

GENERAL TERMS & CONDITIONS
Dismantling, Demolition, or Removal of Improvements
(DDR NOVEMBER 2016)

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1. DEFINITIONS

The following terms shall have the meanings below:

(a) Government means the United States of America and includes the U. S. Department of Energy (DOE), the National Nuclear Security Administration (NNSA), or any duly authorized representative thereof.

(b) Company means Consolidated Nuclear Security, LLC acting under Contract No. DE-NA0001942.

(c) Seller means the person or organization that has entered into this Agreement with the Company.

(d) Agreement means Purchase Order, Subcontract, Price Agreement, Basic Ordering Agreement, or Modification thereof.

(e) Article or Clause is the numbered paragraph of General Terms & Conditions.

(f) Procurement Representative means Subcontract Administrator, Buyer, Procurement Specialist, or Contract Specialist acting within the limits of a written authority to enter into, administer, and/or terminate Agreements and make related determinations and findings on behalf of the Company.

(g) Subcontract Technical Representative means the duly authorized Company representative who provides technical direction for performance of the work under this Agreement.

(h) On-site work means work in furtherance of this Agreement at a DOE-owned or –leased area or Company-owned or –leased area.

(i) The term “FAR” means the Federal Acquisition Regulations including all amendments and changes thereto in effect on the effective date of this Agreement.

(j) The term “DEAR” means the DOE Acquisition Regulations, including all amendments and changes thereto in effect on the effective date of this Agreement.

(k) The term “U.S.C.” means the United States Codes.

(l) The term “Commercial Item/Service” or “Commercial Component” means the same as the definitions for these terms set forth at FAR 2.101.

(m) The term “Pantex” means the Pantex Plant in Amarillo, TX managed and operated by Company.

(n) The term “Y-12” means The Y-12 National Security Complex in Oak Ridge, TN managed and operated by Company.

2. ORDER OF PRECEDENCE

Any inconsistencies shall be resolved in accordance with the following descending order of precedence in Agreement documents:

(a) The Schedule (excluding Sections C and G);

(b) Schedule Section G:

(1) Negotiated Alterations or Special Provisions;

(2) General Terms and Conditions;

(3) Clauses Incorporated by Reference;

(4) Supplemental Conditions;

(c) Specifications or statement of work, or other description of services or supplies (Section C); and

(d) Drawings.

3. ACCEPTANCE OF TERMS AND CONDITIONS

(a) Seller, by signing this Agreement, delivering the supplies, or performing the requirements indicated herein, agrees to comply with all the terms and conditions and all specifications and other documents that this Agreement incorporates by reference or attachment. Company hereby objects to any terms and conditions contained in any acknowledgment of this Agreement that are different from or in addition to those mentioned in this Agreement.

(b) Failure of Company to enforce any of the provisions of this Agreement shall not be construed as (1) evidence to interpret the requirements of this Agreement, (2) a waiver of any requirement, or (3) a waiver of the right of Company to enforce each and every provision. In accordance with Tennessee Code, Section 47-50-112(c), no waiver of any provision or part thereof of this Agreement shall be valid unless such waiver is in a writing signed by the Procurement Representative. Any waiver shall be strictly construed and shall apply on a one-time basis unless expressly stated to apply otherwise. All rights and obligations shall survive final performance of the contract.

4. AGREEMENT FOR BENEFIT OF DOE

(a) Funding – Company shall make all payments under this Agreement from Government funds advanced and agreed to be advanced by DOE, and not from its own funds. In almost all circumstances, funds recovered by Company from Seller are Government funds.

(b) Administration – Administration of this Agreement may be transferred, in whole or in part, to DOE or its designee(s), and to the extent of such transfer and notice thereof to Seller, Company shall have no further responsibilities hereunder.

(c) Company Right to Recovery – The Company, a Managing and Operating Contractor, acting under its Prime Contract with DOE, has entered into this Agreement with Seller for the benefit of DOE. If Company seeks recovery from Seller, Seller agrees it shall not plead, assert or raise in any manner a defense that Company has no right to recover (1) because the Company itself, rather than DOE/NNSA, has suffered no damages on account of the cost-reimbursable nature of Company’s Prime Contract with DOE or (2) because DOE has accepted the project or task performed under this Agreement.

5. COOPERATING WITH DOE OFFICE OF INSPECTOR GENERAL

(a) Seller shall cooperate fully and promptly with requests from the DOE Office of Inspector General (OIG) for information and data relating to DOE programs and operations. The Seller must ensure that its employees (i) comply with requests by the OIG for interviews and briefings and provide affidavits or sworn statements, if so requested by an employee of the OIG so designated to take affidavits or sworn statements, and (ii) not impede or hinder another employee's cooperation with the OIG.

(b) Seller must ensure that reprisals are not taken against employees who cooperate with or disclose information to the OIG.

6. REPORTING WASTE, FRAUD, AND ABUSE

(a) General Requirements - Seller shall ensure its employees having information about actual or suspected violations of laws, regulations, or policies including fraud, waste, abuse, misuse, corruption, criminal acts, or mismanagement relating to DOE programs, operations, facilities, contracts, or information technology systems notify an appropriate authority. Examples of violations to be reported include, but are not limited to, allegations of false statements; false claims; bribery; kickbacks; fraud; environmental, safety, and health violations; theft, computer crimes; subcontractor mischarging; conflicts of interest; and conspiracy to commit any of these acts. Seller must ensure that its employees are aware that its employees are required to report actual or suspected violations. Reporting can be as follows: Y-12 Ethics Hotline; phone 865 576-1900 (M-Th 7:00 AM – 5:30PM EST); fax 865 574-9656; Pantex 806-477-6777; Fax 806-477-3005; Office of Inspector General; 1-800-541-1625 (M-F 8:00AM – 4PM EST).

(b) Seller Specific Requirements - Seller shall inform its employees annually of their duty to report allegations of information described in General Requirements above; display the OIG hotline telephone number in buildings and common areas under its responsibility such as cafeterias, public telephone areas, official bulletin boards, reception rooms, and building lobbies; publish the OIG hotline telephone number in telephone books, newsletters, or other means of widespread communication to employees under its responsibility; Seller and its employees shall report to the OIG within a reasonable period of time, but not later than 24 hours after discovery of any alleged violations; shall not take any reprisal action against an employee for reporting actual or suspected violations to the OIG.

(c) Flowdown - Requirements of this clause shall be flowed down to all lower-tier subcontractors

7. PUBLIC RELEASE OF INFORMATION

(a) Seller shall not publicly disclose information concerning any aspect of the materials or services relating to this Agreement without the prior written approval of the Procurement Representative unless specifically required by law.

(b) The interest of the Company or DOE in this Agreement may not be used in advertising or publicity without advance written approval of the Procurement Representative.

(c) This clause shall flow down to all appropriate lower-tier subcontracts.

8. CONFIDENTIALITY OF INFORMATION

(a) To the extent that work under this Agreement requires that Seller be given access to confidential or proprietary business, technical, or financial information belonging to the Government, the Company, or other parties, Seller shall after receipt thereof, treat such information as confidential and agrees not to appropriate such information to its own use or to disclose such information to third parties unless specifically authorized by Company in writing. The foregoing obligations, however, shall not apply to (1) information which, at the time of receipt by Seller is in public domain; (2) information which is published after receipt thereof by Seller or otherwise becomes part of the public domain through no fault of Seller; (3) information which Seller can demonstrate was in its possession at time of receipt thereof and was not acquired directly or indirectly from Government or Company; (4) information which Seller can demonstrate was received by it from a third party who did not require Seller to hold it in confidence.

(b) Seller shall obtain written agreement, in a form satisfactory to Company, of each employee permitted access, whereby the employee agrees that he will not discuss, divulge or disclose any such information or data to any person or entity except those persons within Seller's organization directly concerned with performance of this Agreement.

(c) Seller agrees, if requested by Company or DOE, to sign an agreement identical, in all material respects, to the provisions of this clause, with each company supplying information to Seller under this Agreement, and to supply a copy of such agreement to Company.

(d) Seller agrees that upon request by Company or DOE, it will execute a DOE-approved agreement with any party whose facilities or proprietary data it is given access to or is furnished, restricting use and disclosure of the data or the information obtained from the facilities. Upon request by Company or DOE, such an agreement shall also be signed by Seller's personnel.

(e) This clause shall flow down to all appropriate lower-tier subcontracts.

9. COMPLIANCE WITH LAWS

(a) In performing work under this Agreement, the Seller shall comply with the requirements of applicable Federal, State, and local laws and regulations, unless relief has been granted in writing by the appropriate regulatory agency.

(b) Except as otherwise directed by the Company, the Seller shall procure all necessary permits or licenses required for the performance of work under this Agreement.

(c) By entering into this Agreement, Seller certifies that it and all associates and subcontractors under the Agreement are licensed, certified, and registered to perform the professional and technical services required to complete the work under this Agreement. Seller shall ensure that such licenses, certifications, and registrations are maintained throughout performance of this Agreement and failure to do so may be cause for default termination.

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

10. DOE SECURITY BADGES AND CLEARANCE REQUIREMENTS (Y-12 Only)

(a) Security badges issued by the Company to Seller employees and Seller's lower-tier subcontractor employees are Government property. The Seller must ensure that badges issued to its employees and employees of its subcontractors at all tiers are returned to the Company. Employees must return badges upon expiration of this Agreement, termination of employment, or when access to the Y-12 National Security Complex is no longer needed. Employees holding an L or Q clearance must attend a security termination debriefing conducted by the Company when returning badges. When possible, the Seller must notify the STR three business days before an employee holding an L or Q clearance will be returning a badge so that debriefings may be scheduled. However, in all cases, the Personnel Security Clearance Office should be notified by the Seller within one working day of a termination of employment or need for access to the Complex if the employee holds an L or Q clearance in order to provide notification to DOE/NNSA within two business days. DOE/NNSA directives require the termination of an employee security clearance within two business days of termination of employment or need for access to the Complex.

(b) The Seller must immediately notify the Procurement Representative in writing when a badge of its employee or the employee of a lower-tier subcontractor is lost or stolen. These employees must report in person to the Y-12 Visitor Center Badging Office (or contact PSS after hours/weekends) to complete an affidavit concerning the loss or theft and to obtain replacement badges.

(c) The Seller must immediately notify the Procurement Representative in writing whenever any employee of Seller or a lower-tier subcontractor who has been badged or holds a security clearance under this Agreement terminates employment or no longer needs access to the Complex.

(d) The Seller must ensure that its employees and its lower-tier subcontractors' employees complete the *Y-12 Subcontractor Personnel Exit Checklist*, Form UCN- 4452S, before exiting the site. The employee must take the completed Checklist and badge to the Y-12 Visitor Center badging office. If the Y-12 Visitor Center is closed (hours of operation are Monday-Thursday 6:00 a.m. to 4:30 p.m.) the employee may leave the Checklist and badge with the STR. (In such cases alternate debriefing arrangements will be made for employees holding an L or Q clearance.) The Checklist, signed by the STR or an authorized representative of Personnel Security, is acceptable proof to the Company that a badge has been returned.

(e) Seller's payment may be withheld until all requirements of this clause have been met. Failure by employees of the Seller and its lower-tier subcontractors to promptly return badges will result in a charge of \$1,000 per badge, to be withheld from payment or billed to the Seller. In addition, failure to return a badge may result in the denial of future access to the Y-12 site for the individual. This \$1,000 charge will not be assessed against badges that are lost or stolen during performance if replacement badges are issued to allow Seller or lower-tier subcontractor employees to return to work.

(f) On the last Thursday of each month, the Seller shall submit to the Company the Subcontract Badge Clearance Status Report (UCN-21709). The Seller must ensure that all security badges issued to its employees and employees of its subcontractors at all tiers are recorded monthly.

11. INDEPENDENT CONTRACTOR

Seller represents that it is licensed to perform the work under this Agreement. Seller shall act in performance of this Agreement as an independent contractor and not as an agent of the Company or the Government, maintaining complete control over its employees and all lower-tier subcontractors. Nothing contained in this Agreement or any lower-tier subcontract shall create any contractual relationship between any such lower-tier subcontractor and the Government or Company. Seller is solely responsible for the actions of itself and its lower-tier subcontractors, agents, or employees.

12. DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS

This is a rated order certified for national defense, and Seller shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700). Unless otherwise indicated, the Agreement is rated DO E2.

13. WORKPLACE SUBSTANCE ABUSE PROGRAM (WSAP)

(a) Applies to -- This clause applies to subcontracts \$25,000 or greater and which involve: (1) access to or handling of classified information or special nuclear materials; (2) high risk of danger to life, the environment, public health and safety, or national security; (3) transportation of hazardous materials to or from a DOE site, (4) employees who are required to have L or Q clearances to perform work under this Agreement, or (5) on-site construction activities.

(b) WSAP Covered Work --For purposes of this clause, "WSAP covered work" means both on-site work, and work that is not on-site but that is performed by subcontractor employees with Q or L clearances at facilities that have Limited Areas (security

areas designated by DOE for the protection of classified matter). Facilities that are not DOE-owned or -leased or Company-owned or -leased but that have Limited Areas within them are known as “possessing facilities.”

(c) Sub-tier contractors to Seller -- Seller shall include this requirement in its subcontracts with applicable lower tier subcontractors, and will require those subcontractors to include this requirement in their subcontracts, if the applicability standards listed in the “Applies to” section above are met. References to “Seller” include all lower tier subcontractors falling within the “Applies to” criteria listed in subparagraph (a) above.

(d) Company approval of Seller Program

(1) All work falling within the “Applies to” criteria above is subject to 10 CFR 707, “Workplace Substance Abuse Programs at DOE Sites.” This clause highlights certain provisions of 10 CFR Part 707, but Seller is directed to the entire provision to ensure compliance. The Seller shall develop and implement a workplace substance abuse program that complies with the requirements of 10 CFR Part 707. In accordance with 10 CFR 707.5(d), Seller’s WSAP requires Company approval. Seller’s proposed WSAP must be submitted to the Procurement Representative and approved before the start of work.

(2) Seller shall also submit applicable lower-tier subcontractor WSAPs for Company approval. Seller may either include employees of some or all subcontractors in its WSAP, or include this clause in subcontracts for WSAP covered work and require subcontractors to submit WSAPs for Company approval.

(e) General Workplace Substance Abuse Program Requirements.

(1) Seller’s WSAP shall be consistent with the baseline elements in 10 CFR Part 707 and the guidelines of the U.S. Department of Health and Human Services found at: <http://www.samhsa.gov/>.

(2) For all WSAP covered work, Seller’s WSAP must provide for pre-employment testing for illegal drugs before final selection of applicants for employment, regardless of whether such applicants will fill testing designated positions (TDPs) as described in subparagraph (f) below. Pre-employment testing must comply with all applicable provisions of 10 CFR 707.

(3) Seller must notify the Procurement Representative in writing as soon as possible, or at the latest by the next business day, after Seller receives notice -

- of an employee’s conviction under a criminal drug statute, or
- for employees in TDPs (defined below), of a drug related arrest or conviction or a receipt of a positive drug test result.

(4) Seller shall maintain files of chain-of-custody records required by 10 CFR 707.12(a) and 10 CFR 707.16(d) and submit copies to Company upon request. Seller and lower-tier subcontractors shall require that laboratory records relating to positive drug test results be maintained in the manner and for the periods required by 10 CFR 707.16(c).

(5) Seller shall use only drug-testing laboratories certified by the Department of Health and Human Services under Subpart C of the HHS “Mandatory Guidelines for Federal Workplace Drug Testing Programs.” [See 10 CFR 707.12(a)]. The HHS Mandatory Guidelines are available at: <http://www.samhsa.gov/>. Seller shall provide a copy of the certification to the Procurement Representative upon request. Seller shall retain pre-employment testing records in accordance with 10 CFR 707.16. When an applicant has been tested and determined to have used an illegal drug, Seller must terminate processing for employment and so notify the applicant.

(6) As required by 10 CFR 707.5(d), Company will monitor Seller’s implementation of its program for effectiveness and compliance with 10 CFR Part 707. Seller shall submit a written report, if appropriate, to the Procurement Representative of drug tests completed before mobilization or commencing authorized work. At Company’s request, Seller shall submit additional reports of tests completed during performance.

(7) Company will require Seller to remove from WSAP covered work any Seller employee who is determined to have used an illegal drug.

(f) Testing Designated Positions

(1) In addition to the general WSAP provisions, Seller shall determine if it has employees in TDPs as defined below and performing WSAP covered work. If Seller has no TDPs (potentially the case for uncleared construction subcontractors employees not possessing a Facility Clearance) the WSAP shall so state. If Seller has employees in TDPs performing WSAP covered work, then prior to beginning work under this Agreement, Seller shall provide the Procurement Representative with a list of all TDP employees, and Seller’s WSAP must comply with the provisions of 10 CFR Part 707 regarding TDPs. Thereafter, Seller shall notify the STR of any additions or deletions of employees in TDPs within 48 hours.

(2) TDPs are defined as those positions involving certain high risk work listed in Part 707, access to classified information, construction, and crane operators, and any positions filled by employees holding an L- or Q-clearance.

(3) Seller’s employees in TDPs who perform on-site will be subjected to the following drug testing by Company:

- (i) Random drug testing at the rates specified in 10 CFR 707.7,
- (ii) Drug testing as a result of an occurrence (see 10 CFR 707.9), and
- (iii) Drug testing for reasonable suspicion of illegal drug use (see 10 CFR 707.10).

(4) Seller’s employees performing on-site work shall be placed in Company’s pool of employees for random drug testing, and these employees will be subject to testing by Company’s Occupational Health Services (OHS). Seller’s employee will be notified by Company’s representative when Seller’s employee is selected for random drug testing. Company’s representative will notify Company’s OHS when Seller’s employee has been notified of his/her duty to report to Company’s OHS. Upon notification by Company’s representative, Seller’s employee will have one and one-half hours to report to Company’s OHS.

(g) Seller's failure to comply with the requirements of 10 CFR Part 707 or to perform in a manner consistent with its approved WSAP may render Seller subject to suspension of payments, termination for default, suspension and debarment, and any other remedies available to Company and/or to DOE.

(h) If Seller believes that an anticipated lower tier subcontract for on-site work may require a WSAP that complies with 10 CFR 707, then Seller must notify the Procurement Representative not later than ten calendar days before Seller awards that subcontract.

14. EXPORT CONTROL

(a) The Seller must comply with all U.S. export control laws and regulations, including the International Traffic in Arms Regulations (ITAR), 22 CFR Parts 120 through 130, and the Export Administration Regulations (EAR), 15 CFR Parts 730 through 799, in the performance of this Agreement. In the absence of available license exemptions or exceptions, the Seller must obtain required licenses or other approvals for exports of hardware, technical data, and software, or for the provision of technical assistance.

(b) The Seller must obtain export licenses, if required, before using foreign persons in performance of this Agreement, if the foreign person will have access to export-controlled technical data or software.

(c) The Seller is responsible for all regulatory record-keeping requirements associated with the use of licenses and license exemptions and exceptions.

(d) The Seller shall include this clause in subcontracts hereunder.

15. PERFORMANCE AND PAYMENT BONDS

(a) As used in this clause, "original Agreement price" means the award price of this Agreement. Original Agreement price does not include the price of any options, except those exercised at the time of award.

(b) The Seller shall furnish a performance bond for the protection of the Company and the Government in an amount equal to 100 percent of the original Agreement price and a payment bond in an amount equal to 100 percent of the original Agreement price. Bonds must be on the Company forms UCN22413, *PERFORMANCE BOND – Other Than Construction Contracts* (04-10) and UCN-22411, *PAYMENT BOND – Other Than Construction Contracts* (04-10), which are available at: <http://www.y12.doe.gov>.

(c) The Company may require additional performance and payment bond protection if the price is increased. The Company may secure the additional protection by directing the Seller to increase the penal amount of the existing bond or to obtain an additional bond.

(d) The Seller shall furnish all executed bonds, including any necessary reinsurance agreements, to the Company within the time specified in the solicitation, but in any event before starting work.

(e) The bonds shall be supported by corporate sureties whose names appear on the list contained in Treasury Department Circular 570, individual sureties, or by other acceptable security such as postal money order, certified check, cashier's check, irrevocable letter of credit, or, in accordance with Treasury Department regulations, certain bonds or notes of the United States. Treasury Circular 570 is available at: <https://www.fiscal.treasury.gov/fsreports/ref/suretyBnd/c570.htm>.

16. ADDITIONAL BOND SECURITY

The Seller shall promptly furnish additional security required to protect the Company, the Government, and persons supplying labor or materials under this Agreement if--

(a) Any surety upon any bond, or issuing financial institution for other security, furnished with this Agreement becomes unacceptable to the Government;

(b) Any surety fails to furnish reports on its financial condition as required by the Government;

(c) The Agreement price is increased so that the penal sum of any bond becomes inadequate in the opinion of the Company; or

(d) An irrevocable letter of credit (ILC) used as security will expire before the end of the period of required security. If the Seller does not furnish an acceptable extension or replacement ILC, or other acceptable substitute, at least 30 calendar days before an ILC's scheduled expiration, the Company may immediately draw on the ILC.

17. PLEDGES OF ASSETS

(a) Offerors shall obtain from each person acting as an individual surety on a bid guarantee, a performance bond, or a payment bond--

(1) Pledge of assets; and

(2) Standard Form 28, Affidavit of Individual Surety.

(b) Pledges of assets from each person acting as an individual surety shall be in the form of--

(1) Evidence of an escrow account containing cash, certificates of deposit, commercial or Government securities, or other assets described in FAR 28.203-2 (except see 28.203-2(b)(2) with respect to Government securities held in book entry form) and/or;

(2) A recorded lien on real estate. The offeror will be required to provide--

- (i) Evidence of title in the form of a certificate of title prepared by a title insurance company approved by the United States Department of Justice. This title evidence must show fee simple title vested in the surety along with any concurrent owners; whether any real estate taxes are due and payable; and any recorded encumbrances against the property, including the lien filed in favor of the Government as required by FAR 28.203-3(d);
- (ii) Evidence of the amount due under any encumbrance shown in the evidence of title;
- (iii) A copy of the current real estate tax assessment of the property or a current appraisal dated no earlier than 6 months prior to the date of the bond, prepared by a professional appraiser who certifies that the appraisal has been conducted in accordance with the generally accepted appraisal standards as reflected in the Uniform Standards of Professional Appraisal Practice, as promulgated by the Appraisal Foundation.

18. PROSPECTIVE SUBCONTRACTOR REQUESTS FOR BONDS

Upon the request of a prospective subcontractor or supplier offering to furnish labor or material for the performance of this Agreement for which a payment bond has been furnished, the Seller shall promptly provide a copy of such payment bond to the requester.

19. IRREVOCABLE LETTER OF CREDIT

(a) "Irrevocable letter of credit" (ILC), as used in this clause, means a written commitment by a federally insured financial institution to pay all or part of a stated amount of money, until the expiration date of the letter, upon presentation by the CNS (the beneficiary) of a written demand therefore. Neither the financial institution nor the offeror/Seller can revoke or condition the letter of credit.

(b) If the offeror intends to use an ILC in lieu of a bid bond, as an alternative payment protection, or to secure performance and payment bonds, the letter of credit and letter of confirmation formats in paragraphs (e) and (f) of this clause shall be used.

(c) The ILC shall require presentation of no document other than a written demand and the ILC (including confirming letter, if any), shall be issued/confirmed by an acceptable federally insured financial institution as provided in paragraph (d) of this clause, and--

(1) If used as a bid guarantee, the ILC shall expire no earlier than 60 calendar days after the close of the bid acceptance period;

(2) If used as an alternative payment protection or as security for a performance or payment bond, the offeror/Seller may submit an ILC with an initial expiration date estimated to cover the entire period for which financial security is required or may submit an ILC with an initial expiration date that is a minimum period of one year from the date of issuance. The ILC shall provide that, unless the issuer provides the beneficiary written notice of non-renewal at least 60 calendar days in advance of the current expiration date, the ILC is automatically extended without amendment for one year from the expiration date, or any future expiration date, until the period of required coverage is completed and the Company provides the financial institution with a written statement waiving the right to payment. The period of required coverage shall be:

- (i) For Agreements exceeding \$150,000 the later of--
 - (A) One year following the expected date of final payment;
 - (B) For performance bonds only, until completion of any warranty period; or
 - (C) For payment bonds only, until resolution of all claims filed against the payment bond during the one-year period following final payment.
- (ii) For Agreements of \$150,000 or less, 90 calendar days following final payment.

(d) Only federally insured financial institutions rated investment grade or higher shall issue or confirm the ILC. The offeror/Seller shall provide the Company a credit rating that indicates the financial institution has the required rating(s) as of the date of issuance of the ILC. Unless the financial institution issuing the ILC had letter of credit business of at least \$25 million in the past year, ILCs over \$5 million must be confirmed by another acceptable financial institution that had letter of credit business of at least \$25 million in the past year.

(e) The following format shall be used by the issuing financial institution to create an ILC:

[Issuing Financial Institution's Letterhead or Name and Address]

Issue Date _____

Irrevocable Letter of Credit No. _____

Account party's name _____

Account party's address _____

For Solicitation No. _____ (for reference only)

To: Consolidated Nuclear Security, LLC (CNS)

1. We hereby establish this irrevocable and transferable Letter of Credit in your favor for one or more drawings up to United States \$_____. This Letter of Credit is payable at [issuing financial institution's and, if any, confirming financial institution's] office at [issuing financial institution's address and, if any, confirming financial institution's address] and expires with our close of business on _____, or any automatically extended expiration date.

2. We hereby undertake to honor your or the transferee's sight draft(s) drawn on the issuing or, if any, the confirming financial institution, for all or any part of this credit if presented with this Letter of Credit and confirmation, if any, at the office specified in paragraph 1 of this Letter of Credit on or before the expiration date or any automatically extended expiration date.

3. [This paragraph is omitted if used as a bid guarantee, and subsequent paragraphs are renumbered.] It is a condition of this Letter of Credit that it is deemed to be automatically extended without amendment for one year from the expiration date hereof, or any future expiration date, unless at least 60 calendar days prior to any expiration date, we notify you or the transferee by registered mail, or other receipted means of delivery, that we elect not to consider this Letter of Credit renewed for any such additional period. At the time we notify you, we also agree to notify the account party (and confirming financial institution, if any) by the same means of delivery.

4. This Letter of Credit is transferable. Transfers and assignments of proceeds are to be effected without charge to either the beneficiary or the transferee/assignee of proceeds. Such transfer or assignment shall be only at the written direction of CNS (the beneficiary) in a form satisfactory to the issuing financial institution and the confirming financial institution, if any.

5. This Letter of Credit is subject to the Uniform Customs and Practice (UCP) for Documentary Credits, 1993 Revision, International Chamber of Commerce Publication No. 500, and to the extent not inconsistent therewith, to the laws of _____ [state of confirming financial institution, if any, otherwise state of issuing financial institution].

6. If this credit expires during an interruption of business of this financial institution as described in Article 17 of the UCP, the financial institution specifically agrees to effect payment if this credit is drawn against within 30 calendar days after the resumption of our business.

Sincerely,

[Issuing financial institution]

(f) The following format shall be used by the financial institution to confirm an ILC:

[Confirming Financial Institution's Letterhead or Name and Address]

(Date)_____

Our Letter of Credit Advice Number _____

Beneficiary: Consolidated Nuclear Security, LLC (CNS)

Issuing Financial Institution: _____

Issuing Financial Institution's LC No.: _____

Gentlemen:

1. We hereby confirm the above indicated Letter of Credit, the original of which is attached, issued by _____ [name of issuing financial institution] for drawings of up to United States dollars _____/U.S. \$_____ and expiring with our close of business on _____ [the expiration date], or any automatically extended expiration date.

2. Draft(s) drawn under the Letter of Credit and this Confirmation are payable at our office located at _____.

3. We hereby undertake to honor sight draft(s) drawn under and presented with the Letter of Credit and this Confirmation at our offices as specified herein.

4. [This paragraph is omitted if used as a bid guarantee, and subsequent paragraphs are renumbered.] It is a condition of this confirmation that it be deemed automatically extended without amendment for one year from the expiration date hereof, or any automatically extended expiration date, unless:

(a) At least 60 calendar days prior to any such expiration date, we shall notify CNS, LLC, or the transferee and the issuing financial institution, by registered mail or other receipted means of delivery, that we elect not to consider this confirmation extended for any such additional period; or

(b) The issuing financial institution shall have exercised its right to notify you or the transferee, the account party, and ourselves, of its election not to extend the expiration date of the Letter of Credit.

5. This confirmation is and to the extent not inconsistent therewith, to the laws of _____ [state of confirming financial institution].

6. If this confirmation expires during an interruption of business of this financial institution as described in Article 17 of the UCP, we specifically agree to effect payment if this credit is drawn against within 30 calendar days after the resumption of our business.

Sincerely,

[Confirming financial institution]

(g) The following format shall be used by the Company for a sight draft to draw on the Letter of Credit:

Sight Draft

[City, State]

(Date)_____

[Name and address of financial institution]

Pay to the order of CNS the sum of United States \$_____. This draft is drawn under Irrevocable Letter of Credit No. _____.

Consolidated Nuclear Security, LLC (CNS)

[By]

20. AUTHORIZATION AND CONSENT

(a) The Government authorizes and consents to all use and manufacture, in performing this Agreement or any subcontract at any tier, of any invention described in and covered by a United States patent (1) embodied in the structure or composition of any article the delivery of which is accepted by the Company under this Agreement or (2) used in machinery, tools, or methods whose use necessarily results from compliance by the Seller or a subcontractor with (i) specifications or written provisions forming a part of this Agreement or (ii) specific written instructions given by the Company directing the manner of performance. The entire liability to the Government or the Company for infringement of a patent of the United States shall be determined solely by the provisions of the indemnity clause, if any, included in this Agreement or any subcontract hereunder (including any lower-tier subcontract), and the Government assumes liability for all other infringement to the extent of the authorization and consent hereinabove granted.

(b) The Seller shall include the substance of this clause, including this paragraph (b), in all subcontracts that are expected to exceed the simplified acquisition threshold. However, omission of this clause from any subcontract, including those at or below the simplified acquisition threshold, does not affect this authorization and consent.

21. PATENT INDEMNITY

The Seller shall indemnify the Company and the Government and its officers, agents, and employees against liability, including costs and expenses, for infringement upon any United States patent (except a patent issued upon application that is now or may hereafter be withheld from issue pursuant to a Secrecy Order under 35 U.S.C. 181) arising out of performing this Agreement or out of the use or disposal by or for the account of the Company or the Government of supplies furnished or work performed under this Agreement.

22. TAXES – FIXED-PRICE, FEDERAL, STATE AND LOCAL TAXES

(a) Definitions. As used throughout this clause, the following terms shall have the meaning set forth below:

(1) The term “direct tax” means any tax or duty directly applicable to the completed supplies or services covered by this subcontract, or any other tax or duty from which the Seller or this transaction is exempt. It includes any tax or duty directly applicable to the importation, production, processing, manufacture, construction, sale, or use of such supplies or services; it also includes any tax levied on, with respect to, or measured by sales, receipt from sales, or use of the supplies or services covered by this subcontract. The term does not include transportation taxes, unemployment compensation taxes, social security taxes, income taxes, excess-profits taxes, capital stock taxes, property taxes, and such other taxes as are not within the definition of the term “direct tax” as set forth above in this paragraph.

(2) The term “subcontract date” means the effective date of this subcontract if it is a negotiated subcontract, or the date set for the opening of bids if it is a subcontract entered into as a result of sealed bidding.

(b) Federal Taxes. Except as may be otherwise provided in this subcontract, the subcontract price includes all applicable Federal taxes in effect on the subcontract date.

(c) State or Local Taxes. Except as may be otherwise provided in this subcontract, the subcontract price does not include any State or local direct tax in effect on the subcontract date. For subcontractors providing and installing tangible personal property, which becomes part of real property, the subcontract price should include all state and local direct taxes on such installed tangible personal property.

(d) Evidence of Exemption. The Company agrees, upon request of the Seller, to furnish a tax exemption certificate or other similar evidence of exemption with respect to any direct tax not included in the subcontract price pursuant to this clause; and the Seller agrees, in the event of the refusal of the applicable taxing authority to accept such evidence of exemption, (1) promptly to notify the Company of such refusal, (2) to cause the tax in question to be paid in such manner as to preserve all rights to refund thereof, and (3) if so directed by the Company to take all necessary action, in cooperation with and for the benefit of Government, to secure a refund of such tax (in which event the Company agrees to reimburse the Seller for any and all reasonable expenses incurred at its direction).

(e) Price Adjustment. If, after the subcontract date, the Federal Government or any State or local Government either (1) imposes or increases (or removes an exemption with respect to) any direct tax, or any tax directly applicable to the materials or components used in the manufacture of furnishing of the completed supplies or services covered by this subcontract, or (2) refuses to accept the evidence of exemption, furnished under paragraph (d) hereof, with respect to any direct tax excluded from the subcontract price, and if under either (1) or (2) the Seller is obliged to and does pay or bear the burden of any such tax (and does not secure a refund thereof), the subcontract price shall be correspondingly increased. If, after the subcontract date, the Seller is relieved in whole or in part from the payment or the burden of any direct tax included in the subcontract price, or any tax directly applicable to the materials or components used in the manufacture or furnishing of the completed supplies or services covered by this subcontract, the Seller agrees promptly to notify the Company of such relief, and the subcontract price shall be correspondingly decreased or the amount of such relief paid over to the Company for the benefit of the Government. Invoices or vouchers covering any increase or decrease in the subcontract price pursuant to the provisions of this paragraph shall state the amount thereof, as a separate added or deducted item, and shall identify the particular tax imposed, increased, eliminated, or decreased.

(f) Refund or Drawback. If any tax or duty has been included in the subcontract price or the price as adjusted under paragraph (e) of this clause, and if the Seller is entitled to a refund or drawback by reason of the export or re-export of supplies covered by this subcontract, or of materials or components used in the manufacture or furnishing of the completed supplies or services covered by this subcontract, the Seller agrees that he will promptly notify the Company thereof and that the amount of any such refund or drawback obtained will be paid over to the Company for the benefit of the Government or credited against amounts due from the Company under this subcontract: Provided, however, That the Seller shall not be required to apply for such refund or drawback unless so requested by the Company.

23. ESTIMATED BILLING

Five calendar days before the end of each Company business month, the Seller must provide to the STR its best estimate of the total billable cost (invoiced plus invoiceable/accruable) under the subcontract through the current business-month end. This information must be provided by email (preferred), fax, or mail until final payment is made.

24. PAYMENT

(a) The Company will pay to the Seller the prices for pay-items stated in the task release.

(b) In further consideration of performance, the Seller shall receive title to all property to be dismantled or demolished and for which the task release directs the Seller to assume a salvage value. Title shall vest in the Seller immediately upon award, or if a performance bond is to be furnished after award, upon the Company's issuance of a notice to proceed with the work. The Company shall not be responsible for the condition of, or any loss or damage to, the property. If the Seller does not wish to remove from the site any of the property acquired, the Company may, upon written request, grant the Seller permission to leave the property on the premises. As a condition to the granting of this permission, the Seller agrees to waive any right, title, claim, or interest in and to the property.

(c) If requested upon completion and acceptance of all work, the Seller shall release all claims against the Company and the Government arising under this Agreement, other than any claims the Seller specifically accepts, in stated amounts, from operation of this release.

(d) A final invoice shall be submitted for payment no more than 90 calendar days following the expiration or termination of the subcontract, unless a later or alternate date is agreed to in writing by the Procurement Representative. Said invoices shall be clearly marked "Final Invoice", thus indicating that all payment obligations of the Company under this subcontract have ceased and that no further payments are due or outstanding. If Seller fails to submit a final invoice within time allowed, the Procurement Representative shall determine the final amount owed to the Seller, if any, or the final amount owed by the Seller to the Company. Such determination shall be final and conclusive between the parties without the right of judicial review unless the Seller submits a Claim requesting a Senior Supply Chain Manager Final Decision under the Resolution of Disputes clause within 60 calendar days after receipt of the Procurement Representative's determination.

25. INTEREST

All amounts due to Company by Seller shall bear simple interest from the date due until paid, unless paid within 30 calendar days of the date due. The interest rate shall be the rate established by the Secretary of the Treasury under Section 12 of the Contract Disputes Act of 1978 (Public Law 95-563) as of the date due, and then at the rate applicable for each six-month period as fixed by the Secretary until the amount is paid. This clause shall not apply to amounts due under a price reduction for defective cost or pricing data clause or a cost accounting standards clause.

26. RESOLUTION OF DISPUTES

(a) Seller and Company agree to make good-faith efforts to settle any dispute or Claim that arises under this Agreement through discussion and negotiation. If such efforts fail to result in a mutually agreeable resolution, the parties shall consider the use of Alternative Dispute Resolution (ADR). Whether mediation or binding arbitration is voluntarily agreed to or court ordered, the site of the proceedings shall be Oak Ridge, Tennessee (for Agreements related to Y-12) or Amarillo, Texas (for Agreements related to Pantex); the parties shall share the cost of obtaining the mediator or arbiter, and each party shall bear its discretionary costs.

(b) "Claim," as used in this Article, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of Agreement terms, or other relief arising from or relating to this Agreement, or its breach. However, a written demand or written assertion by Seller seeking the payment of money is not a Claim until certified, if certification is required by paragraph (d) below. A request for payment (e.g., a voucher, invoice, or other routine request for payment, a termination settlement proposal, or a request for an adjustment or equitable adjustment) that is not in dispute when submitted is not a Claim. An initially undisputed request for payment may be converted to a Claim by the Seller by complying with the submission and applicable certification requirements in paragraphs (c) and (d) below.

(c) A Claim by the Seller shall be made in writing, cite this clause, and be submitted to the Company's Senior Supply Chain Manager with a request for a Final Decision.

(d) Seller and any lower-tier subcontractors whose portion of the Claim exceeds \$50,000 shall certify its portion of the Claim; provided however, if Seller cannot certify the lower-tier subcontractor's portion of Seller's Claim, Seller shall explain in writing why it cannot certify that portion.

- (i) The Company shall not be liable for, and shall not pay, any Claim originated by the Seller if that Claim exceeds \$50,000 unless Seller's Claim is accompanied by the below certification from the Seller.
- (ii) The Company shall not be liable for, and shall not pay, any Claim of a lower-tier subcontractor to Seller if that Claim, without mark-ups by a higher-tier subcontractor or Seller, exceeds \$50,000 unless that Claim is accompanied by the below certification from the lower-tier subcontractor that originated the Claim.
- (iii) The aggregate amount of both increased and decreased costs shall be used in determining when the dollar threshold requiring certification is met.
- (iv) If Seller certified its costs under the Adjustments clause, Seller is not required to certify under this Article as a Claim, unless Seller certified more than 180 calendar days before Seller submits its Claim or the Claim amount exceeds the prior certified amount by more than \$50,000.

CERTIFICATION

I acknowledge the expectation that any payment by the Company for this requested contract adjustment will be reimbursed by funds of the Federal Government, and, under penalty of law, I certify that this Claim request is made in good faith, that the

supporting data are accurate and correct to the best of my knowledge and belief, that the amount requested accurately reflects the contract adjustment for which the Seller and I believe the Company is liable, and that I am duly authorized to certify the request on behalf of [the Seller or lower-tier subcontractor, as appropriate].

(e) (1) A Claim from Seller shall be deemed denied if the Senior Supply Chain Manager does not issue a written Final Decision (i) by the date the Senior Supply Chain Manager notified Seller that the decision would be issued, or (ii) within 60 calendar days after receipt of the Claim if the Senior Supply Chain Manager did not notify Seller of a date by which the Final Decision would be issued. The Senior Supply Chain Manager may, but is not required to, issue a written Final Decision after a Claim is deemed denied.

(2) The Senior Supply Chain Manager's written Final Decision on any Seller Claim shall be final and conclusive between the parties with no right of judicial review, provided however, that the Final Decision shall not be final and binding against either party, and shall be given no evidentiary weight by the trier of fact, if the Seller files suit within 90 calendar days of the written Final Decision in the appropriate court as provided for in paragraph (f) below.

(3) Seller shall have no right to file suit prior to the date of the written Final Decision or 60 calendar days from the Senior Supply Chain Manager's receipt of the Claim, whichever occurs earlier.

(f) (1) Where Seller is a State agency, such as an Educational Institution, the applicable constitutional provisions or statutes that govern sovereign immunity shall dictate the appropriate forum and law governing substantive issues.

(2) In all other cases, subject to (f)(3) below, any litigation for an Agreement related to the Y-12 site shall be brought and prosecuted exclusively in Federal District Court, with venue in the United States Court for the Eastern District of Tennessee, Northern Division; any litigation for an Agreement related to the Pantex site shall be brought and prosecuted exclusively in United States District Court for the Northern District of Texas, Amarillo Division.

(3) However, in the event the requirements for jurisdiction in Federal District Court are not present, such litigation (if for an Agreement related to the Y-12 facility) shall be brought in either Anderson, Knox, or Roane County, Tennessee, in the Circuit or Chancery Court, as appropriate. In the event requirements for jurisdiction in Federal District Court are not present for an Agreement related to the Pantex site, such litigation shall be brought in Carson County, Texas or, in the event that such court lacks jurisdiction, in the highest trial court in the State of Texas having jurisdiction.

(4) THE PARTIES AGREE TO TRIAL BY JUDGE ALONE AND HEREBY WAIVE ANY RIGHT TO DEMAND A TRIAL BY JURY.

(5) If a court awards interest of any kind (e.g., late payment, prejudgment, or post judgment), interest shall be simple interest at the applicable rate established by the Secretary of the Treasury under Section 12 of the Contract Disputes Act of 1978 (Public Law 95-563) and the date from which interest shall accrue shall be the date a Claim is received by the Senior Supply Chain Manager or the date an undisputed request for payment is converted to a Claim.

(g) The parties agree that, subject to (f)(1), the resolution of all issues arising from or relating to this Agreement shall be governed to the maximum extent practicable by the common law of federal contracts; provided, however, that (i) the "Christian Doctrine" shall not apply, meaning that federal procurement clauses (e.g., the FAR, including agency supplements) or portions thereof not appearing in this Agreement shall not be read into this Agreement, and (ii) where the language of any clause, provision or term herein differs from the language of a federal procurement clause, provision or term, the differing language of this Agreement shall control. Where the common law of federal contracts does not apply, then subject to (f)(1), resolution shall be governed by the laws of the State of Tennessee, without regard to its Conflicts of Laws rules.

(h) There shall be no interruption in the performance of the work, and Seller shall proceed diligently with the performance of this Agreement pending final resolution of any dispute arising under or related to this Agreement between the parties or between Seller and its subtier subcontractors.

(i) The contractual remedies in this Article shall not be deemed to waive, postpone the running of, extend, or otherwise affect any statute of limitation applicable to any request for payment or Claim.

27. LIABILITY FOR FINES AND PENALTIES

The Seller shall be responsible, at no expense to the Company, for the payment of fines, penalties, and other assessments imposed as a result of the Seller's performance. If the fine, penalty, or other assessment results in part from actions or failures to act of the Company or its employees, the Company will be responsible for its *pro rata* share. If the Company is required to pay a fine, penalty, or other assessment for which the Seller is liable under this clause, the Seller shall reimburse the Company the amount of such fine, penalty, or other assessment.

28. DIFFERING SITE CONDITIONS

(a) Before the conditions are disturbed, Seller shall give a written notice to Company of (1) subsurface or latent physical conditions at the site which differ materially from those indicated in this Agreement, or (2) unknown physical conditions at the site, of an unusual nature, which differ materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this Agreement.

(b) Company shall investigate the site conditions promptly after receiving the notice. If the conditions do materially so differ and cause an increase or decrease in Seller's cost of, or the time required for, performing any part of the work under this

Agreement, whether or not changed as a result of the conditions, an equitable adjustment shall be made under this clause and the Agreement modified in writing accordingly.

(c) No request by Seller for an equitable adjustment under this clause shall be allowed, unless the written notice required in paragraph (a) above is timely given. Notices are untimely if given after the work has been performed.

29. SITE INVESTIGATION AND CONDITIONS AFFECTING THE WORK

(a) Seller acknowledges that it has taken steps reasonably necessary to ascertain the nature and location of the work, and that it has investigated and satisfied itself as to the general and local conditions which can affect the work or its cost, including but not limited to (1) conditions bearing upon transportation, disposal, handling, and storage of materials; (2) the availability of labor, water, electric power, and roads; (3) uncertainties of weather, river stages, tides, or similar physical conditions at the site; (4) the conformation and conditions of the ground; and (5) the character of equipment and facilities needed preliminary to and during work performance. Seller also acknowledges that it has satisfied itself as to the character, quality, and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information is reasonably ascertainable from an inspection of the site, including all exploratory work done by Company, as well as from the drawings and specifications made a part of this Agreement. Any failure of Seller to take the actions described and acknowledged in this paragraph will not relieve Seller from responsibility for estimating properly the difficulty and cost of successfully performing the work, or for proceeding to successfully perform the work without additional expense to Company.

(b) Company assumes no responsibility for any conclusions or interpretations made by Seller based on the information made available by Company. Nor does the Company assume responsibility for any understanding reached or representation made concerning conditions which can affect the work by any of its officers or agents before the execution of this Agreement, unless that understanding or representation is expressly stated in this Agreement.

30. MATERIAL AND WORKMANSHIP

(a) All equipment, material, and articles incorporated into the work covered by this Agreement shall be new and of the most suitable grade for the purpose intended, unless otherwise specifically provided in this Agreement. References in the specifications or drawings to equipment, material, articles, or patented processes by trade name, make, or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition. Seller may, with Company's written approval, use any equipment, material, article, or process that is equal to that specified, unless the words "No Substitution" follow the listing of the item in the specifications or drawings.

(b) Seller shall obtain Company approval of the machinery and mechanical and other equipment to be incorporated into the work. When requesting approval, the Seller shall furnish to the Company the name of the manufacturer, the model number, and other information concerning the performance, capacity, nature, and rating of the machinery and mechanical and other equipment. When required by Company, Seller shall also obtain Company's approval of material or articles that Seller contemplates incorporating into the work. When requesting approval, the Contractor shall provide full information concerning the material or articles. When so directed, Seller shall submit samples for approval at Seller's expense. Machinery, equipment, material, and articles that do not have the required approval shall be installed or used at the risk of subsequent rejection.

(c) All work under this Agreement shall be performed in a skillful and workmanlike manner. Company may require, in writing, Seller to remove from the work any employee Company deems incompetent, careless, or otherwise objectionable.

31. PROTECTION OF EXISTING IMPROVEMENTS, EQUIPMENT, UTILITIES, AND ANTIQUITIES

(a) Seller shall preserve and protect all structures, equipment, and vegetation (such as trees, shrubs, and grass) on or adjacent to the work site that are not to be removed and that do not unreasonably interfere with the required work. Seller shall only remove trees when specifically authorized to do so, and shall avoid damaging vegetation that will remain in place. If any limbs or branches of trees are broken during performance, or by the careless operation of equipment, or by workmen, Seller shall trim those limbs or branches with a clean cut and paint the cut with a tree-pruning compound as directed by Company.

(b) Seller shall protect from damage all existing improvements and utilities at or near the work site and on adjacent property of a third party, the locations of which are made known to or should be known by Seller. Seller shall repair any damage to those facilities, including those that are the property of a third party, resulting from failure to comply with the requirements of this Agreement or failure to exercise reasonable care in performing the work. If Seller fails or refuses to repair the damage promptly, Company may have the necessary work performed and charge the cost to Seller.

(c) 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. Seller shall control the activity at the jobsite to ensure that any existing antiquities discovered thereon will not be disturbed or destroyed. Seller shall report the discovery of any antiquities at the jobsite and, upon discovery of unusual materials (e.g. obsidian chips or flakes, bones, darkly stained soils, "arrowheads"), Seller shall stop work at/or around such materials and notify Company.

(d) Should Seller encounter any utilities, lines, or structures not shown on the drawings or not correctly located thereon, it shall immediately stop all work adjacent thereto. Seller shall immediately notify Company, which will issue instructions indicating the method of proceeding. If Seller damages any utility, line, or structure, whether or not shown on the drawings, Company shall be immediately notified.

32. SPECIFICATIONS AND DRAWINGS FOR CONSTRUCTION

(a) Seller shall be furnished the number of drawings and specifications specified in Division One at no cost.

(b) Seller shall keep on the work site a copy of the drawings and specifications and shall at all times give Company access thereto. Anything mentioned in the specifications and not shown on the drawings, or shown on the drawings and not mentioned in the specifications, shall be of like effect as if shown or mentioned in both. In case of difference between drawings and specifications, the specifications shall govern. Within the specifications, Division One (the "Special Conditions") shall govern. In case of discrepancy in the figures, in the drawings, or in the remainder of the specifications, the matter shall be promptly submitted to the Subcontract Technical Representative and the Procurement Representative, who shall promptly make a determination in writing. Any adjustment by Seller without such a determination shall be at its own risk and expense. Company shall furnish from time to time such detailed drawings and other information as considered necessary, unless otherwise provided.

(c)(1) The drawings and specifications incorporated into this Agreement are intended to include everything requisite and necessary to complete the entire work properly, notwithstanding the fact that every item necessarily involved may not be specifically mentioned.

(2) Omissions from the drawings or specifications or the misdescription of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve Seller from performing such omitted or misdescribed details of the work, but they shall be performed as if fully and correctly set forth and described in the drawings and specifications.

(3) The specifications and drawings may identify and list quantities of items to be furnished and installed by Seller. These identifications may be incomplete and the quantities are estimates only. Seller is responsible for furnishing the items and quantities manifestly necessary to carry out the intent of the drawings and specifications.

(4) The drawings furnished by Company are, in general, to scale. Scales shown on a microfilmed reproduced drawing change in proportion to the reduction of the drawing from original size. Figured dimensions shall always be followed and the drawings not scaled.

(5) Prior to fabricating any item (structural steel, piping, ductwork, etc.) Seller shall field-verify all dimensions critical to the installation. Any discrepancies between existing or new conditions and the drawings shall be reported to Company for resolution.

(6) The specifications are divided into sections for convenience only, and such sections do not define or establish the limits of work of any subcontractor. It is Seller's responsibility to define lower-tier subcontractors' limits of work and to insure that all lower-tier subcontractors and suppliers at whatever level are familiar with all provisions of this Agreement that may affect their work.

(7) The data sheet equipment numbers are not unique. Multiple pieces of equipment may utilize the same number. Seller shall determine the quantity of equipment and material needed to complete the work.

(d) Shop drawings means drawings submitted to the Company by the Seller or any lower tier subcontractor showing in detail (1) the proposed fabrication and assembly of structural elements, and (2) the installation (*i.e.*, fit, and attachment details) of materials or equipment. It includes drawings, diagrams, layouts, schematics, descriptive literature, illustrations, schedules, performance and test data, and similar materials furnished by the Seller to explain in detail specific portions of the work. The Company may duplicate, use, and disclose in any manner and for any purpose shop drawings delivered under this Agreement.

(e) If this Agreement requires shop drawings, the Seller shall coordinate all such drawings, and review them for accuracy, completeness, and compliance with requirements of this Agreement and shall indicate its approval thereon as evidence of such coordination and review. Shop drawings submitted to the Company without evidence of the Seller's approval may be returned for resubmission. The Company will indicate an approval or disapproval of the shop drawings and if not approved as submitted shall indicate its reasons therefore. Any work done before such approval shall be at the Seller's risk. Approval by the Company shall not relieve the Seller from responsibility for any errors or omissions in such drawings, nor from responsibility for complying with the requirements of this Agreement, except with respect to variations described and approved in accordance with (f) of this clause.

(f) If shop drawings show variations from the requirements of this Agreement, the Seller shall describe such variations in writing, separate from the drawings, at the time of submission. If the Company approves any such variation, the Company shall issue an appropriate modification to this Agreement, except that, if the variation is minor or does not involve a change in price or in time of performance, a modification need not be issued.

(g) The Seller shall submit to the Company for approval four copies (unless otherwise indicated) of all shop drawings as called for under the various headings of the specifications. Three sets (unless otherwise indicated) of all shop drawings, will be retained by the Company and one set will be returned to the Seller.

33. STANDARDS AND CODES

In case of any conflict between any referenced standards and codes and an Agreement provision, Seller shall immediately notify Company of such conflict together with a recommendation for resolution. Company shall confirm the Agreement requirement in writing or direct an alternative solution in accordance with the Changes clause of this Agreement.

34. SUBCONTRACTORS, OUTSIDE ASSOCIATES, AND CONSULTANTS

Any subcontractors and outside associates or consultants required by the Seller in connection with the services covered by the subcontract will be limited to individuals or firms that were specifically identified in the Seller's proposal, or during negotiations, and agreed to. The Seller shall obtain the Procurement Representative's written consent before making any substitution for these subcontractors, associates, or consultants.

35. OTHER SUBCONTRACTS

The Company may award other subcontracts for work at or near the site of the work under this Agreement. The Seller shall cooperate fully with other subcontractors and with Company employees and shall carefully adapt scheduling and performance of work under this Agreement to accommodate the additional work, heeding any direction that may be provided by the STR. The Seller shall not commit or permit any act that will interfere with performance by other subcontractors or by Company employees.

36. ASSIGNMENT

Seller shall not assign rights or obligations to third parties without the prior written consent of the Procurement Representative. However, Seller may assign rights to be paid amounts due or to become due to a financing institution if Procurement Representative is promptly furnished written notice and a signed copy of such assignment.

37. SUSPENSION OF WORK

(a) The Procurement Representative may order the Seller, in writing, to suspend, delay, or interrupt all or any part of the work of this Agreement for the period of time that the Procurement Representative determines appropriate.

(b) If the performance of all or any part of the work is, for an unreasonable period of time, suspended, delayed, or interrupted (1) by an act of the Company in the administration of this Agreement, or (2) by the Company's failure to act within the time specified in this Agreement (or within a reasonable time if not specified), an adjustment shall be made for any increase in the cost of performance of this Agreement (excluding profit) necessarily caused by the unreasonable suspension, delay, or interruption, and the Agreement modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Seller, or for which an equitable adjustment is provided or excluded under any other term or condition of this Agreement.

(c) A request for adjustment under this clause shall not be allowed—

(1) For any costs incurred more than 14 calendar days before the Seller shall have notified the Procurement Representative in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order); and,

(2) Unless the request for adjustment, in an amount stated, is submitted in writing as soon as practicable, but no later than 180 calendar days, after the termination of the suspension, delay, or interruption. Requests for adjustment not submitted within the 180-day period are waived.

38. STOP WORK AUTHORITY

(a) Unless the provisions for stop work under the "Environmental, Safety and Health" clause apply, the Procurement Representative, may under this clause, at any time, by written order, require Seller to stop all or any portion of the work called for by this Agreement for 90 calendar days, and for any other further period to which the parties may agree. Seller shall immediately comply with the order and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the work stoppage.

(b) Before expiration of the stop-work order, Company may --

(1) Cancel the stop-work order; or

(2) Terminate the work covered by the order for default or convenience.

(c) If the order is canceled or expires, the Seller shall resume work. The Company shall make an equitable adjustment in the delivery schedule or price, or both, and the Agreement shall be modified, in writing, accordingly, if the stop-work order results in an increase in the time required for, or cost properly allocable to, performance of this Agreement. As a condition precedent to an equitable adjustment, Seller shall submit its request for equitable adjustment in writing to the Procurement Representative within 30 calendar days after the work stoppage ends.

(d) If the work covered by the order is terminated for convenience, Company shall allow reasonable costs resulting from the order in arriving at the termination settlement.

(e) If the work covered by the order is terminated for default, Company shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the order.

39. CHANGES

(a) The Procurement Representative may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this Agreement in any one or more of the following:

(1) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Company in accordance with the drawings, designs, or specifications.

(2) Method of shipment or packing.

(3) Place of delivery of supplies.

(4) Description of services to be performed.

(5) Time of performance of the services (*i.e.*, hours of the day, days of the week, etc.).

(6) Place of performance of the services.

(b) If any such change causes a difference in the cost, or the time required for performance, the Company shall, subject to the submission requirement in paragraph (d), make an equitable adjustment in the price, delivery/performance schedule, or both, and modify the Agreement in writing. If Seller's proposal includes the cost of property made obsolete or excess by the change, the Company has the right to prescribe the manner of disposition of the property.

(c) Only the Procurement Representative is authorized on behalf of the Company to issue a change, which must be in writing and clearly designated as a change order. If Seller considers that any oral direction or instruction by any Company personnel (including the Procurement Representative) constitutes a change, or if Seller considers that any written direction or instruction by any Company personnel (other than a designated change order issued by the Procurement Representative) constitutes a change, Seller shall not rely upon such direction or instruction and shall not be eligible for an equitable adjustment arising there from, without prior written confirmation from the Procurement Representative directing Seller to perform as stated in the direction or instruction. If such written confirmation from the Procurement Representative to perform also confirms the direction or instruction to be a change, the confirmation shall be deemed a change order for purposes of paragraph (d). If, however, such written confirmation from the Procurement Representative to perform does not confirm the direction or instruction to be a change, any request by Seller for an equitable adjustment arising from such direction or instruction shall comply with paragraph (e).

(d) If the Procurement Representative issues a change order, any request for equitable adjustment by Seller must be submitted in writing to the Procurement Representative within 30 calendar days of receiving the Company's change order. If the request is not submitted within such time, the request shall be late and may be denied by the Procurement Representative whether or not the Company is prejudiced by the late request. If the Company, in its sole discretion, decides to act upon a particular late request submitted prior to final payment, such action shall not constitute or be deemed to be a waiver of this submission requirement with regards to any other late request, nor shall such action be considered in any way in interpreting this provision as a course of dealing or in any other manner.

(e)(1) If the Procurement Representative has not issued a written change order but the Seller considers a change to this Agreement has occurred because, for example: (i) the Company did not satisfy one of its expressed or implied duties under the Agreement, or (ii) the Procurement Representative did not provide written confirmation that a change occurred in response to Seller's request for confirmation as provided for in paragraph (c), then as a condition precedent for entitlement to an equitable adjustment, Seller shall notify the Procurement Representative, in writing, that a change has occurred for which Seller intends to seek an equitable adjustment and identify: (i) date, nature and circumstances regarding the change, (ii) name of each person knowledgeable about the change, (iii) documents and substance of oral communications involving the change, and (iv) the particular elements of performance impacted by the change, including (a) adjustment in labor and/or materials, (b) delay or disruption caused, (c) estimated resulting price and schedule adjustments and (d) time by which Company must respond to minimize cost, delay, or disruption to performance of the work.

(2) In no event shall Seller recover any costs caused by the change incurred prior to 14 calendar days before Seller gives such written notice.

(3) Any request for equitable adjustment by Seller must be submitted in writing to the Procurement Representative no later than 30 calendar days after Seller gives the written notice specified in subparagraph (e)(1). If the request is not submitted within such time, the request shall be late and may be denied by the Procurement Representative whether or not the Company is prejudiced by the late request. If the Company, in its sole discretion, decides to act upon a particular late request submitted prior to final payment, such action shall not constitute or be deemed to be a waiver of this submission requirement with regards to any other late request, nor shall such action be considered in any way in interpreting this provision as a course of dealing or in any other manner.

(f) Nothing in this clause, including any disagreement with Company about an equitable adjustment, shall excuse Seller from proceeding with the Agreement as changed.

40. CHANGE ORDER ACCOUNTING

Change order accounting is required whenever the estimated cost of a change or series of related changes exceeds \$50,000. For each change or series of related changes, the Seller shall establish and 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 Seller shall maintain such accounts until the parties agree to an equitable adjustment for the changes ordered by the Procurement Representative or the matter is conclusively disposed of in accordance with the Resolution of Disputes clause. This clause applies whenever the Seller believes the subcontract has been changed, either because of an ordered change or any other reason.

41. DELAYS

(a) Conditions Precedent—As conditions precedent for entitlement to any price adjustment or schedule extension:

(1) Written Notice—For each separate delay, Seller shall give prompt written notice of the delay-causing event to the Procurement Representative. Such written notice must be given even if Company has independent knowledge of the delay-causing event. Seller proposed revisions to the Schedule (e.g., Fragmentary Networks or “Fragnets”), “Daily Logs,” “Daily Reports,” meeting minutes and the like do NOT constitute the required notice. On the basis of the most accurate information available to the Seller, the notice shall state:

- (i) “This notice is submitted pursuant to the article titled, “Delays,” or equivalent specific reference to this article;
- (ii) date, cause, and circumstances regarding the delay;
- (iii) name and function of Seller and Company individuals knowledgeable about the delay;
- (iv) identification of documents and substance of oral communications involving the delay; and
- (v) the particular elements of performance impacted by the delay, including
 - (a) adjustment in labor and/or materials,
 - (b) estimated resulting price and schedule adjustments, and
 - (c) time by which Company must respond to minimize cost, delay, or disruption to performance of the work. In no event shall Seller recover any delay costs incurred **prior to 14 calendar days** before Seller gives such written notice.

(2) CPM—Seller shall include with any delay claim a Critical Path Method (CPM) schedule that shows the delay is on the critical path affecting the subcontract’s overall completion date.

(b) Notwithstanding any other provision in this Agreement, Seller shall not be entitled to recover:

- (i) profit for delay costs of any kind, including, but not limited to extended costs and loss of efficiency or productivity, regardless of the theory of recovery; or
- (ii) home office overhead, whether unabsorbed, under-absorbed, extended, or other basis.

(c) Excusable Delays—

(1) Company shall not be liable to Seller if Company’s nonperformance is caused by an occurrence beyond its reasonable control and without its fault or negligence, such as Acts of God or the public enemy, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. Seller’s sole remedy shall be a schedule extension to this Agreement if the facts support the extension requested by Seller.

(2) This provision is in addition to, and does not derogate from, the article titled, “Termination for Default.”

42. ADJUSTMENTS

(a) Clauses in this Agreement that provide for an adjustment or for an equitable adjustment are supplemented by paragraphs (b) through (j).

(b) Requests for adjustments or equitable adjustments, whether submitted in response to a request by the Company for a proposal or submitted on Seller’s initiative, must include an itemized breakdown of cost for the Seller and each lower-tier subcontractor in at least the following detail: direct material quantities and costs; direct labor hours and rates for each trade; employment taxes; Workers’ Compensation Insurance; equipment hours and rates; and bond premiums paid for Seller’s bonds (Seller shall not be entitled to any adjustment for bond premiums paid by its lower-tier subcontractors).

(c) When submitting a request for adjustment or an equitable adjustment exceeding \$50,000, the originator of the request (whether the Seller or a lower-tier subcontractor), shall, as a condition precedent to any recovery, submit sufficient data supporting the request and certify as follows:

CERTIFICATION

I acknowledge the expectation that any payment by the Company for this requested contract adjustment will be reimbursed by funds of the Federal Government, and, under penalty of law, I certify that this claim request is made in good faith, that the supporting data are accurate and correct to the best of my knowledge and belief, that the amount requested accurately reflects the contract adjustment for which the Seller and I believe the Company is liable, and that I am duly authorized to certify the request on behalf of [the Seller or lower-tier subcontractor, as appropriate].

The aggregate amount of both increased and decreased costs shall be used in determining when the dollar threshold requiring certification is met.

(d) The cost principles and procedures of Part 31 of the Federal Acquisition Regulation, as supplemented by DEAR Part 931, in effect on the date of this Agreement, shall govern allowability all costs claimed, agreed to, or determined under this clause.

(e) Only those reasonable proposal preparation costs incurred in response to the Procurement Representative’s written change order or written request for a proposal are recoverable, but only to the extent the costs are fully documented and exclude overhead or profit; provided however, that in no event shall the Company pay for (and Seller shall not include in its proposal) any proposal preparation costs relating to delay, schedule analysis, cumulative impacts, loss of productivity, or any time-related costs.

(f) Seller shall not be entitled to any adjustment for bond premiums paid by its lower-tier subcontractor(s).

(g) The overhead, profit and commission percentages in the table below apply to Seller and lower-tier subcontractors.

	Overhead	Profit	Commission
CATEGORY ONE To Seller and subcontractors on work performed with their own forces	10 %	10 % (Only as specified in Note 2 below)	Not Applicable
CATEGORY TWO To Seller and subcontractors on work performed by other than their own forces	Not Allowed	Not Allowed	1st \$100,000 -- 10 % Next \$150,000 -- 8% Amount above \$250,000 -- 6% (with certification)
CATEGORY THREE To Seller and subcontractors on work performed by other than their own forces	Not Allowed	Not Allowed	3% (without certification)

NOTES:

1. The percentages for overhead and profit are subject to negotiation according to the nature, extent, and complexity of the work involved but in no event shall exceed the stated percentage.
2. No profit is allowed under CATEGORY ONE where recovery is sought under a clause (i) providing for an adjustment as opposed to an equitable adjustment, or (ii) stating profit is not allowed.
3. The percentage for overhead includes all indirect costs including, but not limited to, field and office supervisors and assistants, incidental job burdens, small tools, and general overhead allocations.
4. Category Two applies where the Seller or higher-tier subcontractor certifies the originating lower-tier subcontractor’s request.
5. Category Three applies where the Seller or higher-tier subcontractor does not certify the originating lower-tier subcontractor’s request.
6. Neither Seller nor higher-tier subcontractors shall recover commission on the overhead, profit or commission of lower-tier subcontractors.

(h) Equitable adjustments for deleted work shall include credits, limited to the same restrictions for overhead, profit, and commission in paragraph (g) of this clause.

(i) On proposals covering both increases and decreases in price, the overhead, profit, and commission shall be applied to the net change in direct costs for the Seller or the subcontractor performing the work.

(j) The Subcontractor Administrator may make adjustments by unilateral modification to the subcontract (for example, for a no-cost change or where the parties fail to agree on an increase or decrease in price or time). The unilateral modification shall be final and conclusive between the parties without the right of judicial review unless the Seller submits a Claim requesting a Senior Supply Chain Manager Final Decision under the Resolution of Disputes clause within 60 calendar days after receipt of the unilateral modification.

(k) For any Seller request for adjustment or equitable adjustment (or “Claim” under the Resolution of Disputes article) exceeding \$100,000, the Company, or its authorized representative, shall have the right during customary business hours to examine, audit, and copy all Seller (and applicable lower-tier subcontractor) books, records, accounts, correspondence, and other evidence relating to the amount of, or entitlement to, the request. Company may choose as its authorized representative the Defense Contract Audit Agency (DCAA) or an independent public accounting firm. Seller shall provide adequate workspace in order to conduct the examination and audit. Seller expressly agrees this provision authorizes the DCAA or the selected independent accounting firm to provide a complete audit report to (and discuss with) the Company without additional prior approval from Seller, the audited lower-tier subcontractor, or the NNSA.

43. GOVERNMENT PROPERTY

(a) If Seller purchases property for which it is entitled to reimbursement as a direct item of cost, title for said property shall pass directly to the Government upon delivery to the Seller. Title to all other property, the cost of which is reimbursable to Seller, shall pass to the Government upon the earliest of issuance of property for use in performance, or processing property for use in performance, or reimbursement of cost of property.

(b) As may be required by the Agreement, the Company shall deliver to Seller at the time and locations stated in this Agreement the Government property described in this Agreement. If the property is not suitable for its intended use or is not delivered to Seller as specified in this Agreement, Company shall equitably adjust affected provisions in accordance with the Changes clause when the facts warrant an equitable adjustment and Seller submits a timely written request for such adjustment. Said equitable adjustment shall be Seller’s exclusive remedy.

(c) Title to all Government property, whether provided by the Company or acquired by the Seller, shall remain in the Government. Title shall not be affected by the incorporation or attachment to any property not owned by the Government, nor shall any Government property become a fixture or lose its identity because it is affixed to any realty.

(d) For all Government property in Seller's possession or for which Seller is responsible for, the Seller assumes the risk and responsibility for its loss or damage, except—

- (1) For reasonable wear and tear;
- (2) To the extent property is consumed in performing this Agreement; or
- (3) As otherwise provided for by this Agreement.

(e) Seller shall establish and maintain a property control program for use, maintenance, repair, protection and preservation of Government property consistent with good business practices and as may be prescribed by Company. Except as may be authorized in writing by the Company, Government property shall be used only for the performance of this Agreement.

(f) Upon completion of this Agreement, Seller shall follow the instructions of the Procurement Representative regarding the disposition of all Government property not consumed in the performance of this Agreement (including any scrap) or previously delivered to the Company. Seller shall dismantle, prepare for shipment, and at the Procurement Representative's direction, store or deliver said property (at Company expense), or dispose of the property as directed by the Procurement Representative. The net proceeds of any such disposal shall be credited to the Agreement price or shall be paid as the Procurement Representative may direct.

44. LIABILITY FOR GOVERNMENT PROPERTY

Except for reasonable wear and tear incident to removal and delivery to the Company, the Seller assumes the risk of and shall be responsible for any loss or destruction of, or damage to, items of property, title to which—

- (a) Remains in the Government and that are to be delivered to the Company by the Seller in performing the work; and
- (b) Is vested in the Seller but that under the Termination clauses of this Agreement are revested in the Government upon notice of termination.

45. INSPECTION OF DISMANTLING AND DEMOLITION

(a) Unless otherwise designated by the specifications, all workmanship performed under the Agreement is subject to Company inspection at all times and places where dismantling or demolition work is being performed. The Seller shall furnish promptly, and at no increase in the Agreement price, all reasonable facilities, labor, and materials necessary for safe and convenient inspection by the Company. The Company shall perform inspections in a manner that will not unduly delay the work.

(b) The Seller is responsible for damage to property caused by defective workmanship. The Seller shall promptly segregate and remove from the premises any unsatisfactory facilities, materials, and equipment used in performance, and promptly replace them with satisfactory items. If the Seller fails to proceed at once in a workmanlike manner with performance of the work or with the correction of defective workmanship, the Company may—

- (1) By contract or otherwise, replace the facilities, materials, and equipment or correct the workmanship and charge the cost to the Seller; and
- (2) Terminate for default the Seller's right to proceed. The Seller and any surety shall be liable, to the extent specified in the Agreement, for any damage or cost of repair or replacement.

46. WARRANTY

(a) Seller warrants that work performed under this Agreement conforms to the Agreement requirements and is free of any defect in equipment, material, or design furnished, or workmanship performed by Seller or any subcontractor or supplier at any tier.

(b) This warranty shall continue for a period of one year from the date of final acceptance of the work. If Company takes possession of any part of the work before final acceptance, this warranty shall continue for a period of one year from the date Company takes possession.

(c) Seller shall remedy at Seller's expense any failure to conform, or any defect. In addition, Seller shall remedy at Seller's expense any damage to Government-owned or controlled real or personal property, when that damage is the result of Seller's failure to conform to applicable requirements, or any defect of equipment, material, workmanship, or design furnished.

(d) Seller shall restore any work damaged in fulfilling the terms and conditions of this clause. Seller's warranty with respect to work repaired or replaced will run for one year from the date of repair or replacement.

(e) Company shall notify Seller, in writing, within a reasonable time after the discovery of any failure, defect, or damage.

(f) If Seller fails to remedy any failure, defect, or damage within a reasonable time after receipt of notice, Company shall have the right to replace, repair, or otherwise remedy the failure, defect, or damage at Seller's expense.

(g) With respect to all warranties, express or implied, from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this Agreement, Seller shall: (1) obtain all warranties that would be given in normal commercial practice; (2) require all warranties to be executed, in writing, for Company's benefit, as directed; and (3) enforce all warranties for Company's benefit, as directed.

(h) If Seller's warranty under paragraph (b) of this clause has expired, Seller agrees to subrogate any of its rights and to aid Company in enforcing lower-tier subcontractor's, manufacturer's, or supplier's warranties.

(i) Unless a defect is caused by the negligence of the Seller or subcontractor or supplier at any tier, the Seller shall not be liable for the repair of any defects of material or design furnished by the Company or for the repair of any damage those results from any defect in Government-furnished material or design.

(j) This warranty shall not limit the Company's rights under the Inspection of Construction clause of this Agreement with respect to latent defects, gross mistakes, or fraud.

47. SUSPECT/COUNTERFEIT ITEMS

(a) Definitions.

(1) "Suspect material" as used in this clause, means any material or item that is not known to conform to established U.S. Company or industry-accepted specifications and national consensus standards.

(2) "Counterfeit material" as used in this clause, means any suspect material or item that is a copy or substitute without legal right or authority to do so, or one whose material, performance, or characteristics are knowingly misrepresented by the vendor, supplier, distributor, or manufacturer.

(b) The Seller shall not use or provide suspect or counterfeit materials or parts as part of the end item for delivery, including any fasteners (Grade 5, Grade 8, Grade 8.2, ASTM A325, bolts, studs, cap screws, washers, nuts, etc.), electrical components (circuit breakers, relays, fuses, transformers, etc.), piping components or mechanical piping components (pipe valves, fittings, nipples, flanges, couplings, plugs, spacers, and nozzles, etc.) valves, metal framing (plate fittings, post base, beam clamp channel, spring clips, square washers), wire rope, lifting materials (shackles, hooks, slings, cables, forklifts, hoists, etc.), welding material (rods, wire, flux, etc.) on any equipment, assemblies, components, or facilities under this contract. Any suspect or counterfeit material provided by the Seller to Company is subject to seizure and will not be returned to the Seller. The Seller shall replace any and all suspect or counterfeit material at no additional charge to Company.

(c) Fasteners.

(1) SAE Grades 5, 8 and 8.2 and ASTM Grade A325 fasteners, identified at <http://energy.gov/ehss/downloads/headmark-list-suspect-counterfeit-fasteners-1992> entitled Suspect Fastener Headmark List, cannot be introduced into DOE facilities. Therefore, such fasteners shall not be provided as deliverable end items or incorporated into deliverable end items under this contract.

(2) Any fasteners delivered under this contract shall be subject to the requirements of the Fastener Quality Act ("the Act"), Public Law 101-592, Title 15, United States Code (U.S.C.), Chapter 80, and those requirements as stated in this contract. No fastener, as defined in the Act and regulations issued thereunder by the Secretary of Commerce, shall be supplied to Company, regardless of lot size.

(3) Nothing in this clause shall prohibit Company from requiring in this contract, the inspection and testing of a greater number of fasteners from a lot than is specified in the applicable standards or specifications to which the manufacturer represents the fasteners to have been manufactured or in the applicable sampling procedures specified by the Secretary of Commerce.

(d) Electrical Equipment, Items, and Components

(1) All electrical equipment, items and components shall exhibit manufacturers' labels and identification. Specifically the labeling of voltage and current values for equipment and the marking of purged and pressurized enclosures with an asphyxiation hazard warning where the protective gas is other than air.

(2) Electrical equipment, items or components must be approved by a nationally recognized testing laboratory (NRTL) (e.g., UL, CSA, FMRS, or MET). Equipment approved by an NRTL shall bear written evidence by listing or labeling that it has received certification from the NRTL. If no certification is available, the manufacturer shall provide any test data, design documentation, etc., which certifies the equipment to be free of electrical hazards as recognized by the National Electric Code and OSHA. This documentation may include, where applicable, references to UL Standard 508 and ANSI C Series Standards.

(3) Molded case circuit breakers, that upon inspection gives the appearance of or display evidence of, being used, refurbished, or reconditioned, may be rejected by Company on the basis of appearance without testing.

(4) Electro-mechanical equipment, where electrical and mechanical components are combined into one system, shall follow requirements in this section.

(5) All electrical equipment used in Class I and Class II hazardous (classified) locations shall follow protection techniques outlined in NFPA 496.

(e) Mechanical Equipment, Items and Components.

(1) All mechanical equipment, systems and components shall exhibit manufacturers' labels and identification.

(2) All mechanical equipment, that has electrical components, is to meet the requirements of clause 20(d) above.

(f) Packaging and Labeling.

(1) Reference to fasteners shall conform to the following format: Size; Style; Grade; and Specifications (i.e., 1/2 x 20 x 6", hex head, cap screws, grade 8, per specification SAE-J429).

(2) All bolts shall be marked with the grade and manufacturers head markings (suspect or counterfeit fasteners are those identified in <http://energy.gov/ehss/downloads/headmark-list-suspect-counterfeit-fasteners-1992> (Suspect Fastener Headmark List).

- (3) All fasteners shall be separately boxed by lot number, with no mixing of lots.
- (4) The manufacturer's lot numbers shall be listed on the packing list as part of the descriptive information.
- (5) Each individual box shall be marked with the lot number.
- (6) All shipments of graded fasteners indicated in this contract, and other items as specified, shall include an authenticated "Certified Material Test Report" traceable to the manufacturer by lot number, such that the manufacturer's test data (such as physical and chemical test reports for fasteners) can be certified by Company, if required.
- (7) All remanufactured, refurbished or rebuilt replacement equipment and components, if specifications permit, shall be clearly marked as such and shipped in the manufacturer's original packing, and have any designated serial numbers listed on the packing list.
- (8) The Seller shall affix a "certificate of conformance" stamp on each packing list, authenticated by a designated company official responsible for this function, if required by this contract.

(g) Confirmation of Source and Performance Characteristics.

(1) Company may obtain an opinion concerning legitimacy of the equipment from the original manufacturer. Such opinion shall be a sufficient basis for rejection of any item provided by the Seller. In addition to other rights provided by law or this contract, Company may reject the item or equipment provided by the Seller that does not meet the OEM's published performance requirements.

(h) Reporting of Suspect/Counterfeit Materials and Investigation.

(1) Company investigates incidents of suspect or counterfeit materials. The Seller shall cooperate with such investigations by providing evidence, documentation, or information as may be requested by Company in conducting the investigation.

(2) Company will report to the Office of Inspector General (OIG) any suspect/counterfeit material that is discovered during receipt, maintenance, testing, inspection or use and when there is reason to believe that a fraudulent act occurred during the manufacture, shipping, testing, or certification of the suspect/counterfeit material.

(3) Evidence of deliberate misrepresentation of any item(s) and/or component(s) or provision of any item specifically prohibited under this contract, may result in an investigation by the OIG.

(i) Unauthorized Substitution

All equipment and material furnished shall be the exact item as described in this contract. Company will not accept any substitutions unless specifically approved in writing by the Company Procurement Representative. Equipment or material for which unauthorized substitution is made shall be considered suspect/counterfeit.

48. DEFECT IDENTIFICATION AND REPORTING

(a) The Seller and its suppliers shall identify and report in writing to Company any actual or potentially defective item or service provided in accordance with the requirements of this clause. The written report shall contain sufficient information to permit Company to evaluate the impact of such deficiencies.

(b) Notification of Defects. The Seller shall notify Company in writing within two (2) calendar days upon knowledge of an actual or potentially defective item or service which has been provided to the Company, or to Seller or supplier. If the first notification, due to anticipated severity and/or significance of impact, is by means other than in writing, a written report shall be submitted within five (5) calendar days from the date of notification. The notification shall contain the following:

- (1) Name and address of the person making the notification.
- (2) Nature of the defect and any substantial safety hazard that could result, if known.
- (3) Description of the defective item or service, including the following specific information:
 - Manufacturer's name.
 - Item model number(s).
 - Name and addresses of the original and any intermediate supplier.
 - Potential failure modes.
 - Identification of the facilities where the defective item(s) and/or service(s) have been supplied, to the extent known.
 - Actions that have been taken or are being planned to correct the defective item(s) or service(s), including designation of the organization responsible for implementing the corrective actions and schedule for completion.
 - Additional pertinent information.

(c) Follow-up Reporting. In the event the report submitted is only preliminary, a written follow-up report shall be made each forty-eight (48) hours thereafter until a final written report can be made. The final written report shall be submitted to Company as soon as possible, in light of the defect's magnitude, but in no event shall it be provided later than thirty (30) days following discovery of the defect. The final written report should be comprehensive in terms of addressing the defect(s) and any remedial actions required to overcome the fact that the defective item(s) and/or service(s) were provided.

(d) Company Point of Contact for reporting is the Procurement Representative.

Note: Mark document "URGENT - DELIVER IMMEDIATELY".

(e) The responsibility for identifying and reporting a defective item or service shall extend to all levels and individuals of the Seller. The Seller shall include this clause in all subcontracts and purchase orders entered into under this Agreement.

49. BACKCHARGE WORK

(a) Backcharge work is a cost sustained by the Company's Infrastructure Reduction (IR) project and chargeable to Seller for the performance of work which is Seller's responsibility under this Agreement.

(b) Upon identification of an actual or anticipated backcharge, Company will provide Seller a written notice which shall describe the work to be performed, the schedule for performance, and the cost to be charged the Seller. The cost may include; (i) actual labor cost, including overtime charged to the IR project by Company employees involved in safety, radiation control, and other administrative tasks for this Agreement; (ii) actual material cost including transportation, and (iii) taxes, levies, duties and assessments.

(c) Seller is required to accept the backcharge or reperform work at Seller's cost. If the Seller refuses to accept the backcharge or agree to reperform within 24 hours after receipt of Company's notice, Company may proceed with the backcharge work and setoff the cost from Seller's payment.

50. COMPANY'S RIGHT TO SETOFF

The Company may collect any amount determined by the Procurement Representative to be owed the Company by setting off the amount against any payment due the Seller under this or any other Agreement it has with the Company.

51. TERMINATION FOR DEFAULT

(a) Company may by written notice to the Seller terminate the right to proceed with the work (or a separable part of the work) if Seller: (1) refuses or fails to prosecute the work or any separable part, with the diligence that will insure its completion within the time specified in this Agreement, (2) fails to complete the work within this time, (3) persistently disregards laws, safety or environmental regulations, ordinances or the instructions of Company, or (4) fails to comply with any substantive requirement of this Agreement. In this event, the Company may take over the work and complete it by contract or otherwise, and may take possession and use any materials, appliances, and plant on the work site necessary for completing the work.

(b) If title to property is vested in the Seller under this Agreement, it shall revert in the Government regardless of any other clause of this Agreement, except for property that the Seller has disposed of by bona fide sale or removed from the site.

(c) The Seller and its sureties shall be liable for any damage to the Company resulting from the Seller's refusal or failure to complete the work within the specified time, whether or not the Seller's right to proceed with the work is terminated. This liability includes any increased cost incurred by the Company in completing the work.

(d) The Seller's right to proceed shall not be terminated if—

(1) The delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of the Seller (Examples of such causes include acts of God or of the public enemy, acts of the Government in either its sovereign or contractual capacity, acts of another Contractor in the performance of a subcontract with the Company, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, unusually severe weather, or delays of subcontractors or suppliers at any tier arising from unforeseeable causes beyond the control and without the fault or negligence of both the Seller and the subcontractors or suppliers); and

(2) The Seller, within 10 calendar days from the beginning of any delay (unless extended by the Company), notifies the Company in writing of the causes of delay. The Company shall ascertain the facts and the extent of delay. If the facts warrant, the time for completing the work shall be extended.

(e) If, after termination of the Seller's right to proceed, it is determined that the Seller was not in default, or that the delay was excusable, the rights and obligations of the parties will be the same as if the termination had been issued for the convenience of the Government.

(f) The rights and remedies of Company in this clause are in addition to any other rights and remedies provided by law or under this Agreement.

52. TERMINATION FOR CONVENIENCE

(a) The Company may terminate performance of work under this Agreement in whole or from time to time in part by delivering to Seller a Notice of Termination specifying the extent of termination and the effective date. Upon receipt of the notice, if title to property is vested in the Seller under this Agreement, it shall revert in the Company regardless of any other clause of this Agreement, except for property that the Seller disposed of by bona fide sale or removed from the site.

(b) After receipt of a Notice of Termination, the Seller shall immediately:

(1) Stop work as specified in the notice.

(2) Place no further subcontracts, except as necessary to complete the continued portion of the Agreement.

(3) Terminate all subcontracts to the extent they relate to the work terminated.

(4) Assign to the Company, as directed by the Company, all interest of the Seller under the subcontracts terminated, in which case the Company may settle or to pay any termination settlement proposal arising out of those terminations.

(5) With approval of the Company, settle all outstanding liabilities and termination settlement proposals arising from the termination of subcontracts.

(6) As directed by the Company, transfer title and deliver to the Company—

(i) Work in process, completed work, supplies, and other material produced or acquired for the work terminated; and

(ii) Completed or partially completed plans, drawings, information, and other property that, if the Agreement had been completed, would be required to be furnished to the Company.

(7) Complete performance of the work not terminated.

(8) Take any action that may be necessary, or that the Company may direct, for the protection and preservation of property in the Seller's possession and in which the Company has or may acquire an interest.

(9) Use its best efforts to sell, as directed or authorized by the Company, any property of the types referred to in paragraph (b)(6); *provided*, however, that the Seller (i) is not required to extend credit to any purchaser and (ii) may acquire the property under conditions prescribed by, and at prices approved by, the Company. The proceeds of any sale will be applied to reduce any payments to be made by the Company under this Agreement, credited to the price or cost of the work, or paid in any other manner directed by the Company.

(c) The Seller shall submit complete termination inventory schedules within 120 calendar days from the effective date of termination.

(d) After expiration of the plant clearance period as defined in Subpart 49.001 of the Federal Acquisition Regulation, Seller may submit to Company a list, certified as to quantity and quality, of termination inventory not previously disposed of, excluding items authorized for disposition by Company. Seller may request Company to remove those items or enter into an agreement for their storage. Within 15 calendar days, Company will remove them or enter into a storage agreement. Company may verify the list upon removal of the items, or if stored, within 45 calendar days from submission of the list, and shall correct the list, as necessary, before final settlement.

(e) Seller shall submit a final termination settlement proposal in the form and with the certification prescribed by Company within six months from the effective date of termination. If Seller fails to submit the proposal within the time allowed, Company may determine the amount, if any, due Seller and pay that amount.

(f) Seller and Company may agree upon the whole or any part of the amount to be paid or remaining to be paid because of the termination. However, the agreed amount, whether under this paragraph (f) or paragraph (g), exclusive of costs shown in paragraph (g)(2), may not exceed the total Agreement price as reduced by (1) the amount of payments previously made and (2) the Agreement price of work not terminated. The Agreement shall be modified, and the Seller paid the agreed amount.

(g) If the Seller and Company fail to agree on the whole amount to be paid, the Company shall pay the Seller amounts determined as follows, but without duplication of any amounts agreed upon under paragraph (f):

(1) For work performed before the effective date of termination, the total (without duplication of any items) of—

(i) The cost of this work;

(ii) The cost of settling and paying termination settlement proposals under terminated subcontracts that are properly chargeable to the terminated portion of the Agreement; and

(iii) A sum, as profit on subdivision (g) (1) (i) of this clause, determined by the Company under 49.202 of the Federal Acquisition Regulation to be fair and reasonable; however, if it appears that the Seller would have sustained a loss on the entire Agreement had it been completed, the Company shall allow no profit and shall reduce the settlement to reflect the indicated rate of loss.

(2) The reasonable costs of settlement of the work terminated, including—

(i) Accounting, legal, clerical, and other expenses reasonably necessary for the preparation of termination settlement proposals and supporting data;

(ii) The termination and settlement of subcontracts (excluding the amounts of such settlements); and

(iii) Preservation and protection of property under subparagraph (b) (8) of this clause.

(h) Except for normal spoilage, and except to the extent that the Company expressly assumed the risk of loss, the Company shall exclude from the amounts payable to Seller under paragraph (g) the fair value, as determined by Company, of property that is destroyed, lost, stolen, or damaged so as to become undeliverable to the Company or to a Procurement Representative.

(i) The cost principles and procedures of Part 31 of the Federal Acquisition Regulation, in effect on the date of this Agreement, shall govern all costs claimed, agreed to, or determined under this clause.

(j) The Seller shall separately track all proposal preparation costs relating to delay, schedule analysis, cumulative impacts, loss of productivity, or any time-related costs and shall exclude such named proposal preparation costs from its termination settlement proposal. In no event shall the Company pay for any such named proposal preparation costs.

(k) In arriving at the amount due the Seller under this clause, there shall be deducted—

(1) All unliquidated advance or other payments to the Seller under the terminated portion of this Agreement;

(2) Any claim which the Company has against the Seller under this Agreement; and

(3) The agreed price for, or the proceeds of sale of, materials, supplies, or other things acquired by the Seller or sold under this clause and not recovered by or credited to the Company.

(l) If the termination is partial, the Seller may request an equitable adjustment of the price(s) of the continued portion of the Agreement. Any such request shall be made within 90 calendar days from the effective date of termination.

(m)(1) The Company may make partial payments and payments against costs incurred by the Seller for the terminated portion of the Agreement, if the Company believes the total of these payments will not exceed the amount to which the Seller will be entitled.

(2) If the total payments exceed the amount finally determined to be due, the Seller shall repay the excess to the Company upon demand, together with interest computed at the rate established by the Secretary of the Treasury under 50 U.S.C. App. 1215(b)(2). Interest shall be computed for the period from the date the excess payment is received by the Seller to the date the excess is repaid. Interest shall not be charged on any excess payment due to a reduction in the Seller's termination settlement proposal because of retention or other disposition of termination inventory until 10 calendar days after the date of the retention or disposition, or a later date determined by the Company because of the circumstances.

(n) Unless otherwise provided in this Agreement or required by statute, Seller shall maintain all records and documents relating to the terminated portion of this Agreement for three years after final settlement. This includes all books and other evidence bearing on Seller's costs and expenses under this Agreement. Seller shall make these records and documents available to the Company, at Seller's office, at all reasonable times, without charge. Photographs, microphotographs, or other authentic reproductions may be maintained instead of original records and documents.

(o) (1) If the Seller failed to submit the termination settlement proposal or request for equitable adjustment within the time provided in paragraph (e), or (l), respectively, the Procurement Representative's determination under either said paragraph shall be final and conclusive without the right of judicial review.

(2) If the Seller submits the termination settlement proposal or request for equitable adjustment within the time provided in paragraph (e), or (l), the Procurement Representative's determination under paragraph (e), (g), or (l) shall be final and conclusive without the right of judicial review unless the Seller submits a Claim requesting a final determination from the Company under the Resolution of Disputes clause within 60 calendar days after receipt of a determination under paragraph (e), (g), or (l).

53. CLAUSES INCORPORATED BY REFERENCE

(a) The clauses listed in paragraph (c) below are incorporated herein by reference. The texts of FAR and DEAR clauses are available at a variety of Internet Sites including URL: <http://farsite.hill.af.mil/> and the texts of Company clauses are available at <http://www.y12.doe.gov>. Except as provided in (b) below, in the listed clauses "Contractor" means the Seller, "Government" means the Company, "Contract" means this subcontract, and "Contracting Officer" means the Company's Procurement Representative.

(b) "Government" retains its meaning in:

- (1) The phrases "Government property" and "Government-furnished property;"
- (2) Paragraph (a) of FAR 52.203-12, "Limitation on Payments to Influence Certain Federal Transactions"; and
- (3) DEAR 970.5208-1, Printing.

(c)(1) The following clauses are incorporated into this Agreement:

- Occupational Exposure Records (APR 1984)
- FAR 52.211-5 Material Requirements (AUG 2000)
- FAR 52.215-15 Pension Adjustments and Asset Reversion (OCT 2010)
- FAR 52.222-1 Notice to the Government of Labor Disputes (FEB 1997)
- FAR 52.222-50 Combating Trafficking in Persons (FEB 2009)
- FAR 52.222-99 Establishing a Minimum Wage for Contractors (DEVIATION 2014-0XXXX (Month 2014))
- FAR 52.223-2 Affirmative Procurement of Bio-Based Products Under Service and Construction Contracts (SEPT 2013)
- FAR 52.223-15 Energy Efficiency and Energy Consuming Products (DEC 2007)
- FAR 52.223-16 IEEE 1680 Standard for Environmental Assessment of Personal Computer Products Alt I (DEC 2007)
- FAR 52.223-17 Affirmative Procurement of EPA Designated Items in Service and Construction Contracts (MAY 2008)
- FAR 52.223-18 Encouraging Contractor Policies to Ban Text Messaging While Driving (AUG 2011)
- FAR 52.224-2 Privacy Act (APR 1984)
(Applies to scope of work for system of records on individuals)
- FAR 52.225-9 Buy American Act - Construction Materials (SEP 2010)
- FAR 52.225-13 Restrictions on Certain Foreign Purchases (JUN 2008)
- FAR 52.232-39 Unenforceability of Unauthorized Obligations (JAN 2013)
- FAR 52.236-7 Permits and Responsibilities (NOV 1991)
- FAR 52.236-9 Protection of Existing Vegetation, Structures, Equipment, Utilities, and Improvements (APR 1984)
- FAR 52.236-11 Use and Possession Prior to Completion (APR 1984)
- FAR 52.236-12 Cleaning Up (APR 1984)

- FAR 52.246-12 Inspection of Construction (AUG 1996)
 - FAR 52.244-6 Subcontracts for Commercial Items (DEC 2013)
 - FAR 52.247-64 Preference for Privately Owned U.S.- Flag Commercial Vessels (FEB 2006)
 - DEAR 952.204-77 Computer Security (AUG 2006)
 - DEAR 952.208-70 Printing (APR 1984)
 - DEAR 952.223-75 Preservation of Individual Foreign Nationals (UCN-22404) (JUL 2014) (Company)
 - Hazardous Material Identification and Material Safety Data (UCN-22480) (Company – JUL 2014)
 - Hazardous Materials Reporting (UCN-22477) (Company – JUL 2014)
 - Nuclear Hazards Indemnity and Price-Anderson Amendments Act (UCN-22433) (NOV 2016) (Company)
 - Security of Unclassified Controlled and Proprietary Information (UCN-22414) (NOV 2016) (Company)
 - Travel Reimbursement Policy (UCN-22427) (NOV 2016) (Company)
- (c)(2) **The following clauses are incorporated when the work involves access to classified information, special nuclear material, or authorized unrestricted access to areas containing classified information or special nuclear material:**
- Civil Penalties for Classified-Information Security Violations (UCN-22381) (Company – JUL 2014)
 - FAR 52.227-10 Filing of Patent Applications-Classified Subject Matter (DEC 2007)
 - DEAR 952.204-2 Security (MAR 2011)
 - DEAR 952.204-70 Classification/Declassification (SEP 1997)
 - Exhibit 7 Classified Inventions (UCN-22508) (JUL 2014) (Company)
- (c)(3) **The following clauses are applicable only to portions of the work identified in Section 01010 of the Task Release Summary of Work as covered by the Davis-Bacon Act:**
- FAR 52.222-6 Davis-Bacon Act (JUL 2005) (The required poster is available at: <http://www.dol.gov/dol/esa/public/regs/compliance/posters/davis.htm>)
 - FAR 52.222-7 Withholding of Funds (FEB 1988)
 - FAR 52.222-8 Payrolls and Basic Records (JUN 2010)
 - FAR 52.222-9 Apprentices and Trainees (JUL 2005)
 - FAR 52.222-10 Compliance with Copeland Act Requirements (FEB 1998)
 - FAR 52.222-11 Subcontracts (Labor Standards) (JUL 2005)
 - FAR 52.222-12 Contract Termination - Debarment (FEB 1988)
 - FAR 52.222-13 Compliance with Davis-Bacon and Related Act Regulations (FEB 1988)
 - FAR 52.222-14 Disputes Concerning Labor Standards (FEB 1988)
 - FAR 52.222-15 Certification of Eligibility (FEB 1988)
 - FAR 52.222-16 Approval of Wage Rates (FEB 1988)
- (c)(4) **The following clauses are incorporated if this Agreement exceeds \$2,500:**
- FAR 52.222-41 Service Contract Labor Standards (May 2014)
 - FAR 52.222-42 Statement of Equivalent Rates for Federal Hires (May 2014)
 - FAR 52.222-43 Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (Multiple Year & Option Contracts) (May 2014)
 - FAR 52.222-44 Fair Labor Standards Act and Service Contract Labor Standards – Price Adjustment (May 2014)
- (c)(5) **The following clauses are incorporated if this Agreement exceeds \$3,000:**
- FAR 52.222-3 Convict Labor (JUN 2003)
 - FAR 52.225-1 Buy American Act – Supplies (MAY 2009)
- (c)(6) **The following clauses are incorporated if this Agreement exceeds \$3,500:**
- FAR 52.222-54 Employment Eligibility Verification (AUG 2013) (not applicable to COTS as defined by FAR)
- (c)(7) **The following clauses are incorporated if this Agreement exceeds \$10,000:**
- FAR 52.222-21 Prohibition of Segregated Facilities (FEB 1999)
 - FAR 52.222-26 Equal Opportunity (MAR 2007) (The required poster is available at: <http://www.dol.gov/ofccp/regs/compliance/posters/ofccpost.htm>)
 - FAR 52.222-27 Affirmative Action Compliance Requirements for Construction (FEB 1999)
 - FAR 52.222-29 Notification of Visa Denial (JUN 2003)

- FAR 52.222-40 Notification of Employee Rights Under the National Labor Relations Act (DEC 2010)
- (c)(8) The following clauses are incorporated if this Agreement exceeds \$15,000:**
- FAR 52.222-20 Walsh-Healey Public Contracts Act (OCT 2010)
 - FAR 52.222-36 Equal Opportunity for Workers With Disabilities (JUL 2014)
- (c)(9) The following clauses are incorporated if this Agreement exceeds \$30,000:**
- FAR 52.204-10 Reporting Executive Compensation and First-Tier Subcontract Awards (JUL 2013)
- (c)(10) The following clauses are incorporated when the Agreement exceeds \$35,000:**
- FAR 52.209-6 (AUG 2013) Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment.
- (c)(11) The following clauses are incorporated if this Agreement exceeds \$100,000:**
- DEAR 970.5227-5 Notice and Assistance Regarding Patent and Copyright Infringement (AUG 2002)
- (c)(12) The following clauses are incorporated if this Agreement exceeds \$150,000:**
- FAR 52.203-6 Restrictions on Subcontractor Sales to the Government (SEP 2006)
 - FAR 52.203-7 Anti-Kickback Procedures (OCT 2010), except paragraph (c)(1)
 - FAR 52.203-12 Limitation on Payments to Influence Certain Federal Transactions (OCT 2010)
 - FAR 52.203-17 Contractor Employee Whistleblower Rights and Requirements to Inform Employees of Whistleblower Rights (APR 2014)
 - FAR 52.215-2 Audit and Records - Negotiation (OCT 2010)
 - FAR 52.219-8 Utilization of Small Business Concerns (JUL 2013)
 - FAR 52.222-4 Contract Work Hours and Safety Standards Act - Overtime Compensation (JUL 2005)
 - FAR 52.222-35 Equal Opportunity for Veterans (SEP 2010)
 - FAR 52.222-37 Employment Reports on Veterans (SEP 2010)
 - FAR 52.236-10 Operations and Storage Areas (APR 1984)
 - FAR 52.242-13 Bankruptcy (JUL 1995)
 - FAR 52.247-63 Preference for U.S. Flag Air Carriers (JUN 2003)
 - Sustainable Acquisition Program--Construction (UCN-22646) (JUL 2014) (Company)
- (c)(13) The following clauses are incorporated if this Agreement exceeds \$500,000:**
- DEAR 952.226-74 Displaced Employee Hiring Preference (JUN 1997)
 - DEAR 970.5226-2 Workforce Restructuring Under Section 3161 of the National Defense Authorization Act for FY 1993 (DEC 2000)
- (c)(14) The following clauses are incorporated if this Agreement exceeds \$700,000:**
- FAR 52.219-9 Small Business Subcontracting Plan (JUL 2013) (Alternate II)
- (c)(15) The following clauses are incorporated if this Agreement exceeds \$750,000:**
- FAR 52.215-10 Price Reduction for Defective Cost or Pricing Data (AUG 2011)
 - FAR 52.215-12 Subcontractor Certified Cost or Pricing Data (OCT 2010)
 - FAR 52.215-13 Subcontractor Certified Cost or Pricing Data-Modification (OCT 2010)
 - Cost Accounting Standards-Clauses (UCN-22380) (Company) (NOV 2016)
- (c)(16) The following clause is incorporated if this Agreement exceeds \$1,000,000:**
- Bid Escrow Documents (UCN-22526) (NOV 2016) (Company)
- (c)(17) The following clause is incorporated if this Agreement exceeds \$5.5 million:**
- FAR 52.203-13 Contractor Code of Business Ethics and Conduct (APR 2010)
(with a performance period of more than 120 days)
 - FAR 52.203-14 Display of Hotline Poster(s) (b) (3) (DEC 2007) Required poster is: 'DOE Hotline Poster'
<http://energy.gov/ig/downloads/office-inspector-general-hotline-poster>.
- (c)(18) The following clause is incorporated if this Agreement exceeds \$7,864,000:**
- FAR 52.225-11 Buy American – Construction Materials under Trade Agreements (NOV 2013)

(c)(19)The following clause is incorporated if this Agreement requires printing (as defined in Title I, Definitions of the U.S. Government Printing and Binding Regulations)

- DEAR 970.5208-1 Printing (DEC 2000)