Appendix A

Villanova University
Burning – Welding – Hot Works
Permit

Villanova University

Cutting-Welding-Hot Work

PERMIT

IMPORTANT: Precautions on reverse side must be followed.

Date _____

Building _____

Floor _____ Dept. _____

Work to be done _____

_____

Special precautions _____

_____

Is a fire watch required? _____

The above location where this work is to be done has been examined, the necessary precautions checked on the reverse side of this card have been completed, and permission is granted for this work to be performed.

Permit Expires: Date _____ Time _____

Signed _____ Date _____
Supervisor

★ ★

Final Check

Work area and all adjacent areas to which sparks and heat might have spread *(including floors above and below and on opposite sides of the walls)* were inspected 30 minutes after the work was completed and were found fire safe.

Signed _____ Date _____

063003

ATTENTION

Before approving any cutting and welding permit, the Facilities Supervisor/Project Manager or his/her appointee must inspect the work area(s) and confirm that precautions have been taken to prevent fire, in accordance with EH& S Procedure No. S15.

Precautions

- ☐ Sprinklers in service.
- ☐ Cutting and welding equipment is in good repair.

Any equipment which is in need of repair or service work should not be used until all necessary repairs or adjustments have been made.

Within 35 Feet of Work

- ☐ Floors have been swept, removing all combustibles.
- ☐ Any combustible floor or wall surfaces have been wet down, covered with damp sand, metal or other fire safety shields.
- ☐ There are no combustible or flammable materials or liquids in the area.
- ☐ All wall and floor openings have been covered.
- ☐ Covers suspended beneath work to collect sparks.

Work on Ceiling or Walls

- ☐ The construction is non-combustible and does not have a combustible covering.
- ☐ ALL combustibles have been moved away from the opposite side of the wall.

Work on Enclosed Equipment

(Tanks, containers, ducts, dust collectors, etc. . .)

- ☐ Equipment has been cleaned, removing all combustibles.
- ☐ Containers have been purged of all flammable vapors.

Fire Watch

- ☐ A fire watch is to be provided during the operations and 30 minutes following completion of the operation.
- ☐ Supplied with extinguisher and small hose.
- ☐ Trained in proper use of equipment and how to sound the alarm.

Final Check

- ☐ Final Check was made 30 minutes following the completion of the operations, unless fire watch is provided.

Check those items which apply to the operation being performed so that ALL necessary safety and fire precautions can be and will be taken.

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