

JOB HAZARD ANALYSIS				
Job Task	Potential Hazards	Critical Safety Practices	Personal Protective Clothing and Equipment	
Transport of workers and safety monitor to and from rooftop	Aerial lifts and elevated platforms	<ul style="list-style-type: none"> • All personnel riding aerial lifts must wear a full body harness and lanyard attached to the aerial lifts anchor point. • Inspect each lanyard before use. • Personnel operating this equipment will receive on-site training on safe operation. This training will be based on information contained in the operation manual for each machine. • This equipment is not to be operated on polyethylene sheeting. • Equipment will be operated and maintained in accordance with manufacturers recommendations. • Each lift will have a functioning reverse signal alarm. 		
	Struck By/ Against Heavy Equipment	<ul style="list-style-type: none"> • Isolate equipment swing areas. • Make eye contact with operators before approaching equipment. • Understand and review hand signals. • Follow hand signals of ground workers for equipment manipulation when placing/loading equipment/supplies. • Step away from equipment when adjustments are made. • Do not attempt verbal communication in high noise backgrounds. 	Hard hat, Safety glasses, Steel toe work boots	
	Contact with moving equipment / vehicles	<ul style="list-style-type: none"> • Work area will be barricaded/demarcated • Equipment will be laid out in an area free of traffic flow. • Barriers shall be used to protect workers from vehicular traffic. • Heavy equipment shall have backup alarms. 		
	Equipment failure	<ul style="list-style-type: none"> • Perform daily maintenance inspections on operating equipment. 		

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	Struck by Falling Objects	<ul style="list-style-type: none"> • At no time will tools or equipment be dropped from elevation. Lifts will be lowered before handing anything off to personnel below. • Stay alert at all times. • Do not stand directly beneath lifts, ladders, or where crew is working at height. • Position ladders to divert hidden/loose objects away from workers. • Test security of metal fixtures holding ceiling tiles in place before attempting to remove tiles. • Watch out for objects above the ceiling tiles. 		
	Cuts/Scratches	<ul style="list-style-type: none"> • Be alert for sharp points and edges. 		
	Pinch Points	<ul style="list-style-type: none"> • Review equipment adjustment procedures, identify pinch points. • Isolate/block pinch points to limit motion when inserting pins, fasteners, closing tackles. • Keep hands, fingers, and feet clear of moving/suspended materials and equipment. • Stay alert at all times. 		

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Installation of temporary barrier on rooftop	Slips, Trips, Falls	<ul style="list-style-type: none"> • Clear walkways, work areas of equipment, tools, carts and debris • Mark, identify, or barricade other obstructions • Evaluate fall hazards above 4 ft.; use fall protection equipment (harness/lanyard), standard guardrails or other fall protection systems when working on elevated platforms above 6 ft. • Watch footing on wet surfaces. 		
	High Ambient Temperature	<ul style="list-style-type: none"> • Monitor for heat stress in accordance with IT Health and Safety Procedure HS400. • Provide fluids to prevent worker dehydration. • Attempt to identify if anyone is taking a medication that could affect heat stress. 		
	Emergency Situations	<ul style="list-style-type: none"> • Identify emergency response providers/hospitals. • Verify emergency numbers and hospital route prior to initiating site activities. • Follow the direction of your DOS representative during an emergency situation within the facility. • Air actuated horns will be used to alert personnel of emergencies (three intermittent bursts). • Arrows will be installed inside the containment indicating direction to exit. 		
	Rooftop Work	<ul style="list-style-type: none"> • The Safety Monitoring system will be used for all roof activities. Personnel working within 6' of a leading edge must be watched by a safety monitor. This area will be outlined using caution tape along the roof edge. The safety monitor will warn workers by voice that they are approaching the edge of a roof. The safety monitor's sole duty is to monitor the roof workers and not get supplies/perform other tasks. The safety monitor must also be within sighting distance of the workers. 		

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	Potential Anthrax Exposure	<ul style="list-style-type: none"> • Report any signs or symptoms of anthrax exposure to your supervisor immediately • Dr. Burke of Health Resources shall also be notified immediately @ (800) 350-4511 • Personnel will be offered a prophylactic regimen of antibiotics prior to engaging in decontamination activities. Due to reported levels of contamination, this regime is not mandatory for this decontamination activity. To obtain an antibiotic prescription complete the antibiotics request questionnaire and fax it to Andrew Johnson @ (513) 782-4807. 		

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Sealing of vents and critical barriers	Slips, Trips, Falls	<ul style="list-style-type: none"> • Clear walkways, work areas of equipment, tools, carts and debris • Mark, identify, or barricade other obstructions • Evaluate fall hazards above 4 ft.; use fall protection equipment (harness/lanyard), standard guardrails or other fall protection systems when working on elevated platforms above 6 ft. • Watch footing on wet surfaces. 		
	High Ambient Temperature	<ul style="list-style-type: none"> • Monitor for heat stress in accordance with IT Health and Safety Procedure HS400. • Provide fluids to prevent worker dehydration. • Attempt to identify if anyone is taking a medication that could affect heat stress. 		
	Sharp Objects	<ul style="list-style-type: none"> • Wear cut resistant work gloves when sharp edges or objects may cause the possibility of lacerations or other injury. 		
	Emergency Situations	<ul style="list-style-type: none"> • Identify emergency response providers/hospitals. • Verify emergency numbers and hospital route prior to initiating site activities. • Follow the direction of your DOS representative during an emergency situation within the facility. • Air actuated horns will be used to alert personnel of emergencies (three intermittent bursts). • Arrows will be installed inside the containment indicating direction to exit. 		
	Cuts/Scratches	<ul style="list-style-type: none"> • Knife cutting strokes are to be away from the body. • Be alert for sharp points and edges. 		
	Rooftop Work	<ul style="list-style-type: none"> • The Safety Monitoring system will be used for all roof activities. Personnel working within 6' of a leading edge must be watched by a safety monitor. This area will be outlined using caution tape along the roof edge. The safety monitor will warn workers by voice that they are approaching the edge of a roof. The safety monitor's sole duty is to monitor the roof workers and not get supplies/perform other tasks. The safety monitor must also be within sighting distance of the workers. 		

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	Incorrect PPE	<ul style="list-style-type: none"> The PPE required for work within the EZ, and decontamination activities (both facility and enclosure) will be level C PPE and will include; Full face respiratory protection (PAPR), P100 filtering element, latex boot covers over steel toed boots, two pairs of nitrile gloves, disposable coverall/scrub (inner), one hooded {polycoated when using decontamination fluids} tyvek coverall (outer), duct tape all openings paying special attention to the interface between the respirator and the hood. 		
	Potential Anthrax Exposure	<ul style="list-style-type: none"> Report any signs or symptoms of anthrax exposure to your supervisor immediately Dr. Burke of Health Resources shall also be notified immediately @ (800) 350-4511 Personnel will be offered a prophylactic regimen of antibiotics prior to engaging in decontamination activities. Due to reported levels of contamination, this regime is not mandatory for this decontamination activity. To obtain an antibiotic prescription complete the antibiotics request questionnaire and fax it to Andrew Johnson @ (513) 782-4807. 		
	Pinch Points	<ul style="list-style-type: none"> Review equipment adjustment procedures, identify pinch points. Isolate/block pinch points to limit motion when inserting pins, fasteners, closing tackles. Keep hands, fingers, and feet clear of moving/suspended materials and equipment. Stay alert at all times. 		