TYPICAL IGNITION SOURCES – CHECKLIST

- Hot Work Cutting, Burning, Welding, Grinding.
- > Sparks or Embers from above.
- Smoking-areas
- Electrical wiring systems, overheated circuits, heaters, cooling systems, microwave, convection ovens, coffee pots, any equipment powered by electricity.
- Frayed or overloaded extension cords.
- Lightening
- Loose connections in high voltage systems.
- Gas/propane fired building heaters or space heaters
- Portable open flame heaters where permanent systems could be used.
- Spontaneous combustion oily rags, metal shavings with cutting oil in hot sunlight
- Batteries not properly removed from cars.
- "Hot Pieces" from shredder
- Hot exhaust systems from trucks and mobile equipment
- Undischarged lithium batteries in cars, cordless power tools, children's toys, automatic sinks, Electric scooters, some grocery carts, E-scrap, cell phones, laptops, e-cigarettes, monitors. Any device powered by AAA or AA lithium batteries.
- Stoves, ovens, barbeque grills with pushbutton igniters.
- Friction from overheated bearings on conveyors, equipment due to lack of lubrication or large trucks when brakes do not release properly.
- > Wind driven embers from neighborhood fire.

> YOUR LIST MUST BE SITE SPECIFIC