LIFE CRITICAL EXPECTATIONS

DRIVING

Follow safe driving practices when operating on-road vehicles

- I always wear a seat belt
- I never actively use a phone or mobile device while driving
- I am fit to operate my vehicle
- I drive in a safe manner, respecting motor vehicle laws



HOT WORK

Control flammables and ignition sources

- I confirm 0% LEL at the location of the work
- I confirm combustibles and flammables are protected or at a safe distance from the work
- I confirm that energy sources are isolated and the work environment is prepared for hot work
- I utilize a Fire Watch when performing spark producing hot work outside of designated safe welding or burning areas



CONFINED SPACE ENTRY

Obtain authorization before entering a confined space

- I never enter a confined space without authorization
- I confirm that energy sources are isolated prior to entry
- I confirm that initial and recurring atmospheric monitoring is conducted
- I confirm that an attendant is standing by and rescue provisions are in place



EXCAVATION

Obtain authorization before initiating or entering an excavation

- I never excavate without a valid line locate
- I never enter an excavation until an Excavation Competent Person has performed an onsite review & protective measures are in place
- I confirm rescue provisions are in place when entering an excavation which:
 - Exceeds 4' in depth, has limited means of access or egress, and has potential to contain a hazardous atmosphere



WORK AT HEIGHTS

Protect yourself from falls when working unprotected at or above 4'

- I use appropriate fall protection equipment
- I use sufficient anchor points
- I maintain 100% tie-off



ENERGY ISOLATION

Verify isolation and zero energy before work begins

- I identify all hazardous energy sources associated with the task
- I confirm that hazardous energy sources have been isolated, locked, and tagged; following lock and key control requirements during the task
- I confirm that there is no residual or stored energy prior to starting the task



MECHANICAL LIFTING

Plan lifting operations and control the area

- I confirm that lift equipment and rigging have been inspected and are fit for purpose
- · I only operate equipment that I am qualified to use
- I establish and obey buffer and exclusion zones
- I never walk under a suspended load or lift loads over personnel



LINE OF FIRE

Keep yourself and others out of the line of fire

- I establish and obey buffer and exclusion zones
- I position myself to avoid known hazards related to:
 - Dropped Objects
 - Pressure Releases
 - Vehicles and Heavy Equipment
- I secure tools and work materials to prevent dropped objects



SAFETY SYSTEM OVERRIDE

Obtain authorization before overriding or bypassing safety systems

- I use safety systems which apply to the task
- I obtain authorization before overriding or bypassing safety systems



WORK AUTHORIZATION

Work with a valid Work Permit when required

- I identify activities necessitating a Work Permit including Hot Work, Confined Space Entry, and Excavation Entry where required
- I never begin an activity requiring a Work Permit before confirming with the Permit Issuer that all conditions of the permit are in place





LIFE CRITICAL EXPECTATIONS



DRIVING



HOT WORK



CONFINED SPACE ENTRY



EXCAVATION



WORK AT HEIGHTS



ENERGY ISOLATION



MECHANICAL LIFTING



LINE OF FIRE



SAFETY SYSTEM OVERRIDE



WORK AUTHORIZATION

HES BELIEFS

Every worker has the right and obligation to stop the job

By carefully planning each activity, we will identify and mitigate risk on the jobsite

Through transparent reporting, investigation, and sharing of events, we can prevent recurrence

With open, honest communication we can drive continuous improvement throughout our operations

The worker is more important than the work; this will be obvious in our decisions and actions