AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE 1	OF	PAGES 5

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
M052	See Block 16C	N/A	

6. ISSUED BY CODE

U.S. Department of Energy
Richland Operations Office
P.O. Box 550
Richland, WA 99352

7. ADMINISTERED BY *(If other than Item 6)* CODE

Same as Item 6.

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, city, county, state and zip code)*

Hanford Environmental Health Foundation
P.O. Box 100
3090 George Washington Way
Richland, WA 99352

CODE FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

10A. MODIFICATION OF CONTRACT/ ORDER NO.
X DE-AC06-98RL13686

10B. DATED *(SEE ITEM 13)* 07/15/98

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 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)*

N/A

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 modification by mutual agreement of the parties.

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

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

This change updates the Section J List of Applicable Directives. Page 2 provides a detailed description of the Directives List changes.

Contract replacement pages J-19 through J-21 are attached and replace existing pages J-19 through J-21.

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)*	
Mr. Lee Ashjian, President and CEO		Andrew H. Wirkkala	
15B. CONTRACTOR/OFFEROR Lee Ashjian *(Signature of person authorized to sign)*	15C. DATE SIGNED 12/19/02	16B. UNITED STATES OF AMERICA Andrew H. Wirkkala *(Signature of Contracting Officer)*	16C. DATE SIGNED 12/20/2002

Block 14: Description of Amendment/Modification (continued)

Modifications to Section J Directives List:

Additions

- CRD DOE N 142.1, "Unclassified Foreign Visits and Assignments", (Supplemented, Rev. 0),
- CRD DOE M 200.1-1, Chapter 9 Only, "Public Key Cryptography and Key Management", (Supplemented, Rev. 0),
- CRD DOE O 420.1A, "Facility Safety", (Supplemented, Rev. 0), and
- CRD DOE O 471.2A, "Information Security Program", (Supplemented, Rev. 1).

Deletions

- CRD DOE N 142.1, "Unclassified Foreign Visits and Assignments", (Unsupplemented),
- CRD DOE M 200.1-1, Chapter 9 Only, "Public Key Cryptography and Key Management", (Unsupplemented),
- CRD DOE O 420.1, C-3, "Facility Safety", (Supplemented, Rev. 0), and
- CRD DOE O 471.2A, "Information Security Program", (Supplemented, Rev. 0).

J.7 List of Applicable Directives

In addition to applicable laws, Federal Regulations, and Washington Administrative Code governing DOE activities, various DOE Orders and Directives apply to work and activities conducted/accomplished by the Contractor. The following DOE Orders and Directives are applicable:

Directive Identifier	Title	Date of Order or CRD	CRD Supplement
RRD 002	The Department of Energy Richland Operations Office (RL) Software Quality Assurance Requirement Document (SQARD)	Rev 0, February 2002	N/A
DOE-RL 94-02	Hanford Emergency Response Plan	Current Version	N/A
CRD DOE O 110.3	Conference Management *(Printed in its entirety below)*	05/08/00	See CRD Below
CRD DOE O 130.1	Budget Formulation Process	09/29/95	None
CRD DOE N 142.1	Unclassified Foreign Visits and Assignments	07/14/99	Rev 0
CRD DOE O 151.1A	Comprehensive Emergency Management System	11/01/00	None
CRD DOE M 200.1-1 (Chapter 9 only)	Public Key Cryptography and Key Management	02/15/00	Rev 0
CRD DOE O 200.1	Information Management Program	09/30/96	Rev 0
CRD DOE N 205.1	Unclassified Cyber Security Program	07/26/99	Rev 0
CRD DOE N 205.2	Foreign National Access to DOE Cyber Systems	11/01/99	None
CRD DOE N 205.3	Password Generation, Protection, and Use	11/23/99	None
CRD DOE N 205.4	Handling Cyber Security Alerts and Advisories and Reporting Cyber Security Incidents	03/18/02	Rev 0
CRD DOE O 221.1	Reporting Fraud, Waste, and Abuse to the Office of Inspector General	03/22/01	None
CRD DOE O 221.2	Cooperation With the Office of Inspector General	03/22/01	None
DOE - 0223	RL Emergency Implementing Procedures	Current Version	N/A
CRD DOE O 225.1A	Accident Investigations	11/26/97	None
CRD DOE O 231.1, Ch 1-2	Environment, Safety, and Health Reporting	09/30/95	None
CRD DOE O 232.1A	Occurrence Reporting and Processing of Operations Information	07/21/97	Rev 0
CRD DOE O 241.1A	Scientific and Technical Information Management	04/09/01	None

Directive Identifier	Title	Date of Order or CRD	CRD Supplement
CRD DOE O 251.1A	Directives System	01/30/98	None
CRD DOE O 413.1A	Management Control Program	04/18/02	None
CRD DOE O 414.1A	Quality Assurance	09/29/99	None
CRD DOE O 420.1A	Facility Safety	05/20/02	Rev 0
CRD DOE O 440.1A	Worker Protection Management for DOE Federal and Contractor Employees	03/27/98	None
CRD DOE O 442.1A	Department of Energy Employee Concerns Program	06/06/01	Rev 0
CRD DOE O 443.1	Data Protection Board for Human Subjects Research	05/15/00	None
CRD DOE N 450.4	Assignment of Responsibilities for Executive Order 13148, Greening of the Government Through Leadership in Environmental Management	02/05/01	None
CRD DOE O 470.1, Ch 1	Safeguards and Security Program	09/28/95	Rev 1
CRD DOE N 470.2	Unofficial Foreign Travel	12/15/00	None
CRD DOE O 470.2A	Safeguards and Security Independent Oversight Program	03/01/00	None
CRD DOE M 471.2-1B	Classified Matter Protection and Control Manual	01/06/99	Rev 1
CRD DOE M 471.2-1C	Classified Matter Protection and Control Manual	04/17/01	Rev 0
CRD DOE O 471.2A	Information Security Program	03/27/97	Rev 1
CRD DOE N 471.3	Reporting Incidents of Security Concern	04/13/01	Rev 0
CRD DOE O 472.1B	Personnel Security Activities	03/24/97	None
RLID 473.2	Hanford Site Access Eligibility	04/28/97	N/A
CRD DOE N 473.4	Department of Energy Badges	05/26/00	None
CRD DOE O 481.1B	Work For Others (Non-Department of Energy Funded Work)	09/28/01	Rev 0
CRD DOE O 534.1A	Accounting	07/05/01	Rev 0
CRD DOE O 551.1A	Official Foreign Travel	08/25/00	Rev 1
DOE O 1220.1A, Ch 1	Congressional and Intergovernmental Affairs	04/09/92	N/A
DOE O 1230.2	American Indian Tribal Government Policy	04/08/92	N/A
DOE O 1340.1B	Management of Public Communications Publications, and Scientific, Technical and Engineering Publications	01/07/93	N/A
DOE O 1350.1, Ch 1	Audiovisual and Exhibits Management	10/28/81	N/A
DOE O 2110.1A, Ch 1-2	Pricing of Departmental Materials and Services	07/14/88	N/A

Directive Identifier	Title	Date of Order or CRD	CRD Supplement
DOE O 3790.1B (Chapter 8 only)	Federal Employee Occupational Safety and Health Program	01/07/93	N/A
DOE O 5400.1, Ch 1	General Environmental Protection Program	06/29/90	N/A
DOE O 5400.5, Ch 1-2	Radiation Protection of the Public and the Environment	02/08/90	N/A
DOE O 5480.4, Ch 1-4	Environmental Protection, Safety, and Health Protection Standards	05/15/84	N/A
CRD DOE M 5632.1C-1, Ch 1	Manual for Protection and Control of Safeguards and Security Interests	04/10/96	Rev 2
DOE O 5632.1C	Protection and Control of Safeguards and Security Interests	07/15/94	N/A
DOE O 5670.3	Counterintelligence Program	09/04/92	N/A
RLID 5670.3A	Counterintelligence Program	05/22/97	N/A
EO 13101	Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition	N/A	N/A