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: Zach Kit	tie	Date Submitted:	7/12/2019 7:22:47 AM
Orga	nization:	P1 Group, Inc.		
Locat	tion:	CHALMERS HALL		
PPMI	R #:			
Work	Order #:			
Work	Summary:	Soldering		
Work	Description	: We will be soldering	ng VAV adapters on 1st and 2nd floor	South
Preca	utions Take	n:		
$\overline{\checkmark}$	Sprinklers and hose streams in service/operable.			
	Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)			
$ \overline{\checkmark} $	Multi-purpose fire extinguisher and/or water pump can.			
REQU	JIREMENTS V	WITHIN 35 FEET OF W	ORK	
$\overline{\checkmark}$	Dust, Lint, Debris, Flammable Liquids and oily deposits removed; floors swept clean.			
	Explosive atmosphere in area eliminated.			
	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.			
	All wall and floor openings covered.			
V	Walkways protected beneath hot work.			
WOF	RK ON WALL	S OR CEILINGS		
	Combustibles moved away from other side of wall.			
WOR	K IN CONFI	NED SPACES		
	Confined spa	ace cleaned of all combu	ustibles (example: grease, oil, flammab	ole vapors).
	Containers purged of flammable liquids/vapors.			
	Follow confined space guidelines.			
FIRE	WATCH/HO	T WORK AREA MONIT	ORING	
V	Fire watch w	ill be provided during ar	nd for 30 minutes after work, including	g 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.			
	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.			
ОТНЕ	R PRECAUT	ONS 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.