

HVAC SHOP
HEAVY REFRIGERATION MECHANIC
Ref. Code: H-HR-2

PERFORMING UTILITY STAKEOUTS OF UNDERGROUND CHILLED WATER SYSTEM		
Activity	Hazard Identification	Required Precautions
1. Driving to and from work site.	1. Motor vehicle accident; striking pedestrians, bicyclists, or individuals using rollerblades.	1. Wear prescription lenses, if required, and seatbelt. Verify that all equipment on vehicle is secured properly. Stay alert for pedestrians, bicyclists, and individuals using rollerblades.
2. Working outdoors in sunny and/or hot weather.	2a. Heat exhaustion; sunstroke.	2a. Work outside in cooler part of day—morning or early evening. Wear a hat. Drink plenty of water. Take frequent breaks.
	2b. Sunburn; skin cancer.	2b. Use sunscreen and wear a hat.
3. Working outdoors in very cold temperatures.	3. Frostbite.	3. Wear proper clothing for low temperatures: insulated coveralls, gloves, and hat.