

HOT WORK PERMIT

A Hot Work Permit is required for any temporary operation involving open flame or producing sparks. This includes, but is not limited to: welding, brazing, cutting, soldering, pipe thawing and torch applied roofing material.



Authorization from a Building Manager and/or Maintenance & Operations Supervisor or designee of welding, flame cutting and soldering processes must be given and a Hot Work Permit issued to University operators and/or outside contractors prior to such operations proceeding.

REQUIREMENTS FOR SAFE PRACTICES OF HOTWORK:

- ❑ **If there is a practical and safer way to do the job without hot work, Environmental Services require that method be used.**
- ❑ **No Hot Work is permitted without authorization from a Building Manager or their designee, in the form of a *signed* Hot Work Permit.**
- ❑ **The Permit will be valid for a maximum of one shift, or eight hours whichever is shorter.**
- ❑ **Specific fire fighting equipment and protection material will be required at the hot work site before work can be started (NYU Policy #138)**
- ❑ **A designated fire guard (fire watch) is to be present for each torch operator or NO HOT WORK!**
- ❑ **The contractor will verify that all hot work equipment is in proper working order and in a fire safe condition.**
- ❑ **Inspection of area and equipment will be conducted by the contractor with the Building Mgr./Designee present at site.**

REMEMBER:

- ❑ **Post Hot Work Permit at site.**
- ❑ **Conditions can change through the course of a day. Any evidence of unsafe equipment or working conditions and WORK WILL BE STOPPED!**
- ❑ **Violations of these rules will result in suspension of the work until the violation is corrected.**
- ❑ **Hot Work can and do start fires. Check the area up to 1 Hour after the work is completed.**