

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		BPA NO.	1. CONTRACT ID CODE	PAGE 1	OF PAG 3
2. AMENDMENT/MODIFICATION NO. M037		3. EFFECTIVE DATE 04-01-2005	4. REQUISITION/PURCHASE REQ. NO. dated 2-10-2005 01-0078M039	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Nuclear Regulatory Commission Div of Contracts-CMC#3 Two White Flint North - MS T-7-I-2 Washington, DC 20555-0001		3100	7. ADMINISTERED BY (If other than Item 6) U.S. Nuclear Regulatory Commission Div of Contracts CMB#3 Two White Flint North - MS T-7-I-2 Washington, DC 20555-0001		3100
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) AT&T GOVERNMENT SOLUTIONS, INC. 1900 GALLOWES ROAD VIENNA VA 221823865			(X)	9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. GS35F4507G DR-01-0078	
				10B. DATED (SEE ITEM 13) 12-14-2000	
CODE		FACILITY CODE		X	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

- ☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
 Offers 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 of 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)

B&R: 57D-15-300-189, JOB CODE: M7027, BOC: 252A
 APPN. NO.: 31X0200 OBLIGATE: \$70,000

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

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (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:
X	D. OTHER (Specify type of modification and authority) Bilateral, Changes clause and mutual agreement of the parties.



E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See the continuation pages, with two attachments.

DUNS: 00-968-3442

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) JOLIE LA GRANGE-Johnson Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Donald A. King Contracting Officer	
15B. CONTRACTING OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED 3/20/05	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 3/24/05

STANDARD FORM 30 (REV. 10-83)

TEMPLATE - ADM001

SISP Review Complete

ADM002

The purpose of this modification is to:

- (1) (a) incorporate, a Government proposed and Contractor accepted engineering changes #6 for the Licensing Support Network (LSN) in accordance with task order clause A.14 entitled "ENGINEERING CHANGES. Additional support is required to:
 - (a) replace the current two-processor Dynamic Reasoning Engine (DRE) machines with four-processor machines; and
 - (b) integrate two additional copies of the Autonomy DRE Intelligent Data Operating Layer (IDOL) Server software.

As a result, Section A.1 ADDENDA SCHEDULE OF SUPPLIES OR SERVICES AND PRICE /COSTS, paragraph 3 - SCHEDULE, OPTION PERIOD 4 (Attachment 1 to this modification) - CLIN E005 is added to reflect the addition of work as shown in Attachment 2 to this modification and AT&T Government Solutions, Inc.'s proposal, dated 03/08/2005; The total amount of Option Period 4 is increased by CLIN E005 at \$69,240.00. Therefore, the total amount of Option Period 4 is increased by \$69,240.00 from \$420,033.00 to \$489,273.00;

- (2) revise subsection A.2 CONSIDERATION AND OBLIGATION by: (a) increasing the total estimated cost of the task order by \$69,240.00 from \$5,684,605.87 to \$5,753,845.87, which reflects services associated with this change; and (b) providing funding which increases the obligated amount by \$70,000 from \$5,623,980.87 to \$5,693,980.87;
- (3) revise the statement of work by adding the work associated with this increase in effort, in accordance with Attachment No. 2 to this modification;

Accordingly, the task order is modified as follows:

1. Under Section A.1 ADDENDA SCHEDULE OF SUPPLIES OR SERVICES AND PRICE /COSTS:
 - (a) paragraph 3 - SCHEDULE - OPTION PERIOD 4, is deleted entirely and the following attached revision is substituted in-lieu thereof (See Attachment No. 1 to this modification):

2. Under Subsection A.2 CONSIDERATION AND OBLIGATION, the total estimated cost of the task order is increased by \$69,240.00 from \$5,684,605.87 to \$5,753,845.87, and the obligated amount is increased by \$70,000 from \$5,623,980.87 to \$5,693,980.87. Therefore, the first sentence of paragraphs (a) and (b) are deleted entirely and the following is substituted in-lieu thereof:

“(a) The total estimated amount of this contract (ceiling) for the product/services ordered, delivered, and accepted under this contract is \$5,753,845.87.”

“(b) The amount presently obligated with respect to this contract is \$5,693,980.87.”
3. Under SECTION A.3 Description/Specifications/Work Statement Licensing Support Network (LSN) subsection 3.3 Task 3: Operations and Maintenance is revised by adding paragraph 3.3.10 **INCREASE THE CAPACITY OF THE LSN TO APPROXIMATELY 5 MILLION DOCUMENTS AND/OR 50 MILLION PAGES**, as shown in Attachment No. 2 to this modification.

A summary of obligations under this deliver order, from date of award through this modification, is given below:

Total FY 01 obligations	\$2,172,000.00
Total FY 02 obligations	\$ 865,320.43
Total FY 03 obligations	\$1,226,660.00
Total FY 04 obligations	\$ 840,000.44
Total FY 05 obligations	\$ 590,000.00
 Cumulative Total of NRC Obligations	 \$5,693,980.87

This modification obligates \$70,000 in FY'05 funds.

All other terms and conditions remain unchanged.

OPTION PERIOD 4 (Period of Performance - 11 months)

LABOR HOUR (CLIN E001)

	Est. Qty.	Unit	Unit Price*	Total Amount
E001 LSN STAFF SUPPORT SERVICES IN ACCORDANCE WITH THE SOW				
- Principal Staff Scientist/Engineer Analyst (Project Manager)				\$18,927.00
-Principal Engineer/Analyst (Task Area Lead 3)				\$29,179.00
-Principal Engineer/Analyst (Senior Software Engineer)				\$14,590.00
-Systems Analyst/Programmer (Junior Engineer)				\$ 6,175.00
-Principal Engineer/Analyst (Senior Database Analyst)				\$10,651.00
-Senior Systems Analyst/ Programmer (Database Administrator)				\$41,196.00
-Technical Editor (Technical Writer)				\$10,428.00
-Senior Doc/Admin Spt Spec (Clerical)				<u>\$ 3,824.00</u>
Direct Labor Total*				\$134,970.00

*Represents a blended rate. The NRC will be billed the actual GSA schedule labor rates.

FIRM FIXED PRICE (CLIN E002 and E003)

E002 Host Website (Monthly)		\$202,389.00
E003 Commercial Software Upgrade/Maintenance		\$ 79,486.00

COST REIMBURSEMENT (CLIN E004)

E004 Travel [One - (5) day trip to Las Vegas for (2)]		\$ 3,188.00
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Subtotal Option Period. 4.....\$420,033.00

LABOR HOUR ECP#7 Task 1 and 2 (CLIN- (E005)

	Est. Qty.	Unit	Unit Price	Total Amount
E005 LSN STAFF SUPPORT SERVICES IN ACCORDANCE WITH THE SOW				
-Principal Engineer/Analyst (00003)				\$48,874.00
-Principal Staff Scientist/ Engineer/Analyst (00018)				\$ 1,981.00
-Senior Enigeer/Scientist/Analyst (00019)				\$13,052.00
-Functional Area Specialist (00034)				\$ 5,333.00
Subtotal Labor ECP#6				\$69,240.00
Total Option Period 4.....				\$489,273.00
TOTAL AMOUNT FOR ALL SERVICES ALL PERIODS.....				\$5,753,845.87

The fixed unit price of each line item shown above to meet requirements as delineated in Section entitled "Statement of Work," shall include all cost deemed necessary by the offeror.

3.3.10 INCREASE THE CAPACITY OF THE LSN TO APPROXIMATELY 5 MILLION DOCUMENTS AND/OR 50 MILLION PAGES

1. Background:

Section 114 (d) of the Nuclear Waste Policy Act of 1982 (NWPAA) requires the Nuclear Regulatory Commission (NRC) to issue a final decision approving or disapproving issuance of the construction authorization for a mined geologic repository to store high-level radioactive waste (HLW) at Yucca Mountain, NV, within three years of the Department of Energy's (DOE's) license application. The NRC expects to accomplish this by replacing the classic "discovery" exchanges among parties with electronic access of discovery materials, via the Licensing Support Network (LSN), prior to the docketing of a license application. The LSN is a critical tool - for the high-level waste proceeding - to ensure that document access, and the associated hearing agenda, can all be handled in an expeditious manner.

2. Objectives:

The LSN reduces the time needed for the HLW licensing proceeding, thus providing the Commission with the necessary tools to meet the congressionally mandated three-year decision time frame.

3. Description of the Scope of Work

In February 2004, the LSN was modified to accommodate the DOE high-end estimate of four million documents. In January 2005, DOE notified the NRC that they would exceed four million documents. The scope of this work is to increase the capacity of the LSN to approximately 5 million documents and/or 50 million pages. This will be accomplished by:

4. Performance-Based Task

Task 1

Requirement: Replace the current two-processor Dynamic Reasoning Engine (DRE) machines with four-processor machines.

Standard (measurable performance standards): Within one month of equipment delivery to the contractor, the new machines and memory shall be integrated into the production server racks at the LSN hosting facility in Ashburn, VA.

Quality Assurance Surveillance Plans: As part of the LSN development, an administrative tool was developed to allow the government to monitor LSN server status. This tool will be used to verify the new servers and memory are installed and operating properly.

Task 2

Requirement: Integrate two additional copies of the Autonomy DRE Intelligent Data Operating Layer (IDOL) Server software.

Standard (measurable performance standards): Subsequent to direction from the government, integrate the two additional copies of Autonomy DRE IDOL Server software with a maximum of two weeks "spider" unavailability. The end-user search and retrieval function shall not be impacted.

Quality Assurance Surveillance Plans: As part of the LSN development, an administrative tool was developed to allow the government to monitor LSN server and spider status. This tool will be used to verify the system is available for search and retrieval and spidering participant web sites (e.g., DOE).

5. Deliverables

Weekly and monthly reports per the original contract.

6. Acceptance Criteria

DOE's total document set (e.g., four-five million documents) are available via the LSN.

7. Meetings and Travel

Weekly and monthly meetings per the original contract. No travel is necessary for this task.

8. NRC-Furnished Material and Equipment:

- 6 HP DL 560 servers to replace the existing 6 HP DL 360 machines.
- 2 copies of Autonomy DRE IDOL Server software.
- 3 GB memory of the DL 360 LSN "Comm" machine.
- 24 GB memory for the DL 380 (LSN Web DB machines) and DL 560 (LSN Main DB machines).
- Overland Storage (NEO Series 2000) Windows Tape Back-up System.

9. Additional Guidance and/or References: N/A.