Subcontractor Name:       Project Title and Subcontract Number:

Description of planned activities/tasks for the scope-of-work for the entire project.

|  |  |  |
| --- | --- | --- |
| Hazard / Regulatory Requirements | ES&H Clause | Worker Information and Requirements |
| Temperature Extremes  ACGIH  (2005 edition) | The Seller shall ensure that personnel exposed to temperature extremes are protected in accordance with the 2005 edition of the American Conference of Governmental Industrial Hygienists (ACGIH) guidelines by implementing appropriate engineering controls, monitoring, work-rest regimens, and/or personal protective equipment. Seller must evaluate activities for variables such as air temperature, wind speed, humidity, clothing and/or personal protective equipment being worn, and acclimatization status of workers to determine if there is a threat of heat/cold stress The Seller shall conduct environmental and/or physiological monitoring to assess temperature extremes. Appropriate work rest regimens must be selected by Seller based on environmental and/or physiological monitoring | Worker shall have completed the required training for temperature extreme temperatures.  Worker shall ensure they are acclimatized to the work temperatures before starting work.  Workers are encouraged to drink water to remain properly hydrated when working in hot environments. |

**Subcontractor Activity Hazard Analysis (AHA)**

| Activity | Hazard | Controls |
| --- | --- | --- |
|  |  | **Elimination, substitution, engineering controls**:  HEPA-Filtered vacuum cleaner  Laboratory hood or glove box  Air Handler, HEPA filtered  Shrouded tool with HEPA filter  Continuous wetting (dust control)  Containment  Isolation  General Ventilation  Other Local Exhaust System:  Other: Specify below |
| **Administrative controls** (work methods, training, medical, etc.): |
| **Personal protective equipment** - specify the exact type of PPE (e.g. hearing protection device with minimum NRR of 20 dBA, Ansell Nitrile SOL-VEX gloves, etc.): |

AHA Author:       Date:

|  |
| --- |
| Technical Procurement Officer (TPO) signature indicates approval of activity-specific hazard controls identified in the subcontractor AHA. It is recommended that the applicable Qualified Health and Safety Professional (QHSP) be consulted, when the TPO is unfamiliar with the hazard, to assist in reviewing the adequacy of controls specified in this document.  Printed Name/Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_ |