PART I – THE SCHEDULE

SECTION H

SPECIAL CONTRACT REQUIREMENTS
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Table of Contents

H.1 DOE-H-2013 Consecutive Numbering (Oct 2014) ................................................................. H-1
H.2 DOE-H-2002 No Third Party Beneficiaries (Oct 2014) ....................................................... H-1
H.3 Definitions ........................................................................................................................... H-1
H.4 Workforce Transition and Employee Hiring Preferences Including Through Period of Performance .............................................................................................................................. H-2
H.6 Special Provisions Applicable To Workforce Transition and Employee Compensation: Pay and Benefits ............................................................................................................. H-14
H.7 DOE-H-2004 Post Contract Responsibilities for Pension and Other Benefit Plans (Oct 2014) .......................................................................................................................... H-14
H.8 DOE-H-2028 Labor Relations (Oct 2014) (REVISED) ....................................................... H-15
H.9 Workforce Restructuring .................................................................................................... H-17
H.10 Labor Standards ................................................................................................................ H-18
H.11 Workers’ Compensation Insurance .................................................................................. H-19
H.13 Implementation of the Hanford Site Stabilization Agreement ......................................... H-23
H.16 DOE-H-2017 Responsible Corporate Official and Corporate Board of Directors (Oct 2014) ........................................................................................................................................ H-26
H.20 DOE-H-2033 Alternative Dispute Resolution (Oct 2014) ................................................ H-30
H.21 DOE-H-2034 Contractor Interface with Other Contractors and/or Government Employees (Oct 2014) (REVISED) .................................................................................................... H-31
H.22 DOE-H-2035 Organizational Conflict of Interest Management Plan (Oct 2014) .............. H-31
H.23 DOE-H-2043 Assignment and Transfer of Prime Contracts and Subcontracts (Oct 2014) (REVISED) ..................................................................................................................... H-32
H.24 DOE-H-2045 Contractor Community Commitment (Oct 2014) (REVISED) ................. H-32
H.25 DOE-H-2046 Diversity Program (Oct 2014) ..................................................................... H-33
H.26 DOE-H-2048 Public Affairs – Contractor Releases of Information (Oct 2014) .....................H-34
H.27 DOE-H-2052 Representations, Certifications, and Other Statements of the Offeror (Oct 2014) .............................................................................................................................................H-34
H.28 DOE-H-2053 Worker Safety and Health Program in Accordance with 10 CFR 851 (Oct 2014) .............................................................................................................................................H-34
H.34 RESERVED ..........................................................................................................................H-38
H.35 DOE-H-2068 Conference Management (Oct 2014) ................................................................H-38
H.37 DOE-H-2070 Key Personnel – Alternate I (Oct 2014) (REVISED) .....................................H-40
H.38 DOE-H-2071 Department of Energy Directives (Oct 2014) ..................................................H-42
H.39 DOE-H-2072 Use of Government Vehicles by Contractor Employees (Oct 2014) .............H-42
H.40 DOE-H-2075 Prohibition on Funding For Certain Nondisclosure Agreements (Oct 2014) .............................................................................................................................................H-43
H.41 DOE-H-2076 Lobbying Restrictions (Oct 2014) ...................................................................H-44
H.42 DOE-H-2078 Multifactor Authentication for Information Systems .....................................H-44
H.43 DOE-H-2080 Agreement Regarding Workplace Substance Abuse Programs at DOE Sites (Apr 2018) ....................................................................................................................................H-44
H.44 RESERVED ..........................................................................................................................H-45
H.45 Subcontractor Timekeeping Records Signature Requirement ...........................................H-45
H.46 Energy Employees Occupational Illness Compensation Program Act (EEOICPA) ............H-45
H.47 Environmental Compliance ...............................................................................................H-46
H.48 Partnering ............................................................................................................................H-48
H.49 Laws, Regulations, and DOE Directives .............................................................................H-48
H.50 National Nuclear Security Administration/Environmental Management Strategic Sourcing Partnership .............................................................................................................................H-49
H.51 Legal Management ............................................................................................................H-49
H.52  Radiological Site Services and Records, and Occupational Medical Services and Records ............................................................... H-49
H.53  Counterintelligence Site Specific Requirements ................................................................. H-50
H.54  Hanford Site Services and Interface Requirements Matrix .............................................. H-50
H.55  DOE Contracted Energy Service Company ................................................................. H-52
H.56  Shipment Notification ...................................................................................................... H-52
H.57  Organizational Conflict of Interest Between Hanford Site Contracts ............................. H-53
H.58  Overtime Control Reporting ............................................................................................ H-53
H.59  FAR 52.234-4 Earned Value Management System (Nov 2016) ...................................... H-54

Tables

Table H-1. Systems of Records ............................................................................................... H-27
Table H-2. Key Personnel......................................................................................................... H-40
H.1 DOE-H-2013 Consecutive Numbering (Oct 2014)

Due to automated procedures employed in formulating this document, clauses and provisions contained within may not always be consecutively numbered.

Contractor Human Resource Management Clauses

H.2 DOE-H-2002 No Third Party Beneficiaries (Oct 2014)

This Contract is for the exclusive benefit and convenience of the parties hereto. Nothing contained herein shall be construed as granting, vesting, creating or conferring any right of action or any other right or benefit upon past, present or future employees of the Contractor, or upon any other third party. This provision is not intended to limit or impair the rights which any person may have under applicable Federal statutes.

H.3 Definitions

For purposes of H Clauses entitled, Workforce Transition and Employee Hiring Preferences, DOE-H-2001, Employee Compensation: Pay and Benefits (Oct 2014), and Special Provisions Applicable to Workforce Transition and Employee Compensation: Pay and Benefits, the following definitions are applicable (unless otherwise specified):

(a) “Contract Award Date” means the date the Contract is signed by the Contracting Officer (CO), noted in Block 28 of the Standard Form 33, Solicitation, Offer and Award.

(b) “Contract Transition Period” means the 100-day transition as defined in Section F of this Contract.

(c) “Incumbent Contractor” means the contractor responsible for performance of Contract No. DE-EM0003722 and assigned to perform work described in Section C of that contract. As of the date the RFP for the Notice to Proceed was issued, the contractor responsible for performance of Contract No. DE EM0003722 and assigned to perform work described in Section C was Wastren Advantage, Inc. (WAI).

(d) “Incumbent Employees” means permanent employees: (1) of WAI at the time the Notice to Proceed was issued and performing work scope for Contract No. DE-EM0003722; or (2) during Contract Transition Period, employed by Washington River Protection Solutions (WRPS) and assigned permanently to 222-S Laboratory Complex, as noted in employee’s personnel records.

(e) “Non-Incumbent Employees” are employees other than Incumbent Employees.

(f) “Hanford Site Pension Plan (HSPP) Eligible Employees” are employees who, based on prior employment and the terms of the HSPP, are eligible to participate, or to return and participate in the HSPP and accrue Benefit Service as defined in the HSPP.

(g) “Non-HSPP Eligible Employees” are employees who do not meet the definition of HSPP Eligible Employees as described in paragraph (F) above.

(h) “Notice to Proceed (NTP)” means the authorization issued by the CO for the Contractor to start Incoming Transition performance of this Contract.
H.4 Workforce Transition and Employee Hiring Preferences Including Through Period of Performance

The Contractor and its subcontractors shall maintain and develop trained and qualified personnel to perform the work scope included in Section C, consistent with applicable law and the terms of this Contract, including the paragraphs set forth below. Means of maintaining and developing a trained and qualified workforce may include, but are not limited to, the utilization of apprentices, interns, veterans, and summer hires.

The Contractor shall also comply with the hiring preferences set forth below:

(a) The Contractor shall comply with the right of first refusal for employment for service employees for all Incumbent Employees identified in (d) of H Clause entitled, Definitions and all of the requirements set forth in Federal Acquisition Regulation (FAR) 52.222-17, Nondisplacement of Qualified Workers, for the applicable work and positions. If a qualified service employee declines a bona fide express offer of employment, the Contractor need not provide the preference in hiring in paragraphs (b)(1)(i) and (ii) below to such employee, but should provide the other preferences in paragraph (b) below, as applicable.

(b) The Contractor shall provide, during the transition period and throughout the period of performance, preferences in hiring for vacancies for non-managerial positions (i.e., all those below the first line of supervision) in non-construction activities of the Performance Work Statement (PWS) under this Contract, in accordance with the hiring preferences in paragraphs (1) – (3) below (subject to paragraph (a) above), in descending order of priority, and in accordance with applicable law, and applicable site seniority lists as provided to the Contractor by the CO, as set forth below.

(1) The Contractor shall provide Incumbent Employees the hiring preferences in paragraphs (i) and (ii) in descending order of priority:
   (i) A right of first refusal for vacancies in non-managerial positions that are substantially equivalent to the positions the above employees held at the Notice to Proceed date.
   (ii) A preference in hiring for vacancies in non-managerial positions for the above employees who meet the qualifications for the position and who have been identified by their employer as being at risk of being involuntarily separated because of the transfer of this work scope to the Contractor.

(2) The Contractor shall give a preference in hiring to individuals set forth below in paragraphs (i) and (ii), in descending order of priority, who are eligible for the hiring preference contained in the clause in Section I of this Contract entitled Department of Energy Acquisition Regulation (DEAR) 952.226-74, Displaced Employee Hiring Preference consistent with the provisions of any applicable Work Force Restructuring Plan, as amended from time to time, regarding the preferential hiring of employees:
   (i) Employees who are former employees of WAI or WRPS as identified in H.3(D) above; and
   (ii) Former employees of any other U.S Department of Energy (DOE) contractor or subcontractor at a DOE defense nuclear facility eligible for hiring preference.

(3) The Contractor shall give a preference in hiring to individuals:
   (i) who have separated from employment at WAI and/or WRPS as identified in H.3(D) above;
(ii) who are not precluded from seeking employment at the Hanford Site by the terms of employee waivers or releases of claims they executed, absent repayment of severance consistent with the terms of those agreements; and

(iii) who are qualified for a particular position or who may not meet the qualifications for a particular position, but who agree to become qualified and can become qualified by the commencement of active employment under this Contract.


(a) Contractor Employee Compensation Plan

The Contractor shall submit, for CO approval, by close of contract transition, a Contractor Employee Compensation Plan demonstrating how the Contractor will comply with the compensation requirements of this Contract. The Contractor Employee Compensation Plan shall describe the Contractor’s policies regarding compensation, pensions and other benefits, and how these policies will support, at reasonable cost, the effective recruitment and retention of a highly-skilled, motivated, and experienced workforce.

A description of the Contractor Employee Compensation Program should include the following components:

- Philosophy and strategy for all pay delivery programs;
- System for establishing a job worth hierarchy;
- Method for relating internal job worth hierarchy to external market;
- System that links individual and/or group performance to compensation decisions;
- Method for planning and monitoring the expenditure of funds;
- Method for ensuring compliance with applicable laws and regulations;
- System for communicating the programs to employees;
- System for internal controls and self-assessment; and
- System to ensure that reimbursement of compensation, including stipends, for employees who are on joint appointments with a parent or other organization shall be on a pro-rated basis.

(b) Total Compensation System

The Contractor shall develop, implement and maintain formal policies, practices and procedures to be used in the administration of its compensation system consistent with Federal Acquisition Regulation (FAR) 31.205-6 and Department of Energy Acquisition Regulation (DEAR) 970.3102-05-6, “Compensation for Personal Services.” DOE-approved standards (e.g., set forth in an advance understanding or appendix), if any, shall be applied to the Total Compensation System.

The Contractor’s Total Compensation System shall be fully documented, consistently applied, and acceptable to the CO. Costs incurred in implementing the Total Compensation System shall be consistent with the Contractor's documented Contractor Employee Compensation Plan, as approved by the CO.
(c) Requirements for Subcontractors with HSPP Eligible Employees

DOE and the Contractor shall agree to the Pre-selected Teaming Subcontractors that will be subject to the requirements to provide pension and other benefits for HSPP Eligible Employees, as defined in paragraph (f) of H Clause entitled, Definitions.

(1) The Contractor shall submit to DOE no later than thirty (30) days prior to the close of the Transition Period, as defined in the Section F clause entitled, Period of Performance, a list of Pre-Selected Teaming Subcontractors that will flow down the requirement for continuation of benefits to HSPP Eligible Employees.

(2) The Contractor may thereafter propose changes to those subcontractors subject to paragraph (1) above. Such proposed changes shall not be effective or implemented without prior written approval by the CO. Approval of a proposed change is at the unilateral discretion of the CO.

(3) The Contractor shall flow down, to all subcontractors that are subject to the HSPP in paragraph (1) and (2) of this section, the requirements of paragraphs (g) and (h) of H Clause entitled, DOE-H-2001 Employee Compensation: Pay and Benefits (Oct 2014); and paragraphs (a) and (b) of H Clause entitled, Post-Contract Responsibilities for Pension and Other Benefit Plans.

(4) Subject to other subcontract review and approval requirements in this Contract, this Clause does not limit the Contractor’s ability to utilize subcontractors as necessary to perform Contract requirements.

(d) Reports and Information

The Contractor shall provide the CO with the following reports and information with respect to pay and benefits provided under this Contract:

(1) An Annual Contractor Salary-Wage Increase Expenditure Report to include, at a minimum, breakouts for merit, promotion, variable pay, special adjustments, and structure movements for each pay structure showing actual against approved amounts and planned distribution of funds for the following year.

(2) A list of the top five most highly-compensated executives, as defined in FAR 31.205-6(p)(1)(ii) and their total cash compensation at the time of NTP and at the time of any subsequent change to their total cash compensation.

(3) An Annual Report of Compensation and Benefits. Report to be submitted no later than March 1 of each year in iBenefits or its successor.

(e) Employee Compensation Programs

The Contractor shall establish compensation programs for Incumbent Employees and Non-Incumbent Employees, as set forth in paragraphs (1) and (2) below and consistent with any applicable law, provided, however, that employees scheduled to work fewer than 20 hours per week receive only those benefits required by law. Employees are eligible for benefits, subject to the terms, conditions, and limitations of each benefit program.

(1) Incumbent Employees are as defined in (d) of Clause H entitled, Definitions. Pay. The Contractor shall provide equivalent base pay, as compared to the base pay provided and reimbursed by the government, to Incumbent Employees for at least the first year of the term of the Contract.

(2) Non-Incumbent Employees are as defined in (e) of Clause H entitled, Definitions. All
Non-Incumbent Employees shall receive a total pay and benefits package that provides for market-based retirement and medical benefit plans that are competitive with the industry from which the Contractor recruits its employees, and in accordance with Contract requirements.

(3) Cash Compensation

(i) The Contractor shall submit the following to the CO for a determination of cost allowability for reimbursement under the Contract:

(A) Any proposed major compensation program design changes prior to implementation.

(B) Variable pay programs/incentives. If not already authorized in H Clause entitled, *DOE-H-2001 Employee Compensation: Pay and Benefits (Oct 2014)*, a justification shall be provided with proposed costs and impacts to budget, if any.

(C) In the absence of Departmental policy to the contrary (e.g., Secretarial pay freeze) a Contractor that meets the criteria, as set forth below, is not required to submit a Compensation Increase Plan (CIP) request to the CO for an advance determination of cost allowability for a Merit Increase fund or Promotion/Adjustment fund.

- The Merit Increase fund does not exceed the mean percent increase included in the annual Departmental guidance providing the WorldatWork Salary Budget Survey’s salary increase projected for the CIP year. The Promotion/Adjustment fund does not exceed 1.0 percent in total.

- The budget used for both Merit Increase funds and Promotion/Adjustment funds shall be based on the payroll for the end of the previous CIP year.

- Salary structure adjustments do not exceed the mean WorldatWork structure adjustments projected for the CIP year and communicated through the annual Department CIP guidance.

- Please note: No later than the first day of the CIP cycle, Contractors must provide notification to the CO of planned increases and position to market data by mutually agreed-upon employment categories. No presumption of allowability will exist for employee job classes that exceed market position.

(D) If a Contractor does not meet the criteria included in (C) above, a CIP must be submitted to the CO for an advance determination of cost allowability. The CIP should include the following components and data:

- Comparison of average pay to market average pay;

- Information regarding surveys used for comparison;

- Aging factors used for escalating survey data and supporting information;

- Projection of escalation in the market and supporting information;

- Information to support proposed structure adjustments, if any;

- Analysis to support special adjustments;
- Funding requests for each pay structure to include breakouts of merit, promotions, variable pay, special adjustments, and structure movement. (a) The proposed plan totals shall be expressed as a percentage of the payroll for the end of the previous CIP year. (b) All pay actions granted under the compensation increase plan are fully charged when they occur regardless of time of year in which the action transpires and whether the employee terminates before year end. (c) Specific payroll groups (e.g., exempt, nonexempt) for which CIP amounts are intended shall be defined by mutual agreement between the contractor and the CO. (d) The CO may adjust the CIP amount after approval based on major changes in factors that significantly affect the plan amount (for example, in the event of a major reduction in force or significant ramp-up);

- A discussion of the impact of budget and business constraints on the CIP amount;

- Comparison of pay to relevant factors other than market average pay.

(E) After receiving DOE CIP approval or if criteria in (e)(3)(i)(C) are met, contractors may make minor shifts of up to 10 percent of approved CIP funds by employment category (e.g., Scientist/Engineer, Admin, Exempt, Non-Exempt) without obtaining DOE approval.

(F) Individual compensation actions for the top contractor official (e.g., laboratory director/plant manager or equivalent) and key personnel not included in the CIP. For those key personnel included in the CIP, DOE will approve salaries during the Contract Transition Period and when key personnel are replaced during the life of the Contract. DOE will have access to all individual salary reimbursements. This access is provided for transparency; DOE will not approve individual salary actions (except as previously indicated).

(ii) The CO’s approval of individual compensation actions will be required only for the top contractor official (e.g., laboratory director/plant manager or equivalent) and key personnel as indicated in (e)(3)(i)(F) above. The base salary reimbursement level for the top contractor official establishes the maximum allowable base salary reimbursement under the Contract. Unusual circumstances may require a deviation for an individual on a case-by-case basis. Any such deviations must be approved by the CO.

(iii) Except as set forth in a workforce restructuring plan approved by DOE, Severance Pay is not payable to an employee under this Contract if the employee:

(A) Voluntarily separates, resigns or retires from employment;

(B) Is offered employment with a successor/replacement contractor;

(C) Is offered employment with a parent or affiliated company; or

(D) Is discharged for cause.

(iv) Service Credit for purposes of determining severance pay does not include any period of prior service for which severance pay has been previously paid through a DOE cost-reimbursement contract or Task Order.
(f) Employees Benefits

(1) HSPP Eligible Employees shall remain in their existing pension plans (or comparable successor plans if continuation of the existing plans is not practicable), pursuant to pension plan eligibility requirements and applicable law.

(2) Non-HSPP Eligible Employees shall receive a benefits package that provides for market-based retirement and medical benefit plans that are competitive with the industry from which the Contractor recruits its employees and in accordance with Contract requirements.

(g) Pension and Other Benefit Programs

(1) No presumption of allowability will exist when the Contractor implements a new benefit plan or makes changes to existing benefit plans that increase costs or are contrary to Departmental policy or written instruction or until the CO makes a determination of cost allowability for reimbursement for new or changed benefit plans. Changes shall be in accordance with and pursuant to the terms and conditions of the contract. Advance notification, rather than approval, is required for changes that do not increase costs and are not contrary to Departmental policy or written instruction. To the extent that the Contractor has not submitted a new benefit plan or changes to existing benefit plans for approval on the basis that it does not increase costs and such new plan or change to existing plan does in fact increase costs, any increase in costs may be considered unreasonable and will likely be determined unallowable.

(2) Cost reimbursement for employee pension and other benefit programs sponsored by the Contractor will be based on the CO’s approval of Contractor actions pursuant to an approved “Employee Benefits Value Study” and an “Employee Benefits Cost Survey Comparison” as described below.

(3) Unless otherwise stated, or as directed by the CO, the Contractor shall submit the studies required in paragraphs (i) and (ii) below, except for defined benefit plans that are closed to new entrants. The studies shall be used by the Contractor in calculating the cost of benefits under existing benefit plans. An Employee Benefits Value (BenVal) Study Method using no less than 15 comparator organizations and an Employee Benefits Cost Survey comparison method shall be used in this evaluation to establish an appropriate comparison method. In addition, the Contractor shall submit updated studies to the CO for approval prior to the adoption of any change that increases the costs to a pension plan or other benefit plan.

(i) A BenVal, every two years for each benefit tier (e.g., group of employees receiving a benefit package based on date of hire), which is an actuarial study of the relative value (RV) of the benefits programs offered by the Contractor to Employees measured against the RV of benefit programs offered by the CO approved comparator companies. To the extent that the value studies do not address post-retirement benefits other than pensions, the Contractor shall provide a separate cost and plan design data comparison for those benefits using external benchmarks derived from nationally recognized and CO-approved survey sources.

(ii) An Employee Benefits Cost Study Comparison annually for each benefit tier that analyzes the Contractor’s employee benefits cost for employees as a percent of payroll and compares it with the cost as a percent of payroll, including geographic factor adjustments, reported by the U.S. Department of Labor’s Bureau of Labor Statistics or other CO approved broad based national survey.

(A) When the net benefit value exceeds the comparator group by more than five percent,
the Contractor shall submit a corrective action plan to the CO for approval, unless waived in writing by the CO.

(B) When the benefit costs as a percent of payroll exceeds the comparator group by more than five percent, and if required by the CO, the Contractor shall submit an analysis of the specific plan costs that result in or contribute to the percent of payroll exceeding the costs of the comparator group and submit a corrective action plan if directed by the CO.

(C) Within two years, or longer period as agreed to between the Contractor and the CO, of the CO acceptance of the Contractor’s corrective action plan, the Contractor shall align employee benefit programs with the benefit value and the cost as a percent of payroll in accordance with its corrective action plan.

(D) The Contractor may not terminate any benefit plan during the term of the Contract without the prior approval of the CO in writing.

(E) Cost reimbursement for post-retirement benefits other than pensions (PRB) is contingent on DOE approved service eligibility requirements for PRBs that shall be based on a minimum period of continuous employment service not less than five years under a DOE cost reimbursement contract(s) immediately prior to retirement. Unless required by Federal or state law, advance funding of PRBs is not allowable.

(F) Each contractor sponsoring a defined benefit pension plan and/or postretirement benefit plan will participate in the annual plan management process which includes written responses to a questionnaire regarding plan management, providing forecasted estimates of future reimbursements in connection with the plan(s) and participating in a conference call to discuss the contractor submission (see (I)(6) below for Pension Management Plan requirements).

(G) Each contractor will respond to quarterly data calls issued through iBenefits, or its successor system.

(h) Establishment and Maintenance of Pension Plans for which DOE Reimburses Costs

(1) Employees working for the Contractor shall only accrue credit for service under this Contract after the date of Notice to Proceed.

(2) Except for Commingled Plans in existence as of the date the Contractor assumes full responsibility for the performance of the Contract requirements (immediately following the transition period), any pension plan maintained by the Contractor for which DOE reimburses costs shall be maintained as a separate pension plan distinct from any other pension plan that provides credit for service not performed under a DOE cost-reimbursement contract. When deemed appropriate by the CO, Commingled Plans shall be converted to Separate Plans after the date of Notice to Proceed or the extension of a contract.

(i) Basic Requirements

The Contractor shall adhere to the requirements set forth below in the establishment and administration of pension plan and other benefit plans that are reimbursed by DOE pursuant to cost reimbursement contracts for management and operation of DOE facilities and pursuant to other cost reimbursement facilities contracts. Pension Plans include Defined Benefit and Defined Contribution plans.
(1) The Contractor shall become a sponsor of the existing pension and other benefit plans listed below, (or if continuation of the existing plans is not practicable, comparable successor plans), including other PRB plans, as applicable, with responsibility for management and administration of the plans. The Contractor shall be responsible for maintaining the qualified status of those plans consistent with the requirements of Employee Retirement Income Security Act (ERISA) and the Internal Revenue Code (IRC). The Contractor shall carry over the length of service credit and leave balances accrued as of the date of the Contractor’s assumption of Contract performance.

(i) The Hanford Site Pension Plan (HSPP)

(ii) The Hanford Site Savings Plan (HSSP)

(iii) The Hanford Employee Welfare Trust (HEWT)

(2) Each Contractor’s defined benefit and defined contribution pension plans shall be subjected to a limited-scope audit annually that satisfies the requirements of ERISA section 103, except that every third year the Contractor must conduct a full-scope audit of defined benefit plan(s) satisfying ERISA section 103. Alternatively, the Contractor may conduct a full-scope audit satisfying ERISA section 103 annually. In all cases, the Contractor must submit the audit results to the CO. In years in which a limited scope audit is conducted, the Contractor must provide the CO with a copy of the qualified trustee or custodian’s certification regarding the investment information that provides the basis for the plan sponsor to satisfy reporting requirements under ERISA section 104.

While there is no requirement to submit a full scope audit for defined contribution plans, contractors are responsible for maintaining adequate controls for ensuring that defined contribution plan assets are correctly recorded and allocated to plan participants.

(3) For existing Commingled Plans, the Contractor shall maintain and provide annual Separate Accounting of DOE liabilities and assets for a Separate Plan.

(4) For existing Commingled Plans, the Contractor shall be liable for any shortfall in the plan assets caused by funding or events unrelated to DOE contracts.

(5) The Contractor shall comply with the requirements of ERISA if applicable to the pension plan and any other applicable laws.

(6) The Pension Management Plan (PMP) shall include a discussion of the Contractor’s plans for management and administration of all pension plans consistent with the terms of this Contract. The PMP shall be submitted in the iBenefits system, or its successor system no later than January 31 of each applicable year. A full description of the necessary reporting will be provided in the annual management plan data request. Within sixty (60) days after the date of the submission, appropriate Contractor representatives shall participate in a conference call to discuss the Contractor’s PMP submission and any other current plan issues.

(7) Benefits for HSPP Eligible Employees

(i) HSPP - The Contractor shall ensure that HSPP Eligible Employees are allowed to participate in the HSPP consistent with the terms of the provisions of the HSPP as amended.

(ii) HSSP - The Contractor shall ensure that HSPP Eligible Employees are allowed to participate in the HSSP consistent with the terms of the HSSP as amended.

(iii) HEWT - The Contractor shall ensure that HSPP Eligible Employees are allowed to
participate in the HEWT and receive medical and other benefits under the HEWT consistent with the terms of the HEWT, as amended.

(8) Pension and Other Benefits for Non-HSPP Eligible Employees

(i) The Contractor shall offer a market-based package of retirement and medical benefits competitive for the industry to individuals who are Non-HSPP Eligible Employees. If the Contractor meets all applicable legal and tax requirements, the Contractor may establish a qualified separate line of business pursuant to Internal Revenue Code (IRC) 410 and 414 for the purpose of maintaining the Federal tax qualification of pension covering the Contractor’s employees.

(ii) Any benefit programs established and/or maintained by the Contractor, for which DOE reimburses costs, shall meet the tests of allowability and reasonableness established by FAR 31-205-6 and DEAR 970.3102-05-6.

(j) Reimbursement of Contractors for Contributions to Defined Benefit Pension Plans

(1) Contractors that sponsor single employer or multiple employer defined benefit pension plans will be reimbursed for the annual required minimum contributions under the ERISA, as amended by the Pension Protection Act (PPA) of 2006 and any other subsequent amendments. Reimbursement above the annual minimum required contribution will require prior approval of the CO. Minimum required contribution amounts will take into consideration all pre-funding balances and funding standard carryover balances. Early in the fiscal year but no later than the end of November, the Contractor requesting above the minimum, may submit/update a business case for funding above the minimum if preliminary approval is needed prior to the Pension Management Plan process. The business case shall include a projection of the annual minimum required contribution and the proposed contribution above the minimum. The submission of the business case will provide the opportunity for the Department to provide preliminary approval, within 30 days after contractor submission, pending receipt of final estimates, generally after January 1st of the calendar year. Final approval of funding will be communicated by the Head of Contracting Activity (HCA) when discount rates are finalized and it is known whether there are any budget issues with the proposed contribution amount.

(2) Contractors that sponsor multi-employer Defined Benefit (DB) pension plans will be reimbursed for pension contributions in the amounts necessary to ensure that the plans are funded to meet the annual minimum requirement under ERISA, as amended by the PPA. However, reimbursement for pension contributions above the annual minimum contribution required under ERISA, as amended by the PPA, will require prior approval of the CO and will be considered on a case-by-case basis. Reimbursement amounts will take into consideration all pre-funding balances and funding standard carryover balances. Early in the fiscal year but no later than the end of November, the Contractor requesting above the minimum may submit/update a business case for funding above the minimum if preliminary approval is needed prior to the Pension Management Plan process. The business case shall include a projection of the annual minimum required contribution and the proposed contribution above the minimum. The submission of the business case will provide the opportunity for the Department to provide preliminary approval, within 30 days after contractor submission, pending receipt of final estimates, generally after January 1st of the calendar year. Final approval of funding will be communicated by the HCA when discount rates are finalized and it is known whether there are any budget issues with the proposed contribution amount.
(k) Reporting Requirements for Designated Contracts

The following reports shall be submitted to DOE as soon as possible after the last day of the plan year by the contractor responsible for each designated pension plan funded by DOE, but no later than the dates specified below:

(1) Actuarial Valuation Reports. The annual actuarial valuation report for each DOE-reimbursed pension plan and when a pension plan is commingled, the Contractor shall submit separate reports for DOE’s portion and the plan total by the due date for filing IRS Form 5500.

(2) Forms 5500. Copies of IRS Forms 5500 with Schedules for each DOE-funded pension plan, no later than that submitted to the IRS.

(3) Forms 5300. Copies of all forms in the 5300 series submitted to the IRS that document the establishment, amendment, termination, spin-off, or merger of a plan submitted to the IRS.

(l) Changes to Pension Plans

At least sixty (60) days prior to the adoption of any changes to a pension plan, the Contractor shall submit the information required below, to the CO. The CO must approve plan changes that increase costs as part of a determination as to whether the costs are deemed allowable pursuant to FAR 31.205-6, as supplemented by DEAR 970.3102-05-6.

(1) For proposed changes to pension plans and pension plan funding, the Contractor shall provide the following to the CO:

(i) A copy of the current plan document (as conformed to show all prior plan amendments), with the proposed new amendment indicated in redline/strikeout;

(ii) An analysis of the impact of any proposed changes on actuarial accrued liabilities and costs;

(iii) Except in circumstances where the CO indicates that it is unnecessary, a legal explanation of the proposed changes from the counsel used by the plan for purposes of compliance with all legal requirements applicable to private sector defined benefit pension plans;

(iv) The Summary Plan Description; and

(v) Any such additional information as requested by the CO.

(2) Contractors shall submit new benefit plans and changes to plan design or funding methodology with justification to the CO for approval, as applicable (see (L)(1) above). The justification must:

(i) Demonstrate the effect of the plan changes on the contract net benefit value or percent of payroll benefit costs;

(ii) Provide the dollar estimate of savings or costs; and

(iii) Provide the basis of determining the estimated savings or cost.

(m) Terminating Operations

When operations at a designated DOE facility are terminated and no further work is to occur under the prime contract, the following apply:

(1) No further benefits for service shall accrue.
(2) The Contractor shall provide a determination statement in its settlement proposal, defining and identifying all liabilities and assets attributable to the DOE contract.

(3) The Contractor shall base its pension liabilities attributable to DOE contract work on the market value of annuities or lump sum payments, or dispose of such liabilities through a competitive purchase of annuities or lump sum payouts.

(4) Assets shall be determined using the “accrual-basis market value” on the date of termination of operations.

(5) DOE and the Contractor(s) shall establish an effective date for spin-off or plan termination on the same day as the Contractor notifies the IRS of the spin-off; or

(6) Plan termination, all plan assets assigned to a spun-off or terminating plan shall be placed in a low-risk liability matching portfolio until the successor trustee, or an insurance company, is able to assume stewardship of those assets.

(n) Terminating Plans

(1) DOE Contractors shall not terminate any pension plan (Commingled or site specific) without requesting Departmental approval at least 60 days prior to the scheduled date of plan termination.

(2) To the extent possible, the Contractor shall satisfy plan liabilities to plan participants by the purchase of annuities through competitive bidding on the open annuity market or lump sum payouts. The Contractor shall apply the assumptions and procedures of the Pension Benefit Guaranty Corporation.

(3) Funds to be paid or transferred to any party as a result of settlements relating to pension plan termination or reassignment shall accrue interest from the effective date of termination or reassignment until the date of payment or transfer.

(4) If ERISA or IRC rules prevent a full transfer of excess DOE reimbursed assets from the terminated plan, the Contractor shall pay any deficiency directly to DOE according to a schedule of payments to be negotiated by the parties.

(5) On or before the same day as the Contractor notifies the IRS of the spinoff or plan termination, all plan assets assigned to a spun-off or terminating plan shall be placed in a low-risk liability matching portfolio until the successor trustee, or an insurance company, is able to assume stewardship of those assets.

(6) DOE liability to a Commingled pension plan shall not exceed that portion which corresponds to DOE contract service. The DOE shall have no other liability to the plan, to the plan sponsor, or to the plan participants.

(7) After all liabilities of the plan are satisfied, the Contractor shall return to DOE an amount equaling the asset reversion from the plan termination and any earnings which accrue on that amount because of a delay in the payment to DOE. Such amount and such earnings shall be subject to DOE audit. To affect the purposes of this paragraph, DOE and the Contractor may stipulate to a schedule of payments.
(o) Special Programs

Contractors must advise DOE and receive prior approval for each early-out program, window benefit, disability program, plan-loan feature, employee contribution refund, asset reversion, or incidental benefit.

(p) Definitions

1. **Commingled Plans.** Cover employees from the Contractor's private operations and its DOE contract work.

2. **Current Liability.** The sum of all plan liabilities to employees and their beneficiaries. Current liability includes only benefits accrued to the date of valuation. This liability is commonly expressed as a present value.

3. **Defined Benefit Pension Plan.** Provides a specific benefit at retirement that is determined pursuant to the formula in the pension plan document.

4. **Defined Contribution Pension Plan.** Provides benefits to each participant based on the amount held in the participant’s account. Funds in the account may be comprised of employer contributions, employee contributions, investment returns on behalf of that plan participant and/or other amounts credited to the participant’s account.

5. **Designated Contract.** For purposes of this clause, a contract (other than a prime cost reimbursement contract for management and operation of a DOE facility) for which the Head of Contracting Activity determines that advance pension understandings are necessary or where there is a continuing Departmental obligation to the pension plan.

6. **Pension Fund.** The portfolio of investments and cash provided by employer and employee contributions and investment returns. A pension fund exists to defray pension plan benefit outlays and (at the option of the plan sponsor) the administrative expenses of the plan.

7. **Separate Accounting.** Account records established and maintained within a Commingled plan for assets and liabilities attributable to DOE contract service. NOTE: The assets so represented are not for the exclusive benefit of any one group of plan participants.

8. **Separate Plan.** Must satisfy IRC Sec. 414(l) definition of a single plan, designate assets for the exclusive benefit of employees under DOE contract, exist under a separate plan document (having its own Department of Labor plan number) that is distinct from corporate plan documents and identify the Contractor as the plan sponsor.

9. **Spun-off Plan.** A new plan which satisfies IRC Reg. 1.414 (l)-1 requirements for a single plan and which is created by separating assets and liabilities from a larger original plan. The funding level of each individual participant’s benefits shall be no less than before the event, when calculated on a “plan termination basis.”
H.6 Special Provisions Applicable To Workforce Transition and Employee Compensation: Pay and Benefits

(a) Service Credit. The Contractor shall provide pension and other benefit plans, to Incumbent Employees and all other employees hired by the Contractor and service credit for leave as set forth below:

(1) Service Credit for Leave. For Incumbent Employees hired by the Contractor as set forth in Clause H, entitled Definitions, the Contractor shall carry over the length of service credit from WAI and/or WRPS for purposes of determining rates of accruing leave for these employees as required by and consistent with applicable law.

(2) Service Credit for Fringe Benefits Other Than Leave. Service credit for all individuals hired by the Contractor shall be applied consistent with any applicable law, and the terms of the applicable benefit plan(s). Service credit for purposes of severance pay is subject to H Clause entitled, DOE-H-2001, Employee Compensation: Pay and Benefits (Oct 2014).

(b) Allowable Salary for Key Personnel. Within 20 days after NTP, or as identified by the CO, the Contractor will submit DOE Form 3220.5, “Application for Contractor Compensation Approval” to the CO for each key personnel position listed in the Contract for a determination of cost allowability for reimbursement under the Contract. To support a reasonableness determination, the contractor shall also provide compensation market survey data to support/justify the requested salary and any other information as requested by the CO.

H.7 DOE-H-2004 Post Contract Responsibilities for Pension and Other Benefit Plans (Oct 2014)

(a) If this Contract expires and/or terminates and DOE has awarded a contract under which a new contractor becomes a sponsor and assumes responsibility for management and administration of the pension or other benefit plans identified in subparagraph (i)(1) of Clause H entitled, DOE-H-2001 Employee Compensation: Pay and Benefits (Oct 2014), the Contractor shall cooperate and transfer to the new contractor its responsibility for sponsorship, management and administration of the Plans consistent with direction from the CO.

If a Commingled plan is involved, the Contractor shall:

(1) Spin off the DOE portion of any Commingled Plan used to cover employees working at the DOE facilities into a separate plan. The new plan will normally provide benefits similar to those provided by the commingled plan and shall carry with it the DOE assets on an accrual basis market value, including DOE assets that have accrued in excess of DOE liabilities.

(2) Bargain in good faith with DOE or the successor contractor to determine the assumptions and methods for establishing the liabilities involved in a spinoff. DOE and the contractor(s) shall establish an effective date of spinoff. On or before the same day as the contractor notifies the Internal Revenue Service (IRS) of the spinoff or plan termination, all plan assets assigned to a spun-off or terminating plan shall be placed in a low-risk liability matching portfolio until the successor trustee, or an insurance company, is able to assume stewardship of those assets.

(b) If this Contract expires or terminates and DOE has not awarded a contract to a new contractor under which the new contractor becomes a sponsor and assumes responsibility for management and administration of the Plans, or if the CO determines that the scope of work under the Contract has
been completed (any one such event may be deemed by the CO to be “Contract Completion” for purposes of this clause), whichever is earlier, and notwithstanding any other obligations and requirements concerning expiration or termination under any other clause of this Contract, the following actions shall occur regarding the Contractor’s obligations regarding the Plans at the time of Contract Completion:

(1) Subject to subparagraph (2) below, and notwithstanding any legal obligations independent of the Contract the Contractor may have regarding responsibilities for sponsorship, management, and administration of the Plans, the Contractor shall remain the sponsor of the Plans, in accordance with applicable legal requirements.

(2) The parties shall exercise their best efforts to reach agreement on the Contractor’s responsibilities for sponsorship, management and administration of the plans for which DOE reimburses costs, prior to or at the time of Contract Completion. However, if the parties have not reached agreement on the Contractor’s responsibilities for sponsorship, management and administration of the Plans prior to or at the time of Contract Completion, unless and until such agreement is reached, the Contractor shall comply with written direction from the CO regarding the Contractor’s responsibilities for continued provision of pension and welfare benefits under the Plans, including but not limited to continued sponsorship of the Plans, in accordance with applicable legal requirements. To the extent that the Contractor incurs costs in implementing direction from the CO, the Contractor’s costs will be reimbursed pursuant to applicable Contract provisions.

H.8 DOE-H-2028 Labor Relations (Oct 2014) (REVISED)

(a) The Contractor shall respect the right of employees to be free from discrimination in the workplace, including, but not limited to, discrimination within the meaning of the Age Discrimination in Employment Act of 1967, as amended, and to organize, form, join, or assist labor organizations; bargain collectively through their chosen labor representatives; engage in other concerted activities for the purpose of collective bargaining or other mutual aid or protection, and to refrain from any or all of these activities, consistent with applicable laws.

(b) Consistent with applicable labor laws and regulations, the Contractor shall recognize and bargain in good faith with the collective bargaining representative(s) of employees performing work that has previously been performed by represented employees and is covered by the scope of this Contract.

(c) The Contractor shall submit its economic bargaining parameters for which DOE reimburses costs to, and obtain the approval of, the CO regarding allowability of the costs, and compliance with the terms and conditions of the Contract, including those for pension and medical benefit costs, prior to the Contractor entering into the collective bargaining process. During the collective bargaining negotiations, the Contractor shall notify, and obtain the approval of, the CO before submitting or agreeing to any collective bargaining proposal that increases or may increase allowable costs above those previously approved in the economic bargaining parameters, or that could involve changes in any pension or other benefit plans, and such other items of special interest to DOE as are identified by the CO. The approval of the economic bargaining parameters by the CO under this paragraph does not waive any other terms and conditions of the Contract.

(d) The Contractor will seek to maintain harmonious bargaining relationships that reflect a judicious expenditure of public funds, equitable resolution of disputes and effective and efficient bargaining relationships consistent with the requirements of FAR Subpart 22.1 entitled, Basic Labor Policies, DEAR Subpart 970.2201-1 entitled, Labor Relations, and all applicable Federal and state labor
relations laws.

(e) The Contractor shall use its best efforts to ensure that collective bargaining agreements negotiated under this Contract contain provisions designed to assure no disruption in services during the performance of the Contract. All such agreements entered into during the Contract period of performance should, to the extent that the parties to those collective bargaining agreements agree, provide that grievances and disputes involving the interpretation or application of the agreement will be settled without resorting to strike, lockout or other disruption in services. For this purpose, each collective bargaining agreement should provide an effective grievance procedure with arbitration as its final step, unless the parties agree upon some other method of assuring no disruption in services. The Contractor shall include the substance of this subparagraph (E) in any subcontracts.

(f) In addition to FAR 52.222-1 entitled, Notice to the Government of Labor Disputes, and other requirements in the contract, the Contractor shall immediately notify the CO or designee of all labor relations issues and matters of interest, including, but not limited to, organizing initiatives, unfair labor practice charges or complaints, work stoppages, picketing, labor arbitrations, National Labor Relations Board charges, legal or judicial proceedings, and settlement agreements and will furnish such additional information as may be required from time to time by the CO.

(g) The Contractor shall immediately notify the CO or designee of any planned or actual strike or work stoppage involving its employees or employees of a subcontractor.

(h) The Contractor shall provide the CO or designee a copy of all arbitration decisions issued by an arbitrator within one week of receipt of the decision.

(i) The Contractor shall provide the CO or designee with a “Report of Settlement” after ratification of a collective bargaining agreement by accessing and inputting the information into the Labor Relations module of DOE’s iBenefits reporting system, or its successor system, during the next open quarter. Such information shall include negotiated wages, pension, medical and other benefits costs, and a copy of the collective bargaining agreement and any subsequent modifications.

(j) The Contractor shall provide to the CO or designee a semi-annual report on grievances for which further judicial or administrative proceedings are anticipated, and all final step grievances. The Contractor shall immediately provide information on all arbitration requests. The reports are due June 30 and December 31, of each year, and should include the following information:

1. List of all final step grievances filed during the previous six-month period and grievances for which further judicial or administrative proceedings are anticipated, together with the dates filed;

2. A brief description of issues regarding each grievance;

3. If settled, the date of settlement, and terms of the settlement. If a denial is made at the final step and the period for requesting arbitration passes, report the matter as closed;

4. If not settled during the six-month reporting period, carry the item over to the subsequent six-month reporting periods until settlement, request for arbitration, closure, or other proceeding occurs.
H.9 Workforce Restructuring

(a) The Contractor shall regularly analyze workforce requirements and develop appropriate workforce transition strategies consistent with DOE policy, as may be revised from time to time, to ensure continued availability of the critical workforce knowledge, skills, and abilities necessary for performance under this Contract.

(b) Notwithstanding any other provision in this Contract, when the Contractor determines that any reduction of force, including furloughs, is necessary, the Contractor shall notify the CO in writing. The Contractor shall provide information as directed by the CO related to the proposed workforce restructuring activities and to enable compliance with Section 3161 of the National Defense Authorization Act for Fiscal Year 1993, with the Worker Adjustment and Retraining Notification (WARN) Act of 1988, and other applicable statutes, regulations, and DOE policies. The Contractor shall take no further action related to the proposed reduction of force, or furloughs, until receiving direction from the CO. The CO will then either approve or disapprove the Contractor’s proposed reduction of force, or if necessary request additional information from the Contractor.

(c) For workforce reductions, the Contractor must prepare and submit to the CO a specific workforce restructuring plan (Specific Plan), as described below in paragraph (D), if either of the following conditions are met within a rolling 12-month period:

(1) The Contractor intends to reduce its workforce by 50 or more employees through involuntary separation; or

(2) The Contractor intends to reduce its workforce by 100 or more employees, whether through voluntary or involuntary separation actions, or a combination of such actions.

(d) The Contractor’s Specific Plan shall set forth how the Contractor will conduct its workforce restructuring action at the site in a manner that meets DOE policy and be submitted to the CO for approval at least 60 days in advance of the first communication planned to be given to the employees and public. For workforce reductions, the Contractor’s Specific Plan shall provide detailed information regarding the Contractor’s proposed workforce restructuring activities and set forth its business case for why the restructuring is required, e.g., the Contractor's need to realign the workforce to ensure an appropriate employee skill mix and/or budget concerns.

The Contractor’s plan should set forth the projected number of affected employees and the occupational classifications of the affected employees, the criteria it will use to select employees for termination, and the projected cost of the separation benefits, including severance and Displaced Worker Medical Benefits, and the anticipated cost savings, if any, that will result from the separation program. The models for Contractor Self-Select Voluntary Separation Plan and Involuntary Separation Plan, as well as the General Release and Waiver Forms, are available online at: http://www.energy.gov/gc/services/technology-transfer-and-procurement/office-assistant-general-counsel-labor-and-pension. If the Contractor determines it will be necessary to conduct a voluntary separation program likely followed by an involuntary separation, the Contractor may combine the Self-Select Voluntary Separation Plan and the Involuntary Separation Plan into one Specific Plan for submission to the CO.

(e) All reductions of force shall comply with the Hanford Site Workforce Restructuring Plan, as amended, and the Contractor shall supply workforce restructuring related information and reports as requested by DOE. As noted above in H Clause entitled, Workforce Transition and Employee Hiring Preferences Including through Period of Performance, the Contractor shall extend displaced
employee hiring preference in accordance with the Section I Clause, DEAR 952.226-74, entitled, *Displaced Employee Hiring Preference*.

(f) Pay-in-lieu of notice beyond two work weeks requires written advance CO approval. The Contractor shall submit the request to the CO as part of the workforce restructuring package submitted for approval in (b) above, and include the number of days of pay-in-lieu-of-notice requested, above two work weeks, a detailed business justification, and the associated costs.

(g) The Contractor is encouraged to consider the use of employee waivers and releases. DOE has developed a model waiver and release of claims for both Voluntary and Involuntary Separation Plans. The forms are available online at the website set forth in (d) above. Any deviation from the models must be approved by the CO.

(h) The Contractor must perform an adverse impact analysis (also known as a diversity analysis) when the involuntary separation action(s) will affect 50 or more contractor employees within a rolling 12-month period. The analysis shall be submitted to the DOE or National Nuclear Security Administration (NNSA) site counsel, as applicable, prior to notification of employees selected for involuntary separation, and may be used by DOE in determining cost allowability.

(i) The Contractor shall ensure it does not hire or rehire individuals who volunteered for termination during a Self-Select Voluntary Separation Plan, at any DOE or NNSA site, during the one-year period following the separation, except as set forth in the following sentence. If an employee is hired or rehired prior to the one-year period, the employee may be required to pay back, to the contractor who provided the severance payment, all or a pro-rata amount of the severance received under the Voluntary Separation Plan.

(j) Contractor(s) must provide actual and projected workforce reductions on an annual basis, no later than March 15 of each year, as set forth in the DOE iBenefits system, or its successor.

(k) For furloughs, the Contractor must prepare and submit information as requested by the CO for approval. Furlough requests must be submitted to the CO 60 days in advance of the first communication planned to be given to employees and the public.

(l) The requirements of H Clause entitled, *Workforce Restructuring*, shall apply to any Pre-selected Teaming subcontractors on this Contract. Specifically, the Contractor shall include preselected teaming subcontractor data as part of the overall Contractor request submitted to DOE for approval for workforce reductions or furloughs.

H.10 Labor Standards

(a) The CO will determine the appropriate labor standards that apply to specific work activities in accordance with the Wage Rate Requirements (Construction) statute (formerly known as the *Davis-Bacon Act*), the Service Contract Labor Standards (SCLS) statute (formerly known as the *Service Contract Act of 1965*), or other applicable Federal labor standards law. Prior to the start of any proposed work activities, the Contractor shall request a labor standards determination from the CO for specific work activities by submitting proposed work packages that describe the specific activities to be performed for particular work and other information as necessary for DOE to make a determination regarding the appropriate labor standard(s) for the work or aspects of the work. Once a determination is made and provided to the Contractor, the Contractor shall comply with the determination and shall ensure that appropriate labor standards clauses and requirements are flowed down to and incorporated into any applicable subcontracts. Section J, Attachment J-7, provides further guidance on the Labor Standards Board Process and documents required to be submitted as
part of proposed work packages.

(b) The Contractor shall comply, and shall be responsible for compliance by any subcontractor, with the Wage Rate Requirements (Construction), SCLS, or other applicable labor standards law. The Contractor shall conduct such payroll and job-site reviews for construction work, including interviews with employees, with such frequency as may be necessary to assure compliance by its subcontractors and as requested or directed by the DOE. When performing work subject to the Wage Rate Requirements (Construction), the Contractor shall maintain payroll records for a period of three years from completion of the Contract, for laborers and mechanics performing the work.

In accordance with subparagraph (g) of FAR 52.222-41 entitled, Service Contract Labor Standards, and subparagraph (b)(4) of FAR 52.222-6 entitled, Construction Wage Rate Requirements, the Contractor and its subcontractors shall post in a prominent job-site location, the wage determination and, as applicable, Department of Labor Publications WHD-1321, Employee Rights under the Davis-Bacon Act, and/or WHD-1313, Employee Rights on Government Contracts.

(c) For subcontracts determined to be subject to the Service Contract Labor Standards (SCLS), the Contractor will prepare Standard Form 98 (e98), Notice of Intention to Make a Service Contract and Response Notice. This form is available on the Department of Labor website at: http://www.dol.gov/whd/govcontracts/sca/sf98/index.asp. The form shall be submitted to the CO.

(d) In addition to any other requirements in the Contract, the Contractor shall as soon as possible notify the CO of all labor standards issues, including all complaints regarding incorrect payment of prevailing wages and/or fringe benefits, received from contractor or subcontractor employees; significant labor standards violations, as defined in 29 CFR 5.7; disputes concerning labor standards pursuant to 29 CFR Parts 4, 6, and 8 and as defined in subparagraph (t) of FAR 52.222-41 entitled, Service Contract Labor Standards; disputed labor standards determinations; Department of Labor investigations; or legal or judicial proceedings related to the labor standards under this Contract or a subcontract. The Contractor shall furnish such additional information as may be required from time to time by the CO.

(e) The Contractor shall prepare and submit to the CO the Office of Management and Budget (OMB) Control Number: 1910-5165, Semi-Annual Davis-Bacon Enforcement Report, by April 21 and October 21 of each year. Form submittal will be administered through the DOE iBenefits system or its successor system.

H.11 Workers’ Compensation Insurance

Pursuant to the Revised Code of Washington (RCW) Title 51, the Washington Industrial Insurance Act (WIIA), DOE is a group self-insurer for purposes of workers’ compensation coverage. The Hanford Workers’ Compensation Program performs the administration functions for the State of Washington self-insurance requirements. Notwithstanding any other provision in this Contract, the coverage afforded by the workers’ compensation statutes shall, for performance of work under this Contract at the Hanford Site, be subject to the following:

(a) Under the terms of a Memorandum of Understanding with the Washington State Department of Labor and Industries (L&I), DOE has agreed to perform all functions required by self-insurers in the State of Washington.

(b) The Contractor shall take such action, and only such action, as DOE requests in connection with any accident reports, including assistance in the investigation and disposition of any claims thereunder.
and, subject to the direction and control of DOE, the conduct of litigation in the Contractor’s own name in connection therewith.

(c) Under RCW Title 51.32.073, DOE is the self-insurer and is responsible for making quarterly payments to the L&I. In support of this arrangement, the Contractor shall be notified and will be responsible for withholding appropriate employee contributions and forwarding these contributions on a timely basis, plus the employer-matching amount to DOE.

(d) The workers’ compensation program shall operate in partnership with Contractor employee benefits, risk management, and environmental, safety, and health management programs. The Contractor shall cooperate with DOE for the management and administration of the DOE self-insurance program.

(e) The Contractor shall be responsible for all predecessor Contractor claims that fall under DOE’s self-insurance. The Contractor shall maintain and retain all claim data for information and reporting needs.

(f) The Contractor shall certify as to the accuracy of the payroll record used by DOE in establishing the self-insurance claims reserves and cooperate with any state audit.

(g) The Contractor shall provide statutory workers' compensation coverage for staff members performing work under this Contract outside of the State of Washington and not otherwise covered by the State of Washington workers’ compensation laws. Further, the Contractor shall be responsible for any statutory workers’ compensation coverage, liability, and cost for employees performing work outside the scope of this Contract.

(h) Time-loss compensation shall be paid to injured workers in accordance with RCW 51.08.178 and other applicable requirements. Compensation paid to workers in excess of the amounts required by statute are unallowable costs under this Contract.

(i) Workers’ compensation loss income benefit payments, when supplemented by other programs (such as salary continuation), are to be administered so that total benefit payments from all sources shall not exceed 100 percent of the employee’s net pay.

(j) Upon request, the Contractor shall submit to DOE, or other party as designated by DOE, payroll records as required by Washington State Workers’ Compensation laws.

(k) Upon request, the Contractor shall submit to DOE, or other party as designated by DOE, the accident reports required by RCW 51.28.010, Notice and Report of Accident—Application for Compensation, Notice of accident—Notification of worker’s right—Claim suppression, or any other documentation requested by DOE pursuant to the WIIA.

(l) The Contractor shall ensure that all employees receive training and have a clear understanding of the workers’ compensation process.

(m) The Contractor shall develop and maintain a web site with Workers’ Compensation information and ensure that the web site is made available to employees within 45 days of the close of transition.

(n) The Contractor shall provide additional training to employees on the workers’ compensation process when a claim is filed. This training shall include, but is not limited to, information regarding company contacts, approvals needed for appointments, time off, documentation requirements, etc.

(o) The Contractor shall submit ad hoc reports and other information, as required by DOE.

(p) The Contractor shall provide briefings to DOE, as requested.
(q) For purposes of workers’ compensation, all entities included in the Contractor team arrangement, as defined below, shall be covered by DOE’s self-insurance certificate under L&I for workers’ compensation:

(1) Contractor team arrangement means an arrangement in which –

   (i) Two or more companies form a partnership or joint venture to act as a potential prime Contractor; or

   (ii) A potential prime Contractor agrees with one or more other companies to have them act as its subcontractors under a specified Government contract or acquisition program.

(2) Any changes to the Contractor team arrangement for purposes of workers’ compensation coverage shall be subject to prior approval of the CO.

(r) Subcontractors not meeting the Contractor teaming arrangement definition performing work under this Contract on behalf of the Contractor are not covered by the provisions of the Memorandum of Understanding referenced above. The Contractor shall require that any subcontractors not covered by provisions of the Memorandum of Understanding meet the statutory workers’ compensation coverage requirements.

H.12 DOE-H-2073 Risk Management and Insurance Programs (Dec 2014) (REVISED)

Contractor officials shall ensure that the requirements set forth below are applied in the establishment and administration of DOE-funded prime cost reimbursement contracts for management and operation of DOE facilities and other designated long-lived onsite contracts for which the contractor has established separate operating business units.

(a) Basic Requirements

(1) Maintain commercial insurance or a self-insured program, (i.e., any insurance policy or coverage that protects the Contractor from the risk of legal liability for adverse actions associated with its operation, including malpractice, injury, or negligence) as required by the terms of the Contract. Types of insurance include automobile, general liability, and other third-party liability insurance. Other forms of coverage for which the Contractor seeks reimbursement must be justified as necessary in the operation of the Department facility and/or the performance of the Contract, and approved by the DOE in advance of acquiring such insurance.

(2) Contractors shall not purchase insurance to cover public liability for nuclear incidents without DOE authorization (see DEAR 970.5070 entitled, Indemnification, and DEAR 950.70 entitled, Nuclear Indemnification of DOE Contractors).

(3) Demonstrate that insurance programs and costs comply with the cost limitations and exclusions at FAR 28.307 entitled, Insurance Under Cost Reimbursement Contracts, FAR 31.205-19 entitled, Insurance and Indemnification, DEAR 952.231-71 entitled, Insurance - Litigation and Claims.

(4) Demonstrate that the insurance program is being conducted in the Government’s best interest and at reasonable cost.

(5) The Contractor shall submit copies of all insurance policies or insurance arrangements to the CO no later than 30 days after the purchase date.
(6) When purchasing commercial insurance, the Contractor shall use a competitive process to ensure costs are reasonable.

(7) Ensure self-insurance programs include the following elements:

(a) Compliance with criteria set forth in FAR 28.308 entitled, *Self-Insurance*. Approval of self-insurance is predicated upon submission of verifiable proof that the self-insurance charge does not exceed the cost of purchased insurance. This includes hybrid plans (i.e., commercially purchased insurance with self-insured retention [SIR], such as large deductible, matching deductible, retrospective rating cash flow plans, and other plans where insurance reserves are under the control of the insured). The SIR components of such plans are self-insurance, and are subject to the approval and submission requirements of FAR 28.308, as applicable.

(b) Demonstration of full compliance with applicable state and federal regulations and related professional administration necessary for participation in alternative insurance programs.

(c) Safeguards to ensure third party claims and claims settlements are processed in accordance with approved procedures.

(d) Accounting of self-insurance charges.

(e) Accrual of self-insurance reserve. The CO’s approval is required and predicated upon the following:

   (A) The claims reserve shall be held in a special fund or interest bearing account.

   (B) Submission of a formal written statement to the CO stating that use of the reserve is exclusively for the payment of insurance claims and losses, and that DOE shall receive its equitable share of any excess funds or reserve.

   (C) Annual accounting and justification as to the reasonableness of the claims reserve submitted for CO review.

   (D) Claim reserves, not payable within the year the loss occurred, are discounted to present value based on the prevailing Treasury rate.

(8) Should the Contractor utilize a Letter of Credit or other financial instrument to guarantee self-insurance retention, any cost for interest paid by the contractor relating to the instruments will be unallowable and omitted from charges to the DOE Contract.

(9) Comply with the CO’s written direction for ensuring the continuation of insurance coverage and settlement of incurred and/or open claims and payments of premiums owed or owing to the insurer for prior DOE contractors.
(b) Plan Experience Reporting. The Contractor shall:

(1) Provide the CO with annual experience reports for each type of insurance (e.g., automobile and general liability), listing the following for each category:

   (i) The amount paid for each claim.
   (ii) The amount reserved for each claim.
   (iii) The direct expenses related to each claim.
   (iv) A summary for the plan year showing total number of claims.
   (v) A total amount for claims paid.
   (vi) A total amount reserved for claims.
   (vii) The total amount of direct expenses.

(2) Provide the CO with an annual report of insurance costs and/or self-insurance charges. When applicable, separately identify total policy expenses (e.g., commissions, premiums, and costs for claims servicing) and major claims during the year, including those expected to become major claims (e.g., those claims valued at $100,000 or greater).

(3) Provide additional claim financial experience data, as may be requested, on a case-by-case basis.

(c) Terminating Operations. The Contractor shall:

(1) Ensure protection of the Government’s interest through proper recording of cancellation credits due to policy terminations and/or experience rating.

(2) Identify and provide continuing insurance policy administration and management requirements to a successor, other DOE contractor, or as specified by the CO.

(3) Reach agreement with DOE on the handling and settlement of self-insurance claims incurred but not reported at the time of contract termination; otherwise, the Contractor shall retain this liability.

(d) Successor Contractor or Insurance Policy Cancellation. The Contractor shall:

(1) Obtain the written approval of the CO for any change in program direction; and

(2) Ensure insurance coverage replacement is maintained as required and/or approved by the CO.

H.13 Implementation of the Hanford Site Stabilization Agreement

The Hanford Site Stabilization Agreement (HSSA) for all construction work for DOE at the Hanford Site, which is referenced in this Clause, consists of a Basic Agreement dated September 10, 1984, plus Appendix A, both of which may be periodically amended. The HSSA is hereby incorporated into this Contract by reference. The Contractor is responsible for obtaining the most current text from DOE.

(a) This Clause applies to employees performing work under Contracts (or subcontracts) administered by DOE, which are subject to the Construction Wage Rate Requirements statute (formerly known as and referred to in this Clause as the Davis-Bacon Act), in the classifications set forth in the HSSA for work performed at the Hanford Site.
(b) Contractors and subcontractors at all tiers who are parties to an agreement(s) for construction work with a local union having jurisdiction over DOE construction work performed at the Hanford Site, or who are parties to a national labor agreement for such construction work, shall become signatory to the HSSA and shall abide by all of its provisions, including its Appendix A. Subcontractors at all tiers who have subcontracts with a signatory Contractor or subcontractor shall become signatory to the HSSA and shall abide by all of its provisions, including its Appendix A.

(c) Contractors and subcontractors at all tiers, who are not signatory to the HSSA and who are not required under paragraph (b) above to become signatory to the HSSA, shall pay not less and no more than the wages, fringe benefits, and other employee compensation set forth in Appendix A thereto, and shall adhere, except as otherwise directed by the CO, to the following provisions of the Agreement:

1. Article VII Employment (Section 2 only);
2. Article XII Non-Signatory Contractor Requirements;
3. Article XIII Hours of Work, Shifts, and Overtime;
4. Article XIV Holidays;
5. Article XV Wage Scales and Fringe Benefits (Sections 1 and 2 only);
6. Article XVII Payment of Wages-Checking In and Out (Section 3 only);
7. Article XX General Working Conditions; and
8. Article XXI Safety and Health.

(d) The Contractor agrees to make no contributions in connection with this Contract to Industry Promotion Funds, or similar funds, except with prior approval of the CO.

(e) The obligation of the Contractor and its subcontractors to pay fringe benefits shall be discharged by making payments required by this Contract in accordance with the provisions of the amendments to the Construction Wage Rate Requirements (previously titled Davis-Bacon Act) contained in the Act of July 2, 1964 (Public Law 88-349-78 Statutes 238-239), and U.S. Department of Labor regulations in implementation thereof (29 CFR, Labor, Parts 1, Procedures for Predetermination of Wage Rates; and 5, Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction).

(f) The CO may direct the Contractor to pay amounts for wages, fringe benefits, and other employee compensation if the HSSA, including its Appendix A, is modified by the involved parties.

(g) In the event of failure to comply with paragraphs (c), (d), (e), (f), and (g), or failure to perform any of the obligations imposed upon the Contractor and its subcontractors hereunder, the CO may withhold any payments due to the Contractor and may terminate the Contract for default.

(h) The rights and remedies of the Government provided in this Clause shall not be exclusive and are in addition to any other rights and remedies of the Government provided by law or under this Contract.

(i) The requirements of this Clause are in addition to, and shall not relieve the Contractor of, any obligation imposed by other clauses of this Contract, including Section I Clauses entitled, FAR 52.222-4, Contract Work Hours and Safety Standards Act—Overtime Compensation; FAR 52.222-6, Construction Wage Rate Requirements (formerly known as Davis-Bacon Act);
(j) The Contractor agrees to maintain its bid or proposal records showing rates and amounts used for computing wages and other compensation, and its payroll and personnel records during the course of work subject to this Clause, and to preserve such records for a period of three (3) years thereafter, for all employees performing such work. Such records will contain the name and address of each such employee, his/her correct classification, rate of pay, daily and weekly number of hours worked, and dates and hours of the day within which work was performed, deductions made, and amounts for wages and other compensation covered by paragraphs (c), (d), (e), (f), and (g) hereof. The Contractor agrees to make these records available for inspection by the CO and will permit him/her to interview employees during working hours on the job.

(k) The Contractor agrees to insert the provisions of this Clause, including this paragraph (k), in all subcontracts for the performance of work subject to the Construction Wage Rate Requirements (previously titled Davis-Bacon Act).

A copy of the Hanford Site Stabilization Agreement is located at:

DOE Corporate Clauses Other Than CHRM

H.14 DOE-H-2014 Contractor Acceptance of Notices of Violation or Alleged Violations, Fines, and Penalties (Oct 2014) (Revised)

(a) The Contractor shall accept, in its own name, notices of violation(s) or alleged violations (NOVs/NOAVs) issued by federal or state regulators to the Contractor resulting from the Contractor's performance of work under this contract, without regard to liability. The allowability of the costs associated with fines and penalties shall be subject to other provisions of this contract.

(b) Liability and responsibility for fines or penalties and associated costs arising from or related to violations of environmental requirements imposed by applicable Federal, state, and local environmental laws and regulations, including, without limitation, statutes, ordinances, regulations, court orders, consent decrees, administrative orders, or compliance agreements, consent orders, permits, and licenses; and safety, health or quality requirements shall be borne by the party that caused the violation(s). This clause resolves liability for fines and penalties though the cognizant regulatory authority may assess such fines or penalties upon either party or both parties without regard to the allocation of responsibility or liability under this contract. The allocation of liability for such fine or penalty is effective regardless of which party signs permit application, manifest, reports or other required documents, is assessed a fine or penalty, is a permittee, or is named subject of an enforcement action.

(c) After providing DOE advance written notice, the Contractor shall conduct negotiations with regulators regarding NOVs/NOAVs and fine and penalties. DOE may participate in all negotiations with regulatory agencies regarding permits, fines, penalties, and any other proposed notice, notice, administrative order, and any similar type of notice as described in paragraphs (a) and (b) above. However, the Contractor shall not make any commitments or offers to regulators that would bind the Government, including monetary obligations, without first obtaining written approval from the CO. Failure to obtain advance written approval may result in otherwise allowable costs being declared
unallowable and/or the Contractor being liable for any excess costs to the Government associated
with or resulting from such offers/commitments.

(d) The Contractor shall notify DOE promptly when it receives service from the regulators of
NOVs/NOAVs and fines and penalties.


The Contractor’s parent organization(s) or all member organizations if the Contractor is a joint venture,
limited liability company, or other similar entity, shall guarantee performance of the contract as evidenced
by the Performance Guarantee Agreement incorporated in the contract in Section J, Attachment J-5.

If the Contractor is a joint venture, limited liability company, or other similar entity where more than one
organization is involved, the parent(s) or all member organizations shall assume joint and severable
liability for the performance of the contract. In the event any of the signatories to the Performance
Guarantee Agreement enters into proceedings related to bankruptcy, whether voluntary or involuntary, the
Contractor agrees to furnish written notification of the bankruptcy to the Contracting Officer.

H.16 DOE-H-2017 Responsible Corporate Official and Corporate Board of
Directors (Oct 2014)

The Contractor has provided a guarantee of performance from its parent company(s) in the form set forth
in Section J, Attachment J-5 entitled, Performance Guarantee Agreement. The individual signing the
Performance Guarantee Agreement for the parent company(s) should be the Responsible Corporate
Official.

The Responsible Corporate Official is the person who has sole corporate (parent company(s)) authority
and accountability for Contractor performance. DOE may contact, as necessary, the single Responsible
Corporate Official identified below regarding Contract performance issues.

Responsible Corporate Official: [Offeror Fill-In]

Name: __________________________________________
Position: __________________________________________
Company/Organization: ______________________________
Address: __________________________________________
Phone: ____________________________________________
Facsimile: __________________________________________
Email: ____________________________________________

Should the Responsible Corporate Official or their contact information change during the period of the
Contract, the Contractor shall promptly notify the CO in writing of the change.

Identified below is each member of the Corporate Board of Directors that will have corporate oversight.
DOE may contact, as necessary, any member of the Corporate Board of Directors, who is accountable for
corporate oversight of the Contractor organization and key personnel.
Corporate Board of Directors: [Offeror Fill-In]

Name: ________________________________

Position: ________________________________

Company/Organization: ________________________________

Address: ________________________________

Phone: ________________________________

Facsimile: ________________________________

Email: ________________________________

Should any change occur to the Corporate Board of Directors, the majority interest, or their contact information during the period of the Contract, the Contractor shall promptly notify the CO in writing of the change.


The Contractor shall adopt or recommended the amendment of the following systems of records on individuals to accomplish an agency function pursuant to the Section I Clause entitled, FAR 52.224-2, Privacy Act.

Table H-1. Systems of Records

<table>
<thead>
<tr>
<th>DOE Privacy Act System No.</th>
<th>DOE Privacy Act System Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOE-5</td>
<td>Personnel Records of Former Contractor Employees (Includes All Former Workers)</td>
</tr>
<tr>
<td>DOE-10</td>
<td>Energy Employees Occupational Illness Compensation Program Act Files</td>
</tr>
<tr>
<td>DOE-11</td>
<td>Emergency Operations Notification Call List</td>
</tr>
<tr>
<td>DOE-13</td>
<td>Payroll and Leave Records</td>
</tr>
<tr>
<td>DOE-14</td>
<td>Report of Compensation</td>
</tr>
<tr>
<td>DOE-15</td>
<td>Intelligence Related Access Authorization</td>
</tr>
<tr>
<td>DOE-18</td>
<td>Financial Accounting System</td>
</tr>
<tr>
<td>DOE-23</td>
<td>Property Accountability System</td>
</tr>
<tr>
<td>DOE-28</td>
<td>General Training Records</td>
</tr>
<tr>
<td>DOE-31</td>
<td>Firearms Qualification Records</td>
</tr>
<tr>
<td>DOE-33</td>
<td>Personnel Medical Records (Present and Former DOE Employees and Contractor Employees)</td>
</tr>
<tr>
<td>DOE-35</td>
<td>Personnel Radiation Exposure Records</td>
</tr>
<tr>
<td>DOE-38</td>
<td>Occupational and Industrial Accident Records</td>
</tr>
</tbody>
</table>
Table H-1. Systems of Records

<table>
<thead>
<tr>
<th>DOE Privacy Act System No.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>DOE-43</td>
<td>Personnel Security Clearance Files</td>
</tr>
<tr>
<td>DOE-48</td>
<td>Security Education and/or Infraction Reports</td>
</tr>
<tr>
<td>DOE-51</td>
<td>Employee and Visitor Access Control Records</td>
</tr>
<tr>
<td>DOE-52</td>
<td>Access Control Records of International Visits, Assignments, and Employment at DOE Facilities and Contractor Sites</td>
</tr>
<tr>
<td>DOE-53</td>
<td>Access Authorization for Automated Data Processing (ADP) Equipment</td>
</tr>
<tr>
<td>DOE-58</td>
<td>General Correspondence Files of the Office of the Secretary of Energy, Deputy Secretary and Under Secretary of Energy</td>
</tr>
<tr>
<td>DOE-60</td>
<td>General Correspondence Files</td>
</tr>
<tr>
<td>DOE-81</td>
<td>Counterintelligence Administrative and Analytical Records and Reports</td>
</tr>
<tr>
<td>DOE-84</td>
<td>Counterintelligence Investigative Records</td>
</tr>
<tr>
<td>DOE-88</td>
<td>Epidemiologic and Other Health Studies, Surveys, and Surveillances</td>
</tr>
</tbody>
</table>

If the above list does not address all of the systems of records that are generated based on contract performance, then the Contractor shall notify the CO as soon as the discrepancy is discovered. The Contractor shall monitor the identified systems and notify the CO immediately if there is a change to an existing system or if a new system is needed. Lack of notification does not exempt the Contractor from complying with the Privacy Act. To ensure that systems are monitored consistently, the Contractor must review the list annually and notify the CO, in writing, that the list is accurate and up to date.

The above list shall be revised by mutual agreement between the contractor and the CO, in consultation with the local Privacy Act Officer and/or General Counsel, as necessary, to keep it current. A formal modification to the contract is not required to incorporate these revisions; however, the revisions become effective upon mutual written agreement of the parties. The mutually agreed-upon revisions shall have the same effect as if they were actually among the systems listed in the table above, for the purpose of satisfying the listing requirement contained in paragraph (a)(1) of the contract clause for FAR 52.224-2, entitled, Privacy Act. The revisions will be formally incorporated at the next convenient contract modification. Additional information on Privacy Act Systems of Records can be found on the DOE Privacy Office home page.

The Privacy Act Notification (FAR 52.224-1) and Privacy Act (FAR 52.224-2) clauses are mandatory flow-down clauses that must be included in any subcontract requiring design, development, or operation of a Privacy Act system of record, including third-party medical services contracts. Such subcontracts also require flow down of clauses specifically identifying applicable Privacy Act systems of records into the subcontracts. For example, medical services contracts must include the substance of the Section H clause above identifying system of record DOE-33, Personnel Medical Records, along with language on records turnover when employees terminate. Subcontracts must also contain scope requirements necessary to ensure DOE and contractor compliance with applicable records management and Privacy Act requirements.

The following provisions shall apply in the event the Contractor does not complete Contract performance for any reason:

(a) The Government may take possession of and use all technical data, including limited rights data, restricted computer software, and data and software obtained from subcontractors, licensors, and licensees, necessary to complete the work in conformance with this contract, including the right to use the data in any Government solicitations for the completion of the work contemplated under this contract. Technical data includes, but is not limited to, specifications, designs, drawings, operations manuals, flowcharts, software, databases and any other information necessary for of the completion of the work under this contract. Limited rights data and restricted computer software will be protected in accordance with the provisions of the Section I clause “DEAR 970.5227-1, Rights in Data Facilities.” The Contractor shall ensure that its subcontractors and licensors make similar rights available to the Government and its contractors.

(b) The Contractor agrees to and does hereby grant to the Government an irrevocable, non-exclusive, paid-up license in and to any inventions or discoveries regardless of when conceived or actually reduced to practice by the Contractor, and any other intellectual property, including technical data, which are owned or controlled by the Contractor, at any time through completion of this contract and which are incorporated or embodied in the construction of the facilities or which are utilized in the operation or remediation of the facilities or which cover articles, materials or products manufactured at a facility: (1) to practice or to have practiced by or for the Government at the facility; and (2) to transfer such license with the transfer of that facility. The acceptance or exercise by the Government of the aforesaid rights and license shall not prevent the Government at any time from contesting the enforceability, validity or scope of, or title to, any rights or patents or other intellectual property herein licensed.

(c) In addition, the Contractor will take all necessary steps to assign permits, authorizations, leases, and licenses in any third party intellectual property to the Government, or such other third party as the Government may designate, that are necessary for the completion of the work contemplated under this Contract.

H.19 DOH-2021 Work Stoppage and Shutdown Authorization (Oct 2014) (REVISED)

(a) Imminent Health and Safety Hazard is a given condition or situation which, if not immediately corrected, could result in serious injury or death, including exposure to radiation and toxic/hazardous chemicals. Imminent Danger in relation to the facility safety envelope is a condition, situation, or proposed activity which, if not terminated, could cause, prevent mitigation of, or seriously increase the risk of (1) nuclear criticality, (2) radiation exposure, (3) fire/explosion, and/or (4) toxic hazardous chemical exposure.

(b) Work Stoppage. In the event of an Imminent Health and Safety Hazard; an activity could adversely affect the safe operation of, or could cause serious damage to the facility if allowed to continue; or an action that could result in the release of radiological or chemical hazards to the environment in excess of regulatory limits, identified by facility line management or operators or facility health and safety personnel overseeing facility operations, or other individuals, the individual or group identifying the imminent hazard situation shall immediately take actions to eliminate or mitigate the hazard (e.g.,
directing the operator/implementer of the activity or process causing the imminent hazard to stop work, initiating emergency response actions or other actions) to protect the health and safety of the workers and the public, and to protect DOE facilities and the environment. In the event an Imminent Health and Safety Hazard is identified, the individual or group identifying the hazard should coordinate with an appropriate Contractor official, who will direct the shutdown or other actions, as required. Such mitigating action(s) should subsequently be coordinated with the DOE and Contractor management. The suspension or stop-work order should be promptly confirmed in writing by the CO.

(c) Shutdown. In the event of an imminent danger in relation to the facility safety envelope or a non-Imminent Health and Safety Hazard identified by facility line managers, facility operators, health and safety personnel overseeing facility operations, or other individuals, the individual or group identifying the potential health and safety hazard may recommend facility shutdown in addition to any immediate actions needed to mitigate the situation. However, the recommendation must be coordinated with Contractor management, and the DOE Site Manager. Any written direction to suspend operations shall be issued by the CO, pursuant to the clause entitled, FAR 52.242-15, Stop-Work Order.

(d) This clause flows down to all subcontractors at all tiers. Therefore, the Contractor shall insert a clause, modified appropriately to substitute “Contractor Representatives” for “the CO” in all subcontracts.

H.20 DOE-H-2033 Alternative Dispute Resolution (Oct 2014)

(a) DOE and the Contractor both recognize that methods for fair and efficient resolution of contractual issues in controversy by mutual agreement are essential to the successful and timely completion of contract requirements. Accordingly, DOE and the Contractor shall use their best efforts to informally resolve any contractual issue in controversy by mutual agreement. Issues of controversy may include a dispute, claim, question, or other disagreement. The parties agree to negotiate with each other in good faith, recognizing their mutual interests, and attempt to reach a just and equitable solution satisfactory to both parties.

(b) If a mutual agreement cannot be reached through negotiations within a reasonable period of time, the parties may use a process of alternate dispute resolution (ADR) in accordance with the clause at FAR 52.233-1 entitled, Disputes. The ADR process may involve mediation, facilitation, factfinding, group conflict management, and conflict coaching by a neutral party. The neutral party may be an individual, a board comprised of independent experts, or a company with specific expertise in conflict resolution or expertise in the specific area of controversy. The neutral party will not render a binding decision, but will assist the parties in reaching a mutually satisfactory agreement. Any opinions of the neutral party shall not be admissible as evidence in any subsequent litigation proceedings.

(c) Either party may request that the ADR process be used. The Contractor shall make a written request to the CO, and the CO shall make a written request to the appropriate official of the Contractor. A voluntary election by both parties is required to participate in the ADR process. The parties must agree on the procedures and terms of the process, and officials of both parties who have the authority to resolve the issue must participate in the agreed upon process.

(d) ADR procedures may be used at any time that the CO has the authority to resolve the issue in controversy. If a claim has been submitted by the Contractor, ADR procedures may be applied to all or a portion of the claim. If ADR procedures are used subsequent to issuance of a CO’s final decision under the clause at FAR 52.233-1 entitled, Disputes, their use does not alter any of the time limitations or procedural requirements for filing an appeal of the CO’s final decision and does not constitute reconsideration of the final decision.
(e) If the CO rejects the Contractor’s request for ADR proceedings, the CO shall provide the Contractor with a written explanation of the specific reasons the ADR process is not appropriate for the resolution of the dispute. If the Contractor rejects the CO’s request to use ADR procedures, the Contractor shall provide the CO with the reasons for rejecting the request.

H.21 DOE-H-2034 Contractor Interface with Other Contractors and/or Government Employees (Oct 2014) (REVISED)

The Government may award contracts to other contractors for work to be performed at a DOE-owned or DOE-controlled site or facility. The Contractor shall cooperate fully with all other onsite DOE contractors and Government employees. The Contractor shall coordinate its own work with such other work as may be directed by the CO or a duly authorized representative. The Contractor shall not commit any act which will interfere with the performance of work by any other contractor or by a Government employee and seek CO direction if there is an unresolved conflict.

H.22 DOE-H-2035 Organizational Conflict of Interest Management Plan (Oct 2014)

Within 15 days after the NTP, the Contractor shall submit to the CO for approval an Organizational Conflict of Interest (OCI) Management Plan (Plan). The Plan shall describe the Contractor’s program to identify, avoid, neutralize, or mitigate potential or actual conflicts of interest that exist or may arise during contract performance and otherwise comply with the requirements of the clause at DEAR 952.209-72 entitled, Organizational Conflicts of Interest. The Plan shall be periodically updated as required during the term of the contract. The Plan shall include, as a minimum, the following:

(a) The procedures for identifying and evaluating past, present, and anticipated contracts of the Contractor, its related entities and other performing entities under the Contract.

(b) The procedures the Contractor will utilize to avoid, neutralize, or mitigate potential or actual conflicts of interest.

(c) The procedures for reporting actual or potential conflicts of interest to the CO. The resolution of the potential or actual conflicts of interest that exist or may arise during contract performance shall be documented as part of the plan.

(d) The procedures the Contractor will utilize to oversee, implement, and update the Plan, to include assigning responsibility for management, oversight and compliance to an individual in the Contractor’s organization with full authority to implement the Plan.

(e) The procedures for ensuring all required representations, certifications and factual analyses are submitted to the CO for approval in a timely manner.

(f) The procedures for protecting agency information that could lead to an unfair competitive advantage if disclosed including collecting disclosure agreements covering all individuals, subcontractors, and other entities with access to agency-sensitive information and physical safeguarding of such information.

(g) An OCI training and awareness program that includes periodic, recurring training and a process to evidence employee participation.

(h) The enforceable, employee disciplinary actions to be used by the Contractor for violation of OCI requirements.
H.23 DOE-H-2043 Assignment and Transfer of Prime Contracts and Subcontracts (Oct 2014) (REVISED)

(a) Assignment and Transfer of other DOE Prime Contracts. During the period of performance (POP) of this Contract it may become necessary for the DOE to transfer and assign existing or future DOE prime contracts in whole or in part supporting site work to this Contract. The Contractor shall accept the transfers and assignments of contracts. Transfer and assignment of prime contracts to the Contractor, if any, will be for administration purposes, and once transferred, will become subcontracts to the Contractor. Any recommendations and/or suggestions on individual transfers shall be submitted in writing to the CO prior to the transfer or assignment.

(b) Assignment and Transfer of this Prime Contract. During the POP of this Contract it may become necessary for the DOE to transfer and assign in whole or in part this Contract to another DOE contractor. The Contractor shall accept the transfers and assignment. Transfer and assignment, if any, will be for administration purposes, and once transferred, will become a subcontract to the assignee. Any recommendations and/or suggestions on individual transfers shall be submitted in writing to the CO prior to the transfer or assignment.

(c) Transfer and Assignment of Subcontracts. The Contractor agrees to transfer and assign or accept transfer and assignment of existing subcontracts including lower-tier subcontracts as determined necessary by DOE for continuity of operations. The transfer and assignment may be to or from another contractor or to or from DOE as a prime contractor. Transfer or assignment of subcontracts to or from the Contractor, if any, will be for administration purposes, and once transferred, will become subcontracts to the Contractor. The Contractor shall use its best efforts to negotiate changes to the assigned subcontracts incorporating mandatory flow-down provisions at no cost. If the subcontractor refuses to accept the changes or requests price adjustments, the Contractor will notify the CO in writing.

(d) The requirements of this clause are required as a flow-down clause in all subcontracts.

H.24 DOE-H-2045 Contractor Community Commitment (Oct 2014) (REVISED)

(a) The Contractor may submit to DOE a plan for community commitment activities and report on program progress annually.

(b) The Contractor’s annual plan for community commitment activities will identify those meaningful actions and activities that it intends to implement within the surrounding counties and local municipalities. The Contractor may engage in any community actions or activities it determines meets the objectives of the DOE’s community commitment policy. It is the policy of the DOE to be a constructive partner in the geographic region in which DOE conducts its business. The basic elements of this policy include: (1) Recognize the diverse interest of the region and its stakeholders, (2) engaging regional stakeholders in issues and concerns of mutual interest, and (3) recognizing that giving back to the community is a worthwhile business practice. Accordingly, the Contractor agrees that its business operations and performance under the Contract will be consistent with the intent of the policy and elements set forth above. Actions and activities in the areas listed below are representative of the areas in which the Contractor may choose to perform. However, the list is not all-inclusive and is not intended to preclude the Contractor from initiating and performing other constructive community activities nor involvement in charitable endeavors it deems worthwhile.
(1) Regional educational outreach programs. The objectives of these programs include teacher enhancement, student support, curriculum enhancement, educational technology, public understanding, and providing the services of contractor employees to schools, colleges, and universities. Regional educational outreach programs could involve providing contractor employees the opportunity to improve their employment skills and opportunities by an educational assistance allowance, provision for outside training programs either during or outside regular work hours, or executive training programs for non-executive employees. This could also involve participating in activities that foster relationships with regional educational institutions and other institutions of higher learning, or encouraging students to pursue science, engineering, and technology careers.

(2) Regional purchasing programs. The Contractor may conduct business alliances with regional vendors. These alliances may include training and mentoring programs to enable regional vendors to compete effectively for subcontracts and purchase orders and/or assistance with the development of business systems (accounting, budget, payroll, property, etc.), to enable regional vendors to meet the audit and reporting requirements of the Contractor and DOE. These alliances may also serve to encourage the formation of regional trade associations, which will better enable regional businesses to satisfy the Contractor’s needs.

(3) The Contractor may coordinate and cooperate with the Chambers of Commerce, Small Business Development Centers, and like organizations, and make prospective regional vendors aware of any assistance that may be available from these entities. DOE encourages the use of regional vendors in fulfilling contract requirements.

(4) Community support. The Contractor may directly sponsor specific local community activities or sponsor individual employees to work with a specific local community activity. The Contractor may provide support and assistance to community service organizations. The Contractor may support strategic partnerships with professional and scientific organizations to enhance recruitment into all levels of its organization.

(c) The Contractor may use fee dollars to pay for its community commitment actions, as it deems appropriate. All costs to be incurred by the Contractor for community commitment actions and activities are unallowable and non-reimbursable under the contract.

The Contractor may encourage its subcontractors, at all tiers, to participate in these activities.

H.25 DOE-H-2046 Diversity Program (Oct 2014)

(a) The Contractor shall develop and implement a diversity program consistent with and in support of the DOE’s diversity program. A diversity plan covering the full period of performance (base and option periods) shall be submitted to the CO for approval within 60 calendar days after the NTP. Once the diversity plan is approved by the CO, the Contractor shall implement the diversity plan within 30 calendar days of its approval by the CO.

(b) The diversity plan shall address, at a minimum, the Contractor’s approach, to ensure an effective diversity program (including addressing applicable affirmative action and equal employment opportunity regulations) to include:

(1) A statement of the Contractor’s policies and practices; and

(2) Planned initiatives and activities that demonstrate a commitment to a diversity program, including recruitment strategies for hiring a diverse workforce. The diversity program shall also address, at
a minimum, the Contractor’s approach for promoting diversity through (1) the Contractor’s workforce; (2) educational outreach, including a mentor/protégé program, and businesses; (3) stakeholder involvement and outreach; (4) subcontracting; and (5) economic development.

(c) An annual diversity report shall be submitted pursuant to Section J, Attachment J-10 entitled, *Summary of Contract Deliverables*. This report shall provide a list of accomplishments achieved, both internally and externally during the current reporting period, and projected initiatives during the next reporting period. The report shall also list any proposed changes to the diversity plan which shall be subject to the CO’s approval.


In implementation of the clause at DEAR 952.204-75 entitled, *Public Affairs*, all communications or releases of information to the public, the media, or Members of Congress prepared by the Contractor related to work performed under the contract shall be reviewed and approved by DOE prior to issuance. Therefore, the Contractor shall, at least 3 calendar days prior to the planned issue date, submit a draft copy to the CO of any planned communications or releases of information to the public, the media, or Members of Congress related to work performed under this contract. The CO will obtain necessary reviews and clearances and provide the Contractor with the results of such reviews prior to the planned issue date.

**H.27 DOE-H-2052 Representations, Certifications, and Other Statements of the Offeror (Oct 2014)**

(a) The Contractor’s Representations, Certifications and Other Statements, dated [Offeror Fill-In] are made in response to Solicitation No. 89303318REM000012 are hereby incorporated into the contract by reference:

Name of the Representations, Certifications and Other Statements: [Offeror Fill-In]

**H.28 DOE-H-2053 Worker Safety and Health Program in Accordance with 10 CFR 851 (Oct 2014)**

(a) The Contractor shall comply with all applicable safety and health requirements set forth in 10 CFR 851, *Worker Safety and Health Program*, and any applicable DOE Directives incorporated into the Contract. The Contractor shall develop, implement, and maintain a written Worker Safety and Health Program (WSHP) which shall describe the Contractor’s method for complying with and implementing the applicable requirements of 10 CFR 851. The WSHP shall be submitted to and approved by DOE. The approved WSHP must be implemented prior to the start of work. In performance of the work, the Contractor shall provide a safe and healthful workplace and must comply with its approved WSHP and all applicable federal and state environment, health, and safety regulations.

(b) The Contractor shall take all reasonable precautions to protect the environment, health, and safety of its employees, DOE personnel, and members of the public. When more than one contractor works in a shared workplace, the Contractor shall coordinate with the other contractors to ensure roles, responsibilities, and worker safety and health provisions are clearly delineated. The Contractor shall participate in all emergency response drills and exercises related to the Contractor’s work, and interface with other DOE contractors.
(c) The Contractor shall take all necessary and reasonable steps to minimize the impact of its work on DOE functions and employees, and immediately report all job-related injuries and/or illnesses which occur in any DOE facility to the Contracting Officer Representative (COR). Upon request, the Contractor shall provide to the COR a copy of occupational safety and health self-assessments and/or inspections of work sites for job hazards for work performed at DOE facilities.

(d) The CO may notify the Contractor, in writing, of any noncompliance with the terms of this clause, and the corrective action(s) to be taken. After receipt of such notice, the Contractor shall immediately take such corrective action(s).

(e) In the event that the Contractor fails to comply with the terms and conditions of this clause, the CO may, without prejudice to any other legal or contractual rights, issue a stop-work order halting all or any part of the work. Thereafter, the CO may, at his or her discretion, cancel the stop-work order so that the performance of work may be resumed. The Contractor shall not be entitled to an equitable adjustment of the contract amount or extension of the performance schedule due to any stop-work order issued under this clause.

(f) The Contractor shall flow down the requirements of this clause to all subcontracts at any tier.

(g) In the event of a conflict between the requirements of this clause and 10 CFR 851, the requirements of 10 CFR 851 shall take precedence.


(a) The following subcontracts have been determined to be critical subcontracts:

[Offeror Fill-In]

(b) In the event that the Contractor plans either to award or use a new critical subcontract or replace an existing, approved critical subcontract identified in paragraph (a) above, the Contractor shall provide advance notification to, and obtain consent from, the Contracting Officer, notwithstanding the consent requirements under any approved purchasing system or any other terms or conditions of the contract. Consent to these subcontracts is retained by the Contracting Officer and will not be delegated.


(a) Federal Law provides for the protection of antiquities located on land owned or controlled by the Government. Antiquities include Indian graves or campsites, relics and artifacts. The Contractor shall control the movements of its personnel and its subcontractor's personnel at the job site to ensure that any existing antiquities discovered thereon will not be disturbed or destroyed by such personnel. It shall be the duty of the Contractor to report to the Contracting Officer the existence of any antiquities so discovered.

(b) The Contractor shall also preserve all vegetation (including wetlands) except where such vegetation must be removed for survey or construction purposes. Any removal of vegetation shall be in accordance with the terms of applicable habitat mitigation plans and permits. Furthermore, all wildlife must be protected consistent with programs approved by the Contracting Officer.
(c) Except as required by or specifically provided for in other provisions of this contract, the Contractor shall not perform any excavations, earth borrow, preparation of borrow areas, or otherwise disturb the surface soils within the job site without the prior approval of DOE or its designee.

**H.31 DOE-H-2061 Change Order Accounting (Oct 2014)**

The Contractor shall maintain change order accounting whenever the estimated cost of a change or series of related changes exceeds $100,000. The Contractor, for each change or series of related changes, shall maintain separate accounts, by job order or other suitable accounting procedure, of all incurred segregable, direct costs (less allocable credits) of work, both changed and not changed, allocable to the change. The Contractor shall maintain such accounts until the parties agree to an equitable adjustment for the changes ordered by the Contracting Officer or the matter is conclusively disposed of in accordance with the Disputes clause.


(a) Performance of work under this Contract may result in the Contractor having access to Controlled Unclassified Information (CUI), including Official Use Only information via written or electronic documents, or by virtue of having access to DOE’s electronic or other systems. Such CUI includes personally identifiable information (such as social security account numbers) or proprietary business, technical, or financial information belonging to the Government or other companies or organizations. The Contractor shall treat this information as confidential and agrees not to use this information for its own purposes, or to disclose the information to third parties, unless specifically authorized to do so in writing by the CO.

(b) The restrictions set out in paragraph (a) above, however, do not apply to:

1. Information which, at the time of receipt by the Contractor, is in the public domain;
2. Information which, subsequent to receipt by the Contractor, becomes part of the public domain through no fault or action of the Contractor;
3. Information which the Contractor can demonstrate was previously in its possession and was not acquired directly or indirectly as a result of access obtained by performing work under this contract;
4. Information which the Contractor can demonstrate was received from a third party who did not require the Contractor to hold it in confidence; or
5. Information which is subject to release under applicable law.

(c) The Contractor shall obtain a written agreement from each of its employees who are granted access to, or furnished with, confidential information, whereby the employee agrees that he or she will not discuss, divulge, or disclose any such information to any person or entity except those persons within the Contractor’s organization directly concerned with the performance of the contract. The agreement shall be in a form satisfactory to the CO.

(d) Upon request of the CO, the Contractor agrees to execute an agreement with any party which provides CUI to the Contractor pursuant to this contract, or whose facilities the Contractor is given access to that restrict use and disclosure of CUI obtained by the Contractor. A copy of the agreement, which shall include all material aspects of this clause, shall be provided to the CO for approval.
(e) Upon request of the CO, the Contractor shall supply the Government with reports itemizing the confidential or proprietary information it receives under this contract and identify the source (company, companies or other organizations) of the information.

(f) The Contractor agrees to flow down this clause to all subcontracts issued under this contract.


(a) Acquisition of Information Technology. The Government may provide information technology equipment, existing computer software (as described in 48 CFR 27.405), and third party services for the Contractor’s use in the performance of the contract; and the Contracting Officer may provide guidance to the Contractor regarding usage of such equipment, software, and third party services. The Contractor is not authorized to acquire (lease or purchase) information technology equipment, existing computer software, or third party services at the Government’s direct expense without prior written approval of the CO. Should the Contractor propose to acquire information technology equipment, existing computer software, or third party services, the Contractor shall provide to the CO justification for the need, including a complete description of the equipment, software or third party service to be acquired, and a lease versus purchase analysis if appropriate.

(b) The Contractor shall immediately provide written notice to the CO's Representative when an employee of the Contractor no longer requires access to the Government information technology systems.

(c) The Contractor shall not violate any software licensing agreement, or cause the Government to violate any licensing agreement.

(d) The Contractor agrees that its employees will not use, copy, disclose, modify, or reverse engineer existing computer software provided to it by the Government except as permitted by the license agreement or any other terms and conditions under which the software is made available to the Contractor.

(e) If at any time during the performance of this contract the Contractor has reason to believe that its utilization of Government furnished existing computer software may involve or result in a violation of the software licensing agreement, the Contractor shall promptly notify the CO, in writing, of the pertinent facts and circumstances. Pending direction from the CO, the Contractor shall continue performance of the work required under this contract without utilizing the software.

(f) The Contractor agrees to include the requirements of this clause in all subcontracts at any tier.

(g) The Contractor shall comply with the requirements of those DOE directives, or parts thereof, identified elsewhere in the contract pursuant to the clause at H.67, Laws, Regulations and DOE Directives.
H.34 RESERVED

H.35 DOE-H-2068 Conference Management (Oct 2014)

The Contractor agrees that:

(a) The Contractor shall ensure that contractor-sponsored conferences reflect the DOE/NNSA’s commitment to fiscal responsibility, appropriate stewardship of taxpayer funds and support the mission of DOE/NNSA as well as other sponsors of work. In addition, the Contractor will ensure conferences do not include any activities that create the appearance of taxpayer funds being used in a questionable manner.

(b) For the purposes of this clause, “conference” is defined in Attachment 2 to the Deputy Secretary’s memorandum of August 17, 2015, entitled Updated Guidance on Conference-Related Activities and Spending.

(c) Contractor-sponsored conferences include those events that meet the conference definition and either or both of the following:

(1) The Contractor provides funding to plan, promote, or implement an event, except in instances where a contractor:

   (i) Covers participation costs in a conference for specified individuals (e.g., students, retirees, speakers, etc.) in a total amount not to exceed $10,000 (by individual contractor for a specific conference); or

   (ii) Purchases goods or services from the conference planners (e.g., attendee registration fees, renting booth space).

(2) The Contractor authorizes use of its official seal, or other seals/logos/ trademarks to promote a conference. Exceptions include non-M&O contractors who use their seal to promote a conference that is unrelated to their DOE contract(s) (e.g., if a DOE IT contractor were to host a general conference on cyber security).

(d) Attending a conference, giving a speech or serving as an honorary chairperson does not connote sponsorship.

(e) The Contactor will provide information on conferences they plan to sponsor with expected costs exceeding $100,000 in the Department’s Conference Management Tool, including:

   (1) Conference title, description, and date;

   (2) Location and venue;

   (3) Description of any unusual expenses (e.g., promotional items);

   (4) Description of contracting procedures used (e.g., competition for space/support);

   (5) Costs for space, food/beverages, audio visual, travel / per diem, registration costs, recovered costs (e.g., through exhibit fees); or

   (6) Number of attendees.

(f) The Contractor will not expend funds on the proposed contractor-sponsored conferences with expenditures estimated to exceed $100,000 until notified of approval by the CO.
(g) For DOE-sponsored conferences, the contractor will not expend funds on the proposed conference until notified by the CO.

(1) DOE-sponsored conferences include events that meet the definition of a conference and where the Department provides funding to plan, promote, or implement the conference and/or authorizes use of the official DOE seal, or other seals/logos/trademarks to promote a conference. Exceptions include instances where DOE:

(i) Covers participation costs in a conference for specified individuals (e.g. students, retirees, speakers, etc.) in a total amount not to exceed $10,000 (by individual contractor for a specific conference); or

(ii) Purchases goods or services from the conference planners (e.g., attendee registration fees; renting booth space) or provides funding to the conference planners through Federal grants.

(2) Attending a conference, giving a speech, or serving as an honorary chairperson does not connote sponsorship.

(3) The Contractor will provide cost and attendance information on their participation in all DOE-sponsored conference in the DOE Conference Management Tool.

(h) For non-Contractor sponsored conferences, the Contractor shall develop and implement a process to ensure costs related to conferences are allowable, allocable, reasonable, and further the mission of DOE/NNSA. This process must at a minimum:

(1) Track all conference expenses; and

(2) Require the Laboratory Director (or equivalent) or Chief Operating Officer approve a single conference with net costs to the contractor of $100,000 or greater.

(i) Contractors are not required to enter information on non-sponsored conferences in DOE’s Conference Management Tool.

(j) Once funds have been expended on a non-sponsored conference, contractors may not authorize the use of their trademarks/logos for the conference, provide the conference planners with more than $10,000 for specified individuals to participate in the conference, or provide any other sponsorship funding for the conference. If a contractor does so, its expenditures for the conference may be deemed unallowable.

**H.36 DOE-H-2069 Payments for Domestic Extended Personnel Assignments (Oct 2014) (REVISED)**

(a) Definition. For purposes of this clause, “domestic extended personnel assignments” are defined as any assignment of contractor personnel to a domestic location different than their permanent duty station for a period expected to exceed 30 consecutive calendar days.

(b) For domestic extended personnel assignments, the Contractor shall be reimbursed the lesser of temporary relocation costs (Temporary Change of Station allowances as described in the Federal Travel Regulation at §302-3.400 - §302-3.429) or a reduced per diem (Extended Travel Duty) in accordance with the allowable cost provisions of the contract and the following:

(1) When a reduced per diem method (Extended Travel Duty) is utilized, the allowances are as follows:
(i) Lodging. For the first 60 days and last 30 days of the assignment, the Government will reimburse costs associated with lodging at the lesser of actual cost or 100 percent of the Federal per diem rate at the assignment location. The intervening days’ lodging will be reimbursed at the lesser of actual cost or 55 percent of Federal per diem.

(ii) Meals and Incidental Expenses. For the first 30 days and last 30 days of the assignment, the Government will reimburse costs associated with meals and incidental expenses (M&IE) at the lesser of actual cost or 100 percent of the Federal per diem rate at the assignment location. The intervening days M&IE will be reimbursed at the lesser of actual cost or 55 percent of Federal per diem.

(2) The Government will not reimburse any costs associated with per diem (except for en route travel) unless the contractor employee maintains a residence at the permanent duty station.

(3) The Government will not reimburse costs associated with salary premiums, per diem, lodging, or other subsidies for contractor employees on domestic extended personnel assignments after three (3) years (except for the reimbursements described above during the last 30 days of the assignment).

(4) If an assignment has breaks within a three-year period, the calculation of the total length of the assignment will be as follows: If the break between assignments is less than 12 months, the Government will consider the assignment continuous for purposes of the three-year clock. For instance, if a contractor employee completes a two-year assignment at location A and returns to his/her permanent duty station for 12 months, a subsequent new two-year assignment back to location A will restart the three-year clock. The assignments will be considered two separate two-year assignments. On the other hand, if in the previous example the employee’s return to his/her permanent duty station was for six months, the Government would consider the second assignment to be a continuation of the first for purposes of the three-year rule.

(5) The Government will not reimburse costs associated with salary premiums that exceed 10 percent.

(6) The Contractor shall include the substance of this clause in all subcontracts in which travel will be reimbursed at cost.

H.37 DOE-H-2070 Key Personnel – Alternate I (Oct 2014) (REVISED)

(a) Pursuant to the clause at DEAR 952.215-70 entitled, Key Personnel, the required key personnel for this Contract are identified below (Table H-2, “Key Personnel”):

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<thead>
<tr>
<th>Name</th>
<th>Position</th>
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</thead>
<tbody>
<tr>
<td>[Offeror Fill-In]</td>
<td>Laboratory Manager</td>
</tr>
<tr>
<td>[Offeror Fill-In]</td>
<td>Facility Operations Manager</td>
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<tr>
<td>[Offeror Fill-In]</td>
<td>Analytical Operations Manager</td>
</tr>
<tr>
<td>[Offeror Fill-In, if applicable]</td>
<td>[Offeror Fill-In, if applicable]</td>
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<td>[Offeror Fill-In, if applicable]</td>
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In addition to the requirement for the CO’s approval before removing, replacing, or diverting any of the listed key personnel, the CO’s approval is also required for any change to the position assignment of a current key person.
(b) Key personnel team requirements. The CO and designated COR(s) shall have direct access to the key personnel assigned to the contract. All key personnel shall be assigned full-time to their respective positions and physically located on the Hanford site or within the local area. The Contractor shall notify the CO and request approval in writing at least 60 days in advance of any changes to key personnel.

(1) No key person position shall remain vacant for a period more than 30 days following CO approval of a change in key personnel or Contractor will be subject to reduction of fee according to (d)(1) below respective to the key position vacated.

(2) Approval of changes to key personnel is at the unilateral discretion of the CO.

(c) Definitions. In addition to the definitions contained in the clause DEAR 952.215-70, the following shall apply:

(1) Key personnel are considered “managerial personnel” under the clause DEAR 952.231-71 entitled, Insurance – Litigation and Claims.

(2) Laboratory Manager. The Contractor’s Laboratory Manager as defined in Section G.3, DOE-G-2003, Contractor’s Laboratory Manager.

(3) Facility Operations Manager Responsibilities include, but are not limited to operation, maintenance, and upgrades of buildings, equipment, and infrastructure.

(4) Analytical Operations Manager. Responsibilities include, but are not limited to inorganic chemistry, organic chemistry, radiochemistry, and materials science.

(5) For the purposes of this Clause, “Changes to Key Personnel” is defined as: (i) any change to the position assignment of a current key person under the Contract, except for a person who acts for short periods of time, in the place of a key person during his or her absence, the total time of which shall not exceed 30 working days during any given year (ii) utilizing the services of a new substitute key person for assignment to the Contract beyond 30 working days; or (iii) assigning a current key person for work outside the Contract.

(6) For the purposes of this Clause, “Beyond the Contractor’s Control” is defined as an event for which the Contractor lacked legal authority or ability to prevent “Changes to Key Personnel.”

(d) Contract fee reductions for changes to key personnel.

Any key person change according to the definition for “Changes to Key Personnel” above shall be subject to reduction of fee according to (d)(1) below respective to the key position vacated.

(1) Notwithstanding the approval by the CO, any time a key person is removed, replaced, or diverted within three years of being placed in the position, the earned fee may be permanently reduced by $100,000 for each and every such occurrence. A change to a key person “Beyond the Contractor’s Control” shall not result in a permanent reduction of fee under this subsection.

(2) The Contractor may request in writing that the CO consider waiving all or part of a reduction in earned fee. Such written request shall include the Contractor’s basis for the removal, replacement, or diversion of any key personnel. The CO shall have the unilateral discretion to make the determination to waive all or part of the reduction in earned fee.
H.38 DOE-H-2071 Department of Energy Directives (Oct 2014)

(a) In performing work under this contract, the Contractor shall comply with the requirements of those Department of Energy (DOE) directives, or parts thereof listed in Section J, Attachment J-2, Requirements Sources and Implementing Documents.

(b) The Contracting Officer may, at any time, unilaterally amend this clause, or other clauses which incorporate DOE directives, in order to add, modify or delete specific requirements. Prior to revising the listing of directives, the Contracting Officer shall notify the Contractor in writing of the Department's intent to revise the list, and the Contractor shall be provided with the opportunity to assess the effect of the Contractor's compliance with the revised list on contract cost and funding, technical performance, and schedule, and identify any potential inconsistencies between the revised list and the other terms and conditions of the contract. Within 30 days after receipt of the Contracting Officer's notice, the Contractor shall advise the Contracting Officer in writing of the potential impact of the Contractor's compliance with the revised list. Based on the information provided by the Contractor and any other information available, the Contracting Officer shall decide whether to revise the listing of directives and so advise the Contractor not later than 30 days prior to the effective date of the revision.

(c) Notwithstanding the process described in paragraph (b), the Contracting Officer may direct the Contractor to immediately begin compliance with the requirements of any directive.

(d) The Contractor and the Contracting Officer shall identify and, if appropriate, agree to any changes to other contract terms and conditions, including cost and schedule, associated with the revision pursuant to the changes clause in Section I of this contract.

(e) Regardless of the performer of the work, the Contractor is responsible for compliance with the requirements of this clause. The Contractor shall include this clause in all subcontracts to the extent necessary to ensure the Contractor’s compliance with these requirements.

H.39 DOE-H-2072 Use of Government Vehicles by Contractor Employees (Oct 2014)

(a) The Government will provide Government owned and/or Government-leased motor vehicles for the Contractor’s use in performance of this contract in accordance with the clause FAR 52.245-1 entitled, Government Property and FAR 52.251-2 entitled, Interagency Fleet Management System (IFMS) Vehicles and Related Services.

(b) The Contractor shall ensure that its employees use and operate Government owned and/or Government-leased motor vehicles in a responsible and safe manner to include the following requirements:

(1) Use vehicles only for official purposes and solely in the performance of the Contract.

(2) Do not use vehicles for transportation between an employee’s residence and place of employment, unless authorized by the CO.

(3) Comply with Federal, state and local laws and regulations for the operation of motor vehicles.

(4) Possess a valid state, District of Columbia, or commonwealth’s operator license or permit for the type of vehicle to be operated.

(5) Operate vehicles in accordance with the operator’s packet furnished with each vehicle.
(6) Use seat belts while operating or riding in a Government vehicle.

(7) Do not use tobacco products while operating or riding in a Government vehicle.

(8) Do not provide transportation to strangers or hitchhikers.

(9) Do not engage in “text messaging” while operating a Government vehicle, which includes those activities defined in the clause FAR 52.233-18 entitled, *Encouraging Contractor Policies to Ban Text Messaging While Driving*.

(10) In the event of an accident, provide information as may be required by state, county or municipal authorities and as directed by the CO.

c) The Contractor shall:

(1) Establish and enforce suitable penalties against employees who use, or authorize the use of Government vehicles for unofficial purposes or for other than in the performance of the contract; and

(2) Pay any expenses or cost, without Government reimbursement, for using Government vehicles other than in the performance of the contract.

d) The Contractor shall insert this clause in all subcontracts in which Government owned and/or Government-leased vehicles are to be provided for use by subcontractor employees.

**H.40 DOE-H-2075 Prohibition on Funding For Certain Nondisclosure Agreements (Oct 2014)**

The Contractor agrees that:

(a) No cost associated with implementation or enforcement of nondisclosure policies, forms or agreements shall be allowable under this Contract if such policies, forms or agreements do not contain the following provisions: “These provisions are consistent with and do not supersede, conflict with, or otherwise alter the employee obligations, rights, or liabilities created by existing statute or Executive order relating to (1) classified information, (2) communications to Congress, (3) the reporting to an Inspector General of a violation of any law, rule, or regulation, or mismanagement, a gross waste of funds, an abuse of authority, or a substantial and specific danger to public health or safety, or (4) any other whistleblower protection. The definitions, requirements, obligations, rights, sanctions, and liabilities created by controlling Executive Orders and statutory provisions are incorporated into this agreement and are controlling.”

(b) The limitation above shall not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.

c) Notwithstanding the provisions of paragraph (a), a nondisclosure or confidentiality policy form or agreement that is to be executed by a person connected with the conduct of an intelligence or intelligence related activity, other than an employee or officer of the United States Government, may contain provisions appropriate to the particular activity for which such document is to be used. Such form or agreement shall, at a minimum, require that the person will not disclose any classified information received in the course of such activity unless specifically authorized to do so by the United States Government. Such nondisclosure or confidentiality forms shall also make it clear that they do
not bar disclosures to Congress, or to an authorized official of an executive agency or the Department of Justice, that are essential to reporting a substantial violation of law.

H.41 DOE-H-2076 Lobbying Restrictions (Oct 2014)

The Contractor agrees that none of the funds obligated on this award shall be expended, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before Congress, other than to communicate to Members of Congress as described in 18 U.S.C. § 1913. This restriction is in addition to those prescribed elsewhere in statute and regulation.

H.42 DOE-H-2078 Multifactor Authentication for Information Systems

The Contractor shall take all necessary actions to achieve multifactor authentication (MFA) for standard and privileged user accounts of all classified and unclassified networks. In so doing, the Contractor shall comply with the requirements and procedures established in the document “U.S. Department of Energy Multifactor Authentication Implementation Approach” and its appendices as determined by the Contracting Officer.

H.43 DOE-H-2080 Agreement Regarding Workplace Substance Abuse Programs at DOE Sites (Apr 2018)

(a) Program implementation. The Contractor shall, consistent with 10 CFR part 707, Workplace Substance Abuse Programs at DOE Sites, incorporated herein by reference with full force and effect, develop, implement, and maintain a workplace substance abuse program.

(b) Remedies. In addition to any other remedies available to the Government, the Contractor's failure to comply with the requirements of 10 CFR part 707 or to perform in a manner consistent with its approved program may render the Contractor subject to: the suspension of contract payments, or, where applicable, a reduction in award fee; termination for default; and suspension or debarment.

(c) Subcontracts.

(1) The Contractor agrees to notify the Contracting Officer reasonably in advance of, but not later than 30 days prior to, the award of any subcontract the Contractor believes may be subject to the requirements of 10 CFR part 707, unless the Contracting Officer agrees to a different date.

(2) The DOE Prime Contractor shall require all subcontracts subject to the provisions of 10 CFR part 707 to agree to develop and implement a workplace substance abuse program that complies with the requirements of 10 CFR part 707, Workplace Substance Abuse Programs at DOE Sites, as a condition for award of the subcontract. The DOE Prime Contractor shall review and approve each subcontractor's program, and shall periodically monitor each subcontractor's implementation of the program for effectiveness and compliance with 10 CFR part 707.

(3) The Contractor agrees to include, and require the inclusion of, the requirements of this clause in all subcontracts, at any tier, that are subject to the provisions of 10 CFR part 707.
Other Clauses

H.44 RESERVED

H.45 Subcontractor Timekeeping Records Signature Requirement

The Contractor shall obtain subcontractor timecards for hourly employees for non-fixed-price and cost reimbursable subcontracts and non-fixed-price and cost reimbursable sub-tiers. Cost reimbursable type subcontracts are defined by FAR 16.301 and non-fixed-price subcontracts are set forth in FAR 16.600 and includes Time-and-Materials and Labor-hour subcontracts. The subcontract and sub-tier timecards for these subcontract types must be obtained by the Contractor prior to the Contractor’s payment of the subcontractor costs to the subcontractors and prior to billing DOE for these costs. The timecards must reflect actual hours worked. The subcontractor timecards must be signed by the subcontractor employee and certified by the subcontractor employee’s supervisor prior to the Contractor obtaining them. The subcontractors and sub-tiers performing work under cost-reimbursable and non-fixed-price subcontracts shall maintain adequate timekeeping procedures, controls, and processes for billing Government work. The Contractor shall, at least once every three years, conduct a labor audit of cost reimbursable subcontractors and sub-tiers. The audit shall be conducted to either Institute of Internal Auditors standards (if conducted internally) or Generally Accepted Government Auditing Standards (GAGAS) (if conducted externally), unmodified. This clause shall be flowed down to all cost reimbursable type and non-fixed price subcontracts and sub-tiers.

H.46 Energy Employees Occupational Illness Compensation Program Act (EEOICPA)

The Contractor shall provide support of the EEOICPA established under Title XXXVI of the National Defense Authorization Act of 2001 (Public Law 106-398). The Contractor shall provide records in accordance with the Section I Clause entitled, DEAR 970.5204-3, Access to and Ownership of Records in support of EEOICPA claims and the claim process under the EEOICPA.

The Contractor shall:

(a) Verify employment and provide other records which contain pertinent information for compensation under the EEOICPA. The Contractor shall provide this support for itself and any named subcontractors’ employees;

(b) Provide reports as directed by DOE, such as costs associated with EEOICPA;

(c) Provide an EEOICPA point-of-contact; this employee shall attend meetings, as requested by DOE;

(d) Locate, retrieve and provide a copy of any personnel and other program records as requested;

(e) Perform records research needed to complete the Department of Labor (DOL) claims or to locate records needed to complete the claims or other related EEOICPA requests;

(f) Ensure cost information is submitted to the DOE EEOICPA POC by the tenth of each month; and

(g) Ensure all EEOICPA Claims received are completed and returned to DOE within 45 calendar days of the date entered in the Federal Compensation Program Act (FCPA) electronic reporting system.
Hanford Specific Clauses

H.47 Environmental Compliance

(a) The Contractor is required to comply with permits, consent decrees, administrative orders, the *Hanford Federal Facility Agreement and Consent Order*, and settlement agreements between the DOE and federal and state regulatory agencies.

(b) Environmental Permits. This Clause addresses three permit scenarios, where the Contractor is the sole permittee; where the Contractor and DOE are joint permittees; and where multiple contractors are permittees.

(1) Contractor as Sole Permittee. To the extent permitted by law and subject to other applicable provisions of the contract that impose responsibilities on DOE, and provisions of law that impose responsibilities on DOE or third parties, the Contractor shall be responsible for obtaining in its own name, shall sign, and shall be solely responsible for compliance with all permits, authorizations and approvals from federal, state, and local regulatory agencies which are necessary for the performance of the work required of the Contractor under this Contract.

Under this permit scenario, the Contractor shall make no commitments or set precedents that are detrimental to DOE or other site contractors. The Contractor shall coordinate its permitting activities with DOE, and with other contractors which may be affected by the permit or precedent established therein, prior to taking the permit action. Whenever reasonably possible, all such materials shall be provided to DOE and other affected site contractors not later than 90 days prior to the date they are to be submitted to the regulatory agency. Any such schedule revision shall be effective only upon approval from the CO.

(2) DOE as Permittee, or Contractor and DOE as Joint Permittees. Where appropriate, required by law, or required by applicable regulatory agencies, DOE will sign permits as permittee, or as owner or as owner/operator with the Contractor as operator or co-operator, respectively. DOE will co-sign hazardous waste permit applications as owner/operator where required by applicable law. In this scenario, the Contractor shall coordinate its actions with DOE. DOE is responsible for timely notification to the Contractor of any issues or changes in the regulatory environment that impact or may impact contractor implementation of any permit requirement. The Contractor shall be responsible for timely notification to DOE of any issues or changes in the regulatory environment that impact or may impact contractor implementation of any permit requirement. Notification by the Contractor to DOE may be initially verbal with written documentation fully explaining the impact and the reason/rationale for the impact and possible consequences. Whenever reasonably possible all such materials shall be provided to DOE not later than 90 days prior to the date they are to be submitted to the regulatory agency.

(3) Multiple Contractors as Permittees. Where appropriate, in situations where multiple contractors are operators or co-operators of operations requiring environmental permits, DOE will sign such permits as owner or co-operator and affected contractors shall sign as operators, or co-operators. In this scenario, the Contractor shall coordinate as appropriate with DOE and contractors affected by the permit.

(c) Permit Applications. The Contractor shall provide to DOE for review and comment in draft form any permit applications and other regulatory materials necessary to be submitted to regulatory agencies for the purposes of obtaining a permit. Whenever reasonably possible all such materials shall be provided to DOE initially not later than 90 days prior to the date they are to be submitted to
the regulatory agency. The Contractor shall normally provide final regulatory documents to DOE at least 30 days prior to the date of submittal to the regulatory agencies for DOE’s final review and signature or concurrence. Special circumstances may require permits to be submitted in a shorter timeframe. As soon as the Contractor is aware of any such special circumstance, the Contractor shall provide notice to DOE as to the timeframe in which the documents will be submitted to DOE. The Contractor may submit for DOE’s consideration, requests for alternate review, comment, or signature, schedules for environmental permit applications or other regulatory materials covered by this Clause. Any such requests shall be submitted 30 days before such material would ordinarily be required to be provided to DOE. Any such schedule revision shall be effective only upon approval from the CO.

(d) Copies, Technical Information. The Contractor shall provide DOE copies of all environmental permits, authorizations, and regulatory approvals issued to the Contractor by the regulatory agencies. DOE will, upon request, make available to the Contractor access to copies of environmental permits, authorizations, and approvals issued by the regulatory agencies to DOE that the Contractor may need to comply with under applicable law. The Contractor shall and DOE will provide to each other copies of all documentation, such as letters, reports, or other such materials transmitted either to or from regulatory agencies relating to the contract work. The Contractor and DOE shall maintain all necessary technical information and regulatory analysis required to support applications for revision of DOE or other Site contractor environmental permits when such regulatory analysis, applications or revisions are related to the Contractor’s operations. Upon request, the Contractor or DOE shall provide to the other party access to all necessary and available technical information required to support applications for or revisions to permits or permit applications. Unless specific text is required by the regulation or permit, the Contractor shall provide to DOE a certification statement relating to such technical information in the form required by the following paragraph.

(e) Certifications. The Contractor shall provide a written certification statement attesting that information DOE is requested to sign was prepared in accordance with applicable requirements. The Contractor shall include the following certification statement in the submittal of such materials to DOE:

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.*

*Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

The certification statement shall be signed by the individual authorized to sign such certification statements submitted to federal or state regulatory agencies under the applicable regulatory program.

(f) Termination, Expiration, Permit Transfer. In the event of expiration or termination of this Contract, DOE may require the Contractor to take all necessary steps to transfer some or all environmental permits held by the Contractor. DOE will assume responsibility for such permits, with the approval of the regulating agency, and the Contractor shall be relieved of all liability and responsibility to the extent that such liability and responsibility results from the acts or omissions of a successor
Contractor, DOE, or their agents, representatives, or assigns. The Contractor shall remain liable for all unresolved costs, claims, demands, fines, and penalties, including reasonable legal costs, arising prior to the date such permits are transferred to another party. The Contractor shall not be liable for any such claims occurring after formal transfer unless said claims result from the Contractor’s action or inaction that occurred prior to transfer.

(g) Miscellaneous. The Contractor shall accept assignment or transfer of permits pertaining to matters under this Contract currently held by DOE and its existing Contractor. The Contractor may submit for DOE’s consideration requests for alternate review, comment, or signature schedules for environmental permit applications or other regulatory materials covered by this Clause. Any such schedule revision shall be effective only upon written approval from the CO.

H.48 Partnering

In order to most effectively accomplish this Contract, the Government proposes to form a cohesive partnership with the Contractor. It is a way of doing business based upon trust, dedication to common goals, and an understanding and respect of each other’s expectations and values. The process creates a teambuilding environment, which fosters better communication and problem solving, and a mutual trust between the participants. These key elements create a climate in which issues can be raised, openly discussed, and jointly settled, without getting into an adversarial relationship. In this way, partnering is a mindset and a way of doing business. It is an attitude toward working as a team and achieving successful project execution. This endeavor seeks an environment that nurtures team building cooperation and trust between the Government and the Contractor. The partnership strives to draw on the strengths of each organization in an effort to achieve a quality project done right the first time, within budget, and on schedule.

Partnering between DOE and the Contractor shall be conducted consistent with the DOD Integrated Product and Process Development (IPPD) framework. The IPPD technique simultaneously integrates all essential activities to facilitate meeting cost and performance objectives.

H.49 Laws, Regulations, and DOE Directives

(a) In performing work under this contract, the Contractor shall comply with the requirements of applicable Federal, State, and local laws and regulations (including DOE regulations), unless relief has been granted in writing by the appropriate regulatory agency. Section J, Attachment J-2, Requirement Sources and Implementing Documents, J.1 List A. Applicable Federal, State and Local Regulations may be appended to this contract for information purposes. Omission of any applicable law or regulation from the Contract does not affect the obligation of the Contractor to comply with such law or regulation pursuant to this paragraph.

(b) In performing work under this contract, the Contractor shall comply with the requirements of those Department of Energy directives, or parts thereof, identified in the “Applicable DOE Directives” (List B) appended to this contract, until such time as the Contracting Officer approves the substitution of an alternative procedure, standard, system of oversight, or assessment mechanism.

(c) Except as otherwise directed by the Contracting Officer, the contractor shall procure all necessary permits or licenses required for the performance of work under this contract.

(d) Regardless of the performer of the work, the contractor is responsible for compliance with the requirements of this clause. The contractor is responsible for flowing down the requirements of this
clause to subcontracts at any tier to the extent necessary to ensure the contractor's compliance with the requirements.

**H.50 National Nuclear Security Administration/Environmental Management Strategic Sourcing Partnership**

The Contractor shall participate in the National Nuclear Security Administration (NNSA)/Environmental Management (EM) Strategic Sourcing Partnership. Under this partnership, EM contractors shall work with the NNSA/EM Supply Chain Management Center to yield an enterprise-wide, synergistic strategic sourcing solution that leverages NNSA and EM purchasing power to gain pricing, processing, and report efficiencies to reduce costs overall for the Government.

**H.51 Legal Management**

(a) As required by the CO, the Contractor shall provide legal and related support to the Government on regulatory matters, third-party claims, and threatened or actual litigation. Support includes, but is not limited to: case preparation, document retrieval, review and reproduction, witness preparation, expert witness testimony, and assistance with discovery or other information requests responsive to any legal proceeding.

(b) When evaluating requests for reimbursement or allowability of Contractor costs associated with defense and/or settlement of legal claims brought against the Contractor by a third-party:

DOE will not reimburse Contractor legal defense costs or damages incurred where a judgment is issued finding that the Contractor engaged in discriminatory conduct prohibited by the terms of the contract, such as those covered by FAR 52.222-26 entitled, *Equal Opportunity*, FAR 52.222-35 entitled, *Equal Opportunity for Veterans*, and FAR 52.222-36 entitled, *Equal Opportunity for Workers With Disabilities*.

DOE will not reimburse the Contractor legal costs associated with a settlement agreement (including legal defense costs, settlement awards, or both), associated with legal claims brought against the Contractor by a third-party relating to discriminatory conduct prohibited by the terms of the contract, such as those covered by FAR 52.222-26 entitled, *Equal Opportunity*, FAR 52.222-35 entitled, *Equal Opportunity for Veterans*, and FAR 52.222-36 entitled, *Equal Opportunity for Workers With Disabilities*, where the CO determines that the plaintiff’s claim(s) had more than very little likelihood of success on the merits. Where the plaintiff’s claim had very little likelihood of success on the merits, the defense and settlement costs related to the claim are allowable if the costs are otherwise allowable under the contract (e.g., reasonable, allocable, etc.).

**H.52 Radiological Site Services and Records, and Occupational Medical Services and Records**

(a) The Contractor shall obtain Radiological Site Services (RSS) and Occupational Medical Services for all Contractor and subcontractor employees performing hazardous work that may expose workers to chemical, physical (including radiological), biological, and/or similar hazards. The Contractor shall identify required RSS and Occupational Medicine services as required by Section C, *Performance Work Statement*; and Section J, Attachment J-11, *Government-Furnished Services and Information (GFS/I)*, respectively.

(b) The Contractor shall obtain RSS as specified in Contract Section J Attachment J-3.b, *Hanford Site Services and Interface Requirements Matrix*. RSS includes external dosimetry, Internal Dosimetry
Services, radiological instrumentation calibration, maintenance, and repair services, and management and preservation of current and former radiation monitoring records. The Section I Clauses entitled, DEAR 952.223-75, *Preservation of Individual Occupational Radiation Exposure Records* and DEAR 970.5204-3, *Access to and Ownership of Records* are implemented as follows with respect to radiological records: All radiological exposure records generated during the performance of Hanford Site-related activities will be maintained by the designated provider of this service listed in Section J Attachment J-3.b, *Hanford Site Services and Interface Requirements Matrix*, and are the property of DOE.

(c) The Contractor shall obtain RSS and Occupational Medical Services for all Contractor and subcontractor employees performing hazardous work under this Contract that may expose workers to chemical, physical (radiological), biological, and/or similar hazards. The Contractor shall identify required RSS and Occupational Medical Services as required by Section C, *Performance Work Statement*; and Section J, Attachment J-11 *Government-Furnished Services and Information (GFS/I)*, respectively.

(d) *Interface Requirements Matrix*. The Section I Clause entitled, DEAR 970.5204-3, *Access to and Ownership of Records* is implemented as follows with respect to occupational medicine records: All occupational medicine records generated during the performance of Hanford Site-related activities will be maintained by the Hanford Site Occupational Medicine Services Provider and are the property of DOE.

### H.53 Counterintelligence Site Specific Requirements

Pursuant to Executive Order 12333, *United States Intelligence Activities* and DOE procedures for intelligence activities, it is DOE policy to protect programs, resources, facilities, and personnel from intelligence collection by or on behalf of international terrorists, foreign powers, or entities and related threats through implementation of an effective, efficient Counterintelligence (CI) Program. DOE Order 475.1, *Counterintelligence Program*, reflects the current CI Program scope and requirements. These requirements are set forth locally in the Site CI Support Plan (SCSP). The local CI Program is managed and administered by the Headquarters DOE Office of Intelligence and Counterintelligence, Directorate of Counterintelligence, Pacific Northwest Field Office with the assistance of DOE organizations and contractors as identified in the SCSP. The Contractor agrees to fulfill the applicable requirements of the SCSP.

### H.54 Hanford Site Services and Interface Requirements Matrix

(a) Controls. When services between prime contractors are offered and accepted, DOE does not expect the requesting prime contractor to review or otherwise validate top-level cross-cutting quality control, health, safety and/or environmental protection requirements mandated by the performing contractor’s contract. The requesting prime contractor may assume that such contract requirements, (e.g., Integrated Safety Management System, Quality Program/Plan) are acceptable to DOE. The performing contractor shall provide products or services in a manner that is consistent with the requirements of the performing prime contractor’s contract and the task instructions provided by the requesting contractor. Special conditions required to meet the requesting contractor’s requirements shall be documented through interface documents.

(b) Right of Access. Hanford Site Contractors shall, with coordination and adequate preparation, allow service-providing contractors access to facilities to perform the service.
(c) Nuclear Safety. The Contractor shall establish a protocol with each Hanford Site contractor identified in Section J, Attachment J-3.b, entitled, Hanford Site Services and Interface Requirements Matrix; this protocol shall establish the basis to perform contract work scope within a nuclear facility, or perform work scope that affects the safety basis of a nuclear facility, that is operated by the Hanford Site contractor who has responsibility for the nuclear facility.

The protocol shall:

- Describe the general scope of work to be performed, flow down of nuclear safety requirements, and implementing processes and procedures prior to transition.

- Be signed by the Contractor and concurred with by the other affected contractor. Any new or future protocols or updates shall be submitted to HMESC.

- The protocol will be recognized as part of the ISMS description.

- The Contractor shall:
  - Comply with all facility safety authorization basis and nuclear safety requirements that are established by the Hanford Site contractor responsible for the nuclear facility.
  - Flow down to each subcontractor (in accordance with the Section I clause DEAR 970.5223-1, entitled, Integration of Environment, Safety and Health in to Work Planning and Execution), the protocol to comply with all facility safety authorization basis and nuclear safety requirements that are established by the contractor responsible for the nuclear facility.

(d) Payment of Services. Fee-for-Service providers shall provide to DOE and make available to the user the basis for liquidation of the charge for usage-based services. Service rates shall be based on customer service level forecasts.

(e) Responsibility for Delivery of Service. The Government makes no guarantees or warranties regarding the delivery of services, and services between contractors shall not constitute GFS/I. The Government shall not be held responsible for the delivery or non-delivery of services between Hanford Site contractors.

Contractors shall attempt to resolve any disputes regarding service interfaces and the provision of services among themselves. If contractors are unable to achieve a timely resolution of issues between themselves regarding interfaces or the appropriate delivery of services, contractors may seek direction from the CO. DOE shall be the exclusive authority for resolving disputes associated with any interface issues that cannot be resolved between parties in a timely manner. To the extent contractors attempt to litigate disputes between themselves regarding interfaces or the appropriate delivery of services, all costs associated with such litigation shall be unallowable under this Contract.

(f) Direct Funded and Usage-Based Services Not Commercial Items. Unless specified otherwise by the CO, all “Direct Funded” and “Usage-Based Services” (see Section J, Attachment J-3.b, including all Information Technology and Management Services under this Contract, are unique to the Hanford Site, and are not “commercial items” as defined by FAR 2.101. The contractor shall not perform or arrange for the performance of Usage-Based Services by means of any process reserved for the acquisition of commercial items without first receiving written approval from the DOE CO expressly stating that a particular Usage-Based Service to be acquired meets the FAR 2.101 definition of a “commercial item.”
H.55 DOE Contracted Energy Service Company

The Contractor shall provide full and open access to the maximum extent practicable to DOE-contracted Energy Service Company (ESCO) under Energy Savings Performance Contracts (ESPC), facilitate onsite assessments of opportunities to improve the Hanford Site’s energy efficiency, water reduction and renewable energy improvements, and shall provide assistance in reviewing ESCO recommendations. The Contractor shall define requirements necessary to be placed in ESPCs and participate in the creation of ESPCs. The Contractor shall ensure ESCO personnel are granted access pursuant to contractual requirements; monitor ESCO activities to ensure that site safety and security requirements are adhered to; promptly provide information requested by ESCO personnel to assist them in developing viable recommendations; and, assist in the monitoring and execution of ESPC projects. When an ESCO is working in facilities under the control of the contractor, the ESCO shall work under the facility contractor’s work control and safety program.

H.56 Shipment Notification

(a) The Contractor and/or Subcontractors shall notify Energy Northwest seven (7) days in advance (1) of any movement of “common” explosives over 1,800 pounds excluding small arms ammunitions or classified shipments within five (5) miles of Energy Northwest and/or, (2) of any railroad shipment from/to Hanford north of the rail spur to the Fast Flux Test Facility.

(b) For EM radioactive material/waste shipments by motor carrier and/or rail, the additional security measures described below shall be implemented. Documentation that the security measures were performed shall be maintained with the shipping papers.

(1) Additional Security Measures to be Implemented for Motor Carriers transporting Radioactive Material/Waste Shipments:

   (i) Verify and document that site security plans require drivers entering the faculty for loading/unloading of shipments to sign in at the security gate and be escorted to the loading/unloading location unless a security badge has been issued.

   (ii) Verify and document the name of the drivers, who will be entering DOE facilities to pick up shipments to be used for commercial shipments, are on the list provided by the motor carrier.

   (iii) Verify and document the motor carriers to be used have provided documentation that all drivers meet the personal security requirements addressed in the U.S. Department of Transportation’s Security Sensitive Visits.

   (iv) Obtain copies of documentation from the carriers that all drivers are citizens of the United States.

   (v) Verify the drivers have a Commercial Driver’s License, with proper hazardous materials endorsements, and attach a copy to the shipment documentation to be kept on file for each shipment.

   (vi) Verify and document the carriers utilize satellite tracking and/or maintains cellular telephone contact with the driver, including the requirement that the driver must contact carrier dispatch at regular intervals.

   (vii) Require security staff to perform and document per-loading equipment inspections to avoid explosive and other devices as detailed in Measure 18 of CRD Notice 473.9 (Supplemented Rev. 0), Security Conditions.
(viii) NOTE: DOE Notice, Measure 18. Implement screening procedures for other deliveries at designated inspection points to identify explosives and incendiary devices. Use K-9 teams for inspections, when available. Instruct site personnel to report suspicious packages to Security and refrain from handling them until cleared by appropriate authority.

(ix) Provide the drivers a briefing and a copy of written instructions regarding en route shipment security measures to be taken. Ensure the drivers can read and understand the instructions provided and have the driver sign a copy of the instructions. Attach signed and dated copy of the instructions to the shipment documentation to be kept on file.

(x) Request consignee notification of receipt of shipments.

(2) Additional Security Measures to be Implemented for Rail Carriers transporting Radioactive Material/Waste Shipments:

(i) Obtain a copy of the rail carrier’s security plan. Ensure the plan identifies communications links, frequency of communication, and points of contact information for security-related emergencies.

(ii) Implement a mechanism to be notified by the carrier should cars/train encounter any unexpected occurrences en route. Ensure the rail carrier has access to the information.

(iii) Require security staff to perform and document pre-loading equipment inspections to avoid explosive and other as detailed in Measure 18 of CRD Notice 473.9 (Supplemented Rev. 0), Security Conditions.

NOTE: DOE Notice, Measure 18. Implement screening procedures for other deliveries at designated inspection points to identify explosives and incendiary devices. Use K-9 teams for inspections, when available. Instruct site personnel to report suspicious packages to Security and refrain from handling them until cleared by appropriate authority.

(iv) Verify and document the rail carrier has a communication system (through central dispatch consignee notification of arrival cars/trains.

(v) Request consignee notification of arrival of cars/trains.

H.57 Organizational Conflict of Interest Between Hanford Site Contracts

Performance of the Contract will be limited throughout the Contract period of performance to a contractor that is not concurrently performing the work scope under the Mission Support Contract (MSC) awarded in 2009, a prime contractor for the Hanford Mission Essential Services Contract (HMESC), the MSC’s successor contractor, or a subcontractor to HMESC performing work in any of the following areas; a) Safeguards and Security; b) Emergency and First Responders; c) Information Technology and Management; d) Portfolio Analysis, Project Support, and Independence Assessment; and e) Environmental Integration and Environmental Compliance Support. This contract limitation applies to any parent companies or affiliates of the prime contractor and subcontractors described above.

H.58 Overtime Control Reporting

The Contractor shall submit a Summary Overtime Justification Report of the overtime hours worked to the CO six (6) months after contract execution start and annually thereafter no later than November 30 of each year. Summary Overtime Justification Reports shall be reported, at a minimum, by Common Occupational Classification System sub-codes, differentiate between premium and non-premium overtime, and provide sufficient detail to demonstrate all three (3) of the following:
(1) Compliance with provisions set forth in FAR 52.222-2.

(2) All other alternatives to overtime were evaluated prior to working overtime and found inadequate or not feasible; and

(3) Overtime hours worked were in the best interest of the Government.

The Summary Overtime Justification Report will be used to assist the CO in determining reasonableness and cost allowability. Overtime premium authorized per FAR 52.222-2 will not be considered a CO determination of overtime reasonableness or cost allowability.

H.59 FAR 52.234-4 Earned Value Management System (Nov 2016)

(a) The Contractor shall use an earned value management system (EVMS) that has been determined by the Cognizant Federal Agency (CFA) to be compliant with the guidelines in Electronic Industries Alliance Standard 748 (EIA-748) (current version at the time of award) to manage this contract. If the Contractor’s current EVMS has not been determined compliant at the time of award, see paragraph (b) of this clause. The Contractor shall submit reports in accordance with the requirements of this contract.

(b) If, at the time of award, the Contractor's EVM System has not been determined by the CFA as complying with EVMS guidelines or the Contractor does not have an existing cost/schedule control system that is compliant with the guidelines in EIA-748 (current version at time of award), the Contractor shall--

(1) Apply the current system to the contract; and

(2) Take necessary actions to meet the milestones in the Contractor's EVMS plan approved by the Contracting Officer.

(c) The Government will conduct an Integrated Baseline Review (IBR). If a pre-award IBR has not been conducted, a post award IBR shall be conducted as early as practicable after contract award.

(d) The Contracting Officer may require an IBR at--

(1) Exercise of significant options; or

(2) Incorporation of major modifications.

(e) Unless a waiver is granted by the CFA, Contractor proposed EVMS changes require approval of the CFA prior to implementation. The CFA will advise the Contractor of the acceptability of such changes within 30 calendar days after receipt of the notice of proposed changes from the Contractor. If the advance approval requirements are waived by the CFA, the Contractor shall disclose EVMS changes to the CFA at least 14 calendar days prior to the effective date of implementation.

(f) The Contractor shall provide access to all pertinent records and data requested by the Contracting Officer or an authorized representative as necessary to permit Government surveillance to ensure that the EVMS conforms, and continues to conform, with the performance criteria referenced in paragraph (a) of this clause.

(g) The Contractor shall require the subcontractors specified below to comply with the requirements of this clause: [Insert list of applicable subcontractors.]