



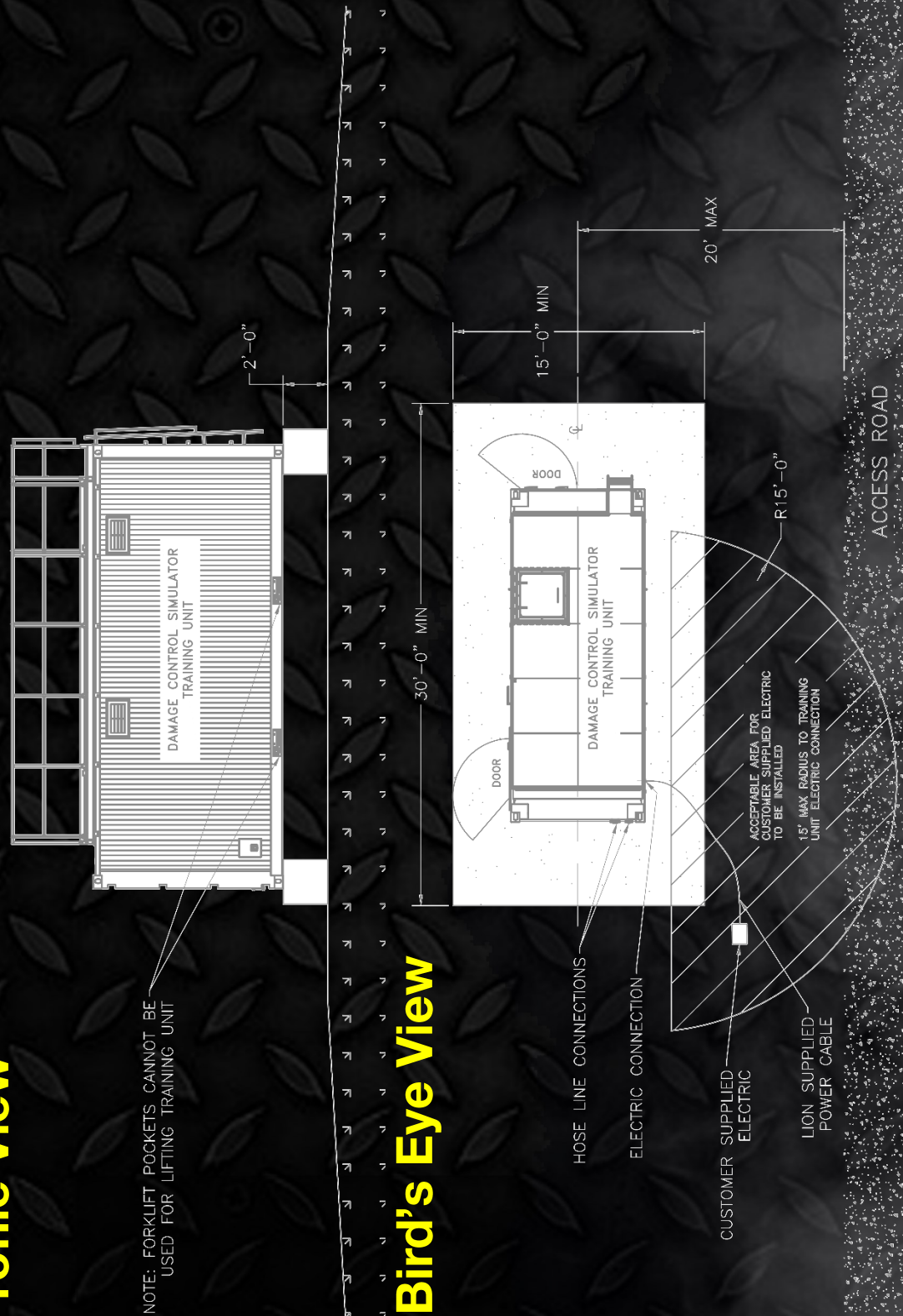
LION®
ready for action

TRAINING READY UNIT SITE REQUIREMENTS DIAGRAM

DAMAGE CONTROL SIMULATOR

Profile View

NOTE: FORKLIFT POCKETS CANNOT BE
USED FOR LIFTING TRAINING UNIT



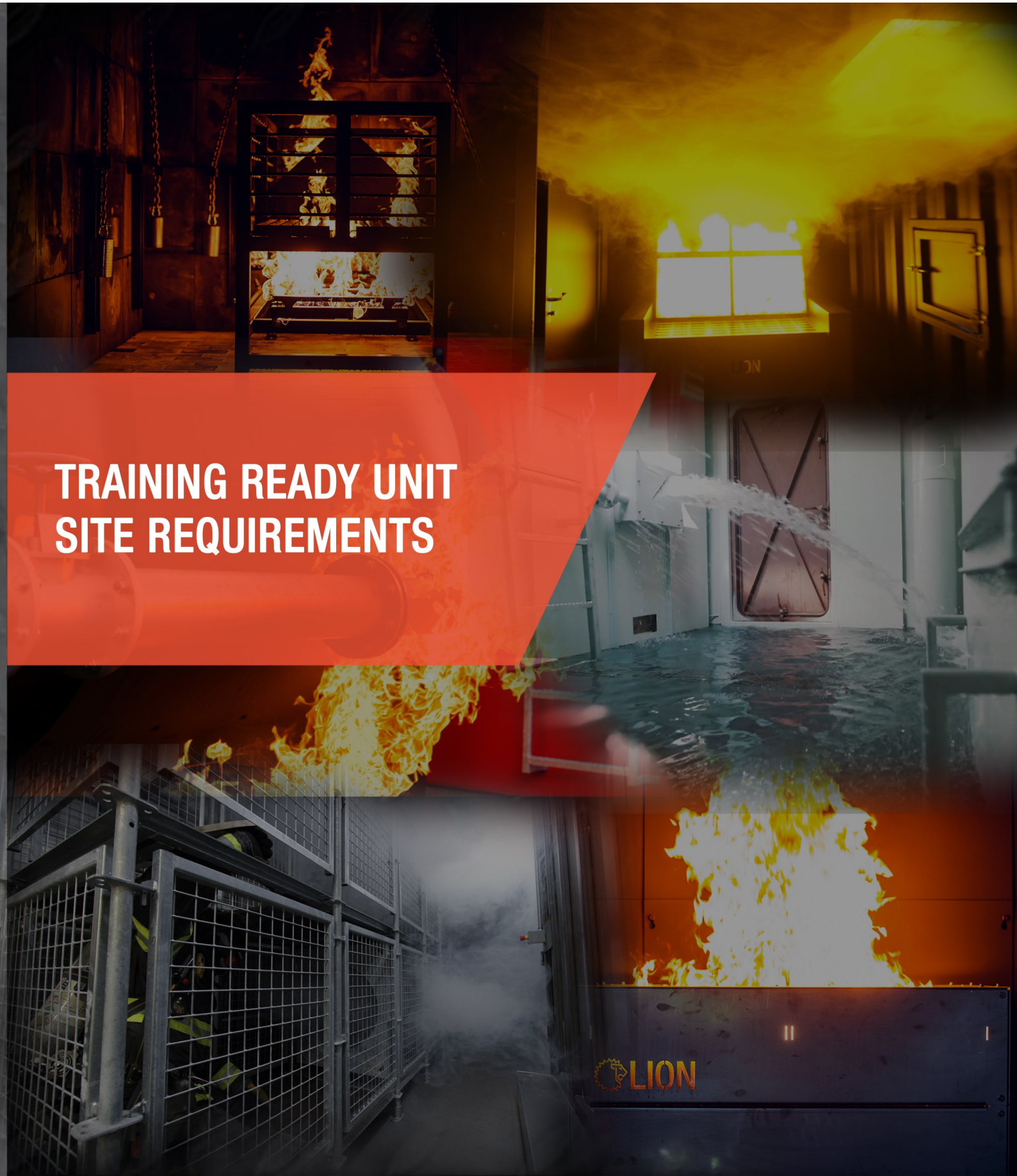
Bird's Eye View



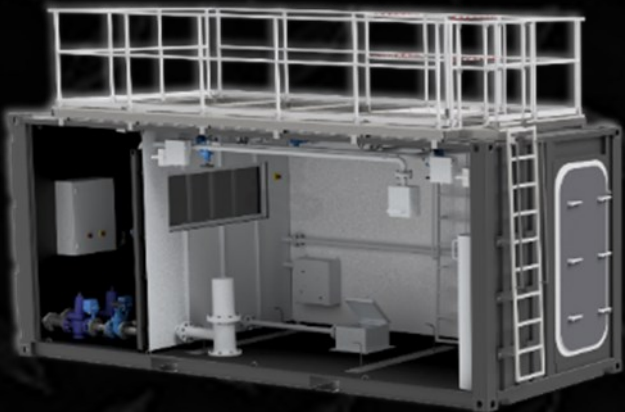
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DAMAGE CONTROL SIMULATOR

TRAINING READY UNIT SITE REQUIREMENTS



DAMAGE CONTROL SIMULATOR



FIXED SITE

MOBILE SITE



SITE PREP

- Placement area must consist of a hard, level surface with proper drainage
 - Options include:
 - * Concrete footings/piers with crushed stone
 - 24 inch or more of ground clearance required
 - Clear access to the placement area sufficient for a truck, trailer, and crane
 - Access must extend within 20 feet of the placement area

- Placement area must consist of a hard, level surface with proper vehicular access
 - * Preferably concrete or asphalt



SPACE

- Placement area must include a minimum clear area of 15 feet by 30 feet
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ELECTRICAL

- Single Phase 120 Volt, 30 amp service with-in 30 feet of placement area
 - 30 feet distance measured from the rear corner near the technical service room
 - LION will supply 30 feet cable for connection to customer supplied power source



GAS

- N/A

- N/A



WATER

- Hydrant or pumper truck with freshwater
 - * **Maximum Flow Rate:** 528 gallons per minute
 - * **Minimum Pressure:** 43 PSI
 - * **Maximum Fill Volume:** 4,800 gallons
 - Hose Connections
 - * 3 inch Female NPT to hose line connection
 - * 4 inch Female NPT to hose line connection

- Same as fixed site



OTHER

- N/A

- Grounding: Soil required for rod placement
 - LION will supply a 10 feet grounding wire