



THE UNIVERSITY OF TEXAS AT TYLER WELDING/CUTTING PERMIT

Date Work to Begin:	Date of Issue:	Date of Completion/Expiration:
Company Name:		
Foreman/Supervisor:	Emergency Contact Number:	
Phone Number:	Hours of Operation:	
Location of Site Where Work is to be Performed:		
Inside Outside		

Description of Work to be Performed:		

Equipment to be Used:		
Electric Arc	Acetylene Generator	Other _____
Calcium Carbide	Gas Cylinders	
Fire Alarm & Detection System Impairment Required?..... Yes No		
Cylinder Storage Required? Yes No		
Inside Outside		
Welding/cutting operations shall be performed in accordance with the requirements established by OSHA, NFPA 51B Standards, and UT System.		
Compliance with all requirements established in the documents listed above shall be the responsibility of all personnel performing welding/cutting operations.		
Emergency Phone Number - <i>ext. 7300</i> EH&S Director - <i>ext. 7011</i> Director of Physical Plant - <i>ext.</i>		

7431

Inspection Date:

Inspection time:

EH&S Director (or designee's) Signature:

On-site Foreman's/Supervisor's Signature:

Send copies to: Director of Physical Plant

REQUIRED PRECAUTIONS CHECKLIST

Fire Systems and Equipment

Available sprinklers, hose streams and extinguishers are in service/operable.
Hot Work equipment in good repair.

Requirements within 35 ft of work

Flammable liquids, dust, lint and oily deposits removed.
Explosive atmosphere in area eliminated.
Floors swept clean.
Combustible floors wet down, covered with damp sand or fire-resistive sheets.
Remove other combustibles where possible. Otherwise protect with fire-resistive tarpaulins or metal shields.
All wall and floor openings covered.
Fire-resistive tarpaulins suspended beneath work.

Work on walls or ceilings

Construction is noncombustible and without combustible covering or insulation.
Combustibles on other side of walls moved away.

Work on enclosed equipment

Enclosed equipment cleaned of all combustibles.
Containers purged of flammable liquids/vapors.

Fire watch/Hot Work area monitoring

Fire watch will be provided during and for 60 minutes after work, including any coffee or lunch breaks.
Fire watch is supplied with suitable fire extinguishers.
Fire watch is trained in use of this equipment and in sounding alarm.
Fire watch may be required for adjoining areas, above, and below.
Monitor Hot Work area for 4 hours after job is completed.

Other Precautions Taken
