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	Foster Date Submitted: 2/7/2020 7:28:45 AM	
Orga	nization:	P1 Group	
_	tion:	CHILLER BUILDING #1	
PPM		CHILLER BUILDING # I	
	COrder #:		
	c Summary:	Demo install piping	
Work	c Description	cut grind weld piping	
Preca	autions Take	en:	
	Sprinklers an	nd hose streams in service/operable.	
$\overline{\checkmark}$	Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)		
	Multi-purpos	se fire extinguisher and/or water pump can.	
REQI	UIREMENTS 1	WITHIN 35 FEET OF WORK	
	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.		
woi	RK ON WALL	LS OR CEILINGS	
	Combustible	les moved away from other side of wall.	
WOF	RK IN CONFII	NED SPACES	
	Confined spa	ace cleaned of all combustibles (example: grease, oil, flammable vapors).	
	Containers p	purged of flammable liquids/vapors.	
	Follow confi	ined space guidelines.	
FIRE	WATCH/HO	T WORK AREA MONITORING	
	Fire watch w	vill be provided during and for 30 minutes after work, including any coffee or lunch breaks.	
V		s supplied with an extinguisher, and/or water pump can, also making use of other extinguishers bughout work area.	
	Fire watch is	trained in use of this equipment and familiar with location of sounding alarm.	
$\overline{\mathbf{V}}$	Fire watch m	nay be required for opposite side of walls, above, and below floors and ceilings.	
ЭТН	ER 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.