

Rental of Portable Security Buildings

DESCRIPTION:

This specification sets forth the requirements for the rental of portable security buildings to be used by the Department of Transportation and Development (DOTD) during emergency events declared by the Governor of the State of Louisiana such as hurricanes or other natural disasters.

REQUIREMENTS:

The overall dimensions of the portable building shall measure approximately 20 ft x 8 ft (+/- 1 ft). The ceiling height shall be 8 ft.

Exterior

All exterior structural components and siding shall be either steel or aluminum that has been treated to resist rusting due to exposure to the elements. The portable building must be designed to be weather resistant and water tight.

Interior

The flooring shall be either a vinyl tile or a composite flooring. An unfinished subfloor will not be accepted. The interior walls and ceiling shall be finished with either drywall, paneling or some other type of wall covering; interiors with exposed beams and insulation will not be accepted. The walls and ceiling shall be insulated with an R-11 or greater insulation.

The portable building must come complete with a mounted air conditioning unit, one door and at least two windows. Air conditioning unit shall be securely installed in accordance with the manufacturer's recommendations. The door shall be either steel or aluminum and have a hydraulic closure and a window with blinds that can be opened and closed. The door must be lockable and include at least two keys that have been keyed to the lock supplied with the door. At least one window shall slide open and have a locking mechanism that can be engaged when the window is closed. All windows must have blinds that can be raised, lowered, opened and closed. Windows must also be supplied with exterior insect screens.

The portable building must include fluorescent overhead lighting and four duplex power receptacles. Lighting shall be operated via a wall switch installed next to the door for easy access. Receptacles must be three pronged and should be installed on each wall.

Electrical

Unit shall be prewired with a 120/240 volt single-phase electrical service panel and a 125-amp breaker panel. DOTD Electricians will power the building by connecting the service panel to a DOTD supplied emergency generator.