

# Sophisticated Data Center Solutions

Morley-Moss Inc. is a proven leader in critical infrastructure and data center design-build solutions. With expertise in both telecommunications and power distribution systems, our certified data center technicians can help create a fail-safe data center environment that promotes continuous operation. To do so, we utilize systems with a number of built-in redundancies, such as dual utility feeds, redundant generators, redundant uninterruptible power supplies (UPS), 480v switchboards, cabinets fed from dual sources, and power monitoring that tracks all the way down to the individual circuit level.

# The Power of Technology

Using the latest in BIM and 3D CAD technology, we collaborate seamlessly with other project team members and trades, sharing vital information quickly and efficiently. BIM helps identify optimum solutions early, so that each task is completed correctly the first time. Additionally, utilizing BIM on data center projects helps enhance performance, provide greater predictability, improve schedule management, and reduce cost.

# Measured. Managed. Modeled for Success.

Innovative technology is at the core of what we provide for clients. Whether creating functional 4D models for sequencing and scheduling, or modeling full project details down to each light switch, pull station, and conduit, we provide intelligent, forward-thinking solutions. Morley-Moss also has the unique ability to create integrated robotic total station layouts, pre-fabricate components, model access zones and no-fly areas for code compliance, and plan equipment removal paths.

#### SERVING MAJOR MARKETS

**Morley-Moss** 

An EMCOR Company

### **Mission Critical**

- Data Centers
- Technology
- Telecommunications

#### Healthcare

- Hospitals
- Medical Centers

#### Commercial

- Office buildings
- High-rise facilities
- Hotels
- Stadiums
- Parking facilities
- Public/Government

**Higher Education** 

# Trained Technicians. Who Never Stop Learning.

At Morley-Moss, staying current in manufacturer and industry certifications is more than just a goal—it's an ongoing commitment. Through on-site, classroom, and online training, our data center specialists are certified and proficient in installing equipment from virtually every manufacturer in the data center market sector.

### WHAT CAN WE DO FOR YOU?

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