## Job Hazard Analysis

| JHA Number<br>0038-PPD-HVAC           | Facility<br>University of Vermont   |           | Date Prepared<br>1/2/2020          |              | Revision Date         |  |  |  |
|---------------------------------------|---|-----------|------------------------------------|--------------|-----------------------|--|--|--|
| Approved by                           |   |           | Analysis by<br>WALKER, CHRISTOPHER |              |                       |  |  |  |
| Description                           |   |           |                                    |              |                       |  |  |  |
| Working Above Suspended Ceiling Tiles |   |           |                                    |              |                       |  |  |  |
| Smart Tabs                            |   |           |                                    |              |                       |  |  |  |
| Related Job Titles                    | Related Departments * CONTROLS * DAVIS CENTER ZONE * LIFE SAFETY SYSTEMS * MEDICAL COMPLEX ZONE * MEDPLEX PROJECT RENOVATIONS * PROJECT MANAGEMENT GROUP * PROJECTS ZONE * SOUTH ZONE * TRAINING & COMPLIANCE * TRINITY ZONE * UTILITIES ZONE | Related L | ocations                           | Related MSDS | Training Requirements |  |  |  |

## Additional Description This JHA applies to all staff going above Suspended Ceiling Tiles Common sense should be applied when executing any job. We do our best to implement hazard control measures such as engineering controls, administrative controls and personal protective equipment. When the hazard is still present the use of certain PPE may be required for one or more steps but not all of the steps. However, it may be prudent to don all required PPE for the duration of the JHA.

| Step/<br>Area | Task Step<br>Description  | Hazards   | Control<br>Measure   | PPE<br>Required  |
|---------------|---|---|--|--|
| 1             | Always call TCO prior to going<br>above any Suspeded Ceiling Tile<br>System (SCTS) in buildings built<br>prior to 1980.<br>TCO has (or can obtain) the<br>information needed as to the<br>hazards above SCTS. | Asbestos<br>Silica<br>Concrete<br>Miscellaneous items       | Calling TCO  |  |
| 2             | Going Above Suspended Ceiling<br>Tile:<br>*Lift tile stright up taking care not<br>to tip it<br>*Place over adjacent tile   | Dust<br>Respiratory Hazards<br>Cuts, Scrapes<br>Eye hazards | Don PPE prior to opening up<br>ceiling area<br>Proper ladder use | Safety glasses, UVM<br>Issued; Gloves, leather ;<br>Respirator cartridges,<br>P100; Respirator,<br>half-face |

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**Prepared By:** 

Date: