

# Designated Hot Work Area Application

After ensuring your permanent hot work area complies with all applicable fire protection regulations and the required precautions listed below, submit this application to [Risk Management](#), who will then review the space and approve or deny the application. The space will be reviewed during subsequent building inspections. If the designated hot work area's configuration and/or occupancy changes, notify Risk Management to ensure the area can keep its designation. In the event of a fire suppression system impairment, all hot work must be discontinued for the impairment duration.

General Information:			
<b>Building:</b>		<b>Room Number/ Exact Location:</b>	
<b>Group Performing the Hot Work:</b>		<b>Supervisor's Name:</b>	
<b>Emergency Contact Name:</b>		<b>Emergency Phone Number:</b>	
Type(s) of Hot Work Performed:			
<input type="checkbox"/>	Welding	<input type="checkbox"/>	Brazing
<input type="checkbox"/>	Cutting	<input type="checkbox"/>	Grinding
<input type="checkbox"/>		<input type="checkbox"/>	Soldering
<input type="checkbox"/>		<input type="checkbox"/>	Other (specify)
Required Precautions:			
The following precautions must be in place at all times in the designated hot work area, which encompasses the point where the hot work is being performed and 35 feet beyond that point; if multiple types of hot work may be performed in the designated hot work area, the greatest distance applies.			
1	Portable firefighting equipment (e.g., appropriate portable fire extinguisher, fire suppression system) is available, and those working in the area are knowledgeable of their locations and how to use them.		
2	Hot work equipment is in good repair.		
3	Required personal protective equipment is available.		
4	The surrounding area is free of flammable and combustible liquids and materials (e.g., dust, lint, and oil deposits), or appropriate shielding is provided to prevent ignition from sparks, slag, or heat.		
5	The surrounding area is suitably segregated from adjacent areas (i.e., openings or cracks in walls, floors, ducts, or shafts must be tightly covered to prevent the passage of sparks to adjacent or hidden areas).		
6	The construction of the area is noncombustible or protected with fire-resistant tarps.		
7	Adequate ventilation is available to remove smoke/vapor from the work area and discharge it to a safe location.		
8	All compressed gas cylinders have been removed to a safe location.		
9	Chemical hazards (e.g., coatings, paints, cleaners, fumes) have been evaluated and removed).		
10	Designated hot work area signage is posted.		
Authorization			
By signing below, you verify the Required Precautions have been implemented to prevent fire and permit hot work in the above designated hot work area.			
Supervisor:		Risk Management:	
<b>Print Name:</b>		<b>Print Name:</b>	
<b>Signature:</b>		<b>Signature:</b>	
<b>Date:</b>		<b>Date:</b>	