This Hot Work Permit is required for any temporary operation involving open flames or which produces heat and/or sparks. This includes, but not limited to: Brazing, Cutting, Grinding, Soldering, Thawing Pipe, Torch Applied Roofing, Welding and the use of Heat Guns.

### INSTRUCTIONS – PART 1

<table>
<thead>
<tr>
<th>LEWWTP Safety Coordinator or Project Manager:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Verify precautions listed at right (or do not proceed with the work).</td>
</tr>
<tr>
<td>B. Complete and retain PART 1.</td>
</tr>
<tr>
<td>C. Issue PART 2 to person doing job.</td>
</tr>
</tbody>
</table>

### REQUIRED PRECAUTIONS CHECKLIST

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

### WITHIN 35 FEET OF WORK

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

### WORK ON WALLS OR CEILINGS

- Construction noncombustible and without combustible covering.
- Combustibles moved away from other side of walls.

### WORK ON ENCLOSED EQUIPMENT

- Equipment cleaned of all combustibles.
- Containers purged of flammable vapors.

### FIRE WATCH

- Fire watch to be provided during and for 30 minutes after work in all areas.
- Fire watch to be provided for 4 hours after work in areas without smoke detection.
- Supplied with appropriate extinguisher(s).
- Trained in the use of equipment and in sounding fire alarm.
- Fire watch may be required for adjoining areas above and below.
- OTHER PRECAUTIONS TAKEN

Any resulting fire alarm, fire and subsequent penalty or fine is the responsibility of the employer or contractor doing the work.
### INSTRUCTIONS – PART 2

1. **Person doing Hot Work:** Indicate time started and post permit at Hot Work location.
   
   After Hot Work, indicate time completed and leave permit posted for fire watch.

2. **Fire Watch:** Prior to leaving area, do final inspection and sign permit.

3. **Return completed permit to Project Manager or Safety Coordinator before leaving plant.**

### HOT WORK STARTED:

**DATE** ____________________________

**TIME** ____________________________

### HOT WORK COMPLETED:

**DATE** ____________________________

**TIME** ____________________________

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**Hot Work Final Inspection**

30 minutes after the Hot Work was completed, I re-inspected the work area including adjacent areas to which sparks and heat may have spread and found the areas to be fire safe. **Fire Watch or Person Performing the work:**

**Signature:** ____________________________

**Date:** ____________________________

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Any resulting fire alarm, fire and subsequent penalty or fine is the responsibility of the employer or contractor doing the work.
WARNING!

HOT WORK IN PROGRESS
WATCH FOR FIRE

IN CASE OF AN EMERGENCY
CALL: 9 1 1
CITY OF ENGLEWOOD FIRE DEPARTMENT

WARNING!

For questions or concerns, please contact the Project Manager or:

John Saturley, Safety Coordinator
Office: 303-762-2603
Cell: 303-435-3428