

Job Hazard Analysis (JHA)**UTILITY MARX**

UM Ticket #		UM Employees on Job Site		Log the name / time of the first person onsite and the last person onsite. Start Time: Start Name: End Time: End Name:	All job sites require the following minimum PPE • CSA / OSHA (green patch) safety boots (6" min.) with a defined heel • hi vis vest In the event of an emergency or critical injury contact your supervisor immediately.
Date			* Job Lead		
Address					
City					
Contractor					
Contractor Contact					

Hazard Checklist				Hazard Control / Elimination	
1.0 Permits / Orientations		6.0 Construction Hazards		Environmental Hazards	
1.1	<input type="checkbox"/>	site specific orientation	6.1	<input type="checkbox"/>	power / heavy machinery
1.2	<input type="checkbox"/>	safe work permit	6.2	<input type="checkbox"/>	grinders
1.3	<input type="checkbox"/>	confined space	6.3	<input type="checkbox"/>	welders
1.4	<input type="checkbox"/>	excavation	6.4	<input type="checkbox"/>	cutting torch equip.
1.5	<input type="checkbox"/>	lock out	6.5	<input type="checkbox"/>	jackhammers / saws / etc.
2.0 Emergency Equipment		7.0 Traffic Hazards		Exposure Hazards	
2.1	<input type="checkbox"/>	fire extinguisher	7.1	<input type="checkbox"/>	locating on street
2.2	<input type="checkbox"/>	eye wash	7.2	<input type="checkbox"/>	locating on highway
2.3	<input type="checkbox"/>	first aid kit	7.3	<input type="checkbox"/>	locating in intersection
2.4	<input type="checkbox"/>	cell phone	8.0 Site Hazards		Constructions Hazards
3.0 Personal Protective Equipment (PPE)		8.1	<input type="checkbox"/>	clutter / debris / const. materials	
3.1	<input type="checkbox"/>	hard hat	8.2	<input type="checkbox"/>	limited access / egress
3.2	<input type="checkbox"/>	safety glasses	8.3	<input type="checkbox"/>	foreign bodies in eyes
3.3	<input type="checkbox"/>	hearing protection	8.4	<input type="checkbox"/>	energized electrical systems
3.4	<input type="checkbox"/>	fire resistant overalls (FRs)	8.5	<input type="checkbox"/>	high / low lighting
3.5	<input type="checkbox"/>	gloves	8.6	<input type="checkbox"/>	working alone
4.0 Environmental Hazards		9.0 Overhead Hazards		Site Hazards	
4.1	<input type="checkbox"/>	snow	9.1	<input type="checkbox"/>	tree branches
4.2	<input type="checkbox"/>	rain	9.2	<input type="checkbox"/>	electrical wires
4.3	<input type="checkbox"/>	heat	9.3	<input type="checkbox"/>	objects on overhead level
4.4	<input type="checkbox"/>	cold	9.4	<input type="checkbox"/>	hoisting / lifted loads
4.5	<input type="checkbox"/>	fog	10.0 Biological Hazards		Overhead Hazards
4.5	<input type="checkbox"/>	uneven ground / sloped surfaces	10.1	<input type="checkbox"/>	wildlife - snakes, dogs, skunks, etc.
5.0 Exposure Hazards		10.2	<input type="checkbox"/>	bees / wasps / ticks	Biological Hazards
5.1	<input type="checkbox"/>	sharp objects / edges	10.3	<input type="checkbox"/>	hogweed
5.2	<input type="checkbox"/>	chemicals	10.4	<input type="checkbox"/>	poison ivy / poison oak
5.3	<input type="checkbox"/>	steam / pressurized fluids or gases	10.5	<input type="checkbox"/>	poison parsnip
5.4	<input type="checkbox"/>	noise	10.6	<input type="checkbox"/>	landfill waste

General Notes / Comments: