HOT WORK PERMIT

All temporary operations involving open flames or producing heat and/or sparks require a Hot Work Permit. This includes, but is not limited to, Brazing, Cutting, Grinding, Soldering, Thawing, and Welding.

| Nam | e: Brett De | exter | Date Submitted: | 5/3/2018 6:03:11 AM | |
|-------------------------|--|---|--------------------------|---------------------------------|--|
| Orga | nization: | McElroys Inc | | | |
| Location: | | BATTENFELD SCHOLARSHIP HALL | | | |
| PPMI | R #: | | | | |
| Work | Order #: | | | | |
| Work | Summary: | Remodel | | | |
| Work | Description | Brazing, soldering, welding, and | grinding | | |
| Preca | nutions Take | n: | | | |
| | Sprinklers and hose streams in service/operable. | | | | |
| | Hot Work Eq | Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.) | | | |
| | Multi-purpose fire extinguisher and/or water pump can. | | | | |
| REQU | JIREMENTS \ | WITHIN 35 FEET OF WORK | | | |
| V | Dust, Lint, Debris, Flammable Liquids and oily deposits removed; floors swept clean. | | | | |
| $\overline{\checkmark}$ | Explosive atmosphere in area eliminated. | | | | |
| $\overline{\checkmark}$ | Combustible floors (e.g., wood, tile, carpeting) wet down, covered with damp sand or fire blankets. | | | | |
| $\overline{\checkmark}$ | Remove flammable and combustible material where possible. Otherwise protect with fire blankets, guards, or metal shields | | | | |
| $\overline{\mathbf{V}}$ | All wall and floor openings covered. | | | | |
| $\overline{\mathbf{V}}$ | Walkways protected beneath hot work. | | | | |
| WOR | RK ON WALL | S OR CEILINGS | | | |
| $\overline{\checkmark}$ | Combustibles moved away from other side of wall. | | | | |
| WOR | K IN CONFII | NED SPACES | | | |
| | Confined spa | ace cleaned of all combustibles (examp | ole: grease, oil, flamma | able vapors). | |
| | Containers p | ourged of flammable liquids/vapors. | | | |
| | Follow confined space guidelines. | | | | |
| FIRE ' | WATCH/HO | T WORK AREA MONITORING | | | |
| | Fire watch w | rill be provided during and for 30 minu | ites after work, includi | ing any coffee or lunch breaks. | |
| Ø | Fire watch is supplied with an extinguisher, and/or water pump can, also making use of other extinguishers located throughout work area. | | | | |
| $\overline{\checkmark}$ | Fire watch is trained in use of this equipment and familiar with location of sounding alarm. | | | | |
| | Fire watch may be required for opposite side of walls, above, and below floors and ceilings. | | | | |
| OTHE | R PRECAUTI | IONS TAKEN | | | |

☑ By checking this box, you certify that the above location has been examined, the precautions checked on the Hot Work Checklist have been taken to prevent fire, and by that acceptance, permission is authorized for this work by the University of Kansas.