

“Constructing in the Environment of Care”

Infection Control Procedures

In the last twenty years the healthcare construction business has recognized the need for dust control as it relates to infection rates at hospitals. System put in place have grown from dusting off your boots to the application of various levels of isolating construction activities based upon an infection control risk assessment.

Life Safety Procedures

When new construction or renovations affects life safety systems and fire ratings. Hospitals have put in place sign off procedure for work above ceilings where rated partitions are typically compromised for routing of building components. Pre-task planning are just as important to understand when MEP building system can be compromised by new work activities.

Visual Impact of Construction workers

When visiting a love one at a hospital or attempting to recover from a procedure, you will see many people in your surroundings. The one that doesn't belong is a person in a yellow vest, boots and a hard hat. Segregating the area of work from the patient, staff and visitors population is one known plan, but what happens when the work is on an island in the middle of an active working space.

Security Tracking & Documentation

The isolation of work spaces from the rest of an active hospital is the most preferred solution to security. But with requirements to breakthrough into existing partitions sometimes required and routing of utilities through an active building brings a new set of circumstances for tracking.

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