Version 1.1

Name & signature of person performing the safety check:

Name (print): ________Signature: ______

University of Waterloo

1101 W	ZIM I EMMIII		
HWP No			
In accordance with the Ontario Fire Code 2015, se	ection 5.17 Hot Works, this permit is to be completed when hot		
work (activities that use open flames or produce h	neat or sparks, including cutting, welding, soldering, brazing,		
grinding, adhesive bonding, thermal spraying or thawing of pipes) is being performed in any areas other than permanent and approved welding and/or burning locations. Contractor: Complete this section 48 hours in advance of the work and submit it to your UW contact.			
		Date of Work:	Hours of work:
		Project:	
Location: Building: Floor:	Room:		
Name of persons performing the work (please prir			
	Cell:		
	Cell:		
Type of Work being performed:			
UW Contact:	UW Ref. number (wo, wr, po):		
Fire Services			
Person reviewing the Hot Work process:	Contractor: On Site Safety Inspection Checklist:		
Name (print): Phone:	☐ Cutting, welding or grinding equipment has been		
Signature:	inspected and found to be in good repair and free of		
A radio is required. Is one available? Y/N	damage or defects.		
Is the area occupied?	☐ A multi-class (ABC) portable fire extinguisher of		
Will the work occur on a roof?	adequate size and fully charged is immediately available.		
Does the area have sprinkler protection?	☐ Smoke eaters are required for all welding.		
Does the area have smoke detectors?	☐ All flammable and combustible liquids have been		
Does the area have heat detectors?	removed at least 11 meters from the work area.		
Will any of the protection be deactivated?	☐ All combustible materials (wood, paper, cardboard)		
If yes, name of technician deactivating system:	have been moved 11 meters away or covered with fire		
Fire watch require? Y/N	retardant tarps.		
Special precautions/instructions:	☐ All wall, floor, duct and ceiling penetrations where		
	sparks may travel have been located and sealed or covered.		
	☐ Combustible flooring/walls (where ever sparks or slag		
	may fall) have been covered with a fire retardant tarp.		
Fire Watch time stamps:	☐ Area has been cleaned and swept to remove any other		
Start – Date: Time:	combustible material (lint, sawdust, dust, oily residues).		
Finish – Date: Time:	☐ Any potential for combustible atmosphere has been		
Name of Fire watch (print):	eliminated.		
Signature:			
	furnishings have been protected from damage.		
<u>Central Plant</u>	☐ Radio and cell phone is available to contact Central		
I verify that I have reviewed the Hot Work procedures	Plant in case of fire. (519-888-4813)		
and requirements with the person(s) responsible for th	ne ☐ Fire watch duration and duties are understood.		
Hot Work. (Name of person issuing this permit).			

Post this permit at work site. This permit to be returned to Central Plant when work is complete.