Appendix N

Pre-Job Briefing / Daily Tailgate Project Safety Meeting
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 10/31/12
Project Name/#: GSA 12124 / Sec 107 - Phase 1
Project Location: 4300 Goodfellow Blvd
Supervisor: John W. Brown

Critical Job [ ]
Routine Job [ ]
Non-Routine Job [ ]

Identify Any Potential Hazards on Job:
OVERHEAD WORK, UTILITY IDENTIFICATION

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
Hard Hats, Other PPE, Lock-Out Tag-Out Procedures

List ALL Personal Protective Equipment Required for the Job:
Hard Hat, Eye & Ear, Steel Toed Boots
Suit & Respirators During Abatement Section

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders [ ] Elect.Cords [ ]
Scaffold [ ] Aerial Lifts [ ]
Respirators [ ] Harnesses [ ]

Lanyards [ ] Power Tool [ ]
HEPA Vacs [ ]

Other [ ]

Lockout/Tagout Required: Yes [ ] No [ ]

Asbestos-Containing Materials/Lead Hazards Identified: YES [ ] NO [ ]

Employee Signature

Employee Signature

Employee Signature
# ENVIROTECH

## JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
<thead>
<tr>
<th>A and Penetration Hazard</th>
<th>Slings, Trips &amp; Fall Hazard</th>
<th>Inhalation Hazard</th>
</tr>
</thead>
<tbody>
<tr>
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<td>□ Does not exist</td>
<td>□ Does not exist</td>
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<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
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</tr>
<tr>
<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
</tr>
<tr>
<td>□ Chipping</td>
<td>□ Wet, greasy, icy floor</td>
<td>□ Dust/dirt</td>
</tr>
<tr>
<td>□ Sawing</td>
<td>□ Uneven flooring, broken or missing grating</td>
<td>□ Insulation</td>
</tr>
<tr>
<td>□ Flying Particles</td>
<td>□ Vibration</td>
<td>□ Vapors/fumes</td>
</tr>
<tr>
<td>□ Sharp Objects</td>
<td>□ Vibration</td>
<td>□ Gas</td>
</tr>
<tr>
<td>□ Propelled Devices</td>
<td>□ Chiseling</td>
<td>□ Sandblasting</td>
</tr>
<tr>
<td>□ Metal Shavings</td>
<td>□ Collision</td>
<td>□ Other</td>
</tr>
<tr>
<td>□ Falling/Dropped Objects</td>
<td>□ Hemmering</td>
<td>□ Confined Space</td>
</tr>
<tr>
<td>□ Moving equipment with stationary objects</td>
<td>□ Other</td>
<td>□ Does not exist</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td><strong>Other</strong></td>
<td>□ Does exist</td>
</tr>
<tr>
<td>□ Head</td>
<td>□ Foot</td>
<td>□ Respiratory System</td>
</tr>
<tr>
<td>□ Body</td>
<td>□ Face/eyes</td>
<td>□ Face/eyes</td>
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<tr>
<td><strong>Chemical Hazard</strong></td>
<td><strong>Compression Hazard</strong></td>
<td><strong>Electrical Hazard</strong></td>
</tr>
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<td>□ Does not exist</td>
<td>□ Does not exist</td>
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<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
</tr>
<tr>
<td>□ Splash/contact</td>
<td>□ Heavy pipes</td>
<td>□ Energized switchgear or equipment</td>
</tr>
<tr>
<td>□ Irritating/mist</td>
<td>□ Tow motors</td>
<td>□ Overhead lines</td>
</tr>
<tr>
<td>□ Acid/caustic</td>
<td>□ Gas cylinders</td>
<td>□ Static field</td>
</tr>
<tr>
<td>□ Solvent</td>
<td>□ Hydraulic rams/presses</td>
<td>□ Underground lines</td>
</tr>
<tr>
<td>□ Other</td>
<td>□ Rigging/road</td>
<td>□ Other</td>
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<tr>
<td><strong>Source of Hazard</strong></td>
<td><strong>Source of Hazard</strong></td>
<td><strong>Source of Hazard</strong></td>
</tr>
<tr>
<td>□ Head</td>
<td>□ Foot/hands</td>
<td>□ Head</td>
</tr>
<tr>
<td>□ Body</td>
<td>□ Face/eyes</td>
<td>□ Body</td>
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<tr>
<td><strong>Stored Energy Hazard</strong></td>
<td><strong>Thermal Hazard</strong></td>
<td><strong>Light/Non-Ionizing Radiation Hazard</strong></td>
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<td>□ Does not exist</td>
<td>□ Does not exist</td>
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<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
<td><strong>Sources of Hazard</strong></td>
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<td>□ Compressed air</td>
<td>□ Steam</td>
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<td>□ Welding</td>
<td>□ Brazing</td>
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<td>□ Brazing</td>
<td>□ Hot dipping</td>
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<tr>
<td>□ Air operated equipment/tools</td>
<td>□ Hot dipping</td>
<td>□ Pouring casting</td>
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<tr>
<td>□ Rigging (under tension)</td>
<td>□ Extreme weather</td>
<td>□ Electrical equipment (resistors, capacitors, etc.)</td>
</tr>
<tr>
<td>□ Unbalanced loads</td>
<td>□ Furnace operation</td>
<td>□ Other</td>
</tr>
<tr>
<td>□ Electrical Equipment (resistors, capacitors, etc.)</td>
<td>□ Other</td>
<td>□ Other</td>
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<td>□ Other</td>
<td>□ Face/eyes</td>
<td>□ Head</td>
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<td>□ Foot/heads</td>
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<td></td>
<td>□ Face/eyes</td>
<td>□ Face/eyes</td>
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</tbody>
</table>

Note: SDS Reviewed: [Signature]
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/1/12
Project Name# 12/24 GSA BLOCK 107 PARSE E
Project Location: 4300 GOODFELLOW
Supervisor: John F. Smith

Critical Job [ ]
Routine Job [X]
Non-Routine Job [ ]

Identify Any Potential Hazards on Job:
OVERHEAD WORK, SUSPENSION FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
PALLET, PPE

List ALL Personal Protective Equipment Required for the Job:
HARD HAT, EYEWEAR, STEEL TOE A BOOTS

Work Procedures: PREP CONTAINMENT

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders [X] Elect. Cords [ ] Lanyards [ ] Other [ ]
Scaffold [X] Aerial Lifts [ ] Power Tool [X]
Respirators [ ] Harnesses [ ] HEPA Vacs [ ]

Lockout/Tagout Required: [ ] Yes [X] No

Asbestos-Containing Materials/Lead Hazards Identified: [X] YES [ ] NO

Employee Signature: John F. Smith
Employee Signature: [ ]
Employee Signature: [ ]
# ENVIROTECH

## JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Sources of Hazard</th>
<th>Example Sources</th>
<th>Commentary</th>
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</thead>
<tbody>
<tr>
<td>Cut and Penetration Hazard</td>
<td>□ Chipping □ Sawing □ Falling/Dropped Objects</td>
<td>Chippings, sawdust, falling objects</td>
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<td>□ Grinding □ Drilling □ Chiseling □ Metal Shavings</td>
<td>Grinding, drilling, chiseling, metal shavings</td>
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<td>□ Riveting □ Sanding □ Collision □ Hammering</td>
<td>Riveting, sanding, collision, hammering</td>
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<tr>
<td></td>
<td>□ Moving equipment with stationary objects</td>
<td>Moving heavy equipment</td>
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<tr>
<td></td>
<td>□ Other</td>
<td>Other sources</td>
<td></td>
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<td></td>
<td>□ Head □ Body □ Foot □ Face/eyes</td>
<td>Head, body, foot, face/eyes</td>
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<tr>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>□ Wet, greasy, icy floor □ Uneven flooring □ Poor housekeeping</td>
<td>Wet surfaces, uneven floors, dirty areas</td>
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<td></td>
<td>□ Steep ascent/descent, ramps, etc. □ Personal fall protection</td>
<td>Steep ascents, ramps, personal fall protection</td>
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<td></td>
<td>□ Spots, open ledges, etc. □ Poor lighting</td>
<td>Spots, open ledges, poor lighting</td>
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<td></td>
<td>□ Other</td>
<td>Other sources</td>
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<td>Inhalation Hazard</td>
<td>□ Dust □ Vapors/fumes</td>
<td>Dust, fumes</td>
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<td>□ Gases □ Sandblasting □ Other</td>
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<td>□ Respiratory System □ Face/eyes</td>
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<td>Chemical Hazard</td>
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<td>Does not exist, does exist</td>
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<td>□ SDS Reviewed</td>
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<td></td>
<td>□ Splash/contact □ Irritating/mist □ Acidic</td>
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<td>□ Alkali □ Ammonia □ Solvent</td>
<td>Alkali, ammonia, solvent</td>
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<tr>
<td></td>
<td>□ Other</td>
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<td>Head, body, foot, hands, face/eyes</td>
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<tr>
<td>Compression Hazard</td>
<td>□ Heavy pipes □ Gas cylinders □ Hydraulic rams/pumps □ Rigging/Load</td>
<td>Heavy pipes, gas cylinders, hydraulic rams/pumps, rigging/loads</td>
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<td></td>
<td>□ Skid trucks □ Cranes □ Trains</td>
<td>Skid trucks, cranes, trains</td>
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<td>□ Overhead lines □ Static field □ Underground lines □ Other</td>
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<td>Head, body, foot/hands, face/eyes</td>
<td></td>
</tr>
<tr>
<td>Electrical Hazard</td>
<td>□ Energized switchgear or equipment □ Overhead lines □ Static field □ Underground lines □ Other</td>
<td>Energized switchgear, overhead lines, static field, underground lines, other</td>
<td></td>
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<tr>
<td></td>
<td>□ Head □ Body □ Foot/Hands □ Face/eyes</td>
<td>Head, body, foot/hands, face/eyes</td>
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<tr>
<td>Stored Energy Hazard</td>
<td>□ Compressed air □ Hydraulic cylinders □ Compressed gas cylinders</td>
<td>Compressed air, hydraulic cylinders, compressed gas cylinders</td>
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<td></td>
<td>□ Air operated equipment/tools □ Rigging (under tension)</td>
<td>Air operated equipment, rigging</td>
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<tr>
<td></td>
<td>□ Unbalanced loads □ Electrical Equipment (resistor, capacitors, etc.)</td>
<td>Unbalanced loads, electrical equipment</td>
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<td>□ Applied liquids (water, steam) □ Other</td>
<td>Applied liquids, other</td>
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<td>Head, body, foot, hands, face/eyes</td>
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<tr>
<td>Thermal Hazard</td>
<td>□ Steam □ Welding □ Brazing □ Hot dip coating □ Pouring casting □ Extreme weather □ Furnace operation □ Other</td>
<td>Steam, welding, brazing, hot dip coating, pouring casting, extreme weather, furnace operation, other</td>
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<td>□ Flame □ Sparking □ Chemical □ Grinding □ Heat tracing □ Boiler x-rays □ Radiation source □ Hot work permits □ Other</td>
<td>Flame, sparking, chemical, grinding, heat tracing, boiler x-rays, radiation source, hot work permits, other</td>
<td></td>
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<td></td>
<td>□ Head □ Body □ Foot/Hands □ Face/eyes</td>
<td>Head, body, foot/hands, face/eyes</td>
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</tr>
<tr>
<td>Light/Non-Ionizing Radiation Hazard</td>
<td>□ Lasers □ Welding □ Oxygen cutting □ High intensity lighting □ Heat tracing □ Boiler x-rays □ Radiation source □ Hot work permits □ Other</td>
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**ENVIROTECH**  
**PRE-JOB BRIEFING / DAILY TAILGATE**

<table>
<thead>
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<th>Date</th>
<th>11/2/21</th>
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<tbody>
<tr>
<td>Project Name/#</td>
<td>12124 GSA Bar-107 Pane 1</td>
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<tr>
<td>Project Location</td>
<td>4700 Godfellow</td>
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<tr>
<td>Supervisor</td>
<td>Joseph Munn</td>
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<table>
<thead>
<tr>
<th>Critical Job</th>
<th>Routine Job</th>
<th>Non-Routine Job</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

**Identify Any Potential Hazards on Job:**

- **Oversized Work**
- Steps Falls
- Power Tools

**Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:**

- **Proper PPE**
- Good House Keeping
- Guards in Place and GFCI

**List ALL Personal Protective Equipment Required for the Job:**

- Hard Hat, Eye Wear, Steel Toe Boots

**Work Procedures:**

<table>
<thead>
<tr>
<th>Work Procedures</th>
<th></th>
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**Inspect ALL Tools and Equipment to be Used on the Job:**

<table>
<thead>
<tr>
<th>Ladders</th>
<th>Elect.Cords</th>
<th>Lanyards</th>
<th>Other</th>
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<table>
<thead>
<tr>
<th>Scaffold</th>
<th>Aerial Lifts</th>
<th>Power Tool</th>
<th>HEPA Vacs</th>
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<table>
<thead>
<tr>
<th>Respirators</th>
<th>Harnesses</th>
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<tr>
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**Lockout/Tagout Required:** Yes [ ] No [x]

**Asbestos-Containing Materials/Lead Hazards Identified:** Yes [x] No [ ]

<table>
<thead>
<tr>
<th>Employee Signature</th>
<th>Employee Signature</th>
<th>Employee Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph Munn</td>
<td>Amanda</td>
<td>Kevin</td>
</tr>
<tr>
<td>Amanda</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kevin</td>
<td></td>
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**ENVIROTECH**

**JOB HAZARD ASSESSMENT**

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

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<th>Hazard Category</th>
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<th>Sources of Hazard</th>
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<td>□ Clipping □ Grinding □ Riveting □ Sanding □ Vibration □ Chiseling □ Collision □ Hammering</td>
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<td></td>
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<td>□ Falling/Dropped Objects □ Moving equipment with stationary objects □ Other</td>
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<tr>
<td><strong>Source of Hazard</strong></td>
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<tr>
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<td></td>
<td>□ Splash/Contact □ Irritating/mist □ Slip Hazard □ Acid/kaustic □ Solvent □ Other</td>
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<td></td>
<td>□ Compressed air □ Hydraulic cylinders □ Compressed gas cylinders □ Air operated equipment/controls □ Rigging (under tension) □ Unbalanced loads □ Electrical Equipment (resistors, capacitors, etc.) □ Liquids (water, steam) □ Other</td>
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<tr>
<td></td>
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<td>□ Head □ Foot □ Body □ Face/eyes</td>
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<tr>
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<td>□ Compressed air □ Air cylinders □ Compressed gas cylinders □ Air operated equipment/controls □ Rigging (under tension) □ Unbalanced loads □ Electrical Equipment (resistors, capacitors, etc.) □ Liquids (water, steam) □ Other</td>
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<td>□ Head □ Foot □ Body □ Face/eyes</td>
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<tr>
<td>Electrical Hazard</td>
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<td>□ Does not exist □ Does exist</td>
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<td></td>
<td></td>
<td>□ Energized switchgear or equipment □ Overhead lines □ Static field □ Underground lines □ Other</td>
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<td></td>
<td></td>
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<td>□ Head □ Foot □ Body □ Face/eyes</td>
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<tr>
<td>Light/Non-Ionizing Radiation Hazard</td>
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<td></td>
<td>□ Does not exist □ Does exist</td>
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<tr>
<td></td>
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<td>□ Lasers □ Welding □ Brazing □ Oxygen cutting □ High Intensity Lighting □ Heat tracing □ X-rays □ Radiation Source □ Hot Work Permits □ Other</td>
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<td></td>
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<td>□ Head □ Foot □ Body □ Face/eyes</td>
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</tbody>
</table>
ENVIRONMENT
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/5/12
Project Name/#: GSA BLDG 107 12/24 Pense 1
Critical Job: [ ]
Project Location: 4300 Goodfellow
Routine Job: [x]
Supervisor: John W. Riley
Non-Routine Job: [ ]

Identify Any Potential Hazards on Job:
- OVERHEAD WORK
- SLIPS, TRIps, FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- HARD HATS
- PROPER HOUSEKEEPING

List ALL Personal Protective Equipment Required for the Job:
- HARD HAT, EYE GEAR, STEEL TOED BOOTS, GLOVES

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
- Ladders [x] Elect. Cords [x] Lanyards [ ] Other [ ]
- Scaffold [x] Aerial Lifts [ ] Power Tool [x]
- Respirators [x] Harnesses [ ] HEPA Vacs [x]

Lockout/Tagout Required: Yes [x] No [ ]

Asbestos-Containing Materials/Lead Hazards Identified: [ ] YES [ ] NO

Employee Signature: [Signature]
Employee Signature: [Signature]
Employee Signature: [Signature]
## ENVIRONMENTAL
## JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

### 1. Entry and Penetration Hazard
- **Door**: [ ] Does not exist
  - **Yes**: Does exist

#### Sources of Hazard
- Chipping
- Sawing
- Flying particles
- Sharp objects
- Propelled devices
- Metal shavings
- Falling/dropped objects
- Moving equipment with stationary objects
- Other

#### Source of Hazard
- Head
- Foot
- Body
- Face/eyes

### 2. Slips, Trips & Fall Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Wet, greasy, icy floor
- Uneven flooring, broken or missing grating
- Steep ascent/descent ladders, ramps, etc.
- Poor housekeeping, dirty areas
- Air hoses, extension cords, tools, etc.
- Personal fall protection
- Spider, open ledges, etc.
- Other

#### Source of Hazard
- Head
- Foot/Elbow
- Body
- Face/eyes

### 3. Chemical Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Splashes/contact
- Irritating/mist
- Acidic/Alkaline
- Solvent
- Other

#### Source of Hazard
- Head
- Foot
- Hands
- Body
- Face/eyes

### 4. Compression Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Heavy pipes
- Tow motors
- Gas cylinders
- Hydraulic rams/presses
- Rigging/Load
- Cranes
- Trains

#### Source of Hazard
- Head
- Foot/Elbow
- Body
- Face/eyes

### 5. Stored Energy Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Compressed air
- Hydraulic cylinders
- Compressed gas cylinders
- Air operated equipment/tools
- Rigging (under tension)
- Unbalanced loads
- [Technical Equipment (resistors, capacitors, etc.)]

#### Source of Hazard
- Head
- Foot
- Hands
- Body
- Face/eyes

### 6. Thermal Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Steam
- Welding
- Brazing
- Hot dipping
- Pouring casting
- Extreme weather
- Furnace operation
- Other

#### Source of Hazard
- Head
- Foot/Elbow
- Body
- Face/eyes

### 7. Inhalation Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Dust/dirt
- Vapors/fumes
- Gases
- Sandblasting
- Other

#### Source of Hazard
- Confined space
- Does not exist
- Permit
- Does exist
- No permit

#### Source of Hazard
- Respiratory system
- Face/eyes

### 8. Electrical Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Energized switchgear or equipment
- Overhead lines
- Static field
- Underground lines
- Other

#### Source of Hazard
- Head
- Foot/Elbow
- Body
- Face/eyes

### 9. Light/Non-Ionizing Radiation Hazard
- **Does not exist**: [ ]
  - **Yes**: Does exist

#### Sources of Hazard
- Lasers
- Welding
- Oxygen cutting
- High intensity lighting
- Heat tracing
- Boiler x-rays
- Radiation source
- Hot work permits
- Other

#### Source of Hazard
- Head
- Foot/Elbow
- Body
- Face/eyes
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date 11/16/12
Project Name# GARBAGE 107 Potash 1 12/24
Project Location Bldg 107
Supervisor John V. Klem

Critical Job __
Routine Job _
Non-Routine Job _

Identify Any Potential Hazards on Job:
OVERHEAD CEILING LEAK
WORK ON ELEVATED PLATFORM

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
AWARENESS OF SURROUNDING AREA, CONTROLLED DESTRUCTION

List ALL Personal Protective Equipment Required for the Job:
HARD HAT, EYES, EAR, STEEL TOE BOOTS, GLOVES, SAFETY SHOES

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders __ Elect. Cords __ Lanyards __
Scaffold __ Aerial Lifts __ Power Tool __
Respirators __ Harnesses __ HEPA Vacs __

Lockout/Tagout Required: Yes _ No __

Asbestos-Containing Materials/Lead Hazards Identified: YES _ NO __

Employee Signature ____________________________

Employee Signature ____________________________

Employee Signature ____________________________
ENVIROTECH

JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
<thead>
<tr>
<th>A and Penetration Hazard</th>
<th>Slips, Trips &amp; Fall Hazard</th>
<th>Inhalation Hazard</th>
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Sources of Hazard

- Chippping
- Sawing
- Flying Particles
- Sharp Objects
- Propelled Devices
- Metal Shavings
- Falling/Dropped Objects
- Moving equipment with stationary objects
- Other ________________

Source of Hazard

- Head
- Foot
- Body
- Face/eye

Chemical Hazard

- Does not exist
- Does exist
- SDS Reviewed ________________

Sources of Hazard

- Splash/contact
- Irritating/mist
- Acidic/Acoustic
- Solvent
- Other ________________

Source of Hazard

- Head
- Foot
- Body
- Face/eye

Compression Hazard

- Does not exist
- Does exist

Sources of Hazard

- Heavy pipes
- Tow motors
- Gas cylinders
- Hydraulic rams/presses
- Rigging/rods
- Skid trucks
- Drums
- Bulk rolls
- Cranes
- Trains
- Other ________________

Source of Hazard

- Head
- Foot/Hand
- Body
- Face/eye

Electrical Hazard

- Does not exist
- Does exist

Sources of Hazard

- Energized switchgear or equipment
- Overhead lines
- Static field
- Underground lines
- Other ________________

Source of Hazard

- Head
- Foot/Hand
- Body
- Face/eye

Stored Energy Hazard

- Does not exist
- Does exist

Sources of Hazard

- Compressed air
- Hydraulic cylinders
- Compressed gas cylinders
- Air operated equipment/tools
- Rigging (under tension)
- Unbalanced loads
- Electrical Equipment (resistors, capacitors, etc.)
- Liquids (water, steam)
- Other ________________

Source of Hazard

- Head
- Foot
- Body
- Face/eye

Thermal Hazard

- Does not exist
- Does exist

Sources of Hazard

- Steam
- Welding
- Brazing
- Hot dipping
- Pouring casting
- Extreme weather
- Furnace operation
- Other ________________

Source of Hazard

- Head
- Foot/Hand
- Body
- Face/eye

Light/Non-Ionizing Radiation Hazard

- Does not exist
- Does exist

Sources of Hazard

- Lasers
- Welding
- Brazing
- Oxygen cutting
- High intensity lighting
- Heat tracing
- Boiler x-rays
- Radiation source
- Hot work permits
- Other ________________

Source of Hazard

- Head
- Foot/Hand
- Body
- Face/eye

Inhalation Hazard

- Dust/dirt
- Vapors/fluxes
- Gases
- Sandblasting
- Coal
- Other ________________

Sources of Hazard

- Confined Space
  - Does not exist
  - Permit
- Does exist
  - No Permit

Source of Hazard

- Respiratory System
- Face/eye
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/7/12
Project Name/#: 12174 C&A Bldg 107 Ref
Project Location: Bldg 107
Supervisor: John Reavy

Critical Job ___ Routine Job ___

Non-Routine Job ___

Identify Any Potential Hazards on Job:
OVERHEAD COLLISION!
SUSP. TRIPS FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
PROPER PPE AND AWARENESS OF SURROUNDINGS
CONTROLLED DEMOLITION

List ALL Personal Protective Equipment Required for the Job:
HARD HATS, EYES, EAR, STEEL TOED BOOTS,
RESPIRATORS AND GLOVES

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders ___ Elect.Cords ___ Lanyards ___ Other ___
Scaffold ___ Aerial Lifts ___ Power Tool ___
Respirators ___ Harnesses ___ HEPA Vacs ___

Lockout/Tagout Required: Yes ___ No ___
Asbestos-Containing Materials/Lead Hazards Identified: YES ___ NO ___

Employee Signature
---
John Reavy

Employee Signature
---
Kiri Cantos

Employee Signature
---
John Wilhelm

Employee Signature
ENVIROTECH

JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
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<td><strong>Sources of Hazard</strong></td>
<td>□ Wet, greasy, icy floor</td>
<td>□ Dust/dirt</td>
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<td>□ Chipping</td>
<td>□ Uneven flooring, broken</td>
<td>□ Vapors/fumes</td>
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<td>□ Sawing</td>
<td>or missing grating</td>
<td>□ Burns</td>
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<tr>
<td>□ Flying Particles</td>
<td>□ Steep ascent/descent</td>
<td>□ Gases</td>
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<tr>
<td>□ Sharp Objects</td>
<td>ladders, ramps, etc.</td>
<td>□ Sandblasting</td>
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<td>□ Propelled Devices</td>
<td>□ Air hoses, extension</td>
<td>□ Other</td>
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<td>□ Falling/Dropped Objects</td>
<td>cords, tools, etc.</td>
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<td>□ Moving equipment with</td>
<td>□ Personal fall protection</td>
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<td>□ Other ___________________________</td>
<td>□ Spider, open latches, etc.</td>
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<td>□ Foot/hands</td>
<td>□ Poor lighting</td>
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<td>□ Face/eyes</td>
<td>□ Other ______________________</td>
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<tr>
<th>Chemical Hazard</th>
<th>Compression Hazard</th>
<th>Electrical Hazard</th>
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<td>*SDS Reviewed</td>
<td>□ Heavy pipes</td>
<td>□ Energized switchgear or equipment</td>
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<td>□ Splash/contact</td>
<td>□ Skid trucks</td>
<td>□ Overhead lines</td>
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<td>□ Irritating</td>
<td>□ Tow motors</td>
<td>□ Static field</td>
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<tr>
<td>□ Acidic</td>
<td>□ Gas cylinders</td>
<td>□ Underground lines</td>
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<td>□ Wear</td>
<td>□ Hydraulic rams/presses</td>
<td>□ Other</td>
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<td>□ Other ______________</td>
<td>□ Rigging/load</td>
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<td>□ Head</td>
<td>□ Foot/hands</td>
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<table>
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<tr>
<th>Stored Energy Hazard</th>
<th>Thermal Hazard</th>
<th>Light/Non-Ionizing Radiation Hazard</th>
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<td>□ Compressed air</td>
<td>□ Steam</td>
<td>□ Lasers</td>
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<td>□ Air cylinders</td>
<td>□ Welding</td>
<td>□ Welding</td>
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<tr>
<td>□ Compressed gas cylinders</td>
<td>□ Brazing</td>
<td>□ Oxygen cutting</td>
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<tr>
<td>□ Air operated equipment/tools</td>
<td>□ Hot dipping</td>
<td>□ High Intensity lighting</td>
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<tr>
<td>□ Rigging (under tension)</td>
<td>□ Pouring casting</td>
<td>□ Heat tracing</td>
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<tr>
<td>□ Unbalanced loads</td>
<td>□ Extreme weather</td>
<td>□ Boiler x-rays</td>
</tr>
<tr>
<td>□ Electrical Equipment (resistors, capacitors, etc.)</td>
<td>□ Furnace operation</td>
<td>□ Radiation source</td>
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<td>□ Other ______________</td>
<td>□ Other</td>
<td>□ Other</td>
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<td>□ Head</td>
<td>□ Foot/hands</td>
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<td>□ Body</td>
<td>□ Face/eyes</td>
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</table>

**Source of Hazard**
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date 11/8/12
Project Name/# 12124 GSA RNG 107 PHASE 1
Project Location RNG 107
Supervisor Tom E. Kinn

Critical Job
Routine Job [ ]
Non-Routine Job [ ]

Identify Any Potential Hazards on Job:
OVERHEAD ANKERS DURING CEILING DEMOLITION
SUPS, TIPS, FALLS
INFLATION HAZARDS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
PROPER EYE GEAR, PROFESSIONAL DEMOLITION
PROPER HOUSEKEEPING

List ALL Personal Protective Equipment Required for the Job:
HARD HATS, EYE GEAR, ELECTRODE SPOOTS, GLOVES, RESPIRATORS

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders [ ] Elect. Cords [ ] Lanyards [ ] Other
Scaffold [ ] Aerial Lifts [ ] Power Tool [ ]
Respirators [ ] Harnesses [ ] HEPA Vacs [ ]

Lockout/Tagout Required: Yes [ ] No [ ]

Asbestos-Containing Materials/Lead Hazards Identified: YES [ ] NO [ ]

Employee Signature [ ] [ ] [ ]
**ENVIROTECH**

**JOB HAZARD ASSESSMENT**

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
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<tbody>
<tr>
<td><strong>Slips, Trips &amp; Fall Hazard</strong></td>
<td>Wet, greasy, icy floor</td>
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<td>Uneven flooring, broken or missing grating</td>
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<td>Steep ascents/descented ladders, ramps, etc.</td>
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<td>Rough, uneven, dirty areas</td>
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<td>Air hoses, extension cords, tools, etc.</td>
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<td>Personal fall protection</td>
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<td>Spills, open ledges, etc.</td>
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<td>Poor lighting</td>
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<td>Other</td>
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<td><strong>Inhalation Hazard</strong></td>
<td>Insulation</td>
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<td>Vapors/fumes</td>
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<td>Sources of Hazard</td>
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<td>Heavy pipes</td>
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<td>Bulk rolls</td>
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<td>Hydraulic Rams/presses</td>
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<td>Static field</td>
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Source of Hazard:
- Head
- Foot
- Face/eyes
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/19/12
Project Name/#: BUDG 107 PHASE
Critical Job: 
Routine Job: 
Non-Routine Job: 

Project Location: BUDG 107
Supervisor: John J. Jones

Identify Any Potential Hazards on Job:
Overt Head Danger during Gutter Demolition
Sups, Trips, Falls

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
Proper PPE: Gutter Demolition
Proper Housekeeping

List ALL Personal Protective Equipment Required for the Job:
Hard Hat, Eye/Face, Steel Toe Boots, Gloves, Respirator

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
Ladders: 
Elect.Cords: 
Lanyards: 
Other: 
Scaffold: 
Aerial Lifts: 
Power Tool: 
Respirators: 
Harnesses: 
HEPA Vacs: 

Lockout/Tagout Required: Yes

Asbestos-Containing Materials/Lead Hazards Identified: YES

Employee Signature

Employee Signature

Employee Signature
**ENVIROTECH**

**JOB HAZARD ASSESSMENT**

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

<table>
<thead>
<tr>
<th>A and Penetration Hazard</th>
<th>Slips, Trips &amp; Fall Hazard</th>
<th>Inhalation Hazard</th>
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</table>

**Sources of Hazard**

- Chipping
- Sawing
- Flying Particles
- Sharp Objects
- Propelled Devices
- Metal Shavings
- Falling/Dropped Objects
- Moving equipment with stationary objects
- Other ____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Chemical Hazard**

- □ Does not exist
- ☑ Does exist
- SDS Reviewed

**Sources of Hazard**

- Splash/contact
- Irritating/mist
- Acid/chemical
- Solvent
- Other ____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Compression Hazard**

- □ Does not exist
- ☑ Does exist

**Sources of Hazard**

- Heavy pipes
- Tow motors
- Gas cylinders
- Hydraulic rams/presses
- Rigging/hoisting
- Other ____________________________

**Source of Hazard**

- Head
- Foot/hands
- Body
- Face/eyes

**Stored Energy Hazard**

- □ Does not exist
- ☑ Does exist

**Sources of Hazard**

- Compressed air
- Hydraulic cylinders
- Compressed gas cylinders
- Air operated equipment/tools
- Rigging (under tension)
- Unbalanced loads
- Electrical Equipment (resistors, capacitors, etc.)
- Napped liquids (water, steam)
- Other ____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Thermal Hazard**

- □ Does not exist
- ☑ Does exist

**Sources of Hazard**

- Steam
- Welding
- Brazing
- Hot dipping
- Pouring casting
- Extreme weather
- Furnace operation
- Other ____________________________

**Source of Hazard**

- Head
- Foot/hands
- Body
- Face/eyes

**Light/Non-Ionizing Radiation Hazard**

- □ Does not exist
- ☑ Does exist

**Sources of Hazard**

- Lasers
- Welding
- Oxygen cutting
- High intensity lighting
- Heat tracing
- Boiler x-rays
- Radiation source
- Hot work permits
- Other ____________________________

**Source of Hazard**

- Head
- Foot/hands
- Body
- Face/eyes
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date 11/13/12
Project Name/# 12/124 GB4A 8LDG/107 PHASE 1
Project Location 8LDG/107
Supervisor John Williams

Critical Job ✔
Routine Job
Non-Routine Job

Identify Any Potential Hazards on Job:
OVERHEAD WORK REMOVAL CEILING FROM ELEVATED PLATFORM
SLIPS, TRIPS, FALLS WHILE CLEANING DEO

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
AWARENESS OF SURROUNDINGS AND USE OF PROPER HOUSEKEEPING

List ALL Personal Protective Equipment Required for the Job:
HARD HATS, EYE PROTECTION, STEEL TOED BOOTS, GLOVES, RESPIRATORS

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:

Ladders ✔
Elect., Cords ✔

Scaffold ✔
Aerial Lifts ✔

Respirators ✔
Harnesses ✔

Lanyards
Power Tool ✔

Other
HEPA Vacs

Lockout/Tagout Required: Yes ☐ No ✔

Asbestos-Containing Materials/Lead Hazards Identified: YES ☐ NO ☑

Employee Signature

Employee Signature

Employee Signature
## ENVIROTECH

### JOB HAZARD ASSESSMENT

This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.

### A and Penetration Hazard

- [ ] Does not exist
- [x] Does exist

**Sources of Hazard**

- [ ] Chipping
- [ ] Grinding
- [ ] Riveting
- [ ] Sawing
- [ ] Drilling
- [ ] Spalling
- [ ] Flying Particles
- [ ] Drilling
- [ ] Vibration
- [ ] Sharp Objects
- [ ] Chiseling
- [ ] Metal Shavings
- [ ] Hammering
- [ ] Falling/Dropped Objects
- [ ] Moving equipment with stationary objects
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot
- [x] Body
- [ ] Face/eyes

### Slips, Trips & Fall Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Wet, greasy, icy floor
- [ ] Uneven flooring, broken or missing grating
- [ ] Steep ascenders/descent ladders, ramps, etc.
- [ ] Metals/palettes, dirty areas
- [ ] Air hoses, extension cords, tools, etc.
- [ ] Personal fall protection
- [ ] Spilled, open ledges, etc.
- [ ] Poor lighting
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot/Hands
- [x] Body
- [ ] Face/eyes

### Inhalation Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Dust/dirt
- [ ] Vapors/fumes
- [ ] Gases
- [ ] Sandblasting
- [ ] Coal
- [ ] Other

**Source of Hazard**

- [ ] Respiratory System
- [ ] Face/eyes

### Chemical Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Splash/contact
- [ ] Thermal
- [ ] Irritating/mist
- [ ] Slip Hazard
- [ ] Acid/oxidizing
- [ ] Chlorine
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot
- [x] Body
- [ ] Face/eyes

### Compression Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Heavy pipes
- [ ] Skid trucks
- [ ] Tug motors
- [ ] Drums
- [ ] Gas cylinders
- [ ] Bulk rolls
- [ ] Hydraulic rams/presses
- [ ] Cranes
- [ ] Rigging/load
- [ ] Trains

**Source of Hazard**

- [x] Head
- [ ] Foot/Hands
- [x] Body
- [ ] Face/eyes

### Electrical Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Energized switchgear or equipment
- [ ] Overhead lines
- [ ] Static field
- [ ] Underground lines
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot/Hand
- [x] Body
- [ ] Face/eyes

### Stored Energy Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Compressed air
- [ ] Air cylinders
- [ ] Hydraulic cylinders
- [ ] Compressed gas cylinders
- [ ] Air operated equipment/tools
- [ ] Rigging (under tension)
- [ ] Unbalanced loads
- [ ] Electrical equipment (resistors, capacitors, etc.)
- [ ] Supple/liquids (water, steam)
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot
- [x] Body
- [ ] Hands
- [ ] Face/eyes

### Thermal Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Steam
- [ ] Fluorine
- [ ] Welding
- [ ] Sparks
- [ ] Brazing
- [ ] Chemical
- [ ] Hot dipping
- [ ] Grinding
- [ ] Pouring casting
- [ ] Extreme weather
- [ ] Furnace operation
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot/Hands
- [x] Body
- [ ] Face/eyes

### Light/Non-Ionizing Radiation Hazard

- [ ] Does not exist
- [ ] Does exist

**Sources of Hazard**

- [ ] Lasers
- [ ] Welding
- [ ] Oxygen cutting
- [ ] High intensity lighting
- [ ] Heat tracing
- [ ] Boiler x-rays
- [ ] Radiation source
- [ ] Hot work permits
- [ ] Other

**Source of Hazard**

- [x] Head
- [ ] Foot/Hands
- [x] Body
- [ ] Face/eyes