

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

# DEC 0 1 2000

Information Systems Laboratories, Inc. ATTN: Nancy L. Aguinaldo 11140 Rockville Pike, Suite 500 Rockville, MD 20852

# SUBJECT: MODIFICATION NO. 5 TO TASK ORDER NO. 3 ENTITLED, "SCDAP/RELAP5 THERMAL-HYDRAULIC CODE MAINTENANCE" UNDER CONTRACT NO. NRC-04-97-039

Dear Ms. Aguinaldo:

The purpose of this modification is to (1) incorporate a within-scope change to continue performance of code maintenance for the SCDAP/RELAP5 code in accordance with the attached statement of work and ISL's proposal dated November 17, 2000, both hereby incorporated; (2) increase the task order ceiling by \$184,027.00 from \$61,738.00 to \$245,765.00 to accommodate the change, (3) extend the period of performance, and (4) provide incremental funding in the amount of \$180,000.00.

Paragraph 2 of the definitization letter is deleted in its entirety and the following is substituted in lieu thereof:

"The period of performance for Task Order No. 3 is March 24, 2000, through November 30, 2001. The total estimated cost for full performance of this task order is \$245,765.00, of which the amount of \$229,668.00 represents reimbursable costs and the amount of \$16,097.00 represents the fixed fee.

The amount currently obligated by the Government with respect to this task order is \$241,738.00, of which \$225,905.00 represents reimbursable costs and the amount of \$15,833.00 represents the fixed fee. It is estimated that the amount currently allotted will cover performance through November 1, 2001."

Accounting Data for Modification No. 5 to Task Order No. 3 is as follows:

Commitment No:	RES-C01-333
APPN No:	31X0200.160
B&R No:	16015110110
JOB CODE:	W6706
BOC No:	252A
Obligated Amount:	\$180,000.00

The obligated amount of this task order shall at no time exceed the task order ceiling. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this task order. Information Systems Laboratories, Inc. NRC-04-97-039, TO #3 - 2 -

A summary of obligations for this task order, from award date through the date of this action is given below:

Total FY00 Obligation Amount:	\$ 61,738.00
Total FY01 Obligation Amount:	180,000.00
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Cumulative total of NRC	
obligations:	\$241,738.00

This modification obligates FY01 funds in the amount of \$180,000.00.

Please indicate your acceptance of Modification No. 5 to Task Order No. 3 by having an official authorized to bind your organization execute three copies of this document, by signing in the space provided, and return two copies to the Contract Specialist. You should retain the third copy for your records.

All other terms and conditions of this task order remain unchanged.

Should you have any questions, regarding this modification, please contact Sally Adams, Contract Specialist, on (301) 415-6588.

Sincerely,

Mark J. Flynn /Contracting Officer Information Technology Acquisition Management Branch Division of Contracts and Property Management Office of Administration

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### STATEMENT OF WORK - FY2001 RELAP5 Code Maintenance Continued

#### Task Order #3

Continue maintenance of SCDAP/RELAP5 code and provide support for activities listed below for FY2001.

#### 6.1 Transition

Continue review and inventory materials received from INEEL. Identify missing items and assist NRC to obtain these items. At the completion of the transition, provide a letter report that lists inventory of the materials received.

Estimated Completion Date:	11/30/2000
Estimated Level of Effort:	1 staff-months

### 6.2 Code Maintenance and User Support

Maintain configuration control and an electronic library of the code versions. Distribute the code per NRC instruction and provide user support. Any user support rendered shall be reported in the RELAP5 monthly technical progress report.

Estimated Completion Date: 11/30/2001 Estimated Level of Effort: 4 staff-months

#### 6.3 Code Improvement

This task will be limited to correction of coding errors identified by users, or the contractor. Activities in this task shall be included in the quarterly RELAP5 Error Correction report as a separate paragraph.

Estimated Completion Date:	11/30/2001
Estimated Level of Effort:	4 staff-months

#### 6.6 Technical Support

Provide technical support for SCDAP/RELAP5 and other related codes. Activities in this task shall be reported in the monthly technical progress report.

Estimated completion Date:	11/30/2001
Estimated Level of Effort:	3 staff-months