

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 102	3. EFFECTIVE DATE 12/06/2011	4. REQUISITION/PURCHASE REQ. NO. 12EM000270	5. PROJECT NO. (if applicable)
6. ISSUED BY Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	CODE 00901	7. ADMINISTERED BY (if other than Item 6) Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	CODE 00901
B. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) PARSONS INFRASTRUCTURE & TECHNOLOGY GROUP INC. Attn: TODD WAGER 100 WEST WALNUT STREET PASADENA CA 911240001		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE 006908511 FACILITY CODE		9B. DATED (SEE ITEM 11)	
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC09-02SR22210	
		10B. DATED (SEE ITEM 13) 09/17/2002	

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)
See Schedule

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

CHECK ONE	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 data, 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)
X	Clause I-85 FAR 52.243-2 Changes Cost Reimbursement Alt III

E. IMPORTANT: Contractor () is not, (x) is required to sign this document and return 1 copies to the issuing office.

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

Tax ID Number: 95-1415716
DUNS Number: 006908511
Period of Performance: 09/17/2002 to 11/15/2013

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) <i>Joe Peccararo, Deputy PM</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Samuel A. Stewart
15B. CONTRACTOR/OFFEROR <i>[Signature]</i>	18B. UNITED STATES OF AMERICA <i>[Signature]</i>
15C. DATE SIGNED 12/6/11	18C. DATE SIGNED 12/06/2011

NSN 7546-01-152-8070
Previous edition unusable

The purpose of this modification is to issue a no cost change order revising Section J, List of Attachments, Attachment K – DEAR 970.5204-2 Laws, Regulations, and DOE Directives List of Applicable Directives (List B). These revisions are being made under the authority of the contract clause contained in Section I, Clause I.85 Changes – Costs Reimbursement (Aug 1987) Alternate III (Apr 1984). This is a bilateral, no cost modification.

1. Section J, List of Attachments is modified as follows:

A. Attachment K is modified to add the following:

Incorporate DOE O 210.2A, DOE Corporate Operating Experience Program dated, Apr 8, 2011. This DOE Order replaces DOE O 210.2. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

Incorporate DOE O 232.2, Occurrence Reporting and Processing of Operations Information dated, Jan 1, 2012. This DOE Order replaces DOE O 231.1A Chg 1, DOE G 231.1-2, DOE G 231.1-1 and DOE M 231.1-2. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

Incorporate DOE O 422.1, Conduct of Operations dated, Jun 29, 2010. This DOE Order replaces DOE O 5480.19. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

Incorporate DOE O 425.1D, Verification of Readiness to Start Up or Restart Nuclear Facilities dated, Apr 16, 2011. This DOE Order replaces DOE O 425.1C. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

Incorporate DOE O 426.2, Personnel Selection, Training, Qualification and Certification Requirements for DOE Nuclear Facilities dated, Apr 21, 2010. This DOE Order replaces DOE O 5480.20A. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

Incorporate DOE O 433.1B, Maintenance Management Program for DOE Nuclear Facilities, dated, Apr 21, 2010. This DOE Order replaces DOE O 433.1A. The contractor shall, in accordance with the terms and conditions of the contract, provide the personnel, materials, supplies and services and do all things necessary for, or incidental to, performing the changed work and the Contractor Requirements Document (CRD).

2. Parsons agrees that this modification is a no cost change to the contract terms. In consideration of the modification agreed to herein, the Contractor hereby releases the Government from any claims and/or liabilities for the scope as described within this modification.
3. Incorporate new Section J – List of Attachments, Attachment K – DEAR 970.5204-2 LAWS, REGULATIONS, AND DOE DIRECTIVES LIST OF APPLICABLE DIRECTIVES (List B) Updated Dec 6, 2011
4. All other terms and conditions remain unchanged.

SECTION J – LIST OF ATTACHMENTS
ATTACHMENT K – DEAR 970.5204-2 LAWS, REGULATIONS, AND DOE DIRECTIVES
LIST OF APPLICABLE DIRECTIVES (List B)

Document No.	Title
DOE-STD-1073-2003	Configuration Management Program (October 2003)
DOE O 151.1C	Comprehensive Emergency Management System (11/02/2005)
IBC 2003	International Building Code 2003
Public Law 104-113	National Technology Transfer and Advancement Act of 1995
SC Code, Title 40	Engineers and Land Surveyors
DOE O 450.1, Chg. 2	Environmental Protection Program (01/15/2003)
DOE O 5400.5 Chg.2	Radiation Protection of the Public and the Environment (01/07/1993)
DOE-STD-1088-95	Fire Protection for Relocatable Structures (06/01/1995)
DOE O 433.1	Maintenance Management Program for DOE Nuclear Facilities (06/01/2001)
DOE O 232.2	Occurrence Reporting and Processing of Operations Information (1/1/2012)
DOE O 225.1A	Accident Investigations (11/26/1997)
DOE O 226.1	Implementation of DOE Oversight Policy (9-15-05)
DOE O 413.3B	Program and Project Management for the Acquisition of Capital Assets (11/29/2010)
DOE O 425.1D	Verification of Readiness to Startup or Restart Nuclear Facilities (4/16/2010)
DOE O 442.1A	DOE Employee Concerns Program (06/06/2001)
DOE P 450.4	Safety Management System Policy (10/15/1996)
DOE P 450.7	DOE ES&H Goals (08/02/2004)
ANSI/ANS-8.1	Nuclear Criticality Safety in Operations with Fissionable Materials Outside Reactors, Rev. R98
ANSI/ANS-8.19	Administrative Practices for Nuclear Criticality Safety Rev. R2005
ANSI/ANS-8.3	Criticality Accident Alarm System, Rev R97
DOE-STD-1027-92, Chg 1	Hazard Categorization and Accident Analysis Techniques for Compliance with DOE O 5480.23, Nuclear Safety Analysis Reports (September 1997)
DOE-STD-3009-94, Chg 2	Preparation Guide for U.S. Department of Energy Nonreactor Nuclear Facilities Safety Analysis Reports (April 2002)
DOE O 420.1B	Facility Safety (12-22-05)
ANSI Z358.1-1998	Eyewash and Shower Equipment, Emergency
DOE M 231.1-1A, Chg. 1	ES&H Reporting Manual (09/09/2004)
SRS Manual: TM-90-7	Hoisting & Rigging Manual, Rev. 6 Section 11.5.1.5 (02/03/05)
DOE Memorandum, SPD-06-075	Safety Alert (02/14/06)

Document No.	Title
DOE O 440.1A, paragraph 15.c	Worker Protection Management for DOE Federal and Contractor Employees (03/27/1998)
ANSI/ANS-3.2 (5.2.1.5)	Administrative Controls and Quality Assurance for the Operational Phase of Nuclear Power Plants, (04/06/1989)
DOE O 426.2	Personnel Selection, Training, Qualification and Certification Requirements for DOE Nuclear Facilities (4/21/2010)
DOE O 460.1B	Packaging and Transportation Safety (04/04/2003)
DOE O 460.2A, Chg 1	Departmental Materials Transportation and Packaging Management (12/22/2004)
ASME NQA-1-2004	Quality Assurance Requirements for Nuclear Facility Applications
ANSI/ISO/ASQ Q9001-2000	Quality Management Systems – Requirements (12/13/2000)
DOE O 414.1C	Quality Assurance (06/17/2005)
IEEE Std 730-2002	IEEE Standard for Software Quality Assurance Plans
ANSI N323A - 1997	Radiation Protection Instrumentation Test and Calibration, Portable Survey Instruments (12/23/1997)
ANSI N42.18 - 1980	Specification and Performance of On-Site Instrumentation for Continuously Monitoring Radioactivity in Effluents (08/15/1980)
ANSI N43.3 - 1993	American National Standard for General Radiation Safety - Installations Using Non-Medical X-Ray and Sealed Gamma-Ray Sources, Energies up to 10 MeV (1/28/1993)
DOE-STD-1098-99, Chg.1	Radiation Control Manual, Chapter III, Part 8, Section 113 (03/2005)
DOE O 422.1	Conduct of Operations (6/29/2010)
DOE M 435.1-1 Chg.1	Radioactive Waste Management Manual (06/19/2001)
DOE O 435.1 Chg.1	Radioactive Waste Management (08/28/2001)
DOE O 231.1-1A Chg 2	ES&H Reporting Manual (06/12/2007)
DOE O 433.1B	Maintenance Management Program for DOE Nuclear Facilities (4/21/2010)
DOE O 226.1A	Implementation of DOE Oversight Policy 07/31/2007
DOE OM 450.4-1	Integrated Safety Management System Manual 11/01/2006
DOE O 210.2A	DOE Corporate Operating Experience Program
DOE O 142.3 Chg 1	Fraud, Waste and Abuse
DOE STD 3009-94 Chg Notice 3	Preparation Guide for U.S. Department of Energy Nonreactor Nuclear Facilities Safety Analysis Reports (March 2006)
DOE STD 1186-2004	Specific Administrative Controls (Aug 2004)
DOE M 205.1-5	Cyber Security Process Requirements Manual (08/12/2008)
DOE O 205.1A	Department of Energy Cyber Security Management (12/04/2006)