

## SECTION 15

### FIRE PREVENTION

#### 1. FIRE PREVENTION.

- 1.1. A multipurpose ABC dry chemical fire extinguisher shall be located:
  - 1.2. Within 50ft of fuel tanks.
    - 1.2.1. One all pieces of major equipment.
    - 1.2.2. In each tool trailer.
    - 1.2.3. In each office trailer.
    - 1.2.4. On each floor of a multi-story building.
    - 1.2.5. Others areas as required by federal, state, or local regulations.
  - 1.3. MAPP is responsible for providing fire extinguishers in common areas. Each Subcontractor shall be responsible for additional fire protection required by local, state or federal laws, ordinances or regulations, for their respective work, and subcontractor areas including office and storage. In the event fire extinguishers are discharged or found defective during inspections, they shall be replaced immediately by owning party. All fire extinguisher locations should be easily identifiable and marked with proper signage.
  - 1.4. Gasoline and other flammable liquids shall be stored in a safety can that is properly labeled with its contents. No plastic cans are allowed.
  - 1.5. All equipment should be shut off before attempting refueling.
  - 1.6. There shall be no smoking or open flame in the vicinity of a refueling area. A fire extinguisher shall be readily available at each refueling area.
  - 1.7. Fuel storage areas shall have secondary containment to contain accidental fuel spills.
  - 1.8. Open fires or burning of debris is prohibited.
  - 1.9. All combustible materials shall be removed from the area, or protected from spark or flame. A fire watch shall be posted during the work and at least 30 minutes after the cutting or welding has been completed.
  - 1.10. A fire extinguisher shall be readily available when there are open flames, welding and/or cutting.
  - 1.11. Smoking must be confined to areas specifically designated as smoking areas with proper tobacco waste containers. Smoking in the controlled project work area is prohibited.

#### 2. TRAINING

- 2.1. Fire Prevention and Protection training will be held for all MAPP employees upon hire and annually thereafter. This course shall include principles of a fire, fire prevention, and fire protection methods including use of fire extinguishers.