

**Immediately save this document to your local drive before proceeding.**

Save

**EXHIBIT F****Environmental, Safety, and Health Requirements for Low  
Consequence Work**

Requisition Number

Subcontract Number

When performing work at sites controlled/managed by CONTRACTOR or the GOVERNMENT, the SUBCONTRACTOR shall comply with all applicable federal, state, and local laws and regulations protecting workers, air, water, soil, and those governing land use, waste management/disposal, and chemical and pesticide usage.

SUBCONTRACTOR shall perform work in a safe and compliant manner that ensures adequate protection for employees, the public, and the environment, and shall be accountable for safety and environmental compliance. SUBCONTRACTOR shall exercise necessary care and caution such that the hazards created by the scope and work methods are controlled and consequences are negligible.

Administrative Subcontract Technical Representative (AdSTR) or Subcontract Technical Representative (STR) believes the statement of work (SOW) for this subcontract falls within the category checked below. SUBCONTRACTOR has an affirmative duty to immediately notify the Procurement Specialist in writing if performance of the SOW exceeds the requirements/limitations listed in the category checked below. In addition, if performance of the SOW exceeds the requirements/limitations listed in the category checked below, AdSTR/STR reserves the right to impose additional environmental, safety and health requirements on SUBCONTRACTOR as may be necessary and appropriate.

**NOTES**

1. SUBCONTRACTOR will be provided any entry or site training requirements for work locations by the AdSTR/STR or Designated Procurement Representative and/or escort.
2. If the SUBCONTRACTOR will not be continuously accompanied by LANL personnel, and the work takes place in a high-hazard area (e.g., construction zone), work should not be considered low consequence.
3. Work can be at multiple sites.
4. SUBCONTRACTOR personnel that will be on-site 10 or more days in the duration of this subcontract are required to take training as appropriate for the task and location hazards. Training will be selected from the [Subcontractor Training Requirements Matrix](#) (AP-850-300-FM06) template.
5. SUBCONTRACTOR workers may report safety, health, or environmental concerns to the LANL Safety Concerns Hotline at 505-665-7233 (email [safety@lanl.gov](mailto:safety@lanl.gov)), or to the DOE Los Alamos Field Office at 505-606-2866, or to the DOE Albuquerque Employee Concerns Hotline at email: [ecp@doeal.gov](mailto:ecp@doeal.gov) or 800-688-5713.

In accordance with DOE O 442.2 Chg 1 Differing Professional Opinions for Technical Issues involving Environmental, Safety, and Health Technical Concerns, if a SUBCONTRACTOR worker has a differing professional opinion on a technical issue related to environment, safety and health, it can be reported to the Deputy Associate Administrator for Safety (NA-51/FORS) National Nuclear Security Administration, U.S. Department of Energy, 1000 Independence Avenue SW, Washington DC 20585. The DPO process and DPO submittal form may be found at <http://www.energy.gov/ehss/doe-differing-professional-opinions>.

Requisition No.

Subcontract No.

☐ **Equipment installation, demonstration, and/or maintenance, as long as:**

- Hazardous chemicals will not be used, no hazardous waste will be generated, and Subcontractor will not be exposed to hazardous materials within the area of the work;
- No lockout/tagout is required;
- No blind penetrations;
- No physical hazards to workers or bystanders in performing the SOW.

☐ **Work may occur in a Radiological Controlled Area and/or Radiological Buffer Area, as long as:**

- No work involving radioactive materials, radiation generating devices, or contaminated systems. Work may occur in a Radiological Controlled Area, Radiological Buffer Area as long as there is no movement of existing equipment or penetration of systems or surfaces.

☐ **Low risk electrical work may occur, as long as:**

- Work is low risk electrical work as defined in P101-13, *Electrical Safety*, Section 4.5.2 *Low Risk Electrical Work*, and approved by the requestor's Responsible Line Manager and an Electrical Safety Officer.

☐ **Material or equipment deliveries/pickups that meet the following requirements:**

- No physical hazards, hazardous chemical or biological hazards to workers or bystanders in performing the SOW. SUBCONTRACTOR will not use powered industrial equipment to complete work.
- Examples:
  - Laundry deliveries/pickups, includes designated delivery/pickup points at radiological facilities
  - Deliveries of bottled water, soda, or snacks
  - Delivery of compressed gas cylinders, LANL will operate forklifts, etc.
  - Delivery of storage containers, LANL will off-load containers.

☐ **Computer hardware/software installation and maintenance:**

- On-site support for servers and related equipment manufactured by computer company or installed by computer company;
- On-site security hardening of select laptop and desktop computers;
- Work requiring lockout/tagout may NOT be performed.

☐ **On-site inspections, assessments of activities/facilities, and similar services limited to escorted walk-throughs/inspections of activities/facilities with no hands-on work:**

- Examples:
  - Field inspections by a representative of an A/E firm
  - Compliance inspectors

☐ On-site training, technical consultations, professional consultations, guest lecturers and similar services, which are limited to presentations, training sessions or meetings in auditoriums, classrooms, general office areas or conference rooms.

- Examples:

- Arbitration activities
- Classroom instruction
- Lectures
- Presentations not involving field demonstrations that could expose workers to hazards or that requires special training or PPE
- No hands-on work

☐ Office work in normal office environments where personnel will perform administrative paperwork; or on a personal computer with no other significant hands-on work.

**Required Signatures**

**Note:** Per P101-12, ESH Requirements for Subcontractors, when a subcontractors is hired to lead a training or workshop, is on-site less than ten days in an area with no site-specific hazards, AND interacts with only paper- and/or computer-based resources, then the AdSTR/STR's and RLM's signatures are needed on the Low Consequence Exhibit F. No other signatures are required.

**Note:** Place N/A and initials when a representative signature is not required.

The undersigned AdSTR/STR representatives have reviewed the SOW for and believe that the SOW for the referenced subcontract falls within the category checked above.

**Administrative Subcontract Technical Representative/Subcontract Technical Representative**

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |

**Deployed Environmental Professional**

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |

**Safety & Industrial Hygiene Representative**

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |

**Radiation Protection Lead**

*Required for work in a RAD area*

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |

**Electrical Safety Officer**

*Required for low risk electrical work*

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |

**Responsible Line Manager**

*Required for low risk electrical work*

|                      |                      |
|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> |
| Printed Name         | Signature            |