

FIRE PREVENTION PLAN

- 1) **Fire Hazards:** The fire hazards of our operations include, but are not limited to, various hand and power tools, cleaning solvents, vehicle fuels and oils, flammable and combustible materials, and various concrete products. Proper care must be taken in the handling or operation of any of these items. Smoking will only be permitted in the designated smoking area
- 2) **Fire Hazard Storage Procedure:** All solvents, fuels, and oils will be kept in their proper containers. They will be stored away from any ignition sources or electrical panels, outlets, or machinery. All oxygen or acetylene tanks will be stored upright with a chain around them to prevent movement. All vehicle fuels will be transferred using the proper equipment and in proper areas
- 3) **Ignition Sources:** Ignition sources include, but are not limited to, forklifts, vehicles, welders, cutting torches, miscellaneous hand power tools, electrical panels and wiring, and all machinery. All ignition sources will be secured and operated in a clear area away from potential fire hazards
- 4) **Fire Protection Equipment:** The fire protection equipment available to employees are fire extinguishers. Employees are to utilize the fire extinguishers to douse any fire, but not to expose their personal safety
- 5) **Responsible Person:** The jobsite foremen/supervisors will be responsible for the maintenance of the fire protection systems, and for the control of accumulation of combustible waste materials
- 6) **Housekeeping:** All employees will dispose of any accumulation of flammable or combustible waste materials into properly designed receptacles. This will be done immediately
- 7) **Alarm Systems:** The fire alarm will be given verbally by every employee until all employees are aware of the emergency. The automobile horn in the foremen/supervisors vehicle will be utilized to alert employees who are unable to hear a verbal warning
- 8) **Training:** All employees will be trained in this fire prevention program upon the initial hire, and annually thereafter