# SafeRETURN SOLUTIONS

# A Program for Safe and Effective Building Re-Opening

# HELPING YOU AND YOUR STAKEHOLDERS TRUST THAT YOUR BUILDING RE-OPENINGS ARE SAFE!

The COVID-19 pandemic has changed the way we will live, work, learn, and play. Your stakeholders' perspectives have changed too, with a new focus on health and well-being concerns. Their anxieties and concerns are well-founded. As you begin to re-open and re-occupy your buildings, establishing trust is critical.

If your organization is challenged with re-opening your buildings, our SafeRETURN solutions are designed to help. Our solutions are facilities/operations-oriented and include OSHA, CDC and air quality assessments, MEPT systems updates, sustainability health and safety validation, and energy efficiency monitoring-based commissioning.

# Introducing NV5 SafeRETURN

Our SafeRETURN integrated solutions program is designed to provide better, more transparent, and more flexible access to verified safe facilities. NV5's SafeRETURN services provide all organizations with the ability to assess, renew, verify, and monitor the health of your buildings.

NV5 SafeRETURN solutions integrate input from our teams of consultants and engineers in Environmental Health Sciences Air Quality Testing, Building Systems Engineering and Technology, WELL Health and Safety Verification, and Energy Efficiency solutions.

Working together with your facilities team, we deliver coordinated and comprehensive support for building re-opening analysis, remediation, validation, and ongoing monitoring — the core programs for a safe re-opening strategy.



#### YOUR NV5 SafeRETURN CONTACTS. WE'RE HERE TO HELP.

Lisa Kay | Environmental Health Sciences | 760.497.6287 | Lisa.Kay@NV5.com

Rey Roca | MEPT Engineering, Commissioning and Technology | 682.276.2702 | Rey.Roca@NV5.com

Kathy Collins | WELL PTO Health and Safety Certification | 713.398.6789 | Kathy.Collins@NV5.com

Daniel Kolimar | Energy Efficiency Services | 949.419.3030 | Daniel.Kolimar@NV5.com

### **NV5 SafeRETURN SOLUTIONS**

#### **Integrated Building Safety Services Designed to Deliver Results**

Our national integrated building re-opening science, engineering, and technology teams provide experienced, fast, cost-effective, and accurate analysis of the systemic issues affecting the return to your buildings, now, soon, and post-pandemic.



#### **ENVIRONMENTAL HEALTH SERVICES**

**ASSESS:** Delivering Scientific Air Quality Testing

Safe air quality and improved hygienics is the new baseline for facility re-openings. Our team of experts assesses your building processes and systems and how people move within the facility to develop solutions to meet the needs of your stakeholders and ensure regulatory compliance. We perform diagnostic tests, recommend operational changes, provide safety practices, and conduct training that can measurably reduce the spread of COVID-19 through operational practices and airflow, or from surface contamination.



#### **MEPT ENGINEERING, COMMISSIONING AND TECHNOLOGY**

**RENEW:** Making the Necessary Updates to Enhance the User Experience

Our MEPT renewal process determines short- and long-term approaches to improve mechanical/HVAC, electrical, and technology infrastructure. Standards-based systems are implemented to meet the needs for safe air quality, secure building access, and to integrate hybrid/flexible technologies connecting stakeholders in all environments. Renewal solutions and commissioning set the basis for design and validate the efficacy of solutions and operational results.



#### WELL PTO HEALTH AND SAFETY BUILDING VERIFICATION

**VERIFY:** Providing Sustainable Trust, Verifying Building Health

On-site review of updated systems by licensed professionals validate strategies used to address the challenges that your organization is experiencing. Our WELL PTO Health and Safety Rating Program provides measurable proof of your organization's commitment to customer care that can make the arrival and engagement processes align with new health protocols.



#### **ENERGY EFFICIENCY SERVICES**

**MONITOR:** System-Based Measurements and Analytics

Monitoring-Based Commissioning (MBCx) solutions leverage your building performance data with our unique analytics platform and team of experienced energy and building engineers. Connecting to your building automation systems and gathering real-time building systems data, we quickly diagnose issues related to building health and energy efficiency. Our team works with your facilities management team to address issues and ensure your buildings remains safe and efficient.

## **Success Stories**

NV5 assisted **GEORGETOWN UNIVERSITY** in meeting their reopening date through an extensive HVAC systems condition assessment of 46 buildings on their main and medical center campuses. The team, composed of both commissioning and design engineers, inspected the existing building systems, identified and addressed any issues that could allow for the spread of COVID-19 through insufficient airflow, and helped develop policies and procedures for Georgetown to implement going forward. NV5 remained in constant communication with the building staff so that problems with equipment were fixed as soon as possible.

NV5 Environmental Health and Safety experts developed site-specific deep cleaning protocols and provide ongoing third party compliance verification to ensure the more than 400 EQUITY LIFESTYLE PROPERTIES (ELS) communities across the country are safe to protect their residents, visitors, and guests. NV5 developed on-demand web-based training for ELS employees. NV5 has provided emergency response to positive COVID-19 cases at the various properties for third party verification of deep cleaning prior to reopening.

NV5 Environmental Health and Safety experts conducted COVID-19 compliance site safety inspections and provided recommendations of facility usage, air flow, and re-occupancy plans for prevention of the spread of COVID-19 at several HBO PRODUCTIONS facilities, including the productions of Real Time with Bill Maher and Euphoria.

