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.

Namo	e: Zach Kiti	tie	Date Submitted:	6/11/2019 7:44:20 AM
Orga	nization:	P1 Group, Inc.		
Locat	ion:	CHALMERS HALL		
РРМІ	R #:			
Work	Order #:			
Work	Summary:	Soldering		
Vork	Description	: We will be soldering the HVAC improver	g on the HHW system on 3rd and 2n ment project	nd floors for
Preca	utions Take	n:		
V	Sprinklers an	nd hose streams in service	e/operable.	
V	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 WO	PRK	
$\overline{\checkmark}$	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.			
	Walkways protected beneath hot work.			
WORK ON WALLS OR CEILINGS				
	Combustible	es moved away from othe	er side of wall.	
WOR	K IN CONFII	NED SPACES		
	Confined spa	ace cleaned of all combus	stibles (example: grease, oil, flammab	ole vapors).
	Containers p	ourged of flammable liqui	ids/vapors.	
	Follow confi	ned space guidelines.		
FIRE	WATCH/HO	T WORK AREA MONITO	DRING	
	Fire watch w	ill be provided during and	d for 30 minutes after work, including	g any coffee or lunch breaks.
V	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 equ	uipment and familiar with location of	sounding alarm.
	Fire watch m	ay be required for oppos	site side of walls, above, and below flo	oors and ceilings.
OTHER PRECAUTIONS 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.