

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES
			1 4
2. AMENDMENT/MODIFICATION NO. 066	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 09SC003112	5. PROJECT NO. (If applicable)
6. ISSUED BY Oak Ridge U.S. Department of Energy P.O. Box 2001 Oak Ridge TN 37831	CODE 00518	7. ADMINISTERED BY (If other than Item 6) Oak Ridge U.S. Department of Energy P.O. Box 2001 Oak Ridge TN 37831	CODE 00518
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) OAK RIDGE ASSOCIATED UNIVERSITIES, INC. P.O. BOX 117 OAK RIDGE TN 37830-6218		(x) 9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-06OR23100	
		10B. DATED (SEE ITEM 11) 12/21/2005	
CODE 041152224	FACILITY CODE		

**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 ACKNOWLEDGEMENT 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) Net Increase: \$1,521,200.00

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

CHECK ONE 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. Clause I.72, P.L. 95-91, and P.L.111-5
	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:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ 0 copies to the issuing office.

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

Subj to Retent: N

Recovery TAS::89 0335

See Page 3.

Page 2 is for information only and does not represent any changes other than those detailed in Pages 3-4.

Continued ...

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) Mary L. Crow		
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 06/05/2009

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
DE-AC05-06OR23100/066

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NAME OF OFFEROR OR CONTRACTOR  
OAK RIDGE ASSOCIATED UNIVERSITIES, INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00001	FOB: Destination Period of Performance: 01/01/2006 to 12/31/2010  Change Item 00001 to read as follows (amount shown is the total amount):  TECHNICAL SERVICES TO MANAGE AND DIRECT THE PROGRAMS OF ORISE Line item value is: \$746,872,723.00 Incrementally Funded Amount: \$668,524,407.83				746,872,723.00

**Block 12 “ACCOUNTING AND APPROPRIATIONS DATA,” continued.**

**Funds Obligated for Recovery Act Projects:**

All required accounting and appropriations data, including the Treasury Accounting Symbol and Fund Code is hereby provided as Attachment 1 to this modification.

**Block 14 “DESCRIPTION OF AMENDMENT/MODIFICATION,” continued.**

- A. This modification is issued to obligate American Recovery and Reinvestment Act (Recovery Act) of 2009 funds for the purpose of technical support for independent characterization and verification of projects performed under the American Recovery and Reinvestment Act (ARRA).
- B. Funds in the amount of \$1,521,200.00 are hereby obligated in support of Recovery Act activities. Clause B.4 Obligation of Funds paragraph (a) is revised as follows:

“Pursuant to the clause in Section I, FAR 52.232-22 entitled “Limitation of Funds,” total funds in the amount of \$668,524,407.83 are obligated herewith and made available for payment of allowable costs and maximum fee to be incurred from the effective date of this contract through the period estimated to end December 31, 2010.”

- C. The specific Contractor Recovery Act Statement of Work, Milestones, Outcomes and Measures, and Deliverables funded by this modification are identified in the following referenced Work Authorization (provided as Attachment 2 to this modification):

<b>Work Authorization Number</b>	<b>Work Authorization Title</b>
FE/01019/OR/36	Characterization, Verification and Technical Support to ORO Environmental Management in support of the Non-Defense ARRA Work at Oak Ridge National Laboratory (Project Code 2002230)

- D. The work described in this modification shall be performed using funds obligated under this contract, which have been appropriated under the Recovery Act of 2009, (Pub. L. 111-5), and as such, is subject to the special statutory conditions and previous contract modifications related to the Recovery Act. The funds obligated hereunder shall only be used to accomplish the work as set forth in paragraph C. above and may not be used for any other purpose without the prior written consent of the Contracting Officer.
- E. The Contractor shall complete all Recovery Act Work funded by this modification in accordance with Recovery Act requirements, including the required completion dates specified therein, and by the completion date identified in the approved work authorization for the activity.

F. In accordance with Clause H.40, Modification Definitization, which was incorporated into the contract by Modification 065, the contractor shall promptly begin negotiating with the Contracting Officer the terms of a definitive modification for the Recovery Act work directed under this modification.

G. All other terms and conditions remain unchanged.

(End of Standard Form 30)

## Financial Plan Report - Detail

OR23100 - ORISE (RECOVERY ACT - 8909/100335)

Report Generated on: June 4, 2009 at 01:13:39 PM

Rpt Entity	Fund Code	Leg FT	Program	Legacy B&R	Obj. Class	Local Use	Project	WFO	Legacy Order Number	Beginning Uncosted Obs	BA			Total Available
											Previous	Change	Revised	
470009	05949	UQ	1111361	FE0115000	25400	0473063	2002230	0000000		0.00	0.00	171,000.00	171,000.00	171,000.00
<i>AY 2009 - Per Funding Authorization dated 4/20/2009, Appropriation 89-09/10-0335 Non-Defense Environmental Cleanup, project Code 2002230. Central Campus Legacy Mater'l Removal.</i>														
470009	05949	UQ	1111361	FE0115000	25400	0473064	2002230	0000000		0.00	0.00	837,000.00	837,000.00	837,000.00
<i>AY 2009 - Per Funding Authorization dated 4/20/2009, Appropriation 89-09/10-0335 Non-Defense Environmental Cleanup, project Code 2002230. General Maint. Facil. Demolition</i>														
470009	05949	UQ	1111361	FE0115000	25400	0473065	2002230	0000000		0.00	0.00	505,000.00	505,000.00	505,000.00
<i>AY 2009 - Per Funding Authorization dated 4/20/2009, Appropriation 89-09/10-0335 Non-Defense Environmental Cleanup, project Code 2002230. Southeast Lab Complex Demo.</i>														
470009	05949	UQ	1111361	FE0115000	25400	0473066	2002230	0000000		0.00	0.00	8,200.00	8,200.00	8,200.00
<i>AY 2009 - Per Funding Authorization dated 4/20/2009, Appropriation 89-09/10-0335 Non-Defense Environmental Cleanup, project Code 2002230. 2026 Complex Legacy Mater'l Removal.</i>														
<b>Total for Program Parent/Control Point: FE0115000</b>										0.00	0.00	1,521,200.00	1,521,200.00	1,521,200.00
<b>Total for Fund Type: UQ</b>										0.00	0.00	1,521,200.00	1,521,200.00	1,521,200.00
<b>Total for Recipient Code: OR</b>										0.00	0.00	1,521,200.00	1,521,200.00	1,521,200.00
<b>Total for Reporting Entity: 470009</b>										0.00	0.00	1,521,200.00	1,521,200.00	1,521,200.00
<b>Total for OR23100 - ORISE (RECOVERY ACT - 8909/100335)</b>										0.00	0.00	1,521,200.00	1,521,200.00	1,521,200.00



Numerous facilities located at Oak Ridge National Laboratory (ORNL) have been identified as structures for decontamination and demolition (D&D) due to the condition of the buildings and their continued degradation. The Integrated Facilities Disposition Project (IFDP) Critical Decision (CD)-1 document provides the available information pertaining to each facility's physical condition and extent of contamination. For many buildings, this information is insufficient to prepare a well-defined cleanup solicitation or waste profiles for the disposition of generated waste. The Oak Ridge Institute for Science and Education will provide technical support to the Department of Energy Oak Ridge Office (ORO) of Environmental Management (EM) to plan and implement independent facility characterization and verification. In addition ORISE will provide technical support on other EM activities planned for ORNL and funded through the Non-Defense portion of ARRA. This support includes:

- Reviewing data and identifying data gaps in existing characterization of the buildings included in this effort
- Develop characterization Data Quality Objectives
- Providing facility characterization and verification activities and related radiological and non-radiological surveys, including sampling and sample analysis
- Develop Waste Profiles and Waste Handling Plans for disposal of the waste and building debris
- Verification of contractor's implementation of their characterization program
- Provide Technical support to DOE as requested

Specific activities on each facility/subproject will be as directed by the DOE EM task manager

The scope of work to be supported by this work authorization is as follows:

1. Central Campus Legacy Material Removal
  1. Perform waste characterization survey/sampling
  2. Develop waste handling plans (WHPs) and waste profiles
  3. Provide technical support to DOE as requested
2. General Maintenance Facilities Demolition
  1. Perform waste characterization survey/sampling
  2. Develop waste handling plans (WHPs) and waste profiles
  3. Provide technical support to DOE as requested
3. Southeast Lab Complex Demolition
  1. Perform waste characterization survey/sampling
  2. Develop waste handling plans (WHPs) and waste profiles
  3. Provide technical support to DOE as requested
4. 2026 Complex Legacy Material Removal
  1. Provide technical support to DOE as requested

15. Reporting Requirements (Status reports, scientific and technical information or similar):  
The recipient of funding in the Work Authorization is responsible for meeting all reporting requirements established by the Department of Energy for activities funded by the American Recovery and Reinvestment Act of 2009.

16. Work Authorization Program Official

Name (typed): J. T. Howell	Signature: <i>J. J. Howell</i>	Date: 6/2/09
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17. DOE Field Organization Official:

Name (typed): Michele G. Branton <i>LVR</i>	Signature: <i>M. G. Branton</i>	Date: 6/2/09
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18. Contractor's Authorized Representative.

Name (typed): Sarah Roberts	Signature: <i>Sarah Roberts</i>	Date: 6/2/09
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19. DOE Contracting Officer (or delegated representative).

Name (typed): Mary Lou Crow	Signature: <i>Mary Lou Crow</i>	Date: 6/2/09
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\* The revision number will consist of a 2-digit program identifier, 4-digit sequential number, and the last digit of the fiscal year.

ATTACHMENT A – CONTRACTOR RECOVERY ACT PERFORMANCE REQUIREMENTS

<b>Section A: <u>Contractor Recovery Act Schedule or Milestone Requirement</u></b>	
<b>Milestone Tasks for all Non-Defense Funded Projects (23 Facilities) + characterization of legacy materials from 4 buildings (Incorporates building characterization &amp; verification activity)</b>	<b>Estimated Delivery Date for completion</b>
<b>Assumed Y-12 Landfill Disposal Pathway (7 Facilities)</b>	
Preliminary Scoping Surveys Complete	6/29/09
Field Site Surveys and Sampling Complete	7/24/09
Waste Handling Plans (WHP) drafts Complete	9/1/09
Waste Profile (WP) drafts Complete	9/23/09
<b>Assumed EMWMF, Y-12 Landfill, or other Disposal Pathway (16 Facilities)</b>	
Preliminary Scoping Surveys Complete	8/31/09
Field Site Surveys and Sampling Complete	10/2/09
Waste Handling Plans (WHP) drafts Complete	12/14/09
Waste Profile (WP) drafts Complete	2/22/10
<b>Section B: <u>Contractor Recovery Act Performance Outcomes and Measures</u></b>	
Complete Characterization and Independent Verification of contractor programs according to schedule	
<b>Section C: <u>Contractor Recovery Act Deliverables</u></b>	
1. Waste handling Plans and Waste Profiles for all facilities as identified in the SOW and requested/verified by the DOE EM task manager.	



2. Independent Verification reports for those facilities as identified in the SOW and requested by DOE EM task manager

**Section D: Funding Amounts by Subproject**

1. Central Campus Legacy Material Removal: \$171 K (80%)
2. General Maintenance Facilities Demolition: \$837 K (80%)
3. Southeast Lab Complex Demolition: \$505 K (80%)
4. 2026 Complex Legacy Material Removal: \$8.2 K (80%)