whether the Facility is being operated and maintained in compliance with the Conditions of Certification, the PSD permit, and the Service Agreement. Included will be a review of stack test data, compliance testing for the ash handling building and lime silo loading operation, calibration logs, maintenance and repair logs, review of quantities of propane, ammonia, activated carbon and other chemicals utilized.

If the Facility is not in compliance with the Conditions of Certification, Title V permit or the PSD permit, CONSULTANT will assist the COUNTY and CONTRACTOR in determining the cause and recommend appropriate action. The results from the CONSULTANT's review will be included in the Quarterly and Annual Reports.

Task 320 - Review Continuous Emissions Monitoring

CONSULTANT will aid the COUNTY in reviewing continuous emissions monitoring data and incorporate its findings into the CONSULTANT'S Annual Report. The CONSULTANT will evaluate emission levels in terms of permit and contract compliance.

Task 330 - Title V Permitting

1. Title V Renewal Assistance

CONSULTANT shall continue the Title V renewal permitting currently underway and secure a new air operations permit as soon as possible. The CONSULTANT shall prepare all submittals and responses to FDEP.

2. Title V Revision Assistance

When authorized by the County, the CONSULTANT shall prepare and submit a Title V Air Operations permit revision on behalf of the COUNTY to

incorporate the operation of the third combustion train at the Facility. The permitting work shall include the preparation of all applicable forms, calculations, supplemental information, and other documents required for the permit revision application. This scope assumes that all information required for the application is available through existing permits and site documentation. No original field studies, data acquisition, or other engineering services (e.g. surveying, CAD drafting, etc.) are anticipated under this scope.

The CONSULTANT shall prepare all submittals and responses as necessary to reply to reasonable inquiries made by FDEP. This may also include revision of the PSD permit and the Conditions of Certification to address the construction and changes to emissions monitoring protocols and parameters.

TASK 400

This task intentionally left blank.

TASK 500 – ADDITIONAL SERVICES

It has been the COUNTY'S and CONSULTANT'S experience that from time to time, issues related either directly or indirectly to the Facility arise that could not have been anticipated when the work scope was developed. Such issues typically require the CONSULTANT to undertake specific assignments requested by the COUNTY that have not been specifically described within the original work scope but are consistent with the CONSULTANT's role as the COUNTY's Resource Recovery and Solid Waste Consulting Engineer. Such services would be considered Additional Services. To address situations when the CONSULTANT is needed to provide professional engineering and consulting services related to the waste-to-energy project, but not specifically identified in the CONSULTANT'S Consulting Engineering Services Disposal Facility work scope, this Additional Services task would be utilized. The Additional Services budget would only be accessible through a written Work Order signed by the Solid Waste Department Director or his/her designee.

When the COUNTY identifies an assignment, the CONSULTANT will prepare a detailed work scope and budget to complete the assignment. The Solid Waste Department Director would then determine if the work scope and budget is warranted. If the Director agreed, the Work Order would be signed which would provide the CONSULTANT authorization to proceed and to expend funds from the Additional Services budget up to the specified not-to-exceed maximum amount contained in the Work Order.

TASK 600 – ANNUAL REPORT TO TRUSTEE

Report to Trustee

The CONSULTANT assumed full responsibility as the Engineer of Record for the COUNTY's Solid Waste System after completing the Consulting Engineers Feasibility Report for the 1995 Solid Waste System Revenue Bonds. The CONSULTANT will utilize the information contained in its annual operations monitoring report, financial information and other available data related to the system, as well as any new information pertinent to system feasibility and evaluate its overall impact to the solid waste system. This will include a review of the COUNTY's Solid Waste System Financial Analysis and Budget Spreadsheet and an update of the Engineer's Base Case Financial Model. The CONSULTANT will prepare a letter presenting its findings in draft for COUNTY review and comment. A final letter will then be prepared and forwarded to the Trustee.

SOLID WASTE SYSTEM ENGINEERING

This section presents a detailed breakdown of these tasks required for Solid Waste System Engineering.

TASK 700 – PROJECT MANAGEMENT

CONSULTANT will provide assistance to COUNTY solid waste staff, including overall system oversight, providing review and comment on contractor's performance and work at the COUNTY'S request, preparation of Work Orders, review of monthly reports and invoices, and review of monthly status reports.

From time to time the COUNTY may request the CONSULTANT to prepare for and give presentations related to the solid waste system to audiences selected by the COUNTY. This could include, but would not be limited to the Board of County Commissioners, local and state regulatory agencies, and other local or community groups.

TASK 800 – GENERAL ENGINEERING

On an as-needed basis, when requested by the COUNTY, the CONSULTANT will undertake specific assignments that have not been specifically described within the original work scope. These services would be related to the COUNTY'S solid waste system and could include but would not be limited to the following:

- Evaluation of any other solid waste system components.
- Transfer stations.
- Marketing Facility disposal capacity.
- Providing technical information for COUNTY discussions with surrounding counties.

The budget developed under this General Engineering task would only be accessible through a written Work Order signed by the Director of Solid Waste or his/her designee.

When the COUNTY identifies an assignment, the CONSULTANT will prepare a detailed work scope and budget to complete the assignment. The Solid Waste Department Director would then determine if the work scope and budget is warranted. If the Director agreed, the Work Order would be signed which would provide the CONSULTANT authorization to proceed and to expend funds from the General Engineering budget up to the specified not-to-exceed maximum amount contained in the Work Order.

**Lee County Solid Waste
 Waste-to-Energy Operations Monitoring
 Rate Schedule
 Fiscal Year 2005-06**

TITLE	FY 04-05 HOURLY RATES	07/04-07/05 COL ADJ	FY 05-06 HOURLY RATES
		0.025	
Officer	\$225		\$231
Senior Associate/Senior Project Manager	\$180		\$185
Associate/Project Manager	\$165		\$169
Senior Project Engineer/Scientist/Technician/Professional	\$147		\$151
Project Engineer/Scientist/Technician/Professional/Account Mgr.	\$134		\$137
Engineer/Scientist/Technician/Professional/Account Spec.	\$122		\$125
Technical/Administrative Support	\$85		\$87

**LEE COUNTY
GENERAL ENGINEERING SERVICES
TASK ESTIMATE**

Task	FY 2004-05 Estimate	FY 2004-05 Projected	FY 2005-06 Estimate
MPI Task 100 Operations Monitoring	\$40,000.00	\$35,000.00	\$40,000.00
MPI Task 200 Quarterly and Annual Operations Monitoring Reports	\$20,000.00	\$18,500.00	\$45,000.00
MPI Task 300 Regulatory Compliance	\$18,000.00	\$2,200.00	\$98,000.00
MPI Task 400 - Reserved -	\$5,000.00	\$0.00	\$0.00
MPI Task 500 Additional Services	\$80,000.00	\$50,000.00	\$45,000.00
MPI Task 600 Annual Report to Trustee	\$45,000.00	\$18,000.00	\$25,000.00
MPI Task 700 Project Management	\$30,000.00	\$7,000.00	\$15,000.00
MPI Task 800 General Engineering	\$45,347.00	\$0.00	\$15,347.00
TOTAL (Not to Exceed)	\$283,347.00	\$130,700.00	\$283,347.00

CHANGE ORDER AGREEMENT No.
 or
 SUPPLEMENTAL TASK AUTHORIZATION No. 3

EXHIBIT "CO/STA-B"

Date: Sept 27, 2005

COMPENSATION AND METHOD OF PAYMENT

for Misc. Utility Engineering Design and/or Inspection Services

SECTION 1.00 CHANGE(S) IN COMPENSATION

The compensation the CONSULTANT, or SERVICE PROVIDER, shall be entitled to receive for providing and performing the supplemented, changed or authorized services, tasks, or work as set forth and enumerated in the Scope of Services set forth in this CHANGE ORDER OR SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto shall be as follows:

NOTE: A Lump Sum (L.S.) or Not-to-Exceed (N.T.E.) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or sub-task described and authorized in Exhibit "S/COA-A". In accordance with Professional Services Agreement Article 5.03(2) "Method of Payment", tasks to be paid on a Work-in-Progress payment basis should be identified (WIPP).

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable Indicate (W.I.P.P.)
100	Operations Monitoring	\$40,000		WIPP
200	Quarterly and Annual Operations Monitoring Reports	\$45,000		WIPP
300	Regulatory Compliance	\$98,000		WIPP
-310	Compliance w/ Permit Conditions	\$13,000		
-320	Review CEM	\$5,000		
-330	Title V Permitting	\$80,000		
400	- Reserved -	\$0		WIPP
500	Additional Services	\$45,000		WIPP
600	Annual Report to Trustee	\$25,000		WIPP
700	Project Management	\$15,000		WIPP
800	General Engineering	\$15,347		WIPP
TOTAL		\$283,347	NTE	

(Unless list is continued on next page)

****NOTE****

Funds may be reallocated between and among the tasks only upon written authorization of the Solid Waste Division Director.

CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 3

EXHIBIT "CO/STA-C"

Date: Sept 27, 2005

TIME AND SCHEDULE OF PERFORMANCE

for Misc. Utility Engineering Design and/or Inspection Services

SECTION 2.00 SUMMARY OF THE IMPACT OF CHANGE(S) IN PROFESSIONAL SERVICES ON THE OVERALL PROJECT TIME AND SCHEDULE OF PERFORMANCE

Pursuant to and in consideration of the changes in the Scope of Professional Services in this CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", the time and schedule the COUNTY and the CONSULTANT, or SERVICE PROVIDER, has previously agreed to for all of the work to be done under this Professional Services Agreement, or Service Provider Agreement, shall be changed to be as follows:

Phase and/or Task Reference as Enumerated in EXHIBIT CO/STA-A	Name or Title of Phase and/or Task	Number of Calendar Days For Completion of Each Phase and/or Task	Cumulative Number of Calendar Days For Completion From Date of Notice to Proceed
100	Operations Monitoring	365	365
200	Quarterly and Annual Operations Monitoring Reports	365	365
300	Regulatory Compliance	365	365
-310	Compliance w/ Permit Conditions	365	365
-320	Review CEM	365	365
-330	Title V Permitting	365	365
400	- Reserved -	365	365
500	Additional Services	365	365
600	Annual Report to Trustee	365	365
700	Project Management	365	365
800	General Engineering	365	365

****NOTE**** Work may begin on October 1, 2005

CHANGE ORDER AGREEMENT No.
or
 SUPPLEMENTAL TASK AUTHORIZATION No. 3

EXHIBIT "CO/STA-D"

Date: Sept 27, 2005

CONSULTANT'S, OR SERVICE PROVIDER'S, ASSOCIATED SUB-CONSULTANT(S) AND
SUBCONTRACTOR(S)

for Misc. Utility Engineering Design and/or Inspection Services

CONSULTANT, or SERVICE PROVIDER, intends to engage the following sub-consultant(s) and/or sub-contractor(s) to assist the CONSULTANT, or SERVICE PROVIDER, in providing and performing the services, tasks, or work required under this CHANGE ORDER, or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT.

(If none, enter the word "none" in the space below.)

Service and/or Work to be Provided or Performed	Name and Address of Individual or Firm	Disadvantaged, Minority or Women Business Enterprise, (If Yes, Indicate Type)			Sub-Consultant Services are Exempted from Prime Consultant's Insurance Coverage	
		Yes	No	Type	Yes	No
NONE						

CHANGE ORDER AGREEMENT No.

or

SUPPLEMENTAL TASK AUTHORIZATION No. 3

EXHIBIT "CO/STA-E"

Date: Sept 27, 2005

PROJECT GUIDELINES AND CRITERIA

for Misc. Utility Engineering Design and/or Inspection Services

As a supplement, or change, to the Project Guidelines and Criteria set forth in the Professional Services Agreement, or Service Provider Agreement, Exhibit "E", the COUNTY has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget, and/or Requirements which shall serve as a guide to the CONSULTANT, or SERVICE PROVIDER, in performing the professional services, tasks, or work to be provided pursuant to the professional services set forth hereinbefore in CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto:

(If none, enter the word "None" in the space below.)

ITEM No. 1

NONE