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.

Name	e: Zach Kitt	tle	Date Submitted:	7/18/2019 1:39:30 PM	
Orgai	nization:	P1 Group, Inc.			
Location:		CHALMERS HALL	CHALMERS HALL		
PPMF	R #:				
Work	Order #:				
Work	Summary:	Welding			
Work	Description	: We will be we on 3rd floor	lding steel for AHU supports in the med	hanical room	
Preca	utions Take	n:			
\checkmark	Sprinklers and hose streams in service/operable.				
	Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)				
\checkmark	Multi-purpose fire extinguisher and/or water pump can.				
REQU	IREMENTS V	WITHIN 35 FEET O	F WORK		
\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.				
$\overline{\mathbf{V}}$	Walkways protected beneath hot work.				
WORK ON WALLS OR CEILINGS					
	Combustibles moved away from other side of wall.				
WOR	K IN CONFII	NED SPACES			
	Confined spa	ned space cleaned of all combustibles (example: grease, oil, flammable vapors).			
	Containers p	ontainers purged of flammable liquids/vapors.			
	Follow confi	ow confined space guidelines.			
FIRE \	WATCH/HO	T WORK AREA MO	NITORING		
$\overline{\checkmark}$	Fire watch w	ill be provided duri	ng and for 30 minutes after work, includ	ing any coffee or lunch breaks.	
	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	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.