Subcontractor Name:       Project Title and Subcontract Number:

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

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| --- | --- |
| Hazard / Regulatory Requirements | Main Elements to be Addressed |
| Explosive/Blasting  29 CRF 1910.109  29 CFR 1926 Subpart U - Blasting and the Use of Explosives  10 CFR 851, Appendix A.3 Explosives | Workers using powder actuated tool cartridges shall require the review and approval of form ORNL-153, Explosives Request Authorization prior to bringing the material on site.  Workers shall comply with all manufacturers' requirements and recommendations. |

**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.): |
| **USE THE SPACES BELOW TO COMPLETE SIMILAR AHAs FOR OTHER HAZARDS ASSOCIATED WITH THIS ACTIVITY** | | |
|  |  |  |
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|  |  |  |
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**Use the Activity Hazard Analysis Continuation Sheet if additional lines are needed.**

AHA Author:       Date:

ES&H/QHSP Representative Concurrence signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_

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| --- |
| Technical Procurement Officer signature indicates approval of activity-specific hazards controls identified in the subcontractor AHA.  Print Name/Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_ |