ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/19/12
Project Name/#: 12124 GS4 Bldg 107 Parcel
Project Location: Bldg 107
Supervisor: John Bunk

Critical Job
Routine Job [✓]
Non-Routine Job

Identify Any Potential Hazards on Job:
DOE HEAD GEORGE B. DAVIS
SUP WEIGHT

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
AWARNESS OF SURROUNDINGS TO ELIMINATE MOVING UNDER LIVE WIRE
GOOD HOUSEKEEPING PROCEDURES
DANIEL PPE

List ALL Personal Protective Equipment Required for the Job:
NIP AHD ET, EYE & FACE, STEEL TOE BOOTS, GLOVES \\

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 [✓]

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

Employee Signature

Kari Cuthbert

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>Risk Category</th>
<th>Hazard Description</th>
<th>Source of Hazard</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>Wet, greasy, icy floor</td>
<td>Wet surface or slippery floor</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Uneven flooring, broken or missing grating</td>
<td>Uneven or damaged flooring</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Steep ascent/descent ladders, ramps, etc.</td>
<td>Steep incline or descent</td>
<td>Other</td>
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<tr>
<td></td>
<td>Pigeon droppings, dirty areas</td>
<td>Pigeon droppings</td>
<td>Other</td>
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<tr>
<td></td>
<td>Air hoses, extension cords, tools, etc.</td>
<td>Loose or dangling objects</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Personal fall protection</td>
<td>Fall protection equipment</td>
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<tr>
<td></td>
<td>Spider, open ledges, etc.</td>
<td>Hazardous surfaces</td>
<td>Other</td>
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<tr>
<td></td>
<td>Poor lighting</td>
<td>Low or inadequate lighting</td>
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<tr>
<td>Chemical Hazard</td>
<td>Splash/contact</td>
<td>Strong chemical</td>
<td>Other</td>
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<tr>
<td></td>
<td>Irritating/mist</td>
<td>Irritant substances</td>
<td>Other</td>
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<tr>
<td></td>
<td>Acidic/alkaline</td>
<td>Corrosive or caustic substances</td>
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<td></td>
<td>Solvent</td>
<td>Organic solvents</td>
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<td>Other</td>
<td>Unspecified substances</td>
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<td>Stored Energy Hazard</td>
<td>Compressed air</td>
<td>Pressurized gases</td>
<td>Other</td>
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<tr>
<td></td>
<td>Hydraulic cylinders</td>
<td>Hydraulic systems</td>
<td>Other</td>
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<td></td>
<td>Compressed gas cylinders</td>
<td>Gases under pressure</td>
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<td>Air operated equipment/tools</td>
<td>Air-operated tools</td>
<td>Other</td>
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<tr>
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<td>Rigging (under tension)</td>
<td>Overhead or elevated work</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Unbalanced loads</td>
<td>Uneven or unstable loads</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Electrical equipment (resistors, capacitors, etc.)</td>
<td>Electrical hazards</td>
<td>Other</td>
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<td></td>
<td>Liquid (water, steam)</td>
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<td>Unspecified energy sources</td>
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<td>Thermal Hazard</td>
<td>Steam</td>
<td>Hot water or steam</td>
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<td>Welding</td>
<td>Electric arcs</td>
<td>Other</td>
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<tr>
<td></td>
<td>Brazing</td>
<td>Gas heating</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Hot dipping</td>
<td>Molten metals</td>
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</tr>
<tr>
<td></td>
<td>Pouring casting</td>
<td>Molten metals</td>
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<td>Extreme weather</td>
<td>Harsh environmental conditions</td>
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<td></td>
<td>Furnace operation</td>
<td>High temperature</td>
<td>Other</td>
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<td>Other</td>
<td>Unspecified thermal hazards</td>
<td>Other</td>
</tr>
<tr>
<td>Electrical Hazard</td>
<td>Heavy pipes</td>
<td>Large electrical conduits</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Skid trucks</td>
<td>Heavy equipment</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Tow motors</td>
<td>Electrically powered</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Drums</td>
<td>Overhead lines</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Gas cylinders</td>
<td>Gas lines</td>
<td>Other</td>
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<td></td>
<td>Bulk rolls</td>
<td>Electrical hazards</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Hydraulic rams/presses</td>
<td>Hydraulic systems</td>
<td>Other</td>
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<td>Cranes</td>
<td>Crane operations</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Rigging/load</td>
<td>Rigging and lifting</td>
<td>Other</td>
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<tr>
<td></td>
<td>Trains</td>
<td>Train operations</td>
<td>Other</td>
</tr>
<tr>
<td>Light/Non-Ionizing Radiation Hazard</td>
<td>Lasers</td>
<td>Laser radiation</td>
<td>Other</td>
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<td></td>
<td>Brazing</td>
<td>Electric arcs</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Welding</td>
<td>Electric arcs</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Oxygen cutting</td>
<td>Gas cutting</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>High intensity lighting</td>
<td>Artificial lighting</td>
<td>Other</td>
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<tr>
<td></td>
<td>Heat tracing</td>
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<td>Other</td>
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<tr>
<td></td>
<td>Boiler x-rays</td>
<td>X-ray equipment</td>
<td>Other</td>
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<td>Radiation source</td>
<td>Ionizing radiation</td>
<td>Other</td>
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<tr>
<td></td>
<td>Hot work permits</td>
<td>High temperature work</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Other</td>
<td>Unspecified radiation hazards</td>
<td>Other</td>
</tr>
</tbody>
</table>

**Sources of Hazard:**
- Head
- Foot/Hands
- Body
- Face/eyes

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**Inhalation Hazard**
- Dust/dirt
- Vapors/fumes
- Gases
- Sandblasting
- Coal

**Sources of Hazard**
- Confined Space
- Other

**Chemical Hazard**
- SDS Reviewed

**Compression Hazard**
- Heavy pipes
- Skid trucks
- Tow motors
- Drums
- Gas cylinders
- Bulk rolls
- Hydraulic rams/presses
- Cranes
- Rigging/load
- Trains

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**Electricity:**
- Does not exist
- Does exist

**Thermal Hazard:**
- Does not exist
- Does exist

**Light/Non-Ionizing Radiation Hazard:**
- Does not exist
- Does exist

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**Stored Energy Hazard:**
- Does not exist
- Does exist

**Compression Hazard:**
- Does not exist
- Does exist

**Light/Non-Ionizing Radiation Hazard:**
- Does not exist
- Does exist

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**Turbulence**
- Does not exist
- Does exist

**Light/Non-Ionizing Radiation Hazard:**
- Does not exist
- Does exist

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**Impact:**
- Does not exist
- Does exist
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/15/12
Project Name/#: 12124 GSM Blng 107 Phase 1
Project Location: Blng 107
Supervisor: John W. Bilker

Critical Job
Routine Job √
Non-Routine Job

Identify Any Potential Hazards on Job:
- ACM Floor Tile
- Pipe Insulation
- Slips, Trips, Falls

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Proper PPE
- State of the Art Abatement Procedures
- Proper Housekeeping

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat, Eye & Ear, Steel Toe Boots, Suits & Respirator

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
- Ladders ✓
- Elect. Cords ✓
- Aerial Lifts
- Lanyards
- Power Tool ✓
- 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>
</tr>
</thead>
<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
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<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
<td>□ Does exist</td>
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<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>□ Vapors/fumes</td>
</tr>
<tr>
<td>□ Frying particles</td>
<td>□ Steep ascents/descents, ladders, ramps, etc.</td>
<td>□ Bluffing</td>
</tr>
<tr>
<td>□ Sharp objects</td>
<td>□ Other</td>
<td>□ Gases</td>
</tr>
<tr>
<td>□ Pneumatic devices</td>
<td>□ Collision</td>
<td>□ Sandblasting</td>
</tr>
<tr>
<td>□ Metal Shavings</td>
<td>□ Other</td>
<td>□ Coal</td>
</tr>
<tr>
<td>□ Falling/Dropped Objects</td>
<td>□ Other</td>
<td></td>
</tr>
<tr>
<td>□ Moving equipment with stationary objects</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Chemical Hazard**

| □ Does not exist          | □ Does exist         | □ Does not exist |
| □ Does exist              | □ SDS Reviewed       | □ Does exist   |

**Sources of Hazard**

- Splash/contact
- Irritating/mist
- Acid/leach
- Solvent
- Other

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes
- Hands

**Compression Hazard**

| □ Does not exist          | □ Does exist         | □ Does not exist |
| □ Does exist              | □ Skid trucks        | □ Energized switchgear or equipment |
| □ Sources of Hazard       | □ Tow motors         | □ Overhead lines |
| □ Heavy pipes             | □ Gas cylinders      | □ Static field  |
| □ Slip Hazard             | □ Hydraulic rams/presses | □ Underground lines |
| □ Other                    | □ Rigging/Load       | □ Other         |

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes
- Foot/Hands
- Face/eyes

**Stored Energy Hazard**

| □ Does not exist          | □ Does exist         | □ Does not exist |
| □ Does exist              | □ Compressed air     | □ Lasers         |
| □ Sources of Hazard       | □ Hydraulic cylinders| □ Welding        |
| □ Compressed gas cylinders| □ Compressed liquids | □ Brazing        |
| □ Air operated equipment/tools | □ Electrical Equipment (resistors, capacitors, etc.) | □ Oxygen cutting |
| □ Rigging (under tension) | □ Unbalanced loads   | □ High intensity lighting |
| □ Unbalanced loads        | □ Electrical Equipment (resistors, capacitors, etc.) | □ Heat tracing    |
| □ Other                    | □ Other              | □ Boilers x-rays |

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Thermal Hazard**

| □ Does not exist          | □ Does exist         | □ Does not exist |
| □ Does exist              | □ Steam              | □ Lasers         |
| □ Sources of Hazard       | □ Welding            | □ Brazing        |
| □ Compressed air           | □ Brazing            | □ Oxygen cutting |
| □ Air cylinders            | □ Hot dipping        | □ High intensity lighting |
| □ Compressed gas cylinders| □ Pouring casting    | □ Heat tracing   |
| □ Other                    | □ Extreme weather    | □ Boilers x-rays |
| □ Other                    | □ Furnace operation  | □ Radiation source |
| □ Other                    | □ Other              | □ Hot work permits |

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes
- Foot/Hands
- Face/eyes

**Light/Non-Ionizing Radiation Hazard**

| □ Does not exist          | □ Does exist         | □ Does not exist |
| □ Does exist              | □ Flame              | □ Lasers         |
| □ Sources of Hazard       | □ Sparks             | □ Brazing        |
| □ Compressed air           | □ Chemical           | □ Oxygen cutting |
| □ Air cylinders            | □ Grinding           | □ High intensity lighting |
| □ Compressed gas cylinders| □ Other              | □ Heat tracing   |
| □ Air operated equipment/tools | □ Other              | □ Boilers x-rays |
| □ Electrical equipment     | □ Other              | □ Radiation source |
| □ Unbalanced loads         | □ Other              | □ Hot work permits |
| □ Other                    | □ Other              | □ Other          |

**Source of Hazard**

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

Date
Project Name#
11/16/12
12124 RSA SX5107 Phase 1

Critical Job
Routine Job
Non-Routine Job

Supervisor
John W. Ricker

Identify Any Potential Hazards on Job:
OVERHEAD DANGERS ASSOCIATED WITH CEILING DEMOLITION
ABATEMENT WORK ACM FLOOR TILE & PIPE INSULATION

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
PROPER PPE, GOOD HOUSEKEEPING
STATE OF THE ART ABATEMENT PROCEDURES

List ALL Personal Protective Equipment Required for the Job:
HARDSHELL, EYE & EAR, STEEL-TOED BOOTS, SUITS & RESPIRATORS

Work Procedures:

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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</thead>
<tbody>
<tr>
<td>✔️</td>
<td>✔️</td>
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<tr>
<td>Scaffold</td>
<td>Aerial Lifts</td>
<td>Power Tool</td>
<td>✔️</td>
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<td>✔️</td>
<td></td>
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<tr>
<td>Respirators</td>
<td>Harnesses</td>
<td>HEPA Vacs</td>
<td></td>
</tr>
</tbody>
</table>

Lockout/Tagout Required: Yes ❌ No

Asbestos-Containing Materials/Lead Hazards Identified: YES ❌ NO

Employee Signature

Employee Signature

Employee Signature
# ENVIROTECH
## JOB HAZARD ASSESSMENT

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<tr>
<th>Source of Hazard</th>
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<th>Source of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. and Penetration Hazard</td>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>Inhalation Hazard</td>
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<tr>
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<tr>
<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
</tr>
<tr>
<td>□ Chipping</td>
<td>□ Grinding</td>
<td>□ Dust/dirt</td>
</tr>
<tr>
<td>□ Sawing</td>
<td>□ Riveting</td>
<td>□ Vapors/fumes</td>
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<td>□ Flying Particles</td>
<td>□ Sanding</td>
<td>□ Blasting</td>
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<td>□ Sharp Objects</td>
<td>□ Vibration</td>
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<td>□ Propelled Devices</td>
<td>□ Chiseling</td>
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<td>Compression Hazard</td>
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<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
</tr>
<tr>
<td>□ Spill/contact</td>
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<td>□ Energized switchgear or equipment</td>
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<tr>
<td>□ Irritating/irritant</td>
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<td>□ Overhead lines</td>
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<td>□ Acidic/acoustic</td>
<td>□ Slip Hazard</td>
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<td>Source of Hazard</td>
<td>Source of Hazard</td>
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<tr>
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<td>□ Heavy pipes</td>
<td>□ Head</td>
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<tr>
<td>□ Skid trucks</td>
<td>□ Skid trucks</td>
<td>□ Foot/foot</td>
</tr>
<tr>
<td>□ Tow motors</td>
<td>□ Drums</td>
<td>□ Body</td>
</tr>
<tr>
<td>□ Gas cylinders</td>
<td>□ Bulk rolls</td>
<td>□ Face/eyes</td>
</tr>
<tr>
<td>□ Hydraulic pumps/presses</td>
<td>□ Cranes</td>
<td>□ Face/eyes</td>
</tr>
<tr>
<td>□ Rigging/load</td>
<td>□ Trains</td>
<td>□ Face/eyes</td>
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<tr>
<td>□ Source of Hazard</td>
<td>Source of Hazard</td>
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<td>□ Foot</td>
<td>□ Foothands</td>
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</tr>
<tr>
<td>□ Hands</td>
<td>□ Face/eyes</td>
<td>□ Face/eyes</td>
</tr>
<tr>
<td>Stored Energy Hazard</td>
<td>Thermal Hazard</td>
<td>Light/Non-Ionizing Radiation Hazard</td>
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<td>□ Does not exist</td>
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<tr>
<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
<td>Sources of Hazard</td>
</tr>
<tr>
<td>□ Compressed air</td>
<td>□ Steam</td>
<td>□ Lasers</td>
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<td>□ Air cylinders</td>
<td>□ Flame</td>
<td>□ Brazing</td>
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<td>□ Hydrostatic systems</td>
<td>□ Welding</td>
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<tr>
<td>□ Pressurized gas cylinders</td>
<td>□ Brazing</td>
<td>□ Oxygen cutting</td>
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<tr>
<td>□ Air operated equipment/actuators</td>
<td>□ Hot dipping</td>
<td>□ Cutting</td>
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<tr>
<td>□ Rigging (under tension)</td>
<td>□ Pouring casting</td>
<td>□ High intensity lighting</td>
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<tr>
<td>□ Unbalanced loads</td>
<td>□ Extreme weather</td>
<td>□ Heat tracing</td>
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<tr>
<td>□ Electrical equipment (resistors, capacitors, etc.)</td>
<td>□ Furnace operation</td>
<td>□ Boiler x-rays</td>
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<tr>
<td>□ High voltage liquids (water, steam)</td>
<td>□ Other</td>
<td>□ Radiation source</td>
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<td>□ Face/eyes</td>
<td>□ Face/eyes</td>
<td>□ Face/eyes</td>
</tr>
</tbody>
</table>

- **Inhalation Hazard**
  - Does not exist
  - Does exist
  - Sources of Hazard
    - Dust/dirt
    - Vapors/fumes
    - Blasting
    - Gases
    - Sandblasting
    - Other
    - Confined Space
    - Does not exist
    - Does exist
    - Permit
    - No Permit

- **Chemical Hazard**
  - Does not exist
  - Does exist
  - SDS Reviewed
  - Sources of Hazard
    - Spill/contact
    - Irritating/irritant
    - Acidic/acoustic
    - Solvent
    - Other
  - Source of Hazard
    - Head
    - Foot
    - Body
    - Face/eyes
    - Hands

- **Compression Hazard**
  - Does not exist
  - Does exist
  - Sources of Hazard
    - Heavy pipes
    - Skid trucks
    - Tow motors
    - Drums
    - Gas cylinders
    - Bulk rolls
    - Hydraulic pumps/presses
    - Cranes
    - Rigging/load
    - Trains
    - Source of Hazard
      - Head
      - Foothands
      - 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
      - Head
      - Foot/foot
      - Body
      - Face/eyes

- **Thermal Hazard**
  - Does not exist
  - Does exist
  - Sources of Hazard
    - Steam
    - Flame
    - Welding
    - Sparks
    - Brazing
    - Chemical
    - Hot dipping
    - Grinding
    - Pouring casting
    - Extreme weather
    - Furnace operation
    - Other
    - Source of Hazard
      - Head
      - Foot/foot
      - Body
      - Face/eyes

- **Light/Non-Ionizing Radiation Hazard**
  - Does not exist
  - Does exist
  - Sources of Hazard
    - Lasers
    - Brazing
    - Welding
    - Oxygen cutting
    - High intensity lighting
    - Heat tracing
    - Boiler x-rays
    - Radiation source
    - Hot work permits
    - Other
    - Source of Hazard
      - Head
      - Foot/foot
      - Body
      - Face/eyes
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/19/12
Project Name/#: 12124 GSA BLDG 107 PhASE 1
Project Location: BLDG 107
Supervisor: John Brown

Critical Job [X]
Routine Job
Non-Routine Job

Identify Any Potential Hazards on Job:
- Elevated work
- Power tools

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Awareness of surroundings and potential hazards
- Guards in place & functioning

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat, Eye/EAR, Steel Toed Boots, Gloves, Respirators

Work Procedures:

Inspect ALL Tools and Equipment to be Used on the Job:
- Ladders [X]
- Elect. Cords [X]
- Lanyards
- 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 [X] 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>Physical/Hazards</th>
<th>Slips, Trips &amp; Fall Hazard</th>
<th>Inhalation Hazard</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
<td>Sources of Hazard</td>
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<tr>
<td></td>
<td>Wet, greasy, icy floor</td>
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<td></td>
<td>Uneven flooring, broken or missing grating</td>
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<td></td>
<td>Slope ascents/descent ladders, ramps, etc.</td>
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<td></td>
<td>Poor housekeeping, dirty areas</td>
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<td></td>
<td>Air hoses, extension cords, tools, etc.</td>
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<td>Personal fall protection</td>
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<td>Splinter, open ledges, etc.</td>
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<td>Poor lighting</td>
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<td>Sources of Hazard</td>
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<td>Splash/contact</td>
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<td>Irritation/mist</td>
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<td>Acid/austic</td>
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<td>Solvent</td>
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<td>Tow motors</td>
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<td>Gas cylinders</td>
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<td>Hydraulic rams/presses</td>
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<td>Ripping/tearing</td>
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<td>Overhead lines</td>
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<td>Static field</td>
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<td>Underground lines</td>
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<td>Stored Energy Hazard</td>
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<td>Sources of Hazard</td>
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<td>Compressed air</td>
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<td>Air cylinders</td>
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<td>Hydraulic cylinders</td>
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<td>Compressed gas cylinders</td>
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<td>Air operated equipment/tools</td>
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<td>Ripping (under tension)</td>
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<td>Unbalanced loads</td>
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<td>Liquid media (water, steam)</td>
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<td>Furnace operation</td>
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<tr>
<td>Light/Non-Ionizing Radiation Hazard</td>
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<td>Sources of Hazard</td>
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<td>Oxygen cutting</td>
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<td>Radiation source</td>
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<td>Hot work permits</td>
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</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/20/12
Project Name/#: GSAC Block 107 Phase 2
Critical Job

Supervisor: [Signature]
Routine Job

Non-Routine Job

Identify Any Potential Hazards on Job:
- Elevated Work
- Slip, Trip, Falls
- Power Tools

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Awareness of surroundings and potential hazards in work area
- Proper Housekeeping
- Guards in place, functioning

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat, Eye & Ear, 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: [X] Yes [ ] No

Employee Signature: [Signature]
Employee Signature: [Signature]
Employee Signature: [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.

### 1. and Penetration Hazard
- [ ] Does not exist
- [x] Does exist

#### Sources of Hazard
- [ ] Chipping
- [ ] Grinding
- [ ] Riveting
- [ ] Sawing
- [ ] Drilling
- [ ] Sanding
- [ ] Flying Particles
- [ ] Drilling
- [ ] Chiseling
- [ ] Sharp Objects
- [ ] Collision
- [ ] Metal Shavings
- [ ] Hammering
- [ ] Falling/Dropped Objects
- [ ] Moving equipment with stationary objects
- [ ] Other

#### Source of Hazard
- [ ] Head
- [x] Foot
- [x] Body
- [ ] Face/eyes

### Slips, Trips & Fall Hazard
- [ ] Does not exist
- [x] Does exist

#### Sources of Hazard
- [ ] Wet, greasy, icy floor
- [ ] Uneven flooring, broken or missing grating
- [ ] Specimen/ descent ladders, ramps, stairs, etc.
- [ ] Poor/steep/sloping, slippery areas
- [ ] Air hoses, extension cords, tools, etc.
- [ ] Personal fall protection
- [ ] Spider, open ledges, etc.
- [ ] Poor lighting
- [ ] Other

#### Source of Hazard
- [ ] Head
- [ ] Foot/ hands
- [x] Body
- [ ] Face/eyes

### Inhalation Hazard
- [ ] Does not exist
- [x] Does exist

#### Sources of Hazard
- [ ] Dust
- [ ] Fumes
- [ ] Gases
- [ ] Fly ash
- [ ] Sandblasting
- [ ] Coal
- [ ] Other

#### Source of Hazard
- [ ] Respiratory System
- [ ] Face/eyes

### Chemical Hazard
- [ ] Does not exist
- [x] Does exist

#### Sources of Hazard
- [ ] Splash/contact
- [ ] Thermal
- [ ] Irritating/mist
- [ ] Slip Hazard
- [ ] Acid/caustic
- [ ] Oil/Fuel
- [ ] Solvent
- [ ] Other

#### Source of Hazard
- [ ] Head
- [x] Foot
- [x] Body
- [ ] Face/eyes

### Compression Hazard
- [ ] Does not exist
- [x] Does exist

#### Sources of Hazard
- [ ] Heavy pipes
- [ ] Skid trucks
- [ ] Tow motors
- [ ] Drums
- [ ] Gas cylinders
- [ ] Bulk rolls
- [ ] Hydraulic rams/presses
- [ ] Cranes
- [ ] Rigging/hoist
- [ ] Trains

#### Source of Hazard
- [ ] Head
- [ ] Foot/ hands
- [x] Body
- [ ] Face/eyes

### Electrical Hazard
- [ ] Does not exist
- [x] Does exist

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

#### Source of Hazard
- [ ] Head
- [ ] Foot/hand
- [x] Body
- [ ] Face/eyes

### Stored Energy Hazard
- [ ] Does not exist
- [x] 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.)
- [ ] High voltage or high current equipment
- [ ] Oxygen or other compressed gases
- [ ] Burned liquid (hot, steam)
- [ ] Other

#### Source of Hazard
- [ ] Head
- [x] Foot
- [x] Body
- [ ] Face/eyes

### Thermal Hazard
- [ ] Does not exist
- [x] Does exist

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

#### Source of Hazard
- [ ] Head
- [ ] Foot/ hands
- [x] Body
- [ ] Face/eyes

### Light/Non-Ionizing Radiation Hazard
- [ ] Does not exist
- [x] 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
- [x] Body
- [ ] Face/eyes
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 1/21/12
Project Name/#: 2124 C34 RAC 107 PBF-2
Project Location: PBF-107
Supervisor: [Signature]

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

Identify Any Potential Hazards on Job:
- Elevated Work
- Slips, Trip, Falls
- Power Tools

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Awareness of Surroundings
- Proper Housekeeping
- Guards in Proper Function

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat, Eye & Ear, Steel Toe Boots

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

[Signature]

[Signature]

[Signature]
<table>
<thead>
<tr>
<th>ENVIRONMENTAL HEALTH AND SAFETY</th>
<th>INHALATION HAZARD</th>
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</thead>
<tbody>
<tr>
<td>JOB HAZARD ASSESSMENT</td>
<td></td>
</tr>
<tr>
<td>This is not intended to be a complete list but is provided as a guide in assessing the hazards of a job.</td>
<td></td>
</tr>
</tbody>
</table>

### Inhalation Hazard

- **Sources of Hazard**
  - Dust/dirt
  - Vapors/fumes
  - Gases
  - Other: ACM
  - Confined Space
    - Does not exist
    - Permit
    - No Permit

### Chemical Hazard

- **Sources of Hazard**
  - Splash/contact
  - Irritants/irritation
  - Acid/caustic
  - Solvent
  - Other: ____________

### Thermal Hazard

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

### Compression Hazard

- **Sources of Hazard**
  - Heavy pipes
  - Tubing
  - Gas cylinders
  - Hydraulic rams/proses
  - Rigging/load

### Electrical Hazard

- **Sources of Hazard**
  - Energized switchgear or equipment
  - Overhead lines
  - Static field
  - Underground lines
  - Other: ____________

### Light/Non-Ionizing Radiation Hazard

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

### Stored Energy Hazard

- **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.)
  - Conductive liquids (water, steam)
  - Other: ____________

### Mechanical Hazard

- **Sources of Hazard**
  - Chipping
  - Grinding
  - Riveting
  - Sawing
  - Drilling
  - Vibration
  - Falling/Dropped Objects
  - Metal Shavings
  - Hammering
  - Moving equipment with stationary objects
  - Other: ____________

### Head

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

### Foot/Hands

- **Source of Hazard**
  - Foot/Hands
  - Body
  - Face/eyes

### Body

- **Source of Hazard**
  - Body
  - Face/eyes

### Face/eyes

- **Source of Hazard**
  - Face/eyes

---

**Notes:**
- SDS Reviewed
ENVIRETECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/26/12
Project Name/#: BLSG 107 Phase 2
Project Location: BLSG 107 Phase 2
Supervisor: [Signature]
Critical Job: [Check]
Routine Job: [Check]
Non-Routine Job: 

Identify Any Potential Hazards on Job:
- Elevate
- Work
- Power Tools

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Awareness of surroundings
- Guards in place and functioning

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat
- Eye & Ear Protection
- Steel toe boots

Work Procedures:

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

Lockout/Tagout Required: Yes [Check]

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

Employee Signature: [Signature]
Employee Signature: [Signature]
Employee Signature: [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>Source of Hazard</th>
<th>Slips, Trips &amp; Fall Hazard</th>
<th>Inhalation Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
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<tr>
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<td>□ Does exist</td>
<td>□ Does exist</td>
</tr>
</tbody>
</table>

**Sources of Hazard**

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

**Sources of Hazard**

- Wet, greasy, icy floor
- Uneven flooring, broken or missing grading
- Steps, ascent/descent ladders, ramps, etc.
- Poles, posts, hanging, dirty areas
- Air loss, extension cords, tools, etc.
- Personal fall protection
- Spider, open ledges, etc.
- Poor lighting
- Other

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Source of Hazard**

- Respiratory System
- Face/eyes

**Source of Hazard**

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

**Source of Hazard**

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

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Source of Hazard**

- Head
- Body
- Face/eyes

**Source of Hazard**

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

**Source 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.)
- Chipped liquids (water, steam)
- Other

**Source of Hazard**

- Flame
- Sparks
- Chemical
- Grinding
- Pouring casting
- Extreme weather
- Furnace operation
- Other

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

**Source of Hazard**

- Head
- Body
- Face/eyes

**Source of Hazard**

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

Date: 11/27/12
Project Name/#: 12124 (SAT-107 PHASE Z)
Project Location: 107 PHASE Z
Supervisor: [Signature]

Critical Job: [ ]
Routine Job: [x]
Non-Routine Job: [ ]

Identify Any Potential Hazards on Job:
- OVERHEAD WORK FROM ELEVATED PLATFORM
- POWER TOOLS
- LIVE UTILITIES

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- AWARENESS OF SUPERVISION AND POTENTIAL HAZARDS TO YOURSELF OR OTHERS
- GUARDS IN PLACE AND FUNCTIONAL: GFCI IN PLACE
- AWARENESS OF POSSIBLE LIVE UTILITIES

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

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 [ ]
- Harnesses [ ]
- HEPA Vacs [x]

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

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

Employee Signature: [Signature]

[Additional Employee Signatures]

Employee Signature: [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 Category</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Land &amp; Penetration Hazard</strong></td>
<td>Chipping, Sawing, Flying Particles, Sharp Objects, Propelled Devices, Metal Shavings, Falling/Dropped Objects, Moving equipment</td>
<td>Head, Body, Face/eyes</td>
</tr>
<tr>
<td><strong>Slips, Trips &amp; Fall Hazard</strong></td>
<td>Wet, greasy, icy floor, Uneven flooring, broken or missing grating, Steep ascent/descent ladders, ramps, etc., Rough, unswept, dirty areas, Air hoses, extension cords, tools, etc.</td>
<td>Head, Body, Face/eyes</td>
</tr>
<tr>
<td><strong>Inhalation Hazard</strong></td>
<td>Dust/dirt, Vapors/fumes, Gases, Sandblasting, Coal, Confined Space, Other</td>
<td>Respiratory System, Face/eyes</td>
</tr>
<tr>
<td><strong>Chemical Hazard</strong></td>
<td>Does not exist, SDS Reviewed</td>
<td>Heat, Foot, Hands, Body, Face/eyes</td>
</tr>
<tr>
<td><strong>Compression Hazard</strong></td>
<td>Heavy pipes, Tow motors, Gas cylinders, Hydraulic rams/pres, Rigging/load</td>
<td>Head, Body, Foot/hands, Face/eyes</td>
</tr>
<tr>
<td><strong>Electrical Hazard</strong></td>
<td>Does not exist, Energized switchgear or equipment, Overhead lines, Static field, Underground lines, Other</td>
<td>Head, Body, Foot/hand, Face/eyes</td>
</tr>
<tr>
<td><strong>Stored Energy Hazard</strong></td>
<td>Compressed air, Air cylinders, Compressed gas cylinders, Air operated equipment/tools, Rigging (under tension), Unbalanced loads, Electrical equipment (resistors, capacitors, etc.)</td>
<td>Head, Foot, Body, Face/eyes</td>
</tr>
<tr>
<td><strong>Thermal Hazard</strong></td>
<td>Steam, Welding, Brazing, Hot dipping, Pouring casting, Extreme weather, Furnace operation, Other</td>
<td>Head, Body, Foot/hands, Face/eyes</td>
</tr>
<tr>
<td><strong>Light/Non-Ionizing Radiation Hazard</strong></td>
<td>Lasers, Welding, Oxygen cutting, High intensity lighting, Heat tracing, Boiler x-rays, Radiation source, Hot work permits, Other</td>
<td>Head, Body, Foot/hands, Face/eyes</td>
</tr>
</tbody>
</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/28/22
Critical Job: 
Routine Job: 
Non-Routine Job: 

Identify Any Potential Hazards on Job:
- DUSTHEAT CENTER ASBESTOS
- SUPS TRIPS FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- AWARENESS OF NEARBY ASBESTOS AND POTENTIAL HAZARDS TO SELF AND OTHERS
- GOOD HOUSEKEEPING

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

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: [Signature]

Employee Signature: [Signature]

Employee Signature: [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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</thead>
<tbody>
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<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>Chipping</td>
<td>□ Grinding</td>
<td>□ Dust/dirt</td>
</tr>
<tr>
<td>□ Sawing</td>
<td>□ Riveting</td>
<td>□ Insulation</td>
</tr>
<tr>
<td>□ Flying Particles</td>
<td>□ Sanding</td>
<td>□ Buffing</td>
</tr>
<tr>
<td>Sharp Objects</td>
<td>□ Vibration</td>
<td>□ Gases</td>
</tr>
<tr>
<td>□ Propelled Devices</td>
<td>□ Chiseling</td>
<td>□ Sandblasting</td>
</tr>
<tr>
<td>□ Metal Shavings</td>
<td>□ Cutting</td>
<td>□ Coal</td>
</tr>
<tr>
<td>Falling/Dropped Objects</td>
<td>□ Hammering</td>
<td>□ Other</td>
</tr>
<tr>
<td>□ Moving equipment with stationary objects</td>
<td></td>
<td>Confined-Space</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td>□ Personal fall protection</td>
<td>□ Does not exist</td>
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<td>□ Head</td>
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<td>□ Permit</td>
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<td>□ Foot</td>
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<td>□ Body</td>
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<td>□ Face/eyes</td>
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<td>□ Respiratory System</td>
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<thead>
<tr>
<th>Chemical Hazard</th>
<th>Compression Hazard</th>
<th>Electrical Hazard</th>
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<td><strong>Sources of Hazard</strong></td>
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<td><strong>Sources of Hazard</strong></td>
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<tr>
<td>□ Splash/contact</td>
<td>□ Thermal</td>
<td>□ Energized switchgear or equipment</td>
</tr>
<tr>
<td>□ Irritating/inst</td>
<td>□ Slip Hazard</td>
<td>□ Overhead lines</td>
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<tr>
<td>□ Acidic/acidic</td>
<td>□ Oil/fuel</td>
<td>□ Static field</td>
</tr>
<tr>
<td>□ Solvent</td>
<td>□ Other</td>
<td>□ Underground lines</td>
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<td>□ Other</td>
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<table>
<thead>
<tr>
<th>Stored Energy Hazard</th>
<th>Thermal Hazard</th>
<th>Light/Non-Ionizing Radiation Hazard</th>
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<tbody>
<tr>
<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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<tr>
<td>□ Compressed air</td>
<td>□ Steam</td>
<td>□ Lasers</td>
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<tr>
<td>□ Hydraulics</td>
<td>□ Welding</td>
<td>□ Welding</td>
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<tr>
<td>□ Compressed gas cylinders</td>
<td>□ Brazing</td>
<td>□ Brazing</td>
</tr>
<tr>
<td>□ Air operated equipment/tools</td>
<td>□ Hot diping</td>
<td>□ Oxygen cutting</td>
</tr>
<tr>
<td>□ Rigging (under tension)</td>
<td>□ Pouring casting</td>
<td>□ High intensity lighting</td>
</tr>
<tr>
<td>□ Unbalanced loads</td>
<td>□ Extreme weather</td>
<td>□ Heat tracing</td>
</tr>
<tr>
<td>□ Electrical Equipment (resistors, capacitors, etc.)</td>
<td>□ Furnace operation</td>
<td>□ Boiler x-rays</td>
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<tr>
<td>□ Liquid (water, steam)</td>
<td>□ Other</td>
<td>□ Radiation source</td>
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<td>□ other</td>
<td>□ Other</td>
<td>□ Hot work permits</td>
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<td>□ Head</td>
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</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/29/12
Project Name/#: 12184 6SA BUN-107 PHASE 2
Project Location: BUN-107 PHASE 2
Supervisor: [Signature]

Critical Job
Routine Job [✓]
Non-Routine Job

Identify Any Potential Hazards on Job:
- OVERHEAD CEILING DEMO
- SCAFFOLDS, FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- AWARENESS OF OTHERS SURROUNDING AS WELL AS OTHERS
- PROPER HOUSEKEEPING

List ALL Personal Protective Equipment Required for the Job:
- HARD HAT, EYE / EAR PROTECTORS, STEEL TOED BOOTS, GLOVES, RESPIRATOR

Work Procedures:

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

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

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

Employee Signature: [Signature]
Employee Signature: [Signature]
Employee Signature: [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</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
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<th>Sources of Hazard</th>
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<tr>
<td>AND PENETRATION HAZARD</td>
<td>Chipping</td>
<td>Grinding</td>
<td>Riveting</td>
<td>Sewing</td>
<td>Drilling</td>
<td>Sanding</td>
<td>Flying particles</td>
<td>Vibration</td>
<td>Shock hazard</td>
<td>dirty areas</td>
<td>Propelled devices</td>
<td>Collision</td>
<td>Chiseling</td>
<td>Hammering</td>
<td>Metal shavings</td>
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<tr>
<td>---</td>
<td>Head</td>
<td>Foot</td>
<td>Body</td>
<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
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<td>Foot/Hands</td>
<td>Body</td>
</tr>
<tr>
<td>CHEMICAL HAZARD</td>
<td>Splash/contact</td>
<td>Thermal</td>
<td>Irritating/mist</td>
<td>Slip hazard</td>
<td>Chemical</td>
<td>Solvent</td>
<td>Other</td>
<td>Head</td>
<td>Foot</td>
<td>Body</td>
<td>Face/eyes</td>
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<tr>
<td>COMPRESSION HAZARD</td>
<td>Heavy pipes</td>
<td>Skid trucks</td>
<td>Tow motors</td>
<td>Drums</td>
<td>Gas cylinders</td>
<td>Bulk rolls</td>
<td>Hydraulic rams/presses</td>
<td>Cranes</td>
<td>Rigging/hoist</td>
<td>Trains</td>
<td>Other</td>
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</tr>
<tr>
<td>ELECTRICAL HAZARD</td>
<td>Energized switchgear or equipment</td>
<td>Overhead lines</td>
<td>Static field</td>
<td>Underground lines</td>
<td>Other</td>
<td>Energized switchgear or equipment</td>
<td>Overhead lines</td>
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<td>THERMAL HAZARD</td>
<td>Steam</td>
<td>Flame</td>
<td>Welding</td>
<td>Sparks</td>
<td>Brazing</td>
<td>Chemical</td>
<td>Hot dipping</td>
<td>Grinding</td>
<td>Pouring casting</td>
<td>Extreme weather</td>
<td>Furnace operation</td>
<td>Other</td>
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<td>Foot/Hands</td>
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<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
<td>Face/eyes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIGHT/NON-IONIZING RADIATION HAZARD</td>
<td>Lasers</td>
<td>Brazing</td>
<td>Welding</td>
<td>Furnaces</td>
<td>Oxygen cutting</td>
<td>High Intensity lighting</td>
<td>Heat tracing</td>
<td>Boiler x-rays</td>
<td>Radiation source</td>
<td>Hot work permits</td>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
<td>Face/eyes</td>
<td>Head</td>
<td>Foot/Hands</td>
<td>Body</td>
</tr>
</tbody>
</table>

---

**NOTE**: This form is intended to be a guide and not a comprehensive list of all possible hazards. It is important to conduct a thorough assessment of the job site and work environment to identify potential hazards.
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 11/30/12
Project Name/#: 121214 GSA BLD-107 PHASE 2
Project Location: BLD-107 PHASE 2
Supervisor: John W. Brown

Critical Job √ Routine Job
Non-Routine Job

Identify Any Potential Hazards on Job:
OVERHEAD CEILING DEMOLITION
SUPS, TRIPS, FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
Awareness of other Surroundings as well as others
Proper Housekeeping

List ALL Personal Protective Equipment Required for the Job:
HARD HAT, EYE, EAR, SPEC-RATED, GLOVES, RESPIRATORS

Work Procedures:

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

Ladders √ Elect.Cords √ Lanyards
Scaffold √ Aerial Lifts
Respirators

Lockout/Tagout Required: Yes ☑ No ☐

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

Employee Signature: [Signatures]

Employee Signature: [Signatures]

Employee Signature: [Signatures]
# 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 Category</th>
<th>Example Sources of Hazard</th>
<th>Potential Injuries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impact/Penetration Hazard</td>
<td>Chipping, Sawing, Flying Particles, Sharp Objects, Propelled Devices, Metal Shavings, Falling/Dropped Objects</td>
<td>Head, Foot, Body, Face/eyes</td>
</tr>
<tr>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>Wet, greasy, icy floor, Uneven flooring, broken or missing grating, Sharp ascends/descends, ladders, ramps, etc., Air hoses, extension cords, tools, etc.</td>
<td>Head, Foot/Hand, Body, Face/eyes</td>
</tr>
<tr>
<td>Inhalation Hazard</td>
<td>Dust/dirt, Vapors/fumes, Gases, Sandblasting, Other</td>
<td>Respiratory System, Face/eyes</td>
</tr>
<tr>
<td>Chemical Hazard</td>
<td>SDS Reviewed, Splash/contact, Irritating/mist, Acid/caustic, Solvent, Other</td>
<td>Head, Foot, Body, Face/eyes</td>
</tr>
<tr>
<td>Compression Hazard</td>
<td>Heavy pipes, Tow motors, Gas cylinders, Hydraulic rams/presses, Rigging/Road</td>
<td>Head, Foot/Hand, Body, Face/eyes</td>
</tr>
<tr>
<td>Electrical Hazard</td>
<td>Energized switchgear or equipment, Static field, Underground lines, Other</td>
<td>Head, Foot/Hand, Body, Face/eyes</td>
</tr>
<tr>
<td>Stored Energy Hazard</td>
<td>Compressed air, Air cylinders, Hydraulic cylinders, Compressed gas cylinders, Air operated equipment/tools, Rigging (under tension), Unbalanced loads, Electrical Equipment (resistors, capacitors, etc.), Surged liquids (water, steam)</td>
<td>Head, Foot, Body, Face/eyes</td>
</tr>
<tr>
<td>Thermal Hazard</td>
<td>Steam, Welding, Brazing, Hot dipping, Pouring casting, Extreme weather, Furnace operation, Other</td>
<td>Head, Foot/Hand, Body, Face/eyes</td>
</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>
<td>Head, Foot/Hand, Body, Face/eyes</td>
</tr>
</tbody>
</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 12/3/17
Project Name/#: 12124
Project Location: GSA, Bldg 107, Precinct 7
Supervisor: [Signature]

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

Identify Any Potential Hazards on Job:
1. OverheadCeiling Demolition
2. Slip, Trip, Fall
3. Complacency

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
1. Awareness of Surroundings
2. Proper Housekeeping
3. Do not overlook the small repetitive things

List ALL Personal Protective Equipment Required for the Job:
Hard Hat, Eye and Ear Protection, Steel-Toed Boots, Gloves, Respirators

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 [ ]

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

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

Employee Signature: [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>
</tr>
</thead>
<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
</tr>
<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
<td>□ Does exist</td>
</tr>
</tbody>
</table>

**Sources of Hazard**

- Chipping
- Grinding
- Riveting
- Sawing
- Drilling
- Sanding
- Flying Particles
- Drilling
- Vibration
- Sharp Objects
- Chiseling
- Propelled Devices
- Collision
- Metal Shavings
- Hammering
- Falling/Dropped Objects
- Moving equipment with stationary objects
- Other _____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

<table>
<thead>
<tr>
<th>Chemical Hazard</th>
<th>Compression Hazard</th>
<th>Electrical Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
</tr>
<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
<td>□ Does exist</td>
</tr>
</tbody>
</table>

**Sources of Hazard**

- Splash/contact
- Thermal
- Irritating mist
- Slip Hazard
- Acid/caustic
- Oil/fuel
- Other _____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

<table>
<thead>
<tr>
<th>Stored Energy Hazard</th>
<th>Thermal Hazard</th>
<th>Light/Non-Ionizing Radiation Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Does not exist</td>
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</tr>
<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
<td>□ Does exist</td>
</tr>
</tbody>
</table>

**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.)
- Lapped liquids (water, steam)
- Other _____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

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

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

- Flame
- Sparks
- Chemical
- Grinding
- Electric arc
- Other _____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

- Lasers
- Welding
- Brazing
- Oxygen cutting
- High intensity lighting
- Heat tracing
- Bailer x-rays
- Radiation source
- Other _____________________________

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

- Hot work permits
- Other _____________________________
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 12/4/12
Project Name/#: 12124 GSA-BLDG-107 Phase Z
Critical Job
Project Location: BLDG-107 Phase Z
Routine Job
Supervisor: [Signature]
Non-Routine Job

Identify Any Potential Hazards on Job:
- Overhead (Film Demolition)
- SIPS, TRIPS, FALLS
- Power Tools

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- Awareness of Supervisors
- Proper Housekeeping
- Guards in Place & Functioning

List ALL Personal Protective Equipment Required for the Job:
- Hard Hat, Eye & Ear, Steel toe boots, Gloves, Respirator

Work Procedures:

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

Lockout/Tagout Required: Yes [ ] No [ ]

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

Employee Signature
[Signature]
Employee Signature
[Signature]
Employee Signature
[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 Category</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cut and Penetration Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chipping</td>
<td>Drilling</td>
<td>Riveting</td>
<td>Sanding</td>
</tr>
<tr>
<td><strong>Slips, Trips &amp; Fall Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wet, greasy, icy floor</td>
<td>Uneven flooring, broken or missing grating</td>
<td>Steep ascents/descents, ladders, ramps, etc.</td>
<td>Poor housekeeping, dirty areas</td>
</tr>
<tr>
<td><strong>Inhalation Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dust/dirt</td>
<td>Vapors/fumes</td>
<td>Buffing</td>
<td>Gases</td>
</tr>
<tr>
<td>Confinement Space</td>
<td>Does not exist</td>
<td>Permit</td>
<td>Does exist</td>
</tr>
<tr>
<td><strong>Chemical Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SDS Reviewed</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Splash/contact</td>
<td>Thermal</td>
<td>Slip Hazard</td>
<td>Acid/Corrosive</td>
</tr>
<tr>
<td><strong>Compression Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heavy pipes</td>
<td>Skid trucks</td>
<td>Drums</td>
<td>Gas cylinders</td>
</tr>
<tr>
<td><strong>Electrical Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Energized switchgear or equipment</td>
<td>Overhead lines</td>
<td>Static field</td>
<td>Underground lines</td>
</tr>
<tr>
<td><strong>Stored Energy Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compressed air</td>
<td>Air cylinders</td>
<td>Compressed gas cylinders</td>
<td>Air operated equipment/tools</td>
</tr>
<tr>
<td><strong>Thermal Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steam</td>
<td>Welding</td>
<td>Brazing</td>
<td>Hot dipping</td>
</tr>
<tr>
<td><strong>Light/Non-Ionizing Radiation Hazard</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lasers</td>
<td>Welding</td>
<td>Brazing</td>
<td>Oxygen cutting</td>
</tr>
<tr>
<td><strong>Body</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Head</td>
<td>Foot</td>
<td>Hands</td>
<td>Body</td>
</tr>
<tr>
<td><strong>Foot/Hands</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Face/eyes</strong></td>
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</tr>
</tbody>
</table>


**ENVIROTECH**  
**PRE-JOB BRIEFING / DAILY TAILGATE**

**Date:** 12/5/12  
**Project Name/#:** GSA BLDG 107 PHASE 2  
**Project Location:** GSA BLDG 107 PHASE 2  
**Supervisor:** [Signature]

**Critical Job**  
**Routine Job** ✓  
**Non-Routine Job**

### Identify Any Potential Hazards on Job:

- ACM ABATEMENT
- SLIPS, TRIPS, FALLS

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

- POWER ABATEMENT METHODS
- POWER HOUSEKEEPING

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

- HARD HAT  
- EYEWEAR  
- STEEL TOE BOOTS  
- GLOVES  
- SUITS  
- RESPIRATORS

### Work Procedures:


### 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>Power Tool</th>
<th>Other</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Scaffold</th>
<th>Aerial Lifts</th>
<th>Harnesses</th>
<th>HEPA Vacs</th>
</tr>
</thead>
</table>

**Lockout/Tagout Required:** Yes [ ] No [✓]

### Asbestos-Containing Materials/Lead Hazards Identified:

- **YES** ✓  
- **NO** [ ]

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

<p>| | | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Does not exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

- Chipping
- Sawing
- Drilling
- Sanding
- Riveting
- Throwing
- Chiseling
- Collision
- Metal Shavings
- Falling/Dropped Objects
- Moving equipment with stationary objects
- Other

**Source of Hazard**

- Head
- Foot
- Body
- Face/eyes

### Slips, Trips & Fall Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
</tr>
</tbody>
</table>

**Sources of Hazard**

- Wet, greasy, icy floor
- Uneven flooring, broken or missing grating
- Steep or descending ladders, ramps, etc.
- Poor drainage, slippery areas
- Air hoses, extension cords, tools, etc.
- Personal fall protection
- Spider, open ledges, etc.
- Poor lighting
- Other

**Source of Hazard**

- Head
- Body
- Foot/Hands
- Face/eyes

### Inhalation Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
</tr>
</tbody>
</table>

**Sources of Hazard**

- Dust/dirt
- Vapors/fumes
- Gas
- Sandblasting
- Other

**Source of Hazard**

- Respiratory System
- Face/eyes

### Chemical Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Does not exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

- Splashes/contact
- Irritating/mist
- Acid/caustic
- Solvent
- Other

**Source of Hazard**

- Head
- Foot
- Hands
- Body
- Face/eyes

### Compression Hazard

<p>| | | |</p>
<table>
<thead>
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</thead>
<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

- Heavy pipes
- Tow motors
- Gas cylinders
- Hydraulic rams/presses
- Rigging/hoist

**Source of Hazard**

- Head
- Body
- Foot/Hands
- Face/eyes

### Electrical Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

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

**Source of Hazard**

- Head
- Foot/Hands
- Body
- Face/eyes

### Stored Energy Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
<td></td>
</tr>
</tbody>
</table>

**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.)
- Fluids (water, steam)
- Other

**Source of Hazard**

- Head
- Foot
- Hands
- Body
- Face/eyes

### Thermal Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Does not exist</td>
<td>Does exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

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

**Source of Hazard**

- Head
- Body
- Foot/Hands
- Face/eyes

### Light/Non-Ionizing Radiation Hazard

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Does not exist</td>
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</tr>
</tbody>
</table>

**Sources of Hazard**

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

**Source of Hazard**

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

Date
12/6/12

Project Name/#
KIRLSASLUE-107 Phase 2

Critical Job

Project Location
Ring-107 Phase 2

Routine Job

Supervisor
John R. Rice

Non-Routine Job

Identify Any Potential Hazards on Job:


Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:


List ALL Personal Protective Equipment Required for the Job:


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

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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</tr>
<tr>
<td>□ Does exist</td>
<td>□ Does exist</td>
<td>□ Does exist</td>
</tr>
</tbody>
</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’

- Splash/contact
- Irritating/mist
- Acid/caustic
- Solvent
- Other ________________________

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

### Compression Hazard

- □ Does not exist
- □ Does exist

- Heavy pipes
- Tow motors
- Gas cylinders
- Hydraulic rams/presses
- Riggling/lead
- Other ________________________

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

### Electrical Hazard

- □ Does not exist
- □ Does exist

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

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

### Stored Energy Hazard

- □ Does not exist
- □ Does exist

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

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

### Thermal Hazard

- □ Does not exist
- □ Does exist

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

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

### Light/Non-Ionizing Radiation Hazard

- □ Does not exist
- □ Does exist

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

### Source of Hazard

- Head
- Foot
- Body
- Face/eyes

---

(Other)
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 12/7/12
Project Name/#: 12124 GSA BLDG 107 PHASE 3
Project Location: GSA BLDG 107 PHASES 3
Supervisor: [Signature]

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

Identify Any Potential Hazards on Job:
- ARM:
- FLOORING
- SLIPS, TRIPS, FALLS

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
- PROPER ARMS AND USE OF PPE
- PROPER HOUSEKEEPING

List ALL Personal Protective Equipment Required for the Job:
- HARD HAT, EYEWEAR, STEEL TOED BOOTS, GLOVES, SUIT, RESPIRATOR

Work Procedures:

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

Lockout/Tagout Required: [ ] Yes [ ] No

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

Employee Signature
[Signature]

Employee Signature
[Signature]

Employee Signature
[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 Category</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>□ Does not exist</td>
<td>□ foot</td>
<td>□ Head</td>
<td>□ Respiratory System</td>
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<tr>
<td></td>
<td>□ Does exist</td>
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<td></td>
<td>□ Foot/Hands</td>
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<tr>
<td></td>
<td>□ Chipping</td>
<td>□ Grinding</td>
<td>□ Riveting</td>
<td>□ Insulation</td>
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<td>□ Sawing</td>
<td>□ Drilling</td>
<td>□ Sanding</td>
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<tr>
<td></td>
<td>□ Flying Particles</td>
<td>□ Vibration</td>
<td>□ Collision</td>
<td>□ Vapors/fumes</td>
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<tr>
<td></td>
<td>□ Sharp Objects</td>
<td>□ Chiseling</td>
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<td>□ Gases</td>
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<td></td>
<td>□ Propelled Devices</td>
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<td>□ Sandblasting</td>
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<td></td>
<td>□ Metal Shavings</td>
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<td>□ Other: Coal</td>
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<td></td>
<td>□ Falling/Dropped Objects</td>
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<td></td>
<td>□ Moving equip. with stationary objects</td>
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<td>Other:</td>
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<tr>
<td>Chemical Hazard</td>
<td>□ Does not exist</td>
<td>□ Foot</td>
<td>□ Head</td>
<td>□ Respiratory System</td>
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<td>□ Foot/Hands</td>
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<td>MSDS Reviewed:</td>
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<tr>
<td></td>
<td>□ Splash/impact</td>
<td>□ Thermal</td>
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<td></td>
<td>□ Irritating/mist</td>
<td>□ Slip Hazard</td>
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<td></td>
<td>□ Acid/acetonic</td>
<td>□ Oilfuel</td>
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<td>□ Other:</td>
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<td>□ Body</td>
<td>□ Face/eyes</td>
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<td>□ Face/eyes</td>
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<tr>
<td>Stored Energy Hazard</td>
<td>□ Does not exist</td>
<td>□ Foot</td>
<td>□ Head</td>
<td>□ Respiratory System</td>
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<td>□ Does exist</td>
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<td>□ Foot/Hands</td>
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<td></td>
<td>□ Compressed air</td>
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<td></td>
<td>□ Hydraulic cylinders</td>
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<td>□ Compressed gas clyd</td>
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<td>□ Air oper equip/tools</td>
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<td></td>
<td>□ Rigging (under tension)</td>
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<td>□ Unbalanced loads</td>
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<td>□ Elec. Equip (resistors, capacitors, etc.)</td>
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<td></td>
<td>□ Trapped liquids (water, steam)</td>
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<tbody>
<tr>
<td>Thermal Hazard</td>
<td>□ Steam</td>
<td>□ Flame</td>
<td>□ Respiratory System</td>
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<tr>
<td></td>
<td>□ Welding</td>
<td>□ Sparks</td>
<td>□ Foot/Hands</td>
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<td></td>
<td>□ Brazing</td>
<td>□ Chemical</td>
<td>□ Face/eyes</td>
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<td>□ Hot dipping</td>
<td>□ Grinding</td>
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<td>□ Pouring casting</td>
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<td>□ Extreme weather</td>
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<td>□ Furnace operation</td>
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<td>□ Body</td>
<td>□ Face/eyes</td>
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<table>
<thead>
<tr>
<th>Light/Non-Ionizing Radiation Hazard</th>
<th>Source of Hazard</th>
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<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Respiratory System</td>
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<tr>
<td>□ Does exist</td>
<td>□ Foot/Hand</td>
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<tr>
<td>□ Other:</td>
<td>□ Face/eyes</td>
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</tbody>
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<tr>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
<th>Source of Hazard</th>
<th>Source of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Hazard</td>
<td>□ Dust/dirt</td>
<td>□ Insulation</td>
<td>□ Respiratory System</td>
</tr>
<tr>
<td></td>
<td>□ Vapors/fumes</td>
<td>□ Buffing</td>
<td>□ Foot/Hands</td>
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<tr>
<td></td>
<td>□ Gases</td>
<td>□ Fly ash</td>
<td>□ Face/eyes</td>
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<td></td>
<td>□ Sandblasting</td>
<td>□ Coal</td>
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<td></td>
<td>□ Other:</td>
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<td>□ Head</td>
<td>□ Foot/Hand</td>
<td>□ Face/eyes</td>
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<td>□ Body</td>
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</table>

<table>
<thead>
<tr>
<th>Confined Space</th>
<th>Source of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Does not exist</td>
<td>□ Respiratory System</td>
</tr>
<tr>
<td>□ Does exist</td>
<td>□ Foot/Hand</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Source of Hazard</th>
<th>Source of Hazard</th>
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</thead>
<tbody>
<tr>
<td>□ Other:</td>
<td></td>
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<tr>
<td>□ Insulation</td>
<td></td>
</tr>
<tr>
<td>□ Buffing</td>
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<tr>
<td>□ Fly ash</td>
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<tr>
<td>□ Coal</td>
<td></td>
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<tr>
<td>□ Respiratory System</td>
<td></td>
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<tr>
<td>□ Foot/Hand</td>
<td></td>
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</tbody>
</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date  12/18/17
Project Name/#  12/24 GSA BLD-107 PHASE 3
Project Location  GSA BLD-107 PHASE 3
Supervisor  John W. Baker

Critical Job  
Routine Job  
Non-Routine Job  

Identify Any Potential Hazards on Job:
OVERRIDE CEMENT DEMOLITION

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
AWARENESS OF SURROUNDINGS

List ALL Personal Protective Equipment Required for the Job:
HARD HAT, EYE & EAR, STEEL TOED 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  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>
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<th>Sources of Hazard</th>
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<th>Sources of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ion and Penetration Hazard</td>
<td>□ Clipping □ Grinding □ Riveting □ Sawing □ Drilling □ Sawing □ Vibration □ Sharp Objects □ Slicing □ Collision □ Metal Shavings □ Hammering □ Falling/Dropped Objects □ Moving equipment with stationary objects □ Other</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>□ Head □ Foot □ Body □ Face/eyes</td>
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<td></td>
</tr>
<tr>
<td>Slips, Trips &amp; Fall Hazard</td>
<td>□ Does not exist □ Does exist</td>
<td>□ Does not exist □ Does exist</td>
<td>□ Does not exist □ Does exist</td>
</tr>
<tr>
<td></td>
<td>□ Wet/greasy, icy floor □ Uneven flooring, broken or missing grating □ Steep ascent/descent ladders, ramps, etc. □ Rough or sharply sloped, dirty areas □ Air hoses, extension cords, tools, etc. □ Personal fall protection □ Spiders, open ledges, etc. □ Poor lighting □ Other</td>
<td>□ Dust/dirt □ Vapors/fumes □ Gases □ Sandblasting □ Other</td>
<td>□ Confined Space □ Does not exist □ Permit □ Does exist □ No Permit</td>
</tr>
<tr>
<td></td>
<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
<td>□ Respiratory System □ Fece/eyes</td>
<td></td>
</tr>
<tr>
<td>Chemical Hazard</td>
<td>□ Does not exist □ Does exist &quot;SDS Reviewed&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>□ Splash/contact □ Thermal □ Irritating/insting □ Slip Hazard □ Acidic/Corrosive □ Oil/fuel □ Other</td>
<td></td>
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<tr>
<td></td>
<td>□ Head □ Foot □ Body □ Face/eyes □ Hands</td>
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<tr>
<td>Compression Hazard</td>
<td>□ Does not exist □ Does exist</td>
<td>□ Does not exist □ Does exist</td>
<td>□ Does not exist □ Does exist</td>
</tr>
<tr>
<td></td>
<td>□ Heavy pipes □ Tow motors □ Gas cylinders □ Hydraulic rams/presses □ Rigging/hoist □ Other</td>
<td>□ Skid tracks □ Drums □ Bulk rolls □ Cranes □ Trains</td>
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<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
<td>□ Head □ Foot/Hand □ Body □ Face/eyes</td>
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<tr>
<td>Electrical Hazard</td>
<td>□ Does not exist □ Does exist</td>
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<td>□ Energized switchgear or equipment □ Overhead lines □ Static field □ Underground lines □ Other</td>
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<td>□ Head □ Foot/Hand □ Body □ Face/eyes</td>
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<tr>
<td>Stored Energy Hazard</td>
<td>□ Does not exist □ Does exist</td>
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<td></td>
<td>□ Compressed air □ Air cylinders □ Hydraulic cylinders □ Compressed gas cylinders □ Air operated equipment/tools □ Rigging (under tension) □ Unbalanced loads □ Electrical Equipment (resistors, capacitors, etc.) □ Conducted fluids (water, steam) □ Other</td>
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<td>□ Head □ Foot □ Body □ Hands □ Face/eyes</td>
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<td>Thermodynamic Hazard</td>
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<td></td>
<td>□ Steam □ Welding □ Brazing □ Hot dipping □ Pouring casting □ Extreme weather □ Furnace operation □ Other</td>
<td>□ Flame □ Sparks □ Chemical □ Grinding</td>
<td></td>
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<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
<td></td>
</tr>
<tr>
<td>Light/Non-Ionizing Radiation Hazard</td>
<td>□ Does not exist □ Does exist</td>
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<tr>
<td></td>
<td>□ Lasers □ Welding □ Oxygen cutting □ High intensity lighting □ Heat tracing □ Boiler x-rays □ Radiation source □ Hot work permits □ Other</td>
<td>□ Brazing □ Furnace</td>
<td></td>
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<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
<td>□ Head □ Foot/Hands □ Body □ Face/eyes</td>
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</tbody>
</table>
ENVIROTECH
PRE-JOB BRIEFING / DAILY TAILGATE

Date: 12-10-17
Project Name/#: GSA 12124 Bid 107
Project Location: 4300 Good Fellow Bid
Supervisor: Kevinチェック

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

Identify Any Potential Hazards on Job:
Overhead work, slips, trips, falls, flying debris

Identify Necessary Precautions and Ways to eliminate Any Potential Hazards:
Wear proper PPE

List ALL Personal Protective Equipment Required for the Job:
Hard hat, safety glasses, steel toed boots, gloves

Work Procedures:
Tear down Phase 2, containment, handout material

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

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

Asbestos-Containing Materials/Lead Hazards Identified: [X] 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>Hazard Category</th>
<th>Sources of Hazard</th>
<th>Source of Hazard</th>
<th>Other:</th>
</tr>
</thead>
</table>
| Jet and Penetration Hazard | □ Does not exist  
□ Does exist | 
□ Chipping  
□ Sawing  
□ Flying Particles  
□ Sharp Objects  
□ Propelided Devices  
□ Metal Shavings  
□ Falling/Dropped Objects  
□ Moving equip. with stationary objects | 
□ Head  
□ Foot  
□ Body  
□ Face/eyes | |
| Slips, Trips & Fall Hazard | □ Does not exist  
□ Does exist | 
□ Wet, greasy icy floor  
□ Uneven flooring, broken or missing grating  
□ Slippery, steep ascent/descent ladders, ramps, etc.  
□ Poor Housekeeping, dirty areas  
□ Air hoses, extension cords, tools, etc.  
□ Personal fall protection  
□ Spider, open ledges, etc.  
□ Poor lighting | 
□ Head  
□ Foot/Hands  
□ Body  
□ Face/eyes | |
| Inhalation Hazard | □ Does not exist  
□ Does exist | 
□ Dust/dirt  
□ Vapors/fumes  
□ Gases  
□ Sandblasting  
□ Other: |
| Confined Space | □ Does not exist  
□ Does exist | 
□ Permit | 
□ No Permit | |
| Chemical Hazard | □ Does not exist  
□ Does exist | 
□ Splashing/contact  
□ Irritating/Inflammability  
□ Acidic/Alkaline  
□ Solvent  
□ Other: |
| Respiratory System | □ Head  
□ Foot  
□ Body  
□ Face/eyes | |
| Compression Hazard | □ Does not exist  
□ Does exist | 
□ Heavy pipes  
□ Tow motors  
□ Gas cylinders  
□ Hydraulic/Pressures  
□ Rigging/Load | 
□ Head  
□ Foot/Hands  
□ Body  
□ Face/eyes | |
| Electrical Hazard | □ Does not exist  
□ Does exist | 
□ Dust/dirt  
□ Vapors/fumes  
□ Gases  
□ Sandblasting  
□ Other: |
| Confined Space | □ Does not exist  
□ Does exist | 
□ Permit | 
□ No Permit | |
| Stored Energy Hazard | □ Does not exist  
□ Does exist | 
□ Compressed air  
□ Hydraulic cylinders  
□ Compressed gas cylinder  
□ Air Operated tools  
□ Rigging (under tension)  
□ Unbalanced Loads  
□ Elec. Equip (resistors, capacitors, etc.)  
□ Trapped Liquids (water, steam)  
□ Other: |
| Thermal Hazard | □ Does not exist  
□ Does exist | 
□ Steam  
□ Welding  
□ Brazing  
□ Hot dipping  
□ Pouring casting  
□ Extreme weather  
□ Furnace operation  
□ Other: |
| Light Non-Ionizing Radiation Hazard | □ Does not exist  
□ Does exist | 
□ Dust/dirt  
□ Vapors/fumes  
□ Gases  
□ Sandblasting  
□ Other: |
| Confined Space | □ Does not exist  
□ Does exist | 
□ Permit | 
□ No Permit |
Appendix O

Containment / Regulated Area Record
### Containment/Regulated Area Record

**Daily Sign-In / Sign-Out Log**

**Project Name:** GSA Bldg 107 Phase 1  
**Date:** 11/15/12

**Project Address:** 4900 Goddard, St. Louis, MO 63120  
**Supervisor:** John Wm. Bigler

**Location of Containment:** Bldg 107 Phase 1

---

**Notice to All Personnel:**

All persons entering the Containment are required to sign-in and sign-out each time they enter or leave. Visitors and/or inspectors must comply with safety requirements. Respirator field test must be conducted prior to entering the Containment.

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**Please Print Clearly**

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<thead>
<tr>
<th></th>
<th>Name</th>
<th>Social Security No.</th>
<th>Activity</th>
<th>Type of Respirator</th>
<th>Time In</th>
<th>Time Out</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Kevin Crutchis</td>
<td>On File</td>
<td>Floor Tile</td>
<td>half mask</td>
<td>12:00</td>
<td>5:00</td>
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<tr>
<td>2.</td>
<td>Allen Young</td>
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<td>12:00</td>
<td>5:00</td>
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4/17/2011
**CONTAINMENT/REGULATED AREA RECORD**

**Daily Sign-In / Sign-Out Log**

<table>
<thead>
<tr>
<th>PROJECT NAME</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4300 GOODFELLOW ST. LOUIS, MO. 63120</td>
<td>11/16/12</td>
</tr>
</tbody>
</table>

**NOTICE TO ALL PERSONNEL**

All persons entering the Containment are required to sign-in and sign-out each time they enter or leave. Visitors and/or inspectors must comply with safety requirements. Respirator field test must be conducted prior to entering the Containment.

**PLEASE PRINT CLEARLY**

<table>
<thead>
<tr>
<th>Name</th>
<th>Social Security No.</th>
<th>Activity</th>
<th>Type of Respirator</th>
<th>Time In</th>
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<th>Time In</th>
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</thead>
<tbody>
<tr>
<td>Kevin Cruthiss</td>
<td>On File</td>
<td>ACM</td>
<td>1/2 mask</td>
<td>7:05</td>
<td>10:50</td>
<td>12:05</td>
<td>3:20</td>
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<tr>
<td>Allen Young</td>
<td>On File</td>
<td>ACM</td>
<td>1/2 mask</td>
<td>7:05</td>
<td>10:50</td>
<td>12:05</td>
<td>3:20</td>
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</table>

1/17/2011
# Containment/Regulated Area Record

## Daily Sign-In / Sign-Out Log

**Project Name**: GSA Budget Phase 2  
**Project Address**: 4300 Goodfellow St. Louis, MO 63120  
**Supervisor**: John W. Kuhn  
**Location of Containment**: Phase 2 Bldg 107

**Date**: 12/5/12

## Notice to All Personnel

All persons entering the Containment are required to sign-in and sign-out each time they enter or leave. Visitors and/or inspectors must comply with safety requirements. Respirator field test must be conducted prior to entering the Containment.

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## Please Print Clearly

<table>
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<tr>
<th>Name</th>
<th>Social Security No.</th>
<th>Activity</th>
<th>Type of Respirator</th>
<th>Time In</th>
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<tr>
<td>John Buco</td>
<td>On File</td>
<td>ACM</td>
<td>H-Respirator</td>
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<tr>
<td>Andrew Williamson</td>
<td>On File</td>
<td>ACM</td>
<td>H-Respirator</td>
<td>7:05</td>
<td>10:55</td>
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1/17/2011
# Containment/Regulated Area Record

**Daily Sign-In / Sign-Out Log**

**Project Name:** CSA Suite 107 Phase 2  
**Date:** 12/1/12

**Project Address:** 4300 Goodfellow St. Louis, Mo. 63120

**Supervisor:** John J. Becker  
**Phase:** 107  
**Location of Containment:**

## Notice to All Personnel

All persons entering the Containment are required to sign-in and sign-out each time they enter or leave. Visitors and/or inspectors must comply with safety requirements. Respirator field test must be conducted prior to entering the Containment.

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<td>7:05</td>
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<td>Allen Young</td>
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<td>Andrew J. Wilkins</td>
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1/17/2011
# CONTAINMENT/REGULATED AREA RECORD

## Daily Sign-In / Sign-Out Log

**PROJECT NAME**
GDABUDG 107 PHASE 3

**DATE**
12/7/12

**PROJECT ADDRESS**
4300 Goodfellow St. Louis, Mo 63120

**SUPERVISOR**
John O. Smith

**LOCATION OF CONTAINMENT**
Bldg 107 Phase 3

---

## NOTICE TO ALL PERSONNEL

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## PLEASE PRINT CLEARLY

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<tr>
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<th>Time In</th>
<th>Time Out</th>
<th>Time In</th>
<th>Time Out</th>
</tr>
</thead>
<tbody>
<tr>
<td>John W. Smith</td>
<td>On File</td>
<td>Flooring</td>
<td>Half-mask</td>
<td>5:05 pm</td>
<td>9:00 pm</td>
<td>10:05 pm</td>
<td>1:00 pm</td>
</tr>
<tr>
<td>Andrew Williamson</td>
<td>On File</td>
<td>Flooring</td>
<td>Half-mask</td>
<td>5:05 pm</td>
<td>9:00 pm</td>
<td>10:05 pm</td>
<td>1:00 pm</td>
</tr>
<tr>
<td>Kevin Cuthris</td>
<td>On File</td>
<td>Flooring</td>
<td>Half-mask</td>
<td>5:05 pm</td>
<td>9:00 pm</td>
<td>10:05 pm</td>
<td>1:00 pm</td>
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<tr>
<td>Alien Young</td>
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<td>Flooring</td>
<td>Half-mask</td>
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<td>9:00 pm</td>
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Appendix P

Waste Manifest
# TRANSPORTATION AND DISPOSAL MANIFEST

## 1. WORK SITE NAME AND MAILING ADDRESS
- **Owner's Name:** GSA
- **Owner's Phone #:** 816-823-2240
- **Operator's Name:** Envirotech, Inc.
- **Operator's Phone #:** 314-865-1230

## 2. OPERATOR'S NAME AND ADDRESS
- **Name:** ROXANA LANDFILL
- **Physical Site Location:** 4600 CANAL CREEK ROAD, ROXANA, IL 62084
- **Mailing Address:** 4600 CANAL CREEK ROAD, ROXANA, IL 62084
- **WDS Phone:** 606-656-3929

## 3. WASTE DISPOSAL SITE (WDS)
- **Name:** MO DR
- **Address:** JEFFERSON CITY, MO

## 4. RESPONSIBLE AGENCY
- **Name:** MDNR

## 5. DESCRIPTION OF MATERIALS:

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<th>Code</th>
<th>Description</th>
<th>Cont. No.</th>
<th>Type</th>
<th>Total Quantity</th>
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<td>25</td>
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<td>17</td>
<td>WEAPPS</td>
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## 6. SPECIAL HANDLING INSTRUCTIONS AND ADDITIONAL INFORMATION:
- **RQ Class:** 9 NA2212 PGIII

## 9. OPERATOR'S CERTIFICATION:

<table>
<thead>
<tr>
<th>Name &amp; Title</th>
<th>Signature</th>
<th>Month</th>
<th>Day</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>John W. Buell</td>
<td>X</td>
<td>12</td>
<td>11</td>
<td>1212</td>
</tr>
</tbody>
</table>

## 10. TRANSPORTER 1 (Acknowledgement of receipt of materials)
- **Name:** ALLIED REPUBLIC
- **Address:** 1297 W. CHARLES KOK. ROAD, BELLEVILLE, MO 62224
- **Phone:** 618-947-5959

## 11. TRANSPORTER 2 (Acknowledgement of receipt of materials)
- **Name:** Mike Tillman

## 13. WASTE DISPOSAL SITE OWNER OR OPERATOR:
- **Name:** Crystal Harper
- **Signature:**
- **Month | Day | Year:** 12 | 12 | 112

**Note:** This manifest covers asbestos materials as noted in Item 12.