Free Standing Emergency Room (FED)

Permitting & Code References*

Life Safety & Fire Codes

- NFPA 101 Life Safety Code (2021, with Florida Amendments)
- NFPA 5000 Building Construction and Safety Code
- NFPA 10 Standard for Portable Fire Extinguishers
- NFPA 13 Installation of Sprinkler Systems
- NFPA 99 Health Care Facilities Code (2021, with Florida Amendments)
- 2023 Florida Fire Prevention Code 8th Edition
- 2021 NFPA 1 Uniform Fire Code (with Florida Amendments)

Occupancy & Facility Guidelines

- 2022 FGI Guidelines for Design and Construction of Outpatient Facilities
- FBC (Florida Building Code) 2023 8th Edition
 - Institutional Group I-2 occupancy classification
 - Ambulatory care facility (special I-2 requirements)
 - Risk Category IV (per FBC 1604.5)
- FBC 407 Ambulatory Health Care requirements

Construction Standards

- Construction Type IIB Fully sprinklered
 - FBC Chapter 5, 7, and 8 For:
 - Fire-resistance ratings
 - Smoke barriers & partitions
 - Interior finishes (flame spread/smoke dev)

Egress and Accessibility

- FBC Chapter 10 Means of egress:
 - Travel distance limits (200 ft max)
 - Delayed egress (FBC 1010.1.9.7 and 1010.1.9.8)
 - Exit width, door clearance, corridor width
- FBC Chapter 11 & 2023 Florida Accessibility Code 8th Edition
- Americans with Disabilities Act (ADA

Hazardous Materials

- FBC 2020 Section 307.1 (1 & 2) Limits for:
 - Flammable liquids and gases
 - o Health hazard corrosives

Other Building Systems

- 2020 National Electrical Code (NEC)
- 2023 Florida Mechanical Code 8th Edition
- 2023 Florida Plumbing Code 8th Edition
- 2023 Florida Fuel Gas Code 8th Edition
- 2023 Florida Building Code: Energy Conservation 8th Edition

Communications / Emergency Systems

- Emergency Responder Radio Coverage System (ERRCS) Deferred submittal
- Signage requirements per NFPA and ADA tactile, directional, and illuminated

*The code and permitting information provided is for general reference only and reflects past permitted projects. Building regulations vary by state and local jurisdiction and must be verified for each specific project location. BLOX's team of experts is equipped to navigate and implement FED products nationwide, ensuring compliance with all applicable local and state requirements.

