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: Wayne F	-oster	Date Submitted:	1/30/2020 7:06:20 AM	
Orga	nization:	P1 Group			
Locat	tion:	CHILLER BUILDING #1			
PPMR #:					
Work Order #:					
Work Summary: Demo piping					
Work Description: Cut grind weld old piping					
Precautions Taken:					
	Sprinklers and hose streams in service/operable.				
$\overline{\mathbf{Q}}$	Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)				
	Multi-purpose fire extinguisher and/or water pump can.				
REQUIREMENTS WITHIN 35 FEET OF WORK					
	Dust, Lint, Debris, Flammable Liquids and oily deposits removed; floors swept clean.				
	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.				
	All wall and floor openings covered.				
	Walkways protected beneath hot work.				
WORK ON WALLS OR CEILINGS					
	☐ Combustibles moved away from other side of wall.				
WOF	WORK IN CONFINED SPACES				
	Confined spa	ace cleaned of all combustibles (examp	ole: grease, oil, flammable va	apors).	
	Containers purged of flammable liquids/vapors.				
	Follow confined space guidelines.				
FIRE WATCH/HOT WORK AREA MONITORING					
$\overline{\checkmark}$	Fire watch w	ill be provided during and for 30 minu	tes after work, including an	y 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.			ng use of other extinguishers	
$ \overline{\checkmark} $	Fire watch is	trained in use of this equipment and f	amiliar with location of sour	nding alarm.	
$ \overline{\checkmark} $	Fire watch m	nay be required for opposite side of wa	lls, above, and below floors	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.